The following is an index for "The Streamliner" Vol. 1 no. 1 through vol. 34 no .1. This is an effort to bring you an index as complete as possible. Any errors or omissions are purely accidental. This index was compiled by Alan Potts; 2523 Valley Forge Dr.; Fitchburg, WI 53719-1529 and is intended as a service for the UPHS members.

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Use this index in the following manner:

Business car #157 @ Denver, CO, 1952	4/1/7	photo

The above entry is for business car #157 @ Denver, CO in 1952; and may be found in vol. 4 no. 1 page 7 and is a photo

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The following abbreviations are used for the type of entry:

art. - article	list - list	RPO - RPO
chart - chart	map - map	rvw - review
dia. - diagram	N&N - News and Notes	sched. - schedule
drwg. - drawing	photo - photograph	std. - research & mechanical standard
form - forms	repro. - reproduction	tab. - table
lett. - lettering	rost. - roster	TT timetable

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“Converting the 800s to Oil Fuel”	32/4/32	art.
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“Train of Tomorrow”	17/3/4	art.
McDonald, Bob;		
The Bankers Specials	18/4/4	RPO
McKinney, George W.		
“Working for the C&NW-UP Dept. of Tours 1954-55	27/2/14	art.
McMurtry, W.L.;		
photo gallery	6/1/36	photo
"A Morning at Laramie - 7/8/56"	8/1/8	art.
McKeen, Bob		
“Just Another SD40”	23/3/32	art.
Metcalfe, Terry;		
"Daylight Livestock"	1/1/3	art.
"Livestock Dispatch Stock Cars"	1/1/5	art.
"Snowsheds at Rock River"	1/1/14	art.
"Cantilevered Signal Bridges"	1/2/12	art.
"Heavyweight Diners"	1/3/26	art.
"UP Magazine, INFO"	2/1/25	art.
"Experimental Boxcars"	2/1/32	art.
"UP Common Std. Depots"	3/2/4	art.
"1988 Convention Report"	4/3/3	art.
"Maintenance of Way"	5/1/19	art.
"S-40-10 Revisited"	6/3/26	art.
Metcalfe, Terry & Odland, Robert;		
"14439 Depots"	6/4/28	art.
Metzger, William;		
"Devil's Slide"	1/1/14	art.
"SD40-2's"	2/1/4	art.
"Roster of UP Steel Box & Autocars"	3/1/39	art.
Metzger, William & Student, Pat;		
"ACF Center Flows"	5/1/28	art.
"GATC Airslides"	6/1/4	art.
Middleton, William R.;		
"loco #'s 4001, 4016 & 4013"	1/4/21	art.
Miller, Garry and Roz;		
“Lillian M. Bell: Pioneer Photographer of the Camas Prairie	30/1/20	art.
Odlund, Robert H.		
“200 Ton Fairbanks, Morse Concrete Coaling Tower”	13/1/22	art.
“Rawlins, Wyoming Coal Chute”	25/3/6	art.
Odland, Robert & Metcalfe, Terry;		
"14439 Depots"	6/4/28	art.
“Wahsatch depot drawings”	18/2/20	drwg.
Odland, Bob and James Ehernberger		
Plan 8902 14 X 32 Telegraph Stations	20/3/23	art.
Olsen, Ken		
Converting Marklin H-70 hoppers to NMRA standards	19/3/33	art.
Chicago Convention Highlights	21/4/6	art.
Orth, Steve		
“Modeling UP SD24 and SD24B”	14/1/14	art.
"Modeling HO scale Streamliners on a Budget"	15/1/17	art.
“Union Pacific FEF-2 –3 Modifications Pt 1”	22/3/6	art.
“Union Pacific FEF-2 –3 Modifications Pt 2”	22/4/19	art.
“Upgrading Athearn’s Standard Turbine	23/4/7	art.
Modeling Experimental Propane gas turbine research proj.	24/2/11	art.
Ostresh, Larry		
“The Laramie Snow Train Project”	27/1/18	art.
O’Toole, Randal		
“Union Pacific’s Photo Menus”	32/4/8	art.
Park, Donald K.;		
"Incident at Lodge Pole: Double X over"	7/3/37	art.
“The Hastings Rail Relocation Project	16/2/28	art.
Park; W. L.		
“Tales from Old Timers” – No. 3	33/2/8	repro
Peacock, Frank;		
"UP Steel Box Car Ends"	1/2/5	art.
"Operations at Altamont"	2/1/29	art.
"Box & Autocar Nomenclature"	3/1/33	art.
"Roadway Tool Car" photos	6/2/29	photo
Pennisi, Richard;		
"251 Territory"	3/1/4	art.
Perry, O. C.;		
photo gallery	5/2/39	photo
Petersen, Robert;		
The Challengers (RPO)	18/3/4	RPO
Peyton, Ernie;		
"Making of a Fireman"	2/4/34	art.
"Fireman"	3/4/4	art.
"Fireman"	5/1/12	art.
Pfeifer, Jack;		
"Kaiser-Frazer flatcar loads"	1/3/36	photo
"# 4018 near Perkins, WY 9/14/57	1/4/1	photo
Phelps. A.C.		
“A Trip Out the North Platte Cut-off in 1955”	14/2/15	art.
Phillips, John Owen, Jr.		
“U50”	18/4/6	RPO
Plummer, R.S.;		
"UP 600 @ Denver, CO 3/22/53"	8/3/36	photo
Potts, Alan R.;		
"Streamliner Index Vols 1-4"	5/1	insert
Probst, Bob & Harley, Dick		
Q & A	13/2/4	art
Q & A	13/3/37	art
Q & A	13/4/38	art
Q & A	14/1/39	art
Q & A	14/2/6	art
Q & A	14/3/6	art
Q & A	14/4/6	art
Q & A	15/1/5	art
Q & A	15/2/6	art
Q & A	15/4/38	art
Q & A	16/1/38	art
Q & A	16/2/39	art
Q & A	16/3/39	art
Q & A	16/4/39	art
Q & A	17/1/5	art
Q & A	17/2/6	art
Q & A	17/3/5	art
Q & A	17/4/38	art
Q & A	18/1/38	art
Q & A	18/2/38	art
Q & A	18/3/5	art
Q & A	19/1/36	art
Q & A	19/2/4	art

Q & A	19/3/5	art
Q & A	19/4/38	art
Q & A	20/1/6	art
Q & A	20/2/4	art
Q & A	20/3/6	art
Q & A	20/4/6	art
Q & A	21/1/7	art
Railway Age Gazette – reprint 1915		
“Notable Structures on Spokane-Ayer Cut-Off”	26/4/36	art.
Reisdorf, James;		
"North Platte Canteen"	6/2/17	art
Rieschl, John & Kolenc, Terry;		
"Last of the Fast Forties"	6/2/3	art
Riordan, Art		
“Kansas City Transfer Cabooses”	13/3/26	art
“UP Product announcements –HO scale Mountain	19/4/36	art.
Riordan, Art & John R. Signor		
"The City of St. Louis"	13/4/24	art
Riordan, Art & Signor, John		
“Pacific Limited-Long Distance Local”	23/1/14	art.
Roberts, Don & Kindig, R.H. et al;		
"1949 Steam Loco Assignments"	1/3/17	art
Root, Jeff		
The Big Switch to the Milwaukee road	20/2/33	art.
Rossiter, Newton;		
"GTEL's # 75 & 60"	2/2/30	photo
Schlicter, Ron		
“The M1920 14-inch Railway Gun”	11/2/16	art
“UPRR Electrification Project”	12/3/7	art
Schmeling, Richard;		
"First Crew Change West of Omaha"	2/2/21	art
"Council Bluffs"	4/2/36	photo
"Grand Island Recollections"	3/1/45	art
"Passenger Service @ Grand Island"	2/4/19	art
A 2-10-2 With a Difference	21/3/31	art
“Union Pacific 5040 - Another Unique 2-10-2	25/3/22	art.
“Taming Touhy Hill”	26/1/28	art.
Schmeling, Richard L. and Martin, Kelly		
Marysville Revised	20/3/29	art
Schmeling, Richard & Hayden, Ralph;		
UP Jayhawk Town: Lawrence, KS	22/2/13	art.
Schmitz, Lou;		
"Two-Tone Gray"	4/1/3	art
"Two-Tone Gray Follow up"	4/3/23	art
"UP @ Omaha-The Construction Years"	5/2/3	art
"Clearance Engineer"	8/4/18	art
“The Hinkle Story a Developing Terminal”	12/4/7	art
"The Omaha's Union Stations"	13/4/8	art
"Union Station Memories"	14/3/26	art
“800s in Nebraska Division Freight Service”	28/1/30	art.
Schwarz, Aaron , Leachman, Rob & Borleske, Mark		
“Milwaukee Road & Union Pacific; in the Pacific NW”.	34/2/4	art.
Seidel, David;		
“A Brief History of Fox Park”	18/1/32	art
“The Forty Niner”	18/4/7	art
“The Big Switch to the Milwaukee Road”	20/2/33	art
“Holiday Mail Operations 1959”	21/4/34	art
“Union Pacific Mainline Passenger Service 1921-1971	22/3/20	art.
“UP Business Cars-lightweight era 1952-1990	25/1/6	art.
“The Ocean-series Sleepers”	28/1/16	art.
“Omaha’s Jobbers Canyon”	29/2/36	art.
“The Union Pacific Railroad in 1865”	29/3/22	art.
“Saying Goodbye to The Columbus Depot”	29/3/38	art.
“Fireman’s Experience during Second World War”	30/4/32	art.
“UP’s lightweight lunch counter diners”	31/1/6	art.
Settle, William		
“A Word from The President”	11/4/3	art
“President’s Column”	12/1/3	art
“From the Business Car”	12/2/5	art
“From the Business Car”	13/1/7	art
“From the Business Car”	14/2/4	art
Seward, Donald E.		
“The Columbine”	24/1/5	art.
Sherman, Harry & Davis, Virl;		
"BF-70-7 Boxcar"	3/1/27	art
Signor, John R.		
“The Big Switch to the Milwaukee Road”	20/2/33	art
“Cheyenne Convention highlights 2009	23/4/29	art.
“Council Bluffs A Union Pacific Town”	20/2/6	art
“Portland Rose Convention. A Grand Success”	15/4/4	art
“Hanna, Wyoming”	24/1/17	art.
"TROUTDALE: Portland area UP Hot Spot"	15/2/36	art.
“UP-Served Pocket-sized Grain Terminal”	16/1/31	art
“US Steel Atlantic City-Geneve Ore Trains”	23/1/8	art.
The Nyssa, Oregon, Depot	24/4/9	art.
Signor, John R. & Larson, Hilding		
“UP’s Shirt-Tail Southern CA /electrification”	12/3/15	art
Signor, John R. & Riordan, Art		
"The City of St. Louis"	13/4/24	art
Signor, John R. & Don Strack, Jim Ehernberger , Andy Kirol		
Aspen & Altamont Tunnels	19/4/24	art
Simmons, Steve		
"A Word from The New Editor"	10/2/3	art
“A Word from The Editor”	10/3/3	art
“UP’s Steam Locomotive Program”	10/4/16	art
“New Products for the Union Pacific modeler”	10/4/39	art
“Detailing Two UP/Camas Prairie GP38-2s”	10/4/33	art
“A Letter from The Editor”	11/2/3	art
“A Word from The Editor”	11/1/3	art
“A Word from The Editor”	11/3/3	art
“The Backwards Geeps”	11/2/26	art
“Jack Wolff: Photographer of the Union Pacific”	12/1/4	art
“Modeling the Union Pacific GP7”	11/2/33	art
“Modelers Corner - Grain Elevator”	11/1/33	art
“Modelers Corner - North Platte Convention winners”	11/4/34	photo
“New Products & Books for the UP Enthusiast”	11/2/39	art
“New Products for the UP modeler”	11/4/37	art
“Union Pacific’s New Tunnel Motors”	11/3/4	art
“Union Pacific’s Roseville, CA yard”	11/3/26	art
Simpson, Vern;		
Streamliner feedback	18/3/4	RPO
Smith, Don;		
"PFE Painting & Lettering"	1/4/24	art
Q and A	1/2/10	art
Q and A	2/1/37	art
Q and A	2/2/36	art
Q and A	2/4/28	art
Q and A	3/1/24	art
Q and A	3/2/27	art
Q and A	3/3/34	art
"KS and NE Division Mixed Train Equipment"	3/4/13	art
Snider, Joe;		
"loco #'s 80 & 426"	3/1/32	photo
Snoddy, Don;		
"Word from the President"	7/2/3	art
"Word from the President"	7/3/3	art
"Word from the President"	7/4/3	art
"Word from the President"	8/1/3	art
"Word from the President"	8/2/3	art
"Word from the President"	8/3/3	art
"Word from the President"	8/4/3	art
"Word from the President"	9/1/3	art
"Word from the President"	9/2/3	art
"Word from the President"	8/3/3	art
"Word from the President"	9/3/3	art
"Newest UP Switcher: MK1200G"	9/2/36	art
"UP Passenger Specials - 1992"	7/4/38	art
"Cheyenne: 1992 Convention Headquarters"	7/4/18	art
Spaulding, Ed;		
“Helper Service in the Blue Mountains”	15/4/31	art
Stagner, Lloyd E.;		
"Passenger Train Consists"	4/3/37	list
"Mountain type Locos of UP 1922-1956"	9/3/4	art.
“Union Pacific’s 2-10-2s”	11/3/6	art
"A Day in June 1942"	14/3/7	art
“UP Steam Power in Service 10/56 – 7/59”	16/1/14	art
Stensvad, Art.		
Photo gallery	5/4/37	photo
"Engine Hostling @ North Platte"	7/2/36	art
“Working the Sugar Beet Tramps”	14/2/23	art
Stickley, D.;		
"SD40-2's #'s 3436,3364,3310 @ Pt of Rocks"	3/1/1	photo
Stimson, Joseph;		
"West WY @ The Turn of the Century"	2/1/20	art
"Brick & Stone Depots of the UP"	7/3/10	art
Strack, Don;		
“Cache Junction, Utah in the 1940’s”	16/4/35	art
"From Echo to Park City"	15/2/7	art
"Omaha 20's, GP 9 Turbocharger Program"	4/3/4	art
“Open Top Observation cars”	20/4/4	RPO
“Salt Lake City Diesel Shop”	12/2/6	art
“U50”	18/4/6	RPO
“Union Pacific’s AS-616s”	12/4/35	art
“Union Pacific’s GE Dash 8 Locomotives”	11/2/4	art
“Union Pacific’s New Yellow Stripe”	19/4/29	art
“Union Pacific’s Parade Train”	21/3/6	art
“Union Pacific’s DDA40X Centennial Locos”	21/1/8	art
"UP's Fairbanks-Morse Erie-builts"	15/1/6	art
“UP’s Tintic Subdivision”	19/3/6	art
“Union Pacific’s B-17-The rest of the Story”	24/3/21	art.

Don Strack & Dick Harley;		
A Guide to UP Loco Paint & Lettering Pt 1 1934-1980	22/1/6	art
A Guide to UP Loco Paint & Lettering 1980 – present	22/2/5	art.
Stradley, Paul;		
Photo gallery	6/3/21	photo
Photo gallery	6/3/39	photo
Streamliner Staff		
Kansas City in the 1960's	13//2/28	art
"1999 UPHS Convention Report"	13/4/6	art
"UP's Horse-Baggage-Automobile Cars"	14/1/28	art
UPHS Cheyenne Meet A Success"	14/4/7	art
UPHS 2002 Grand Island convention highlights	16/3/7	art
UPHS 2007 Topeka, KS convention highlights	22/4/36	art.
UPHS 2017Denver, CO Convention highlights	31/4/38	arrt.
Stuckey, Lawrence;		
Photo gallery	5/4/38	photo
Student, Pat & Metzger, William;		
ACF Center Flows"	5/1/28	art
Sustaining Members list		
Sustaining members	2/4/33	list
Sustaining members	5/1/3	list
Sustaining members	7/1/3	list
Sustaining members	8/1/39	list
Sustaining members	9/1/39	list
Sustaining members	10/1/46	list
Sustaining members	11/1/38	list
Sustaining members	12/1/38	list
Sustaining members	13/1/37	list
Sustaining members	14/1/7	list
Sustaining members	15/1/37	list
Sustaining members	16/1/11	list
Sustaining members	17/1/6	list
Sustaining members	18/1/5	list
Sustaining members	19/1/5	list
Sustaining Members	20/1/4	list
Sustaining Members	21/1/5	list
Sustaining members	Fall 2009 Second Section	list
Sustaining members	Fall 2010 Second Section	list
Taylor, Jeremy;		
Photos	4/3/40	photo
Tiffany, Larry		
From the Business Car	26/3/5	art.
From the Business Car	27/1/5	art.
From the business car	27/2/5	art.
From the business car	27/4/5	art.
From the business car	28/1/5	art.
From the business car	28/2/3	art
From the business car	28/3/3	art.
From the business car	28/4/3	art.
From the Business Car	29/1/5	art.
From the Business Car	29/2/5	art.
Turner, Albert;		
"# 2230 @ Ogden Coal Tower"	1/2/1	photo
UPHS Archives		
Instruction Bulletin CE-79-197-GTS	14/2/33	repro.
Station Control Point signs	14/2/34	repro.
Standard minimum clearances	14/2/35	repro.
Diesel Fuel Oil car U.P. 03192	21/1/24	art
Common Standards	23/4/21	dia.
UP Museum Collection		
"Common Standard Buildings"	6/1/33	std.
photo gallery	6/1/37	photo
PFE photos	6/2/34	photo
Dining Car # 359 photos	6/2/38	photo
Common Standard Locomotives	6/2/30	list
PR release "Commissary @ Denver"	6/2/29	art
PR "Life on Canyon Creek Branch"	8/2/34	art
UP motor freight	19/3/36	photo
UP News and Notes		
News and Notes	12/3/4	art
News and Notes	12/4/4	art
News and Notes	13/1/4	art
News and Notes	13/3/4	art
News and Notes	14/2/4	art
News and Notes	14/1/4	art
News and Notes	14/3/4	art
News and Notes	14/4/4	art
News and Notes	15/1/4	art
News and Notes	15/2/5	art
News and Notes	15/3/4	art
News and Notes	16/1/4	art
News and Notes	16/3/4	art
News and Notes	16/4/4	art
News and Notes	17/1/4	art
News and Notes	17/2/5	art
News and Notes	20/2/4	art
News and Notes	20/3/4	art
News and Notes	21/1/4	art
Van Lanen, Amanda		
"Dinner in the diner: Challenge of food service on the UP"	31/1/18	art.
Vanna, Patrick & Amfahr, Mark		
"Run-Through Frt Ops & Early Power Pooling 1960-'88"	22/4/7	art
Waite, Thornton;		
"Ames Monument"	14/3/24	art
"Boise: On The Main Line At Last"	11/1/6	art
"Bridge 379"	13/3/35	art
"The Camas Prairie, A Joint Operation of UP & NP"	22/1/22	art
"Cedar City Branch & The Utah Parks Company"	12/3/17	art
"East Idaho Branch line Depots"	1/4/41	art
"The Gate City"	3/3/16	art
"Gilbert Stanley Underwood- Architect for UP"	12/3/33	art
"The Humphrey Ice Harvest"	4/1/19	art
"Idaho Falls cutoff Bridge"	6/1/31	art
"LaGrande-Busy UP Div. Pt. @ Foot of the Blue Mts."	13/2/11	art
"Ore Car 26676"	14/1/37	art
"The National Parks Special"	27/2/32	art.
"From Passenger Car to Dining Car"	10/4/10	art
"The Pocatello Wood Preserving Works"	11/4/4	art
"Railroad Ranch"	5/2/25	art
"Rebuilding UP Boxcars"	8/4/30	art
"The Spring Campaign"	6/4/23	art
"Stories From The Yellowstone Branch"	4/3/33	art
"Union Pacific Magazine"	4/1/24	art
"Union Pacific Wreck Trains"	16/3/11	art
"UP Operations @ West Yellowstone, MT"	14/4/30	art
"UP Hub-and-spoke Train Ops in E. Washington"	15/1/28	art
"Western Series Passenger Cars"	7/2/17	art
"Where East Meets West"	4/2/24	art
"The Wood River Branch in Idaho"	4/4/26	art
"Cecil B. DeMille's Union Pacific	23/1/25	art
"The Butte Special"	23/3/17	art.
The Idaho Northern Branch	24/2/7	art.
"Wedge Plow 900000"	25/1/29	art.
"Union Pacific's Grace Branch"	25/3/29	art.
Waite, Thornton and Carter, Clive		
Spokane International Railway.	18/3/6	art.
Walker, Chard;		
"Cajon Pass Curtain Call"	17/2/7	art
Watrous, Steve;		
From the Business Car	15/4/05	art
From the Business Car	16/2/4	art
From the Business Car	19/4/4	art
Watson, Jim;		
"SD40-2 # 3552 @ Echo, UT 11/15/79"	2/1/1	photo
Watson, R.T.;		
"Little Zip: The UP Streamlined Express"	5/3/19	art.
Williams, Susan		
"The Great West Illustrated"	10/3/4	art
Wobith, Larry		
Union Pacific's Ohio Locomotive Cranes	21/1/27	art
Wolff, A.J.		
"Action At Tower C- Photography of Harold Ranks"	13/1/28	art
"GTEL's # 2,3,9"	1/3/36	photo
"Loco #'s 517, 528, 812"	1/4/20	photo
Photo gallery	5/2/35	photo
"The: Laramie Locomotive Facilities"	18/1/8	art.
Sidney, Nebraska, The Way It Was	19/4/6	art.
Cheyenne Diesel and Turbine Facilities	20/3/8	art
Wyoming, Wyoming-High Plains Section	21/1/32	art
Last Call for the 3900s	25/2/7	art.
"Union Pacific 3999: The Last Chellenger?"	29/3/32	art.
Wolff, A.J. & Amfahr, Mark.		
Through the Lens of Jack Wolff UP power in 1968	33/4/32	art.
Workman, Ed		
"Common Standard Freight Cars - Pt. 1"	11/4/18	art
"Common Standard Freight Cars – Pt.2"	12/1/9	art
"Common Standard Freight Cars – Pt 3"	16/1/23	art
Yeager, Lee		
"Detailing Two UP/Camas Prairie GP38-2s"	10/4/33	art
Zimmerman, Don		
"Union Pacific 6000 HP Locomotives Part 1"	16/2/31	art
"Union Pacific 6000 HP Locomotives Part II"	16/3/31	art

2.00 RAILROAD EQUIPMENT

2.10 Passenger cars

"Yellowstone Special" drumhead	14/4/35	photo
Union Pacific movie train send off from LA 4/22/39	23/1/31	photo
Articulated cars from Forty Niner	18/4/9	photo

Troop train October 27, 1944	14/3/7	photo
Troop train (UP collection 1797-50)	14/3/9	photo
Challenger wreck of 8/20/42 @ Moapa, NV	18/4/33	photo
Wreck of No. 8 @ Yermo, CA	6/19/42	photo
Montage of passenger equip. @ E Los Angeles in 1970	15/1/1	photo
Train 106 @ Green River, WY 9/10/61	15/1/18	photo
Streamliner consists @ Green River 2/47 - 6/70	15/1/19	list
Modeling the streamliners	15/1/21	art.
Scratchbuilding a Streamliner car	15/1/22	art
"Two-Tone" by Lou Schmitz	4/1/3	art.
"UP's Pacific Series Sleepers" by Robert Darwin	4/4/4	art.
coach yard @ Council Bluffs, IA	4/2/36	photo
coach yard @ Council Bluffs, IA	4/2/37	photo
storage yard @ Council Bluffs, IA	4/2/31	photo
COLA lettering	8/1/37	art
COLA train 103 10/11/55 consist	23/1/37	list
Director's Special 4/92	7/4/39	photo
Paint, lettering & number drwg 357 CB 25802	20/1/23	std.
Pintsch gas lighting system	14/1/11	photo
Pintsch key	14/1/11	photo
Pintsch gas light system	14/1/12	dia
Pintsch gas light for steel cars from 1913 (Pullman)	14/1/12	list
Super Bowl Special	7/4 38	photo
American Progress (6-6-4) @ Topeka, KS 7/26/55	17/3/6	photo
"Arden" right side 1/92	7/4/38	photo
"Arden" left side	7/4/38	photo
"Arden" 4/15/92	7/4/39	photo
“Arden” @ Los Angeles, CA 1962	20/1/29	photo
“Colorado Club” interior	24/1/8	photo
“Colorado Club” forward lounge with radio	24/1/8	photo
“Colorado Club” interior with passengers	24/1/8	photo
3044 (baggage)	7/4/15	photo
984 (coach) interior neg. # 12847	7/4/10	photo
984 (coach) interior neg. # 13036	7/4/10	photo
Train #67 @ Wallace, ID 5/30/51	8/1/27	photo
1838 (N&W) coach @ Kansas City 8/68	13/4/32	photo
203 (Wabash) dome coach fall of 1963	13/4/34	photo
367 (Wabash) express car @ Omaha, NE 11/28/63	13/4/32	photo
1428 (Wabash) 48 seat coach @ KC 10/63	13/4/32	photo
American Ranger @ Chicago Feb 1949	21/2/37	photo
Car floor plans on Columbine	24/1/6	dia.
Baggage car (D-4258)	2/3/33	drwg.
Baggage car (drwg. #357-CB-23995) (3 of9)	23/1/37	photo
Baggage car (drwg. # 357-CB-23995) (3of9)	4/1/12	std.
Baggage chair (P-1-14)	3/4/15	std.
Baggage-chair UP #2705 @ Cheyenne, WY 5/1955	17/4/18	photo
Baggage-chair UP #2706 @ Kearny, NE June 1954	17/4/18	photo
Baggage-chair UP #2744 @ Fort Collins, CO 9/1/1949	17/4/19	photo
Baggage dorm MILW # 1313 5/61	10/1/41	photo
Baggage /RPO # 2234 8/18/49	10/1/41	photo
Baggage /RPO # 2240 @ Denver 1952	4/1/4	photo
Baggage /RPO car # 5803 @ Albina 1946	4/1/6	photo
Baggage car 1304 (Milw. Rd.) @ Omaha, NE 8/6/64	20/2/37	photo
Baggage -express Milw #1322 @ Green River, WY 1956	15/4/16	photo
Baggage -mail #1277	12/2/25	photo
Baggage -mail #2269	12/2/26	photo
Baggage -mail # 1336	12/2/25	photo
Baggage -passenger (SP, LA&SL #7) @ Panaca, NV	17/4/16	photo
Baggage -passenger UP #752 rebuilt to UP # 2722	17/4/13	photo
Baggage -passenger UP #2704 @ Greeley, CO 3/28/36	17/4/13	photo
Baggage -passenger UP #2715 @ Salina, KS 3/5/1939	17/4/13	photo
Baggage postal (OWR&N) diagram P-2-21	21/1/7	dia.
Baggage postal (OWR&N) diagram P-2-25	21/1/23	dia
Baggage postal (OWR&N) diagram P-2-26	21/1/23	dia
Business car MODEL @ North Platte Convention	11/4/36	photo
Business Cars from 1952-2000 by David Seidel	25/1/6	art.
Business car numbering 1952-2000	25/1/12	list
Business car # 101 @ Omaha, NE 1946	4/1/6	photo
Business car # 157 @ Denver, CO 1952	4/1/7	photo
Business car @ Cedar City Utah 8/22/56	12/3/30	photo
Business cars (ex-SP) Sunset & Stanford – 5/2001)	15/4/7	photo
Business cars (ex-SP) Sunset & Stanford – 5/2001)	15/4/7	art.
Business car 114 capcy.=6 rolling stock data sheet P-7-14	25/1/23	std.
Business car Feather River @ Salt Lake City, UT 11/83	25/1/23	photo
Business car 114 @ Denver, CO 1979	25/1/22	photo
Business car 114 @ Council Bluffs, IA 7/29/79	25/1/22	photo
Business car 114 - car assignments	25/1/22	list
Business car 100 capcy.=7 rolling stock data sheet P-7-0	25/1/21	std.
Business car 99 @ Omaha, NE 7/28/63	25/1/20	photo
Business car 100 May 1965	25/1/20	photo
Business car Kenefick @ Council Bluffs, IA 1988	25/1/21	photo
Business car Kenefick– car assignments	25/1/20	list
Business car Kenefick @ Omaha, NE 11/12/10	25/1/4	photo
Business car 119 @ Salt Lake City, UT Feb. 1988	25/1/20	photo
Business car 99 @ Omaha, NE 7/25/63	25/1/7	photo
Business car 101 capcy.=8 rolling stock data sheet P-7-1	25/1/19	std.
Business car 101 @ Council Bluffs, IA 11/19/88	25/1/19	photo
Business car 101 @ Columbus, NE 3/21/82	25/1/18	photo
Business car 101 on Sherman Hill, WY 1982	25/1/18	photo
Business car 101– car assignments	25/1/18	list
Business car 102 capcy=7 rolling stock data sheet P-7-2	25/1/17	std.
Business car 102– car assignments	25/1/16	list
Business car St. Louis @ Council Bluffs, IA 8/5/90	25/1/17	photo
Business car 102 @ Council Bluffs, IA 1/22/89	25/1/16	photo
Business car 102 @ Cima, CA 2/1/88	25/1/7	photo
Business car 100 Omaha, NE 1956	25/1/16	photo
Business car 100 rebuilt from chair car 5448	25/1/10	photo
Business car Arden rolling stock data sheet P-7-A	25/1/15	std.
Business car Arden– car assignments	25/1/14	list
Business car Arden @ Salt Lake City, UT 4/20/84	25/1/14	photo
Business car Arden @ Council Bluffs, IA 3/1952	25/1/14	photo
Business car Arden @ Council Bluffs, IA 7/15/79	25/1/15	photo
Business car Arden @ Columbus, NE 10/24/79	25/1/10	photo
Business car “unknown” rear view	25/1/40	photo
Business 4-staterooms rolling stock data sheet P-7-WY	25/1/28	std
Business car Wyoming @ Salt Lake City, UT	25/1/28	photo
Business 8-staterooms rolling stock data sheet P-7-OM	25/1/27	std
Business car Omaha @ Salt Lake City, UT 4/30/89	25/1/27	photo
Business 103 rolling stock data sheet P-7-3	25/1/25	std
Business car 103 (Baker) @ Council Bluffs, IA 7/15/79	25/1/24	photo
Business car – car assignments	25/1/24	list
Business car 103 @ Salt Lake City, UT 6/30/85	25/1/24	photo
Business car Cheyenne @ Council Bluffs, IA 4/21/91	25/1/25	photo
Business car “Lone Star” @ Omaha 9/2001	16/1/7	photo
Business car “Cheyenne” MODEL Cheyenne conv. ’09	23/4/32	photo
Business car “freelanced” MODEL Cheyenne conv. ’09	23/4/32	photo
Cafe-lounge (P-4-16)	1/4/17	std.
Cafe-lounge # 4052	1/3/34	photo
Chair car (drwg # 357-CB-23995) (4of9)	4/1/13	std
Chair car 661 (Milw. RD.) @ Council Bluffs, IA 5/1/65	20/2/40	photo
Chair car UP # 443	15/3/8	photo
Chair car (drwg # 357-CB-23995) (5of9)	4/1/14	std.
Chair car sleeper (drwg # 357-CB-23995) (5of9)	4/1/14	std.
Chair car UP # 5327 @ Denver, CO 7/40	10/1/29	photo
Chair car UP # 5354 @ Oakland, CA 3/9/52	10/1/30	photo
Chair car MILW 615 @ LA 1/61	10/1/34	photo
Chair car MILW # 659 @ LAUPT 6/59	10/1/34	photo
Chair car SP # 1048 2/52	10/1/32	photo
Chair car SP # 2007 class 72-C-1	10/1/32	photo
Chair car SP 2725 class 74-CC-1	10/1/33	photo
Chair car SP 2697 class 60-CC-2	10/1/33	photo
Chair -sleeper 2781 @ Omaha, NE in 1937	15/1/36	photo
Chair -sleeper diagram P-3-40	15/1/36	dia.
Chair car diagram P-3-5 10/27/41	20/4/36	dia
Chair-lounge UP 5203 UP rolling stock data sheet	23/3/38	dia.
China Town @ Chicago Feb 1949	21/2/27	photo
City of Yoder drumhead 7/10/09	23/4/30	photo
Club car LA-703 @ Los Angeles, CA 1950	25/1/35	photo
Club car LA-703 interior view	25/1/34	photo
Club car LA-703 interior view with passengers	25/1/34	photo
Club car LA-703 rolling stock data sheet P-5-4	25/1/35	std.
Club car 1504 rolling stock data sheet P-5-4	25/1/37	std.
Club car 1504 (3rd) @ Omaha, NE 1955	25/1/36	photo
Coach # 201 (LNP&W)	3/4/31	photo
Coach # 420 5/12/36	10/1/27	photo
Coach # 420 interior views	10/1/27	photo
Coach # 479 1/23/35	10/1/27	photo
Coach # 525 @ Omaha, NE 1950	4/1/6	photo
Coach # 868 @ Berkley, CA 7/4/41	14/1/13	photo
Coach # 887 interior view	10/4/12	photo
Coach # 887 floor plan drawing	10/4/14	drwg
Coach # 1258 @ Denver, CO 5/47	10/1/26	photo
Coach # 4302 @ Denver, CO 1952	4/1/7	photo
Coach # 5340 (NRHS paint)	18/2/11	photo
Coach # 5538 @ Kansas City 1966	1/3/38	photo
Coach # 5538 @ Kansas City 1966	1/3/38	photo
Coach # 5529 @ East Los Angeles	1/3/38	photo
Coach # 5532 @ East Los Angeles 1965	1/3/38	photo
Coach (48 seat) # 5365 @ Kansas City 1/64	13/4/32	photo
Coach # 5444 @ Kansas City 9/65	13/4/32	photo
Coach CNW # 6125 @ North Platte 1/19/36	10/1/30	photo
Coach CNW # 6135 @ Denver, CO 6/38	10/1/30	photo
Coach SP # 2428 @ Sacramento, CA 5/9/54	10/1/31	photo
Coach set SP 2422-2423	10/1/31	photo
Coach 5300-5327 series interior	9/4/8	photo
Coach 5200-5211 series women's dressing room	9/4/8	photo
Coach interior view 1935 & 1936	9/4/5	photo
Coach - deluxe, interior view	15/3/9	photo
Coach meal service available	9/4/8	photo
Coach – 70 foot capacity 77	20/4/6	dia.

Coach Katy Flyer @ Omaha, NE 11/12/10	25/1/4	photo
Combine # 2428	3/4/11	photo
Combine # 2703 1950	2/3/14	photo
Combine 2707 east of Callaway, NE 10/28/1956	17/4/21	photo
Combine # 2715	3/4/13	photo
Combine # 2742	3/4/15	photo
Combine # 2747 @ Cache Jct. UT 10/15/1955	7/4/22	photo
Combine # 2748	3/4/15	photo
Combine # 2702	3/4/16	photo
Combine # 2702 (repainted)	3/4/15	photo
Combination coach-mail # 749	12/2/25	photo
Coach-observation @ Cheyenne, WY 1936 (by Pullman)	31/2/36	photo
1 compartment-1 drwg room observation “Costilla”	24/1/6	photo
Diner on Columbine	24/1/9	photo
Diner 170 (Milw. Rd.) Chicago 7/11/65	20/2/40	photo
Diner # 359	6/2/38	photo
Diner # 359	6/2/39	photo
Diner # 359 P-4-23	6/2/38	dia.
Diner # 359 interior	6/2/40	photo
Diner # 359 "A" end	6/2/40	photo
Diner # 359 "B" end	6/2/40	photo
Diner # 3668 @ Denver, CO 7/40	10/1/35	photo
Diner # 4000 @ Denver, CO 10/65	13/4/33	photo
Diner # 4805@ Kansas City 12/63	13/4/33	photo
Dining car # 5101 @ Omaha, NE commissary 11/54	13/4/23	photo
Diner CNW # 6920 9/36	10/1/36	photo
Diner MILW # 124 @ LA 1/61	10/1/37	photo
Diner SP # 10107 @ Oakland, CA '40	10/1/37	photo
Diner, heavyweight	1/3/26	art
Diner, heavyweight (P-4-10)	1/3/14	std.
Diner, heavyweight (P-4-7)	1/3/31	std.
Diner, heavyweight (P-4-37)	1/3/31	std.
Diner, heavyweight (P-4-13)	1/3/33	std.
Diner, heavyweight	1/3/35	rost.
Diner, heavyweight # 3669 @ Los Angeles '60	1/3/27	photo
Diner, heavyweight # 3612 @ Kansas City '66	1/3/30	photo
Diner, heavyweight # 3609 @ Kansas City '66	1/3/30	photo
Diner, heavyweight # 3615 @ Denver, CO '65	1/3/30	photo
Diner heavyweight lunch counter #4000 blank side	31/1/8	photo
Diner heavyweight lunch counter #4000 window side	31/1/8	photo
Diner heavyweight lunch counter #4000 interior empty	31/1/9	photo
Diner heavyweight lunch counter #4000 lunch counter	31/1/9	photo
Diner heavyweight lunch counter #4000 view from kitchen	31/1/9	photo
Diner heavyweight lunch counter #4000 from dining room	31/1/8	photo
Lunch counter diner (P-4-23) UP # 4059, 4065 & 4066	31/1/10	std
Cafeteria lounge diner (P-4-20) UP #4001 - 4003	31/1/10	std.
Lunch counter diner UP #4000-4003 (P-4-19)	31/1/11	std.
Café Lounge # 4000 @ Omaha, NE circa 1971	31/1/13	photo
Café lounge interior	31/1/13	photo
Lunch counter café Lounge (P-4-40) UP # 5007 – 5016	31/1/11	std.
Diner, heavyweight # 4613 @ Kansas City '67	1/3/32	photo
Diner, heavyweight # 4613 @ Kansas City '65	1/3/32	photo
Diner, heavyweight # 4615 @ North Platte '58	1/3/32	photo
Diner, heavyweight # 4053 1964	1/3/33	photo
Diner, heavyweight # 4053 1964	1/3/33	photo
Diner, heavyweight #MW906200 @ Cheyenne	1/3/34	photo
Diner, heavyweight #MW906205	1/3/34	photo
Diner, heavyweight UP# 321	15/3/8	photo
Diner, heavyweight - interior photo	15/3/1	photo
Portland Rose china	15/3/10	photo
Diner - colored photo	15/3/11	photo
Diner, standard # 3628 @ Omaha 1946	4/1/4	photo
Dining car (D-4274)	2/3/17	drwg
Diner as #211 training car @ Council Bluffs, IA	12/4/20	photo
Diner s (drwg # 357-CB-23995) (6of9)	4/1/15	std.
Diner 5100 - 5104 series interior	9/4/8	photo
Diner -lounge MILW # 172 @ LAUPT 3/65	10/1/37	photo
Diner -lounge “Angel’s Camp on 49er interior view	18/4/18	photo
Diner-heavyweight lunch counter # 4059	31/1/7	photo
Diner-heavyweight lunch interior	31/1/7	photo
Dome-diner MODEL Cheyenne conv. ’09	23/4/32	photo
Dome coach 7000 @ E. Los Angeles in 1955	15/1/17	photo
Dome coach # 7011 @ Kansas City fall of 1963	13/4/34	photo
Dome lounge # 9006 @ Denver, CO 10/65	13/4/35	photo
Dome Harriman @ Cima, CA 2/1/88	25/1/6	photo
Dome lounge (City of San Francisco) Olympic paint 2002	16/1/5	photo
Dome observation UP 9015 (ex-Moon Glow) @ Ogden	17/2/38	photo
Dome-observation-lounge (9000 series) @ Chicago ‘55	21/2/36	photo
Dome-observation-lounge (9000 series) @ Chicago ‘55	21/2/37	photo
Dorm -club 6100-6105 diagram P-5-5	15/1/23	dia
Dorm-club 6101	15/1/23	photo
Dorm-club 6104 MODEL	15/1/27	photo
Dorm-club 6104 MODEL	15/1/1	photo
Dorm kitchen diner (drwg # 357-CB-23995) (6of9)	4/1/15	std.
Dorm /kitchen/diner-articulated MODEL NP Convention	11/4/36	photo
Dorm -kitchen-diner UP # 5101 9/3/37	10/1/35	photo
Dorm -lounge # 6100 @ Kansas City 1/68	13/4/33	photo
Drawing room (12 section)	15/3/8	photo
1 drwg rm-30 parlor seats “Meadow Violet”	24/1/7	photo
Dream Cloud – rolling stock data sheet	17/2/36	dia.
Forty Niner roster with diagrams	18/4/8	dia.
Forty Niner roster with diagrams	18/4/9	dia.
UP’s Horse-Baggage-Automobile Cars	14/1/28	art
Horse-baggage-auto cars 1759-1768	14/1/30	std
Horse-baggage-auto cars – misc. numbers	14/1/30	std
Horse-baggage-auto cars	14/1/30	list
Horse-baggage-auto car 1794-1798	14/1/34	std
Horse-baggage car (P-1-20)	2/4/25	std.
Horse-baggage car	2/4/24	art
Horse-baggage-auto 1362 (former 1766)	14/1/35	photo
Horse-baggage-auto 1371 (former 1789) seen 1964	14/1/35	photo
Horse-baggage-auto # 1579 March 1924	14/1/29	photo
Horse-baggage-auto # 1759 interior as baggage car	14/1/29	photo
Horse-baggage-auto # 1759 interior for horses	14/1/29	photo
Horse-baggage-auto # 1759 5/6/48	14/1/28	photo
Horse-baggage-auto # 1760 – conventional end 5/6/48	14/1/30	photo
Horse-baggage-auto # 1760 business end 5/6/48	14/1/31	photo
Horse-baggage-auto # 1760 – end doors open 5/6/48	14/1/31	photo
Horse-baggage-auto # 1762 @ Pomona, CA late 1940’s	14/1/32	photo
Horse-baggage-auto # 1762– being loaded late 1940’s	14/1/32	photo
Horse-baggage-auto # 1762 – interior – w/horses	14/1/32	photo
Horse-baggage-auto # 1784 @ Kansas City 7/63	14/1/34	photo
Horse-baggage-auto # 1797 @ Kansas City 7/66	14/1/34	photo
Horse express car # 1760 @ Omaha 1948	4/1/6	photo
Idaho (inspection car) MODEL	14/4/8	photo
NRHS Intermountain car #96 9/11/70	31/2/30	photo
Joaquin Miller from 49er May 1970	19/1/4	photo
Kitchen car “Donner Lake” on 49er interior view	18/4/18	photo
Kitchen car “Donner Lake” exterior	18/4/18	photo
Lounge car (drwg # 357-CB-23995) (5 of 9)	4/1/14	std.
Lounge car 1580-1588 series interior	9/4/8	photo
Lounge car UP # 3587 1940's	10/1/38	photo
Lounge-observation UP # 1525	24/1/6	photo
Mail-baggage-passenger UP #4800 Ord branch 5/30/47	17/4/23	photo
Mail-passenger UP #741 (later 2510)	17/4/17	photo
Mail-passenger UP #746 (as rebuilt to 2515)	17/4/17	photo
Mail storage car 1960 (Milw. Rd.) W Oakland, CA 1960's	20/2/40	photo
Mail & storage car 2175 (Milw). Rd.) @ Ogden 4/17/67	20/2/37	photo
“Meadow Violet” 1 drwg rm-30 parlor seats	24/1/7	photo
Missouri River Eagle (dome) @ Fox Park 11/3/2000	18/1/32	photo
Misc. passenger cars @ Fox Park 12/29/80	18/1/33	photo
Misc. passenger cars @ Fox Park 1972	18/1/35	photo
Misc. passenger cars @ Fox Park 12/18/2001	18/1/37	photo
Moon Glow (observation lounge) interior	17/2/31	photo
Moon Glow on train 457 in June 1950	17/2/32	photo
Moon Glow with UP modification (light)	17/2/33	photo
Moon Glow on tour in 1947	17/2/33	photo
Moon Glow on rear of train 457 in 1950	17/2/33	photo
Moon Glow rolling stock data sheet	17/2/37	dia.
M-10000 on display @ Denver 3/4/34	5/3/13	photo
M-10000 display SP in Oakland 3/20/34	5/3/13	photo
M-10000 @ Kansas City ca. 1935-1936	5/3/18	photo
M-10000 rear view @ Chicago 1/10/34	5/3/4	photo
M-10000 end @ Chicago 1/27/34	5/3/5	photo
M-10000 Harriman accepting; Chicago 1934	5/3/33	photo
M-10000 Union Station, Wash. D.C. 1934	5/3/33	photo
M-10000 @ SP depot Santa Barbara, CA '34	5/3/34	photo
M-10000 @ Schenectady, NY on NYC	5/3/34	photo
M-10000 articulation joint 2/12/34	5/3/5	photo
M-10000 detail of baggage door	5/3/6	photo
M-10000 detail of passenger door	5/3/6	photo
M-10000 interior of coach 10400	5/3/8	photo
M-10000 1 car - coach 10400	5/3/16	std.
M-10000 interior of coach-buffet 10401	5/3/6	photo
M-10000 interior of coach-buffet 10401	5/3/8	photo
M-10000 1 car - coach-buffet 10401	5/3/17	std.
M-10000 & M-10001 cross-sections	5/3/16	std.
M-10001 chair-buffet # 10402 1/26/36	5/3/28	photo
M-10001 1 car coach-buffet 10402	5/3/23	std.
M-10001 1 car aux. baggage dorm., # 12200	5/3/22	std.
M-10001 RPO-baggage # 12200, mail room int.	5/3/24	photo
M-10001 RPO-baggage # 12200, fwd. sect int.	5/3/24	photo
M-10001 kitchen-dining-lounge #10300, interior	5/3/27	photo
M-10001 # 10300 kitchen section, interior	5/3/27	photo
M-10002 cross section	5/3/17	std.
M-10002 coach-buffet 10404	5/3/31	photo
M-10002 sleeper "Boulder Canyon"	5/3/31	photo
M-10002 UP 10301 lounge section, int.	5/3/31	photo
M-10002 UP 10301 diner section, int.	5/3/31	photo
M-10002 sleeper "Cinema", interior view	5/3/32	photo

Montgomery Street @ Chicago feb 1949	21/2/27	photo
National Colors (Wabash) (6-4-6 sleeper) KC in 2/67	13/4/34	photo
National View (6-4-6 sleeper) @ Kansas City 10/65	13/4/33	photo
News agent car SP 2081 1957	10/1/38	photo
NRHS Intermountain car #96 9/11/70	31/2/30	photo
Observation car @ West Yellowstone, MT	4/3/35	photo
Observation (drwg # 357-CB-23995) (6of9)	4/1/15	std.
Observation car - open UP# 1576@ Multnomah Falls	15/3/6	photo
Observation car update (Strack)	20/4/4	RPO
Observation car update (Ehernberger)	20/4/5	RPO
Observation car update (Shea)	20/4/5	RPOP
Observation car UP 1553 with Columbine drumhead	24/1/5	photo
Observation car 1576 @ Portland, OR in 1920's	20/3/38	photo
Observation car 1576 @ Multnomah Falls, OR in 1920's	20/3/38	photo
Observation car on Gold Coast Limited	20/3/38	art
Observation-lounge UP# 1528	15/3/8	photo
Observation lounge - interior	15/3/12	photo
Observation-lounge diagram	15/3/8	dia
Observation lounge 1575 @ Chicago 10/29/55	21/2/37	photo
Observation car with Pacific Limited drumhead 1935	23/1/15	photo
Ocean series "Ocean Sunset" right side	28/1/19	photo
Ocean series "Ocean Sunset" left side	28/1/19	photo
Ocean series Ocean Sunset @ Council Bluffs, IA 5/16/71	28/1/23	photo
Ocean Mist as auto train 303 @ Lorton, VA 10/28/77	28/1/23	photo
Ocean series configured for day use	28/1/20	photo
Ocean series drawing room (2 floor levels)	28/1/18	photo
Ocean series drawing room interior	28/1/27	photo
Ocean series bedroom interior view	28/1/27	photo
Olympic Torch car 2002	16/1/5	photo
"Pacific Beach" in SP livery @ Tacoma, WA	5/2/35	photo
Pacific Ocean (10-6 sleeper) @ Kansas City 2/67	13/4/34	photo
Parlor car (drwg # 357-CB-23995) (5of9)	4/1/14	std.
Parlor car #700 buffet-baggage	23/1/6	photo
Parlor car #850 (Omaha, NE 1909 as rebuilt in 1906	23/1/6	photo
Parlor car #850 (Omaha, NE 1909 as rebuilt in 1906	23/1/7	photo
Parlor car #850 (Omaha, NE 1909 as rebuilt in 1906	23/1/7	photo
Pinion Pine 10 sect-1 drwg rm-1 compartment	24/1/7	photo
Postal mail storage 5814	12/2/26	photo
Postal mail car mail hook detail car 5814	12/2/34	photo
Postal mail car interior car 5814	12/2/35	photo
Postal mail car interior in use car 5814	12/2/23	photo
Postal mail car interior in use car 5814	12/2/29	photo
Postal mail storage dia. P-2-32	12/2/35	dia
Postal cars (drwg # 357-CB-23995) (2of9)	4/1/11	std.
Postal storage SP 4110 2/18/52	10/1/41	photo
UPP 2066 power car @ Council Bluffs, IA 6/1/04	18/3/5	photo
Pub lounge car from City of Denver interior	24/3/18	photo
Pullman cars (drwg # 357-CB-2002)	4/1/18	std.
Pullman # 1234	3/4/14	photo
Pullman, lightweight (drwg # 357-CB-25391)	4/1/17	std.
Pullman, std. weight (drwg # 357-CB-25344)	4/1/16	std.
Pullman cars on UP in 1930's	15/2/26	list
Pullman cars air conditioning system	15/2/28	dia
Pullman "Lake Chatcolet" (Milw. Rd)	20/2/37	photo
Pullman car California Republic "Progress"	18/4/10	photo
Pullman car California Republic "Advance"	18/4/10	photo
Pullman cars articulated California Republic	18/4/10	photo
Pullman car California Republic end view	18/4/10	photo
Pullman car California Republic rear view	18/4/12	photo
RPO-baggage # 2269	3/4/14	photo
RPO 2175 (Milw. Rd.)	20/2/37	photo
RPO # 1217	12/2/26	photo
RPO # 5809 @ Kansas City in 1962	13/4/32	photo
UP 2069 RPO in Cody Park, North Platte, NE	10/4/26	photo
10 sect-1 drwg rm-1 compartment "Pinion Pine"	24/1/7	photo
Sky View – rolling stock data sheet	17/2/35	dia.
UP 9002 "City of Los Angeles (from 1956 calendar	28/1/22	photo
Sleeping car floor plans revised to 9/24/61	27/2/21	repro
Sleepers on rear of train 7/4/54 west of Speer, WY	27/2/28	photo
Sleeper 16-duplex, 4 roomette, 4 bedroom @ LA 3/63	20/2/40	photo
Sleeper 126 rolling stock data sheet P-9-24	25/1/26	std.
Sleeper 126 – 5 bedroom @ Omaha, NE 9/10/76	25/1/26	photo
Sleeper 14 section plan 4061	10/1/39	dia
Sleeper 16 section Plan 2412F, T&U	10/1/39	dia.
Sleeper UP # 3002	10/1/39	photo
Sleeper "Alpine Lodge" '53	10/1/40	photo
Sleeper American series dia P-9-1	8/1/36	dia
Sleeper "American Shores" 9/15/54	10/1/40	photo
Sleeper Pacific class all-time roster	4/4/13	rost.
Sleeper 6-bed, 10 roomettes, floor plan	4/4/12	std
Sleeper # 355-CB-37655 (drwg)	4/4/10	std.
Sleeper # 355-CB-37655 (paint & letter)	4/4/10	lett.
Sleeper "Imperial Ranch"	3/3/36	photo
Sleeper "Imperial Bird"	3/3/36	photo
Sleeper "Imperial Flower"	3/3/35	photo
Sleeper Los Feliz 4-4-2 1941	8/1/37	photo
Sleeper "Pacific Beach" @ Berkeley, CA 12/57	16/1/39	photo
Sleeper "Pacific Beauty", Philadelphia 1/11/50	4/4/4	photo
Sleeper "Pacific Command" East L.A. 6/3/65	6/3/65	photo
Sleeper "Pacific Cape" Mission Tower 10/10/61	4/4/5	photo
Sleeper "Pacific Harbor" @ Cheyenne, WY 4/64	4/4/6	photo
Sleeper "Pacific Harbor" @ Council Bluffs, IA 5/1/65	16/1/39	photo
Sleeper "Pacific Ocean"(gray)@ Denver 7/30/50	4/4/14	photo
Sleeper "Pacific Ocean" Kansas City 3/?/66	4/4/15	photo
Sleeper "Ocean Series" dia P-9-25	28/1/21	dia
Sleepers-complete list WB cars via UP 4/29/56	28/1/24	list
Sleepers – complete list WB cars via UP 4/29/56	28/1/25	list
Sleepers-complete list EB cars via UP 4/29/56	28/1/26	list
Sleepers – complete list EB cars via UP 4/29/56	28/1/27	list
Sleeper "American Series" floor plan	28/1/24	drwg
Sleeper "National Series" floor plan	28/1/24	drwg
Sleeper "Pacific Series" floor plan	28/1/24	drwg
Sleeper "Imperial Series" floor plan	28/1/25	drwg
Sleeper "Ocean Series" floor plan	28/1/25	drwg
Sleeper "American Series" floor plan	28/1/24	drwg
Sleeper "Placid Series" floor plan	28/1/26	drgw
Sleeper "City name Series" floor plan	28/1/26	drgw
Sleepers "Ocean Series" disposition	28/1/23	list
Sleeper "Pacific Waves" @ Los Angeles, CA 4/27/71	16/1/39	photo
Sleeper "Pacific Peak" Kansas City 9/30/67	4/4/15	photo
Sleeper "Pacific Northwest" MODEL	18/4/37	photo
Sleeper Carbarton (Pacific Domain) 10/11/88	4/4/14	photo
Sleeper Carbarton, truck Council Bluffs 10/88	4/4/14	photo
Sleeper "B" end entrance	4/4/7	photo
Sleeper center passageway from vestibule end	4/4/8	photo
Sleeper passageway @ "A" end of car	4/4/8	photo
Sleeper roomette interior - facing window	4/4/8	photo
Sleeper roomette interior-opposite view above	4/4/9	photo
Sleeper int. view, day, bedrooms "A","C",&"E"	4/4/9	photo
Sleeper int. view, night bedrooms A,C,& E	4/4/9	photo
Sleeper int. view, toilet, bedrooms A,C,& E	4/4/9	photo
Sleeper int. view night, bedrooms "B","D",&"F"	4/4/10	photo
Sleeper int. view, toilet, bedrooms, B,D,& F	4/4/10	photo
Sleeper underbody during construction	4/4/11	photo
Sleeper SP # 9011 UP look-a-like L.A. 1960's	4/4/6	photo
Sleeper in 49er service –men's smoking room	18/4/19	photo
Sleeper in 49er service – lady's dressing room	18/4/19	photo
Sleeper in 49er service – set up for day use	18/44/19	photo
Sleeper in 49er service – articulated joint	18/4/19	photo
Sleeper rolling stock data sheet dia. P-9-2	23/3/39	dia.
Solarium-Lounge-Observation UP 1535 "Colorado Club"	24/1/7	photo
Solarium-Lounge-Observation UP 1535 "Colorado Club"	24/1/7	photo
"Colorado Club" interior	24/1/8	photo
"Colorado Club" forward lounge with radio	24/1/8	photo
"Colorado Club" interior with passengers	24/1/8	photo
Super dome 51 (Milw. Rd.) @ Summit, CA 8/6/61	20/2/40	photo
Pullman sleeper 4141	10/1/40	photo
Pullman "Roaring Camp"	18/4/20	photo
Shoshone business car @ Altamont Pass, CA 3/27/80	30/3/24	photo
Ski train @ Ketchum, ID w/Mt. Baldy 1/11/70	4/4/27	photo
Ski train @ Ketchum, ID 1/11/70	4/4/28	photo
Ski train @ Ketchum, ID 1/11/70	4/4/30	photo
Star Dust (chair car) interior view	17/2/31	photo
Star Dust – rolling stock data sheet	17/2/34	dia.
Sun Series plans and names	7/2/26	dia.
Sun Isle (1602) sleeping car @ Council. Bluffs, IA '71	7/4/35	photo
Sun Series "BL" bedroom	7/4/36	drwg
Sun Series "BC" bedroom	7/4/36	drwg
Super dome MILW 52 @ LAUPT 5/61	10/1/38	photo
Train of Tomorrow @ Seattle Union Station 1950 view	32/2/1	photo
Unknown passenger car on two-car excursion	33/1/15	photo
Western Lake (Wabash blue) @ KC 11/65	7/2/31	photo
Western Plains 11/49	10/1/40	photo
Western Plains (color photo)	7/2/18	photo
Western Plains "A" end of car	7/2/19	photo
Western Plains "B" or vestibule end of car	7/2/20	photo
Western Plains exterior view of "B" end	7/2/21	photo
Western Plains interior view of "B" end	7/2/21	photo
Western Plains view of aisle near 4 bedrooms	7/2/21	photo
Western Plains porter's call lights, phone, a/c	7/2/21	photo
Western Plains interior view from "A" end	7/2/22	photo
Western Plains roomette made up for night	7/2/22	photo
Western Plains roomette made up for day	7/2/22	photo
Western Plains roomette-day w/washstand	7/2/23	photo
Western Plains bedroom in day arrangement	7/2/23	photo
Western Plains roomette - beds stowed	7/2/24	photo
Western Plains porter's alcove @ "B" end	7/2/24	photo
Western Plains bedroom-night time use	7/2/25	photo
Western Plains bedroom-day use, toward door	7/2/27	photo
Western Plains plans and names	7/2/26	dia.

Western Plains roster	7/2/30	photo
Western Plains ACF photo	7/2/40	photo
Western Slope (12 roomette) @ Kansas City 10/64	13/4/33	photo
Western Series sleeper "B" end	7/4/36	photo
Western Series Cars by Thornton Waite	7/2/17	art.
Western Series Cars specifications	7/2/17	tab
Western Series type 41-N truck side view	7/2/28	photo
Western Series type 41-N truck end view	7/2/28	photo
Western Series partial list of material/equipment	7/2/29	list
Western Trail @ Kansas City 9/63	7/2/30	photo
Western Trail @ Kansas City 9/63	7/2/31	photo
9001 @ Salt Lake Shop	12/2/18	photo

2.12 Freight cars - classification

UP freight car classes	1/2/4	list
Freight Cars by Class UP 1941 Numbers	16/1/28	list

2.15 Cabooses

BN 10646 @ Grangeville, ID 8/22897	28/4/14	photo
CA-6 truck	21/2/5	photo
Caboose @ North Platte, NE on hump circa 1950's	27/2/10	photo
Unknown caboose on Reas Pass in snow train service '56	34/1/24	photo
UP/CB&Q pool	2/1/37	art.
UP/CB&Q pool	2/4/28	art
C&NW 10938 caboose departing Grand Island 6/10/62	29/2/19	photo
C&NW 11035 caboose @ Fremont, NE 11/20/83	24/3/31	photo
End of Train device @ Dunsmuir, CA	18/4/35	photo
CA-1 paint & letter	1/2/10	art.
C6 SIR caboose	18/3/21	photo
C&NW 10938 caboose east of Grand Island, NE 6/10/62	24/2/29	photo
C-13 SIR caboose	18/3/21	photo
Quick Guide to Caboose Trucks, Gary Binder	14/2/29	art
Type 1 truck CA-1 UP 2580	14/2/29	photo
Type 2 truck on CA-6 UP 25398	14/2/30	photo
Type 3a truck on CA-10 UP 25302	14/2/31	photo
Type 3b truck on CA-10 UP 25747	14/2/31	photo
Type 4 caboose truck photo	14/2/31	photo
Type 5 truck on CA-13 UP 24552	14/2/32	photo
Caboose, paint	1/3/4	art.
CA's, painting	1/3/3	art.
LNP&W #1	3/4/31	photo
25748 (CA-10) @ Tipton, WY 1986	3/1/9	photo
UP 2626 @ Red Buttes, WY 8/7/48	6/4/16	photo
OSL 3169 @ Twin Falls mid-1940's	20/4/19	photo
MILW 992224 caboose @ Marengo, WA	27/3/25	photo
OWR&N 3571 CA-1	8/2/37	photo
UP 25161 CA-4 Cody Park, North Platte, NE	10/4/26	photo
UP 2053 CA-1 @ Lincoln	8/4/13	photo
UP 3487 caboose MODEL	24/4/8	photo
UP 3577 (CA-1) @ Meacham Creek, OR	7/3/34	photo
UP 3703	7/1/34	photo
UP 3769 (now Heber Valley 3700)	18/2/10	photo
LA&SL 3351 @ Pine Lodge 10/5/47	7/1/26	photo
2053 (CA-1) @ Lincoln, NE '44	8/4/13	photo
Union Pacific CA-3 cabooses MODEL	11/1/33	art
SP 1900 caboose @ Echo, UT 6/29/73	26/2/6	photo
UP 2006	18/4/26	photo
UP 2012 @ Grand Island, NE 1898	18/4/26	photo
UP 2137 on Kearney branch 1/18/49	27/1/29	photo
UP 2667 (CA-1) w/ Bettendorf truck	14/2/32	photo
UP 2490 (CA-1) @ Salina, KS ca. 1950	16/1/30	photo
UP 2530 @ Ogden UT near Bamberger bridge 9/3/47	29/1/13	photo
UP 2568 (CA-1) @ Boulder, CO 4/3/57	19/2/21	photo
UP 25289 @ Omaha, NE 1982	28/4/31	photo
UP 25604 (CA-9) @ Looking Glass, OR 11/5/93	29/1/1	photo
UP 25614 @ Omaha, NE 1982	28/4/31	photo
UP 25877 @ Omaha, NE 1982	28/4/31	photo
UP 400 CA-13-2) @ North Platte, NE	26/2/34	photo
UP 401 CA-13-2) @ North Platte, NE	26/2/34	photo
OSL 3055 near Boise, ID	18/4/27	photo
UP (CA-1) @ Morgan, UT 8/24/51	28/2/12	photo
UP (CA-1) unknown number @ Peru 7/4/57	31/3/24	photo
UP 3182 (CA-1) @ Hesperia, CA early 1950's	14/2/29	photo
UP 3182 (CA-1) @ Hesperia, CA fall of 1950	17/2/7	photo
UP 3274 (CA-1) @ Wahsatch, UT	18/2/15	photo
UP 3275 series caboose @ KC side view 1964	13/3/26	photo
UP 3275 series caboose @ KC 3/4 view 1964	13/3/26	photo
UP 3329 (CA-1) @ Cache Jct. UT 10/15/1955	17/4/22	photo
UP 3765 (CA-3) @ Salt Lake City, UT 1/3/48	28/3/18	photo
UP 3765 (CA-3) @ Salt Lake City, UT 1/3/48	28/3/19	photo
UP (CA-?) 8/19/72	28/3/24	photo
UP 3958 (CA-1) @ Ozone, WY 12/1/50	18/4/25	photo
UP 3504 (CA-1) OWR&N (on type 1 trucks)	14/2/29	photo
UP 3713 CA-3 MODEL	11/1/33	photo
UP 3714 CA-3 MODEL	11/1/33	photo
UP 3740 (CA-3) displays Adlake markers	18/4/30	photo
UP 3799 (CA-3)	14/3/35	photo
UP 3906 (CA-5) type 3a truck circa 1952	14/2/30	photo
"Kansas City Transfer Cabooses" by Riordan	13/3/26	art.
List of transfer cabooses	13/3/26	list
transfer caboose side drawing	13/3/27	drwg
UP 24552 (CA-13) @ Lincoln, NE 10/99 (type 5 truck)	14/2/32	photo
UP 25184 markers	18/4/34	photo
UP 25198 (CA-4) @ Oregon Pacific RR	24/1/38	photo
UP 25214 (CA-5)	18/4/34	photo
UP 25232 (CA-5) @ Laramie, WY (snow train park)	27/1/21	photo
UP 25302 (CA-10) type 3a truck @ Omaha, NE	14/2/31	photo
UP 25384 (CA @ Riview, WY 7/3/80	31/4/19	photo
UP 25387 in Yakima, WA 10/3/80	26/4/33	photo
UP 25398 (CA-6) type 2 truck @ Marysville, KS	14/2/30	photo
UP 25402 silver with red roof 7/1964	22/4/11	photo
UP 25412 @ Marengo, WA 4/27/74	27/3/24	photo
UP 25596 on North Platte, NE hump 7/5/74	30/2/34	photo
UP 25746 after Cima wreck	23/4/5	photo
UP 25747 (CA-10) type 3b truck @ Lincoln, NE	14/2/31	photo
UP 25748 (CA-10) @ Harriman, WY 10/1/77	31/4/23	photo
UP 25800 (CA-11) @ Seymour, NE 10/29/12	28/4/30	photo
UP 25800 (CA-11) @ Omaha, NE 4/79	14/2/31	photo
UP 25800 (CA-11) type 4 truck 2/16/2000	14/2/31	photo
25908 transfer caboose @ KC side view '64 or '65	13/3/27	photo
25908 transfer caboose @ KC end view '64 or '65	13/3/27	photo
25912 transfer caboose @ Kansas City 1/66	13/2/35	photo
25912 transfer caboose @ KC side view '64 or '65	13/3/27	photo
25916 transfer caboose @ Kansas City 6/64	13/2/29	photo
25920 transfer caboose @ KC side view '64 or '65	13/3/27	photo
2580 (type 1 truck) @ Stuhr Museum, Grand Island, NE)	14/2/29	photo
CA-1 caboose @ Stuhr Museum, Grand Island, NE	14/2/32	photo
1240 (Frisco) on Gibbon cut-off 1970s	32/1/34	photo
11170 (C&NW) @ South Morrill, NE	14/1/39	photo
13414 (MP) @on Gibbon cut-off 1970s	33 2/1/34	photo
UP 903224 CA-4 MODEL @ Grand Island conv.	16/3/8	photo
UP 903227 CA-4 (from Pocatello wreck train)	16/3/14	photo
UP 903227 MODEL Cheyenne conv. '09	23/4/33	photo
Unknown caboose on ore train @ Mount siding Jan. 1977	33/3/29	photo

2.18 Express cars

box car # 9213 @ Omaha, NE 1946	4/1/4	photo
box car (drwg. #304-C-7163)	4/1/10	std.
"UP Express Boxcars", Dickerhoof	5/4/3	art.
Merchandise Deliv. Service advertisement	5/4/5	repro.
Merchandise Service advertisement	5/4/8	repro.
B-50-25/31 Express Boxcars Signor (RPO)	15/4/6	Lte
B-50-25 & B-50-31 304-C-7163	5/4/14	std.
BX-50-25 & BX-50-31 304-C-7163	5/4/16	std.
1943, 1946 & 1952 paint & lettering	5/4/20	lett.
B-50-25 # 910 & 9200 w/sym-gould	5/4/21	rost.
B-50-25 UP 9100	5/4/3	photo
B-50-25 UP 9131 @ Portland	5/4/1	photo
B-50-25 (912040) (ex9149) @ Golden, CO	5/4/20	photo
B-50-25 UP 9193 @ Los Angeles '62	5/4/18	photo
B-50-25 up # 9197	15/4/6	photo
B-50-25 UP 9198 in CA	5/4/9	photo
B-50-25 mech. std. 246-C-7050	5/4/10	std.
B-50-31 UP 9206 builder's photo	5/4/9	photo
B-50-31 UP 9210 gray	5/4/19	photo
B-50-31 UP 9213 gray @ Omaha, NE 7/?/46	5/4/19	photo
B-50-31 UP 9214 "B" Omaha, NE 1/28/67	5/4/7	photo
B-50-31 mech. std. 246-C-7650	5/4/12	std.
BE-50-25 UP 9196 @ East Los Angeles 4/18/65	5/4/18	photo
BX-50-31 UP 9186 yellow	5/4/18	photo
BX-50-31 UP 9208 yellow 1/?/55	5/4/19	photo
Challenger Merchandise train	5/4/4	photo
Express car in train @ Woodin, MT 9/26/43	5/4/6	photo
Express car w/M-40 @ Corlett Jct. 5/18/52	5/4/6	photo
Trucks Sym-Gould (cars 9100-9189)	5/4/6	photo
Trucks Barber (B-50-31) (9200-9209)	5/4/7	photo
Trucks Elsey (B-50-31) (9220-9229)	5/4/7	photo
Trucks Allied Full Cushioned (B-50-31)	5/4/7	photo

2.20 Boxcars (includes auto cars (not classified as flat))

UP 100000-100026 steel boxcars	14/4/37	dia
UP steel boxcar ends	1/2/5	art.
Box and Autocar lettering 1926-1956	1/3/5	art
Experimental boxcar	2/1/35	art
Box and Autocar nomenclature	3/1/33	art
"Rebuilding UP Boxcars", Waite	8/4/30	art

Boxcar (303-C-7430) lettering	1/3/11	std.
Experimental (F-3-8)	2/1/26	std.
PS-1 (F-3-52)	2/1/34	std.
PS box & autocar lettering	1/4/13	art.
UP steel box & autocars	3/1/39	rost
UP box # 73403	3/4/40	photo
"Automated Railway logo"	6/2/23	dia
"automated" decal application	6/2/28	photo
UP # 980170	6/2/27	photo
UP # 498250 8/?/65	6/2/27	photo
UP # 176232 @ Pocatello, ID 2/?/52	9/4933	photo
UP # 195220 @ Omaha, NE 9/52 "Impact Car"	9/4/34	photo
transparent box car 1952	12/3/35	photo
83866 (CS-31) (SP)	11/4/28	photo
17500 (Chicago & Alton) B-40-2?	11/4/23	photo
955555 Miniature Train Service box car	21/3/12	photo
955556 Miniature Train Service box car	21/3/12	photo
67255 std. car Pullman Std. 1898	11/4/21	photo
85150 wood car w/steel underframe 1901	11/4/1	photo
Orange Box Cars number series and details	22/4/38	photo
UP Standard 30 ton boxcar 1893-98 sides	11/4/20	drwg
UP Standard 30 ton boxcar 1893-98 floor & roof	11/4/20	drwg
UP Standard 30 ton boxcar 1893-98 ends	11/4/21	drwg
100005 MODEL @ North Platte Convention.	11/4/35	photo
"Factory to Front Line" by Richard H. Hendrickson	14/3/33	art.
SP # 62000 Standard Steel Car Co. Dec. 1913	16/1/27	photo
UP # 85300 built by Standard Steel Car Co. Feb. 1909	16/1/25	photo
UP # 85480 built by Standard Steel Car Co. Feb. 1910	16/1/26	photo
UP # 85600 Standard Steel Car Co. October 1913	16/1/27	photo
UP #9198 UP Challenger Merchandise MODEL	22/4/38	photo
UP # 172500 Standard Steel Car Co. March 1922	16/1/27	photo
UP# 149766 wood chip car in train @ Pelican Canyon	24/4/1	photo
UP # 191855 @ Ogden, UT 1968	33/2/26	photo
UP #9496 @ Laramie 1879	33/1/23	photo
UP #35736 @ Laramie 1879	33/1/22	photo
UP #7642 @ Laramie 1879	33/1/22	photo
UP #6624 @ Laramie 1879	33/1/22	photo
UP ##546 @ Laramie 1879	33/1/22	photo
UP #7642 @ Laramie 1879	33/1/22	photo
UP #5668 @ Laramie 1879	33/1/22	photo
UP #32833 @ Laramie 1879	33/1/22	photo
Auto car loaded with Crosley station wagons 1951	30/2/6	photo
Auto car being loaded with Ford Mustang fenders 7/1964	30/2/10	photo
Auto car loaded – closing door	30/2/10	photo
Auto car getting tag attached to side 1950's	30/2/13	photo
Soda ash cars in service 8/1977	31/4/24	list
Open auto racks on RI 224 @ Adair Hill, IA 12/8/73	30/2/21	photo
UP 05742 in snow train service 1956	34/1821	photo
UP 05742 @ Reas Pass 1956	34/1/25	photo
UP 05742 @ Reas Pass 1956	34/1/24	photo
A-50-12 UP # 252566 @ Omaha, NE 9/?/26	9/4/33	photo
A-50-14 UP # 161089 @ Fort Ord in 1943	14/3/12	photo
A-50-15 UP # 25412 1938	1/3/9	photo
A-50-15 UP # 754285 ('38); UP # 907106 ('65)	1/3/10	photo
A-50-15 UP # 161100	3/1/37	photo
A-50-15 #664000 built Grand Island, NE 1937	30/2/8	photo
A-50-15 #664000 interior built Grand Island, NE 1937	30/2/8	photo
A-50-15 #161174 auto car	30/2/11	photo
A-50-17 UP# 161200	14/3/33	photo
A50-17 Box car #161329 on 4019 with hotbox 8/30/58	32/3/7	photo
A50-17 Box car #161329 on 4019 with hotbox 8/30/58	32/3/9	photo
A-50-18 UP # 149679 (wood chip) @ Wallula, WA 9/15/74	24/4/2	photo
A-50-19 UP # 518200 @ Denver 2/?/66	6/2/26	photo
A-50-19 "automated" paint & let (303-C-20650)	6/2/24	std.
A-50-25 UP # 163134	1/3/16	photo
A-50-26 UP # 160157 "Campbell soup"	6/2/22	photo
A-70-1 UP # 957246	6/2/20	photo
A-70-1 UP 957246 @ Omaha, NE July 1963	24/3/6	photo
A-70-6 WP# 38515 @ Council Bluffs, IA 9/25/00	14/4/5	photo
A-70-6 WP# 38515 @ Council Bluffs, shield detail	14/4/5	photo
B-50-xx (303-C-7344)	1/3/12	std.
B-50-xx (304-C-7022	1/3/14	std.
B-50-1 OSL # 17147	5/1/19	photo
B-50-1 OWR&N 10030 North Platte NE 6/30/76	6/2/22	photo
B-50-1 SPLA&SL # 11398	11/4/30	photo
B-50-2 UP # 70111 (end only) 1984	1/2/5	photo
B-50-4 UP# 73064	14/3/33	photo
B-50-4 UP# 72987	14/3/33	photo
B-50-6 OSL # 10398	11/4/29	photo
B-50-13 UP # 127889 built 8/22	8/4/30	photo
B-50-13 UP # 127889 end view	8/4/31	photo
B-50-17dimensional data	8/4/34	drwg.
B-50-17 UP # 181133 (MW 90361)	3/1/35	photo
B-50-17 UP # 181979 side @ Kimball,NE '93	8/4/32	photo
B-50-17 UP # 181979 end @ Kimball, NE '93	8/4/32	photo
B-50-17 UP # 181979 door @ Kimball, NE '93	8/4/32	photo
B-50-17 UP # 181669 @ Council Bluffs, IA 10/31/71	8/4/33	photo
B-50-17 UP # 180656 "B" end @ Idaho Falls '91	8/4/33	photo
B-50-17 UP # 180656 "A" end @ Idaho Falls '91	8/4/34	photo
B-50-17 UP # 180656 door latch @ Idaho Falls	8/4/34	photo
B-50-21 UP # 184086 (Mt. Vernon underframe)	3/1/39	photo
B-50-23 UP# 185983	25/3/36	photo
B-50-23 UP 185950-185999 series Diagram F-3-22	25/3/36	std
B-50-24 OWR&N # 188953 @ Denver 8/54	17/1/34	photo
B-50-24 UP # 187500 1939	1/3/9	photo
B-50-24 UP # 187085 1939	1/3/9	photo
B-50-24 UP # 188696 (MW 910404)	1/3/16	photo
B-50-24 UP # 188323	3/1/33	photo
B-50-24 UP# 188197 @ Washington DC	17/1/33	photo
B-50-24 UP # 187911 Marklin MODEL	17/1/36	photo
B-50-24 Marklin modified vs unmodified roof MODEL	17/1/36	photo
B-50-24 Marklin mod. vs unmod. underframe MODEL	17/1/36	photo
B-50-24 UP # 187185 modified Marklin MODEL	17/1/35	photo
B-50-25 UP # 9149 (Murphy panel roof detail)	3/1/37	photo
B-50-25 UP # 9149 @ Golden, CO 2/3/94	9/2/31	photo
B-50-25 UP # 9149 @ Golden 12/14/93 (color)	9/2/32	photo
B-50-25 UP # 9149 Symington-Gould truck	9/2/32	photo
B-50-25 UP # 9149 "B" end 2/3/94	9/2/33	photo
B-50-25 UP # 907149 (store department) 12/19/93	9/2/33	photo
B-50-27 Diagram F-3-26	25/3/37	std.
B-50-27 OSL # 189752	25/3/37	photo
B-50-27 OSL # 189683 @ Washington DC 1940	17/1/34	photo
B-50-27 OWR&N # 189293	1/3/10	photo
B-50-27 OWR&N # 189168	1/3/16	photo
B-50-27 OWR&N # 189237 @ Washington DC 1940	17/1/34	photo
B-50-27 UP# 190114 @ Washington DC 1940	17/1/32	photo
B-50-27 UP # 190033 in Florida 1970	17/1/35	photo
B-50-33 UP# 193289	14/3/34	photo
B-50-33 UP# 195371	14/3/35	photo
B-50-36 UP # 195141	1/3/10	photo
B-50-39 UP # 197899 1947	1/3/10	photo
B-50-39 UP # 198856	3/1/35	photo
B-50-39 UP # 197603 @ Omaha, NE 8/20/54	9/4/32	photo
B-50-40 UP # 100675 1948	2/1/35	photo
B-50-40 UP # 100627 (MW # 912131) 1985	2/1/35	photo
B-50-40 UP # 100295	3/1/37	photo
B-50-41 UP # 103159 @ Grand Island, NE 7/56	16/2/26	photo
B-50-41 construction project 7/50	16/2/26	photo
B-50-45 UP #499099 @ Council Bluffs, IA 7/23/1955	22/4/29	photo
B-50-45 UP #499058 3-1957 repaint @ Zanesville, OH	22/4/28	photo
B-50-42 UP # 105354	3/1/35	photo
B-50-47 UP #106603 builder's photo 4/29/57	30/1/38	photo
B-50-48 UP # 125156	30/1/38	photo
B-50-50 UP # 125061 'O' Dock, Portland, OR mid-1960s	25/416	photo
B-50-50 UP # 519063	6/2/26	photo
B-50-52 UP # 126179	2/1/35	photo
B-50-52 UP # 126415 post 1956	2/1/35	photo
B-50-55 UP # 518250 4/3/67	6/2/21	photo
B-50-55 UP # 518276 @ North Platte 6/30/76	6/2/22	photo
B-50-55 UP # 518250	21/3/37	photo
B-50-55 UP#518250 built 1967	28/3/32	photo
B-50-55 rolling stock data sheet diagram F-3-69	21/3/37	std
B-50-56 UP#500200 built 1968	28/3/32	photo
B-70-4 UP # 500774	6/2/22	photo
B-70-8 UP # 508500 @ Omaha, NE 10/?/70	6/2/20	photo
BC-50-3 #110000 4/29/57	16/2/37	photo
BC-50-3 Data sheet (mechanical std.)	16/2/37	std
BC-50-9 UP # 165231	6/2/19	photo
BC-70-4 UP # 166633	6/2/20	photo
BC-70-7 diagram F-4-25 Mechanical std.	30/1/35	drwg.
BC-70-7 UP# 169970 Pendleton, OR 3/2/79	30/1/35	photo
BC-70-7 UP # 169954 @ Oxman, OR 9/28/80	30/1/36	photo
BC-70-8 diagram F-4-65 Mechanical std.	30/1/39	drwg.
BC-70-8 UP # 170515 Salt Lake City Oct. 1972	30/1/34	photo
BE-50-31 UP# 9214 MODEL	15/3/33	photo
BE-50-31 UP# 9213	15/3/37	photo
BE-50-31 UP 9210-9219 diagram	15/3/37	dia
BF-50-4 UP 518116	19/1/38	photo
BF-50-4 rolling stock data sheet	19/1/38	dia
BF-70-6 UP # 168871 @ Salt Lake City 8/26/84	19/1/40	photo
BF-70-7 (F-6-24)	3/1/27	std.
BF-70-7 UP # 169049	3/1/26	photo
BF-70-7 UP # 168968	3/1/26	photo
BF-70-7 UP # 169512	3/1/27	photo
BF-70-11 UP # 171127 @ Salt Lake City, UT 1/74	19/1/40	photo
BF-70-13 UP # 502525 @ Salt Lake City 11/2/83	19/1/40	photo
BF-110-1 UP # 354557	17/3/5	photo
BI-50-1 Box, Insulated Diagram F-5-1 drawn 7/30/56	22/4/31	std.
BI-50-1 UP # 499017 @ Pocatello, ID 6/1974	22/4/30	photo
BI-50-1 UP # 499030 @ Council Bluffs, IA 4/1968	22/4/30	photo

BI-50-2 UP # 499233 (yellow)@ Council Bluffs, IA 4/75	22/4/30	photo
BI-50-2 UP # 499218 @ Zanesville, OH 5/2/58	22/4/32	photo
BI-50-2 UP # 499493 @ Council Bluffs, IA 2/17/74	22/4/30	photo
BI-50-2 UP # 499724 @ Omaha, NE 6/9/62	22/4/30	photo
BI-50-5 UP # 499739	22/4/30	photo
BI 50-5 UP # 499746 @ Potomac Yard, VA 6/1968	22/4/33	photo
BI-50-5 as GARX 50439	22/4/28	photo
GARX cars UP medallion application 302-SK-105898	22/4/29	std.
BI-70-1 UP # 499654 @ Pocatello, ID 8/1964	22/4/35	photo
BI-70-2 UP # 499854 @ Pocatello, ID 8/1955	22/4/35	photo
BI-70-2 UP # 499891 ca 1962	22/4/29	photo
BI-70-4 UP # 198051 8/13/63	6/2/21	photo
BI-70-9 data sheet 1966	16/1/36	std
BI-70-9 UP 490148 1966	16/1/36	photo
BI-70-10 UP # 490598	6/2/26	photo
BI-70-10 UP # 509516 Jan. 1971	6/2/27	photo
BI-70-10 UP# 490501 @ Clearfield, UT 8/8/86	28/3/21	photo
BX-50-25 UP# 9186 MODEL	15/3/33	photo
BX-50-25 9100-9199 Spec. No. 50-U	15/3/35	dia
BX-50-25 UP# 9149 @ CO RR Museum	15/3/36	photo
BX-50-25 UP 9149 w/Symington trucks	15/3/36	photo
BX-50-25 UP# 9149 "B" end	15/3/36	photo
BX-50-25 UP# 9149 underframe details	15/3/36	photo

2.25 Boxcars - model

McKean's PS-1 boxcar	2/1/32	art

2.28 Auto Carriers

F-50-11 # 5800 with double deck rack	12/2/21	photo
800056 (F-70-88) @ Council Bluffs 10/13/01	16/1/7	photo
UP rolling stock data sheet A-70-1	24/3/6	dia.
A-70-1 UP 957246 @ Omaha July 1963	24/3/6	photo
RTTX 910500 @ Gibbon entering main6/12/74	32/1/29	photo

2.30 Reefers

ARMN # 991001 @ Council Bluffs, IA 2/4/02	16/2/5	photo
ARMN #991001 @ Council Bluffs, IA 4/2/2002	16/2/5	photo
PFE painting & lettering	1/3/4	art
PFE painting & lettering	1/4/24	art
PFE reefer # 11545	2/2/36	art
R-40-xx (304-C-9861)	1/4/38	std.
PFE reefers	1/4/40	rost.
PFE paint & letter summary	1/4/35	list
PFE # 12	1/4/27	photo
PFE # 81 1906	1/4/26	photo
PFE 726 RE-1 @ Stockton, CA 9/9/51	10/1/41	photo
PFE # 2303 @ Denver 1925	1/4/26	photo
PFE # 1128	16/1/26	photo
PFE # 3728	16/1/26	photo
PFE # 4912	1/4/26	photo
PFE # 45698	1/4/31	photo
PFE # 46038 @ Hermosa, WY late 1960's	30/4/15	photo
PFE # 52626(WP) @ San Francisco, CA 1941	1/4/33	photo
PFE # 98444	1/4/37	photo
PFE # 1128 @ Cheyenne, WY 10/3/20	6/2/35	photo
PFE # 10383 4/?/70	6/2/36	photo
PFE # 96521 "Spud Spec." int. neg #12846	7/4/7	photo
PFE # 96521 "Spud Spec." ext. neg #13018	7/4/11	photo
PFE #? 4/12/49	6/2/37	photo
R-30-2 PFE # 64631 1946	1/4/33	photo
R-30-8 PFE # 90261 @ KS City early 50's	6/2/34	photo
R-30-9 PFE # 91593	1/4/32	photo
R-30-9 PFE # 92508 @ Gering, NE 1957	1/4/33	photo
R-30-12-9 PFE # 97680	1/4/29	photo
R-30-14 (303-C-3763)	1/4/36	std.
R-40-8 PFE # 90715 @ San Francisco 1938	1/4/27	photo
R-40-10 PFE # 41618 @ San Francisco 1941	1/4/28	photo
R-40-10 PFE # 44426	1/4/28	photo
R-40-10 PFE # 44221	1/4/31	photo
R-40-20 PFE # 45731	1/4/29	photo
R-40-20 PFE # 46364 roof	1/4/30	photo
R-40-20 PFE # 45924	1/4/30	photo
R-40-20 PFE # 45924 ("B" end)	1/4/30	photo
R-40-23 PFE # 47612	1/4/31	photo
R-40-23 PFE # 7134 @ Colton yard 7/?/48	6/2/35	photo
R-40-26 PFE # 9572 1951	1/4/32	photo
R-40-24 PFE #67726 1952	1/4/32	photo
R-70-2 PFE # 200071 1932	1/4/27	photo
R-70-2 PFE # 200006 @ Roseville 1946	1/4/37	photo
R-70-25 UPFE # 460650	3/1/8	photo
R-100-1 ARMN # 991001 @ Council Bluffs, IA 2/4/02	16/2/5	photo
R110-21 22036 mechanical reefer "B" end 5/28/98	13/2/5	photo
R110-21 22036 mechanical reefer "A" end 5/28/98	13/2/5	photo
R110-21 22036 mechanical reefer side view 5/28/98	13/2/5	photo
R110-21 22036 mechanical reefer plug doors 5/28/98	13/2/5	photo
RE-1 PFE # 726 @ Stockton, CA 9/9/51	10/1/41	photo
SPFE 453332 @ Valdora Produce, Bryn Mawr, CA 1/31/78	26/3/4	photo
SRLX 7045 Swift reefer @ Gering, NE	23/2/10	photo
SRLX 15384 Swift reefer @ Gering, NE	23/2/10	photo
UPFE 460342 on North Platte hump 10/13/73	26/2/1	photo

2.40 Flat cars

Kaiser-Frazer loads	1/3/36	photo
? TOFC flat @ Los Angeles 1950's	11/4/33	photo
? TOFC flat @ Los Angeles 1950's	11/4/32	photo
57002 MODEL @ North Platte convention.	11/4/34	photo
14099 (OR&N)	11/4/27	photo
53008 TOFC flat @ Los Angeles 1950's	11/4/32	photo
2931 flat car @ "Zig-Zag" in Echo Canyon, UT	13/3/6	photo
60' w/15'4" pipe loads s Omaha, NE 7/10/73	8/4/21	photo
ACMX 401 "well center" @ Council Bluffs 3/3/74	8/4/27	photo
ATSF flat w/pressure vessel Evanston, WY	9/4/36	photo
Bulkhead flat UP 259479 with log bunks 4/18/98	22/1/33	photo
Bulkhead flat UP 16001 4/18/98	22/1/33	photo
Bulkhead flats Assigned loading in 1965	29/1/20	repro
Cole Bros. circus flats 7/26/44	8/4/13	photo
Flats w/90' tank load @ Council Bluffs 5/26/74	8/4/22	photo
Flat w/boat form @ San Pedro	8/4/22	photo
Flat w/girder bridge span @ Council Bluffs '74	8/4/22	photo
General steel under frames 1961 car builder's cyclopedia	29/1/19	repro
GSC flat car assembly	29/1/27	photo
IC 69001 built by Standard Steel Car Co.	16/1/23	photo
UP GSC flat cars- general service	29/1/26	list
UP GSC flat cars-articulated	29/1/26	list
UP GSC bulkhead flat cars	29/1/27	list
F-50-15 class car #'s 51000-51499 mechanical std. F-7-15	29/1/17	std.
F-50-15 # 53471 @ Council Bluffs, IA 2/17/74	11/3/34	photo
F-50-15 UP #51251 MODEL	28/4/7	photo
F-50-11 # 57106 @ Council Bluffs, IA 3/70	12/2/20	photo
F-50-11 #57202	12/2/21	photo
F-50-11 # 5800 with double deck rack	12/2/21	photo
F-50-15 # 53469 MODEL	11/3/33	photo
F-50-15 # 904502 @ Salt Lake City, UT 6/2/79	29/1/40	photo
F-50-15 # 51449 @ Wallula, WA 9/19/76	29/1/17	photo
F-50-15 # 51270 @ La Grande, OR 10/21/81	29/1/18	photo
F-50-15 #53539 TOFC service	29/1/28	photo
F-70-1 class car #'s 15503-15517 mechanical std F-7-23	29/1/21	std.
F-70-1 class car #'s 59000-59249 mechanical std F-7-18	29/1/23	std.
F-70-1 #259270 @ Salt Lake City, UT 3/11/89	29/1/18	photo
F-70-1 # 913000 in tie service date unknown	29/1/40	photo
F-70-5 # 59314 March 1961	29/1/20	photo
F-70-7 #59654 @ Elgin, OR with lumber load late 1980's	29/1/29	photo
F-70-9 #54562 @ Salt Lake City, UT 11/88 with wings	29/1/25	photo
F-70-9 #58739 @ Salt Lake City, UT 11/88 with wings	29/1/25	photo
F-70-11 # 15840 no date or location	29/1/19	photo
F-70-11 # 15771 @ Pilot Rock, OR built 1964	29/1/4	photo
F-70-11 @ La Grande, OR 4/11/93	29/1/40	photo
F-70-13 #258160 (articulated)	29/1/25	photo
F-70-14 # 258352 @ Montgomery, AL 3/3/78	29/1/23	photo
F-70-15 # 54603	29/1/25	photo
F-70-16 # 15069 no date or location	29/1/19	photo
F-70-29 # 57924 with lumber load no date or location	29/1/28	photo
F-70-73 UP54831 flat with log bunks	22/1/33	photo
F-70-88 UP# 800056 @ Council Bluffs 10/13/01	16/1/7	photo
F-90-2 # 15191	29/1/22	photo
F-90-3 # 257045 no location or date	29/1/21	photo
F-100-12 UP# 52154 @Omaha, NE 1982	28/4/31	photo
F110-1 UP# 262066 @ Council Bluffs, IA 12/1/99	14/4/5	photo
F110-1 UP# 262156 @ Council Bluffs, IA 3/20/01	15/2/6	photo
F-200-1 400,000 LB capacity (rocket motor) car	22/4/39	std.
steps in building model of 53469	11/3/34	photo
steps in building model of 53469	11/3/35	photo
F-50-15 #53469 MODEL finished model	11/3/36	photo
GEX 40006 @ Gilmore, NE 6/19/69	9/2/3	photo
GEX 40018 taken 6/74	9/4/38	photo
GEX 2010 @ Ogden, UT taken 9/82	9/4/36	photo
JTTX 603639 @ Salt Lake City taken 9/90	9/4/37	photo
M1920 14-inch railway gun	11/216	art.
M1920 Railway gun @ Omaha, NE 11/6/25	11/2/17	photo
M1920 Railway gun @ Omaha, NE 11/6/25 side view	11/2/18	photo
M1920 Railway gun showing barrel opening	11/2/19	photo
M1920 Railway gun drawing	11/2/20	drwg
M1920 Railway gun crew	11/2/22	photo
M1920 Railway gun fire control car (after 1930)	11/2/22	photo
M1920 14-inch railway gun statistics	11/2/24	tab

M1920 Railway gun during “Naples” test	11/2/23	photo
M1920 Railway gun side view during “Naples” test	11/2/23	photo
NCRR 1024 @ Benton, WA 1/12/1911	26/4/18	photo
NCRR 1010 @ Benton, WA 1/12/1911	26/4/18	photo
OSL 1700 built by Standard Steel Car Co.	16/1/23	photo
SP 78160 built by Standard Steel Car Co. 6/1907	16/1/23	photo
UP 533 @ Granite Canyon in 1870	33/1/21	photo
UP 59643 with calcimeter load @ Los Angeles	8/4/23	photo
UP 50000 depressed center @ Council Bluffs, IA '54	8/4/23	photo
UP 50002 190T depressed center @ Council. Bluffs	8/4/24	photo
UP 50011 12 axle heavy duty @ Council Bluffs	8/4/24	photo
UP 50011 @ Salt Lake City, UT 11/81	9/4/36	photo
UP 50021 rocket motor car	8/4/27	photo
UP 53008 with trailers @ E. Los Angeles, CA 1958	18/3/40	photo
UP57000 flatcar MODEL @ Grand Island convention	16/3/8	photo
WECX 200 taken East Los Angeles	9/4/38	photo
WECX 202 "schnabel" car @ Council Bluffs 1972	8/4/25	photo
WECX 202 1/2 car @ Lane, NE 9/5/72	8/4/26	photo
WECX 202 @ Council Bluffs, IA 9/5/72	8/4/26	photo
F-50-15 UP 904506 w/diesel engine	9/4/37	photo
F-50-15 UP 904512 w/DDA40X truck	9/4/37	photo
F-70-14 UP 58377 flat w/ boat	9/4/39	photo

2.45 Well cars

TTX set East Los Angeles, CA '93	9/2/17	photo
Milwaukee 601003 well car 8/4/60	9/4/39	photo

2.50 Tank cars

Water treatment sludge	2/2/37	art.
Diesel fuel car U.P. 03192	21/1/24	art
Diesel fuel tank cat 03192 side view black scheme’52	21/1/24	photo
diesel fuel tank car brake appliance side view silver	21/1/24	photo
diesel fuel car 03192 “B” end silver scheme	21/1/24	photo
diesel fuel car 03192“A” end silver scheme	21/1/24	photo
diesel fuel tank car “A” end black scheme 1952	21/1/24	photo
Oil, UP #4037	4/2/30	photo
#'s 4000-4099 (F-13-1)	4/2/30	std.
#'s 4350-4969 (acid service) (F-13-5)	4/2/31	std.
#'s 4000-4099	4/2/32	std.
910662 MOW Model	11/4/35	photo
UPT series end, side & top views	13/2/9	drwg
UPT 5 side view	13/2/9	drwg
UPT 5 end view	13/2/9	drwg
UPT 7 Fuel tender side view	13/2/7	photo
UPT 7 Fuel tender “B” end 3/4 view	13/2/7	photo
UPT 7 underbody piping -right side	13/2/8	photo
UPT 7 underbody piping - left side	13/2/8	photo
UPT 7 “B” end view	13/2/10	photo
UPT 7 with UP 6844 & 6843	13/2/10	photo
UPT 7 UPT and loco connections	13/2/10	photo

2.60 Gondolas

A-50-14 & A-50-15 rolling stock data sheet	24/4/33	std.
A-50-18 rolling stock data sheet	24/4/33	std.
UP 96000-96999 gondola cars diagram F-9-1	14/4/38	dia
UP coal service cars	3/2/27	art
UP #32391 @ Lucky Fri Mine @Mullen 10/91	8/2/44	photo
UP #? @ Mullen 10/19/91	8/2/45	photo
Gondola w/oversize load @ Torrance, CA	8/4/21	photo
UP #29757 W/smelting crucibles 1/13/59	8/4/20	photo
Laramie Valley RR cement gondolas	10/1/8	photo
PRR 317008 G 25 gondola w/ship propellers	9/4/39	photo
G-50-11 (F-8-13)	3/2/34	std.
G-50-11 UP# 64142	14/3/35	photo
G-50-11 UP# 67645 in Payette River canyon, ID 1970’s	24/2/40	photo
G-50-13 (F-8-16)	3/2/34	std.
G-50-14	3/2/28	photo
G-50-14 (F-8-17)	3/2/31	std.
G-50-15 rolling stock data sheet	24/4/31	std.
G-50-17 wood chip car side view	24/4/31	photo
G-50-17 wood chip car end view	24/4/31	photo
G-50-15 loading a DC-10 wing	8/4/25	photo
G-70-3 UP 229506	5/1/27	photo
G-90-1 UP rolling stock data sheet	24/4/26	std.
G-90-1 UP 147120 @ Linnton, OR 3/1973	24/4/26	photo
G-90-1 UP 147044 (wood chip) 1966	16/1/35	photo
G-90-1 wood chip car data sheet	16/1/35	std.
G-70-7 rolling stock data sheet	24/4/34	std.
G-90-7 UP 147447 wood chip car	24/4/34	photo
G-70-8 rolling stock data sheet	24/4/34	std.
G-90-8 UP 147593 wood chip car	24/4/34	photo
G-100-17 rolling stock data sheet	24/4/35	std.
G-100-17 wood chip car	24/4/35	photo
G-100-18 UP 35000 built @ Albina, OR	24/1/2	photo
G-100-18 UP 35000 @ Seminole Mine #1 1/1977	24/1/30	photo
G-100-19 UP 34608 built 1980	24/1/2	photo
GS-50-13	3/2/28	photo
UP # 147000 series @ Wallula, WA dumper	24/4/17	photo
UP 147051 wood chip car 1974	24/4/16	photo
UP 147130 wood chip car @ Linnton, OR 6/1/74	24/4/21	photo
11454 steel gondola from Std. Steel Car 1903	11/4/26	photo
Challenger Imports model 62089 (G-50-7)	11/4/37	rvw
Walthers 147898 (G-100-17) woodchip gondola	12/1/32	rvw
UP 64274 (G-??-11) @ Gering, NE circa 1956	14/2/26	photo
UP 11454 @ Keystone Spur 1927	14/2/9	photo
UP 66884 cut down gondola for logs @ Orofino, ID	22/1/33	photo
UP 6694? Cut down gondola for logs @ E Lewiston, ID	22/1/30	photo
UP 6?54? cut down gondola for logs @ E Lewiston, ID	22/1/30	photo
UP # 11499 built by Standard Steel Car Co. Oct. 1903	16/1/24	photo
UP # 10451 built by Standard Steel Car Co. August 1907	16/1/24	photo
OSL # 26200 built by Standard Steel Car Co. Feb. 1907	16/1/24	photo

2.65 Ore cars

8000 (ORE-70-2)	9/4/35	photo
272289 (ORE-90-2) side view	23/1/11	photo
26676 (ORE-100-3) side view	14/1/37	photo
26676 (ORE-100-3) interior view	14/1/37	photo
26676 (ORE-100-3) brake end	14/1/37	photo
26676 (ORE-100-3) ¾ view	14/1/37	photo
27289 (ORE-90-2) side view	19/1/37	photo
ORE 90-2 data sheet	19/1/37	dia
27098 near Point of the Mountain, UT 12/1981	23/1/13	photo
String of ore cars @ Ogden, UT 1963	23/1/11	photo
WP 6400 @ Sand Pass with coil loads 5/21/76	33/3/23	photo

2.70 Hoppers

"ACF Center Flows" Metzger & Student	5/1/28	art.
ACFX 48054 Stauffer lease 1970s	31/4/24	photo
Soda ash cars in service 8/1977	31/4/24	list
"GATC Airslide"	6/1/4	art.
ACF center flow hopper roster	5/1/36	rost.
UP GATC airslide hopper roster	6/1/10	rost.
Airslide spotting keys	6/1/5	tab.
Airslide painting notes	6/1/8	art.
Airslide modeling notes	6/1/13	art.
Airslide detail of brackets & pipes	6/1/13	photo
Ortner rapid discharge	2/2/37	art
ACF ctr flow (gravity-pneumatic outlet)	5/1/38	photo
UP 08052 @ Omaha, NE	9/4/35	photo
Branchline Trains model 1923 pre ‘59 Pullman Std.	12/1/34	rvw
Kato MODEL 419 (CH70-2)	12/1/34	rvw
Kato MODEL 101 (CH-70-2)	12/1/34	rvw
Bowser MODEL 36742	12/1/32	rvw
Kato MODEL AC&F 70 ton	13/1/8	rvw
SHPX hoppers in soda ash service (Green River, WY)	31/3/1	photo
SHPX hoppers in soda ash service (Green River, WY)	31/3/40	photo
SHPX 25919 built 1954 leased to FMC	31/3/17	photo
SHPX 259901 soda ash hopper @ Green River, WY	31/3/40	photo
SHPX 40215 soda ash service @ Bayshore, CA 7/28/64	31/3/17	photo
SHPX 60197 cylindrical hopper @ Big Island plant 1960s	31/3/26	photo
UP # 10533 @ Ogden, UT 1968	33/2/26	photo
UP 21485 covered hopper MODEL @ Grand Island conv.	16/3/8	photo
10070 D&RGW hopper @ Lindsborg, KS 5/4/83	27/4/33	photo
CH-50-1 UP 2000 @ Omaha 9/25/53	9/4/34	photo
CH-70-2 @ Cheyenne, WY sand tower	20/3/19	photo
CH-70-1 model @ Carol Stream convention 2007	21/4/9	photo
CH-70-3 diagram F-11-3 4/23/52	20/4/38	dia.
CH-70-3 UP # 500 Omaha shop hopper	31/3/17	photo
CH-70-5 diagram F-11-5 8/8/57	20/4/37	dia
CH-70-5 UP 2000 side view	6/1/6	photo
CH-70-5 paint & letter (304-C-12878)	6/1/14	photo
CH-70-5 UP 2000 3/4 view	6/1/6	photo
CH-70-5 UP 2000 top view	6/1/7	photo
CH-70-5 UP 2017 3/4 view	6/1/8	photo
CH-70-6 UP 903712 @ East Los Angeles	9/2/11	photo
CH-70-7 UP 20114 "B" end	6/1/7	photo
CH-70-7 UP 20133	6/1/4	photo
CH-70-7 UP 20100 @ Salt Lake City in 1957	19/1/39	photo
CH-70-7 data sheet	19/1/39	dia.
CH-70-12 (246-C-15100)	6/1/16	std.
CH-70-12 paint & letter (304-C-15114)	6/1/18	std.
CH-70-12 UP 19249 side view	6/1/9	photo

CH-70-12 UP 19249 3/4 view	6/1/9	photo
CH-70-12 UP 19249 top view	6/1/9	photo
CH-70-12 UP 19284 side view	6/1/10	photo
CH-90-4 UP 20314 end detail	6/1/14	photo
CH-90-4 paint & letter (304-C-18502)	6/1/19	std.
CH-90-4 UP 20309 side view	6/1/11	photo
CH-90-5 UP 21275 (1976 repaint)	5/1/34	photo
CH-90-5 UP 21327	5/1/34	photo
CH-90-5 Dia. F-11-25 UP standards.	5/1/32	dia.
CH-90-5 data sheet	16/1/34	std.
CH-90-5 UP # 21382 1964	16/1/34	photo
CH-90-7 UP number unknown end view	6/1/13	photo
CH-90-9 Dia. F-11-30 UP standards.	5/1/33	dia.
CH-90-9 ACF Ind. center flow 4-6-2100	5/1/28	lett
CH-90-9 UP 21510 @ Portland, OR 1/84	5/1/35	photo
CH-90-9 UP 21419	5/1/37	photo
CH-90-10 UP 20392 T-section bolster	6/1/13	photo
CH-90-19 UP 20468 T-section bolster	6/1/12	photo
CH-100-21 UP 20573 I-beam bolster	6/1/5	photo
CH-100-24 UP 20523 side view	6/1/11	photo
CH-100-28 UP74526 late 1970s soda ash	31/4/24	photo
CH-100-30 ACF Ind Center flow 4-6-2100	5/1/28	lett
CH-100-30 UP 75880	5/1/38	photo
CH-100-30 UP 75880 (gravity outlet)	5/1/38	photo
CH-100-31 ACF Ind Center flow 4-6-2100	5/1/28	lett
CH-100-31 UP 14024 @ Eaton, CO 7/88	5/1/37	photo
CH-100-32 UP 20604 3/4 view	6/1/12	photo
CH-100-32 UP 20604 end view	6/1/12	photo
CH-100-35 ACF Ind center flow 4-H-0080	5/1/30	lett
CH-100-35 UP 14149	5/1/37	photo
CH-100-35 UP 14149 upper side	5/1/38	photo
CH-100-35 UP 14139	5/1/39	photo
CH-100-36 ACF Ind. center flow 4-H-0080	5/1/30	lett
CH-100-36 UP 78076 "A" end view	5/1/32	photo
CH-100-36 UP 77599	5/1/36	photo
CH-100-36 UP 77396 @ Denver, CO	5/1/40	photo
CH-100-38 Dia. F-11-67 UP standards.	5/1/35	std.
CH-100-38 UP 78755 Omaha, NE 5/17/85 soda ash	31/4/24	photo
CH-100-38 UP 78803	5/1/40	photo
CH-100-38 UP 220122	5/1/39	photo
CH-100-39 UP 20675 end of HC version	6/1/14	photo
CH-100-49 paint & letter (303-C-38534)	6/1/22	std.
CH-100-49 (246-C-38532)	6/1/20	std.
CH-100-49 UP 20734 side view	6/1/14	photo
UP 4 bay hoppers 1970-2005	24/4/36	list
H-50-5 UP 32885 @ Dana, WY 3/27/49	25/4/24	photo
H-70-1 Marklin hopper conversion to NMRA Standards.	19/3/33	art.
H-100-5 UP 36214	24/1/2	photo
H-100-10 rolling stock data sheet diagram F-10-16	21/3/36	std
H-100-10 #UP 37249 built 1974	21/3/36	photo
H-100-14 UP 39899 @ Salt Lake City, UT 7/23/84	24/1/2	photo
H-100-15 UP 34000 @ Salt Lake City, UT 8/3/88	24/1/2	photo
H-100-16 UP 40312 MODEL	24/4/36	photo
H-100-?? UP 38XXX with side grab iron ladders	24/4/38	photo
H-100-?? UP 40XXX without side grab iron ladders	24/4/38	photo
H-100-17 rolling stock data sheet	24/4/38	drwg.
H-100-17 UP 44000 @ Salt Lake City, UT 8/3/85	24/1/2	photo
H-100-17 UP 44000 @ Salt Lake City, UT 8/3/85	24/4/39	photo
H-100-17 UP 44236 MODEL	24/4/39	photo
H-100-18 UP 44698 built 1979	24/1/2	photo
HK-50-1 thru HK-50-4 (303-C-7418)	3/2/32	std
HK-50-1 UP 85197 @ Omaha, NE 1/30/53	9/4/35	photo
HK-50-1 UP 85727 @ Perris, CA RR Museum	3/2/28	photo
HK-50-1 UP 903289 roof added	3/2/30	photo
HK-50-1 @ St. Paul (on Ord branch)	3/4/35	photo
HK-50-1 (BA-50-1) @ Dana, WY 3/27/49	25/4/24	photo
HK-50-2 UP85448 @ Rawlins, WY 1970	3/2/29	photo
HK-50-3 UP 87990 @ Scottsbluff, NE 1958	3/2/29	photo
HK-50-4 UP 87648 @ Rawlins, WY 1970	3/2/29	photo
HK-50-4 UP 87990 @ Gering, NE circa 1956	14/2/26	photo
HK-50-5 UP 88599 @ Gering, NE 1957	3/2/30	photo
HK-50-5 UP# 88899	14/3/34	photo
HK-50-5 @ St. Paul (on Ord branch)	3/4/35	photo
HK-70-1 UP 90589	3/2/30	photo
HK 70-1 UP 90997	18/2/37	photo
HK-70-1 UP 17181	3/2/31	photo
HK-70-1 UP 690768 hopper with cover 8/8/1955	20/1/6	photo
HK-70-1 UP 690768 cover detail – close up	20/1/6	photo
HK-70-1 UP 690768 cover detail overall view	20/1/6	photo
HK-70-2 UP 91228	3/2/31	photo
HK-70-3 UP 91001	16/2/38	photo
HK-70-3 data sheet (mechanical std.)	16/2/38	std
H-50-5 @ St. Paul (on Ord branch)	3/4/35	photo
UP 91127 @ Gering, NE 1960's	14/2/26	photo
Wagner Mills hoppers MODEL Cheyenne conv. '09	23/4/32	photo

2.80 Stock cars

"S-40-10 Revisited", Metcalfe	6/3/26	art.
Daylight Dispatch w/ EMD f-3's 1948	6/3/26	photo
Livestock Dispatch cars	1/1/5	art
"Anatomy of a Stock Special"; Dick Harley	23/2/28	art.
UP extra 198 with string of S-40-16's @ Caliente, NV	23/2/40	photo
UP extra 1449 with string of S-40-10's @ St. John, Utah	23/2/40	photo
UP Stock Car Fleet 1938-1972	23/2/32	rost.
Stock car loading table (cattle per car)	23/2/30	;ist
HOGX 8 MODEL Cheyenne conv. '09	23/4/32	photo
NCS (OSL #44219)	23/2/34	photo
NCS 44174 @ Stockton, CA 1939	11/4/25	photo
NCS 44174 @ Ketchum, ID 1940's	17/4/30	phot
UP # 47566D stock car @ Ogden, UT 1968	33/2/26	photo
S-40-1 (OSL # 13564 @ Ketchum, ID 8/21/1911)	17/4/32	photo
S-40-1 (OSL # 13754 @ Ketchum, ID 8/21/1911	17/4/32	photo
S-40-1 #36053 @ East St. Louis ca 1938	23/2/34	photo
S-40-2 #62250 builders photo	23/2/34	photo
S-40-3 #62378	23/2/35	photo
S-40-4 #45145	23/2/35	photo
S-40-6 #41301D @ Gering, NE 1957	23/2/29	photo
S-40-6 # 414551D @ Gering, NE 1957	23/2/35	photo
S-40-6 # 46759	23/2/35	photo
S-40-6 #46669 @ Gering, NE 5/63	23/2/29	photo
S-40-6 stock car kits: Richard Hendrickson	23/4/35	art.
S-40-6 # 41060D MODEL	23/4/35	photo
S-40-6 MODEL parts layout	23/4/36	photo
S-40-6 MODEL "sheep" for loaded car	23/4/37	photo
S-40-6 MODEL – construction of sides and ends	23/4/37	photo
S-40-6 MODEL underside of car	23/4/38	photo
S-40-6 MODEL color photo of completed car	23/4/39	photo
S-40-6 # 41507 @ Rawlins, WY Sept. 1966	23/4/36	photo
S-40-11 (F-14-4)	1/1/8	std.
S-40-10 (F-14-2)	1/1/8	std.
S-40-10 (F-14-3)	1/1/9	std.
S-40-10 OSL 39002 1934?	6/3/27	photo
S-40-10 OSL 39245	6/3/28	photo
S-40-10 OSL 47701 1947	1/1/5	photo
S-40-10 OSL 48216 black & yellow 3/?/47	6/3/27	photo
S-40-10 roller bearing trucks	6/3/26	photo
S-40-10 floor spacing	6/3/26	photo
S-40-10 OSL 47835 @ Gering, NE 1957	23/2/36	photo
S-40-10 O.S.L.# 47784D 1957	1/1/7	photo
S-40-10 O.S.L. 47893 1947	1/1/7	photo
S-40-10 UP 49100 end of car	6/3/28	photo
S-40-10 UP 49443 1957	1/1/6	photo
S-40-10 UP 49446 1947	1/1/6	photo
S-40-10 UP 49447	1/1/6	photo
S-40-10 UP 49466 @ Gering, NE 1957	23/2/36	photo
S-40-11 OSL 39400 @ Grand Island, NE 1941	23/2/36	photo
S-40-12 data sheet 1963	16/1/37	std
S-40-12 #47514D @ El Centro, CA 1954	23/2/29	photo
S-40-12 UP 47654D @ Los Angeles, CA 10/63	16/1/37	photo
S-40-12 UP 47630D	23/2/36	photo
S-40-13 UP48154D @ Los Angeles, CA 1958	23/2/37	photo
S-40-13 UP 48283D @ Ogden, UT 1968	33/2/26	photo
S-40-14 UP 48595D	23/2/37	photo
S-40-14 UP 48881 @ Victor, ID 1955	16/4/7	photo
S-40-14 #48903 @ Gering, NE ca 1958	23/2/30	photo
S-40-14 #48951D @ Cheyenne, WY 8/7/76	23/2/30	photo
S-40-15 UP 42299	23/2/37	photo
S-40-16 UP 42400T	23/2/39	photo
S-40-16T UP 43024	23/2/39	photo
S-40-16T UP 43024 ("B" end)	23/2/39	photo
S-40-16T UP 43024 (shutters and watering piping)	23/2/39	photo
S-40-17 UP 42600D	23/2/38	photo
S-40-21 UP 42891D @ Cheyenne, WY 5/31/76	23/2/38	photo
S-40-22 UP 42900T @ Cheyenne, WY 4/14.70	23/2/38	photo
C.M. & StP # 11227 @ Picabo, ID	17/4/34	photo
OSL # 13349 October 1903	16/1/25	photo
OSL # 61700 September 1903	16/1/25	photo
UP #44307 @ Caliente, NV being loaded with sheep	17/4/35	photo
42860D @ Cheyenne, WY 12/24/71	12/1/5	photo
7648 (CS-19A) SP car	11/4/28	photo
SPLA&SL	11/4/24	photo
61290	11/4/22	photo
Stock cars UP# 44000-44497 diagram	15/3/38	dia.
Stock car UP# 44219	15/3/38	photo

2.85 MOW Equipment

"Engine Tender Snow Plows" by Ehernberger	6/3/2	art.
DC-2 @ Twin Falls, ID right side mid-1950's	20/4/19	photo

DC-2 @ Twin falls, ID front right ¾ view	20/4/19	photo
DC-3 crossing Loup River near Arnold, NE 5/18/73	26/2/37	photo
Tank car; water treatment sludge	2/2/37	art.
Wrecking crane; paint	2/2/37	art.
Wrecking crane; paint	3/1/24	art.
"Clearing the Victor branch" by Gilbreath	7/2/4	art.
Snow plow assignments in Feb. 1970	34/1/8	list
“Union Pacific Wreck Trains” Waite	16/3/11	art
System Emergency Equipment Assignments 12/1983	16/3/12	list
Addenda to Work Equipment	16/4/5	list
1953 work train on CO prairie	16/3/3	photo
Location unknown train wreck	16/3/11	photo
Pocatello wreck train Nov. 1985	16/3/13	photo
Air dump car UP 91521	4/3/29	photo
Barber-Greene SPM 568 snow loader & melter manual	29/1/30	repro
Bunk car UP 09676 @ Cheyenne 12/6/36	5/1/19	photo
Bunk car B&B CD-56	5/1/20	drwg.
Bunk cars used 1926-1928 (3 photos)	6/3/33	photo
R-70-13 bunk cars: Entze, Marc	29/4/18	art.
R-70-13 bunk cars @ Gibbon, OR 5/6/94	29/4/21	photo
Bunk car on 2007 rotary train @ Sharon Springs, KS	22/1/40	photo
B-31 inspection car @ Portland about 1930	5/2/36	photo
"Caboose" UP 09878 @ Ozone, WY 10/4/41	5/1/26	photo
903224 (Caboose) MODEL	14/4/8	photo
Commissary car DC&H Dept. CD-56	5/1/20	drwg
Crane UP 03117	4/3/29	photo
Dining car DC&H Dept. CD-56	5/1/20	drwg.
Kitchen car DC&H Dept. CD-56	5/1/20	drwg
Kitchen-commissary car DC&H Dept. CD-56	5/1/21	drwg
Kitchen-dining car DC&H Dept. CD-56	5/1/21	drwg
Locomotive crane Ohio DE-400 drawing	21/1/27	drwg
Locomotive cranes Ohio	21/1/27	art.
Loco crane (Wellman) UP 903128	21/1/28	photo
Loco crane UP 903065 paint scheme 5/18/2001	21/1/29	photo
Loco crane UP 903066 paint scheme 7/10/99	21/1/29	photo
Loco crane UP 900294 paint scheme 6/23/2000	21/1/29	photo
Loco crane UP 903052 paint scheme July 1990 front	21/1/26	photo
Loco crane UP 903052 paint scheme July 1990 side	21/1/29	photo
Loco crane UP 903072 paint scheme 9/4/98	21/1/30	photo
Loco crane CNWX 262043 paint scheme 9/13/01	21/1/30	photo
Loco crane CNWX 262043 paint scheme rear 2001	21/1/30	photo
Loco crane CNWX 262045 paint scheme 5/20/2004	21/1/30	photo
Loco crane idler MP 828040 9/4/1998	21/1/31	photo
Loco crane idler UP 819642 June 1992	21/1/31	photo
Loco crane idler UP 909319 June 1992	21/1/31	photo
Loco crane idler UP 909338 9/5/98	21/1/31	photo
Loco crane idler UP 909354	21/1/31	photo
03038 derrick @ Laramie, WY August 1955	22/3/32	photo
903038 derrick @ Marysville, KS 4/1971	22/3/32	photo
MOW diners	1/3/4	photo
Office car, B&B CD-56	5/1/20	drwg.
UP 909339 truck flat car Salt Lake City, UT 1985	14/1/35	photo
pile driver UP # 02803 @ St. Paul, NE	4/2/39	photo
pile driver	4/2/40	photo
Rotary Plows @ Roseville, CA	11/3/32	photo
Rotary plow diagram (diagram WE-5)	13/1/17	dia
Rotary plow diagram (diagram SP-075)	13/1/17	dia
Rotary plow diagram (diagram WE-11)	13/1/21	dia
Refrigerator supply car DC&H CD-56	5/1/21	drwg
Roadway tool car UP 905002 @ Green River	6/2/29	photo
Shower & bath car, B&B CD-56	5/1/20	drwg
tool car B&B CD-56	5/1/20	drwg.
Roster of wedge plows	6/3/10	rost
OSL 2011 rotary on Idaho Northern Branch 3/3/1916	24/2/17	photo
UP Pile driver No. 1 W of Piedmont circa 1885	33/2/23	photo
Plow 1 track #'s 01 - 04 Dia. SP-01	6/3/5	dia.
Plow 1 track #'s 05 - 08 Dia. SP-05	6/3/11	dia.
Plow 2 track #'s 020 - 023 Dia. SP-020	6/3/4	dia.
KP #2 Kansas Pacific plow @ Brookville KS	19/1/13	photo
UP 05 plow left side @ Cheyenne, WY 7/21/49	6/3/6	photo
UP 05 plow rear left side @ Cheyenne, WY	6/3/6	photo
UP 05 plow front coup. @ Cheyenne 7/21/49	6/3/6	photo
UP 05 plow head-on @ Cheyenne 7/21/49	6/3/7	photo
UP 05 plow right side of coupler 7/21/49	6/3/8	photo
UP 05 plow view from cab @ Cheyenne	6/3/8	photo
UP 05 plow adding sand @ Cheyenne	6/3/8	photo
UP 05 plow right side @ Cheyenne 7/23/49	6/3/9	photo
UP 05 plow 3/4 right side @ Cheyenne	6/3/9	photo
UP 05 plow @ Cheyenne diesel service pad 7/22/49	20/3/10	photo
UP 011 wedge plow @ Grand Island, NE 12/1949	27/1/28	photo
UP 011 wedge plow on Kearney branch 3/23/53	27/1/31	photo
UP 013 plow left side @ Pocatello 12/7/53	6/3/10	photo
UP 013 plow head-on @ Pocatello 12/7/53	6/3/10	photo
UP 014 plow side view @ Pocatello 12/?/53	6/3/10	photo
UP 014 plow under construction @ Pocatello	6/3/10	photo

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UP 015 plow coupler @ Pocatello	6/3/10	photo
UP 053 rotary @ Grainville, ID 3/55	7/2/4	photo
UP 053 rotary on Victor branch 3/55	7/2/5	photo
UP 053 rotary S of Drummond, ID 3/55	7/2/6	photo
UP 061 OWR&N @ Ogden, UT July 1979	22/3/33	photo
UP 61 above Banks, ID 3/1/49	24/2/23	photo
UP 61 rotary returning to Banks, ID 3/1/49	24/2/22	photo
UP 063	34/1/6	photo
UP 074 Wedge plow @ Medicine Bow, WY 1917	19/1/23	photo
UP 074 Wedge plow with crew @ Medicine Bow, WY	19/1/23	photo
UP 75 Lima rotary plows @ Cheyenne, WY May 1977	22/3/35	photo
UP 075 view from second pusher tender	34/1/10	photo
UP 075 in action on Yellowstone branch	34/1/10	photo
UP 075 observers on roof	34/1/11	photo
UP 075 operator’s sea	34/1/10	photo
UP075 getting water from rive	34/1/11	photo
UP 075 getting water from water tank	34/1/11	photo
UP 076 Lima rotary plows @ Cheyenne, WY May 1977	22/3/35	photo
UP 076 @ Cheyenne, WY Jan. 1950	34/1/9	photo
UP 076 builder’s photo	34/1/9	photo
UP 077 & 078 snow melter ¾ view @ North Platte 2/51	29/1/30	photo
UP 077 & 078 as delivered to UP 1949	29/1/36	photo
UP 077 & 078 as modified by UP 1951	29/1/36	photo
UP 077 & 078 wait for 1st assignment in 1949	29/1/37	photo
UP 077 & 078 at work-North Platte with UP 3707	29/1/37	photo
UP 077 snow melter –side @ North Platte, NE Feb. 1951	29/1/31	photo
UP 077 snow melter –front @ North Platte, NE 2/1951	29/1/31	photo
UP 077 snow melter front view @ North Platte	29/1/35	photo
UP 077 & 078 snow melter ¾ view @ North Platte 11/17/49	29/1/33	photo
UP 077 snow melter drawing	29/1/32	drwg.
UP 077 specifications of snow loader	29/1/33	repro
UP 078 melting tank @ Grand Island, NE 10/23/49	29/1/35	photo
UP 078 melting tankrear view	29/1/35	photo
95 (TM) trackmobile @ Council Bluffs, IA side view	20/4/39	photo
95 (TM) trackmobile @ Council Bluffs, IA rear view	20/4/39	photo
95 (TM) trackmobile @ Council Bluffs, IA front view	20/4/39	photo
UP 003114 steam pile driver @ Minoken, KS 2/13/57	22/3/35	photo
UP 099 @ Laramie, WY 1/25/57	22/3/33	photo
SP 7208 rotary plow @ Roseville, CA	22/3/32	photo
SP 7222 rotary plow @ Roseville, CA	22/3/32	photo
UP rotary at work near Albany, WY	23/4/2	photo
UP 02804 pile-driver on Kearney branch ca 1904	22/3/35	photo
UP 03030 plow @ Hastings, NE 10/19/47	6/3/12	photo
UP 03005 rotary after rebuilding in 1949	14/2/37	photo
UP 03005 rotary after rebuilding 1949 tender	14/2/37	photo
UP 03005 rotary roof	14/2/39	photo
UP 03005 rotary truck	14/2/39	photo
UP 03005 rotary blade 4/19/49	14/2/39	photo
UP 03005 rotary front of tender	14/2/39	photo
UP 03005 rotary headlight	14/2/39	photo
UP 03005 left side	14/2/38	photo
UP 03005 rotary right side	14/2/38	photo
UP 03005 rotary rear left ¾ view	14/2/38	photo
UP 03017 wedge plow @ Encampment, WY 7/12/41	27/1/28	photo
UP 900000 wedge plow by Thornton Waite	25/1/29	art.
UP 900000 wedge plow @ Ashton, ID 1976	25/1/29	photo
UP 900000 wedge plow blade view	25/1/29	photo
UP 900000 wedge plow rear view @ ID Falls, ID 11/88	25/1/30	photo
UP 900000 wedge plow left side wedge @ ID Falls 11/88	25/1/30	photo
UP 900000 wedge plow drawing	25/1/31	drwg
UP 900000 wedge plow rear view @ID Falls, ID 11/88	25/1/32	photo
UP 900000 wedge plow left side view @ ID Falls, ID 11/88	25/1/32	photo
UP 900000 wedge plow front view from above 11/88	25/1/32	photo
UP 900000 wedge plow inside of blade 11/88	25/1/33	photo
UP 900000 wedge plow lower wedge side view 11/88	25/1/33	photo
UP 900000 wedge plow wedge bracing	25/1/33	photo
UP 900000 wedge plow wedge & car bracing 11/88	25/1/33	photo
UP 900004 plow @ Kemmerer, WY 9/7/68	6/3/12	photo
UP 900005 plow @ Columbus, NE 8/30/88	6/3/13	photo
UP 900005 plow wedge plow	6/3/3	photo
UP 900005 plow @ Callaway, NE 12/1/55	6/3/4	photo
UP 900008 plow @ Marysville, KS 3/5/50	6/3/11	photo
UP 900013 plow @ Cheyenne Wells 3/16/77	6/3/13	photo
UP 900013 plow derailed 3/16/77	6/3/13	photo
UP 900014 plow-1 track near Cheyenne, WY 3/14/79	6/3/14	photo
UP 900014 plow-1 track derailed MP 38, Coalmont	6/3/15	photo
UP 900014 plow-1 track @ Cheyenne, WY 3/?/79	6/3/15	photo
UP 900014 plow-1 track @ Cheyenne, WY ’82	23/3/34	photo
UP 900015 plow-1 track @ Cheyenne, WY '82	6/3/16	photo
UP 900015 plow @ Cheyenne, WY 2/23/84	6/3/17	photo
UP 900015 @ Laramie, WY 2012	27/1/18	photo
UP 900015 @ Laramie, WY 2012	27/1/25	photo
UP 900015 @ Fox Park, WY 1/12/89	27/1/23	photo
UP 900015 @ @ Fox Park, WY derailment 1/12/89	27/1/23	photo
UP 900015 @ Shelby, NE 12/31/68	27/1/26	photo

UP 900015 @ near Shelby, NE 2/22/69	27/1/31	photo
UP 900015 @ Shelby, NE 1/8/71	27/1/32	photo
UP 900015 @ Shelby, NE 2/24/71	27/1/33	photo
UP 900015 wedge plow	6/3/1	photo
UP 900016 plow left side @ Oakley,KS 1986	8/1/33	photo
UP 900016 right side @ Oakley, KS 10/17/91	8/1/34	photo
UP 900016 left rear 3/4 view @ Oakley 1986	8/1/35	photo
UP 900016 front view	8/1/35	photo
UP 900016 specifications	8/1/32	list
UP 900020 plow @ Cheyenne, WY 12/29/74	6/3/18	photo
UP 900020 plow 2 track @ Cheyenne '82	6/3/16	photo
UP 900021 plow left side @ Rawlins, WY	6/3/18	photo
UP 900021 plow ladder detail @ Rawlins, WY	6/3/18	photo
UP 00075 @ Cheyenne, WY on turntable 5/14/77	34/1/13	photo
UP 00075 @ Illinois RR Museum	34/1/15	photo
UP 00075 Lima builder's plate2/5/79	34/1/16	photo
UP 00075 @ Big Springs, ID MP 90.7 1956	34/1/19	photo
UP 00075 @ Warm River 3/20/56	34/1/20	photo
UP 00075 @ Warm River canyon 3/20/56	34/1/21	photo
UP 00075 Reas Pass 3/21/56	34/1/23	photo
UP 00076 rotary @ Flagstaff, AZ 12/1/67	34/1/12	photo
UP 00076 interior and controls	34/1/16	photo
UP 00076 interior from fireman's position	34/1/16	photo
UP 900076 showing controls 1/13/17	34/1/16	photo
UP 900076 final inspection card fired on 10/31/84	34/1/16	photo
UP 00076 @ Cheyenne, WY on turntable 5/14/77	34/1/13	photo
UP 00076 east of Calhan, CO	34/1/26	photo
UP 900076 east of Cheyenne Wells, CO	34/1/27	photo
UP 900076 interior 3/16/77	34/1/27	photo
UP 900076 on Colorado Springs branch ON RI	34/1/28	photo
UP 900076 @ Bennett, CO 3/14/77	34/1/29	photo
UP 900076 @ Bennett, CO head on 3/14/77	34/1/29	photo
UP 900076 cut @ Bennett, CO 3/14/77	34/1/29	photo
UP Lima rotary operator's manual (cover)	34/1/17	repro
UP rotary plows on display	34/1/17	list
UP rotary diagram SP 075	34/1/15	std
UP Lima rotary operator's manual pages 14 & 15	34/1/17	repro
UP 900080 on display @ Cheyenne 8/92	8/1/5	photo
UP 900081 on display @ Cheyenne 8/92	8/1/5	photo
UP 900082 on display @ Cheyenne 8/92	8/1/5	photo
UP 900082 @ Cheyenne, WY 1996	10/4/22	photo
UP 900082 working near Sharon Springs, KS 1/1/07	22/1/39	photo
UP 900082 working W of Sharon Springs, KS 1/1/07	22/1/39	photo
UP 900082 working near Wallace, KS 1/1/07	22/1/38	photo
UP 900082 working @ Grainville, ID date unknown	31/1/40	photo
UP 900082 @ Grainville, ID with wedge plow	31/1/40	photo
UP 900050 @ Twin Falls ID	20/4/17	photo
UP 900321 pile driver @ Pocatello, ID 1979	22/3/35	photo
UP 903003 caboose MODEL	24/4/8	photo
UP 903052 Ohio crane @ Cheyenne, WY 8/18/1987	19/3/5	photo
UP 903076 Ohio crane @ Las Vegas, NV 5/17/1980	19/3/5	photo
UP 903168 Weed Sprayer right side	25/3/4	photo
UP 903168 Weed Sprayer left side	253/4	photo
UP 903168 Weed Sprayer front view	25/3/4	photo
UP 900061 Dishman, WA 2/1970	34/1/8	photo
900076 @ Cheyenne, WY 1/9/71	13/1/19	photo
View of two rotaries @ Lima plant	34/1/8	photo
900075rotary opening Yellowstone branch March 1956	34/1/1	photo
900076 @ Reas Pass (Yellowstone branch) Mar. '70	13/1/19	photo
900076 rotary @ Denver, CO Dec. 1967	34/1/3	photo
900076 ¾ view @ Byers, CO 3/18/77	34/1/4	photo
900082 working near Albany, WY 5/5/96	13/1/21	photo
900082 rotary front view	13/1/21	photo
900082 rotary rear above view 1/1/2007	22/1/40	photo
900082 rotary @ Sharon Springs, KS 1/1/2007	22/1/40	photo
900098 rotary @ Cheyenne, WY January 1979	22/3/33	photo
UP 95580 (RI) plow @ Omaha 6/14/81	8/1/33	photo
02010 OSL rotary at work in 1916	13/1/13	photo
UP 02011 rotary @ Big Eddy, ID 2/24/49	24/2/22	photo
UP 02011 rotary @ Big Eddy, ID 2/24/49	34/1/7	photo
03002 Leslie rotary plow (side view)	13/1/12	photo
03002 Leslie rotary plow (3/4 left view)	13/1/12	photo
03002 Leslie rotary plow (3/4 right view)	13/1/12	photo
03003 Rotary south of Walcott, WY Feb. 1949	12/4/34	photo
03003 Rotary near Lindbergh, WY Jan '49	12/4/29	photo
03004 "Jull centrifugal snow excavator" 10/13/19	13/1/13	photo
03005 rotary @ Cheyenne, WY 1949	13/1/14	photo
#? OR&N rotary @ Black Bear, ID 3/29/1894	8/2/10	photo
Rotary plow on Yellowstone branch	6/4/23	photo
Wedge plow in Warm River canyon	6/4/24	photo
Wedge plow in Warm River canyon	6/4/25	photo
Rotary # 2013 in Ashton 1940's	6/4/27	photo
Rotary plow on Yellowstone branch 1940's	6/4/27	photo
Wedge plow on Yellowstone branch	6/4/26	photo
Rotary on Ketchum branch	4/4/1	photo
Rotary on Ketchum branch	4/4/1	photo
Rotary plow on Yellowstone branch 1940's	6/4/26	photo
Rotary plow on Yellowstone branch	6/4/27	photo
Weed spray train	2/2/20	photo
Commissary car # 904700 @ Cheyenne, WY	7/4/21	photo
Outfit cars on OSL @ Inkom, ID	7/2/9	photo
Rotary on the Victor Branch 3/55	7/2/7	photo
Water car for rotary - Victor branch 3/55	7/2/8	photo
Tank & outfit cars - Victor branch 3/55	7/2/8	photo
UP 900665 Pocatello Diner side view	10/4/10	photo
UP 900665 Pocatello Diner end view	10/4/11	photo
UP 900665 Pocatello Diner side view close up	10/4/13	photo
UP 900665 Pocatello Diner as coach 887	10/4/12	photo
UP 900665 Pocatello Diner Specifications	10/4/15	list
UP 900665 drawing of original coach interior	10/4/14	drwg.
3 Wheel speeder @ Crucero, CA	13/3/19	photo
910662 MOW (model)	11/4/35	photo
Rodger Ballast car 1914	11/4/18	photo
Tram cars @ Pocatello, ID tie plant	11/4/15	photo
076 @ Cheyenne Jan. 1950	13/1/18	photo
2012 OSL rotary	13/1/14	photo
Wedge plow @ Stapleton, NE (Kearney Branch)	12/4/30	photo
Jordan spreader @ MP 689 near Hadsell, WY Feb '49	12/4/30	photo
Leslie rotary (first) near Rawlins, WY	13/1/10	photo
Wedge plow near Hugo, CO 3/15/12	13/1/10	photo
Jull plow derailed 4/16/1890	13/1/11	photo
Rotary on way to Alpine Tunnel 4/18, 1890	13/1/11	photo
EC-3 Track Geometry Car @ Council Bluffs, IA 5/8/99	13/3/5	photo
EC-3 Track Geometry Car @ Council Bluffs 5/8/99 end	13/3/5	photo
920051 hopper @ Council Bluffs, IA 5/8/99	13/3/5	photo
UP 901158 HK-100-1 ballast car	16/3/17	photo
MPX 131 bunk car (former MP car)	16/3/17	photo
MPX 702 tool car (former MP car)	16/3/16	photo
UP tool car on 2007 rotary @ Sharon Springs, KS	22/1/40	photo
UP tool flat car on 2007 rotary @ Sharon Springs, KS	22/1/40	photo
UP 14588 H2O car (rotary service 1/1/2007	22/1/40	photo
LA&SL 010223 bunk car MODEL	24/4/8	photo
UP 900665 diner from rotary train service	16/3/14	photo
UP 903227 CA-4 (from Pocatello wreck train)	16/3/14	photo
UP 903224 CA-4 MODEL @ Grand Island convention	16/3/8	photo
UP 904202 tool car	16/3/14	photo
UP 904238 cable, block & tie car from derrick service	16/3/14	photo
UP 904293 cable, block & tie car	16/3/16	photo
UP 904298 tool car	16/3/16	photo
UP 904842 diner –rotary service 1/1/2007	22/1/40	photo
UP 905268 Wreckmaster MODEL by Jeff Lenander 2012	26/3/9	photo
UP 906111 6 man bunk (from A-50-12)	16/3/22	photo
UP 906112 bunk car (from A-50-12)	16/3/40	photo
UP 906138 B&B bunk (from A-50-6)	16/3/20	photo
UP 906171 6 man bunk (from A-50-12)	16/3/23	photo
UP 906174 6 man bunk car (R-70-13	29/4/20	photo
UP 906205 dining car	16/3/17	photo
UP 906660 B&B bunk car (from A-50-6)	16/3/21	photo
UP 906778 bunk car (pink car) @ Laramie, WY 2012	27/1/21	photo
UP 906778 bunk car @ Laramie, WY 2012	27/1/19	photo
UP 906874(from BI-50-3) 6 man bunk	16/3/40	photo
UP 906942 (R-70-13) 6 man bunk car	29/4/20	photo
UP 906943 (from R-70-13) 6 man bunk car	16/3/40	photo
UP 906944 R-70-13) 6 man bunk car	29/4/18	photo
UP 906944 (R-70-13) 6 man bunk car "B" end	29/4/18	photo
UP 906944 (R-70-13) propane tank	29/4/19	photo
UP 906944 (R-70-13) "Danger Live Track" sign	29/4/19	photo
UP 906944 (R-70-13) interior from kitchen to bunks	29/4/19	photo
UP 906944 (R-70-13) interior from bunks toward kitchen	29/4/19	photo
UP 906944 (R-70-13) plug door welded in place	29/4/22	photo
UP 906962 (R-70-13) 6 man bunk car	29/4/20	photo
UP 909939 Potable water car	16/3/40	photo
UP 907011 bath/shower/toilet car (from A-50-6)	16/3/23	photo
UP 907307 bunk car	16/3/19	photo
UP 907326 bunk car (from A-50-12)	16/3/22	photo
UP 907372 bunk car (from A-50-12)	16/3/22	photo
UP 907691 shower car (from A-50-14)	16/3/21	photo
UP 907392 bunk car @ The Dalles, OR 7/2/2010	27/1/4	photo
Bunk car interior @ Ayer, WA 1967	31/1/29	photo
Bunk cars @ Ayer, WA 1967	31/1/29	photo
UP 907405 bunk car @ Ayer, WA 1967	31/1/29	photo
6 man bunk car interior	16/3/19	photo
6 man bunk interior – bunks	16/3/20	photo
6 man bunk car – non bunk end	16/3/20	photo
UP 908464 rail panel car	16/3/18	photo
UP 908466 rail panel car	16/3/18	photo
UP 908467 empty rail panel car	16/3/18	photo
UP 909330 wrecker truck car	16/3/16	photo
UP 909339 wrecker truck car	16/3/13	photo
UP915604 concrete tie car MODEL @Grand Island conv.	16/3/8	photo

UPX-250 derrick car @ Salt Lake	16/3/15	photo
Wrecker @ Cheyenne, WY 9/24/79 with 3985	29/3/37	photo
UP 1081 boom tender car w/ UPX-250	16/3/15	photo
UP 910005 derrick MODEL @ Grand Island conv.	16/3/8	photo
UP 910035 block & cable MODEL @ Grand Island conv.	16/3/8	photo
UP work/wreck train MODEL Cheyenne conv. '09	23/4/32	photo
X893 spreader (SI) on Pomeroy branch 10/3/75	28/4/27	photo

2.89 Tenders (also see steam locomotive & MOW listings)

"The Tender Behind" G. McCulloh & J. Ehrenberger	22/3/22	art
Engine tender snow plows; James Ehrenberger	6/3/3	art.
7000 tender variants	9/3/8	art.
"Modified CSA Tenders"; Robert Darwin	17/4/8	art.
Fuel Tenders; Jim Booth Jr.	13/2/7	art
Union Pacific 4,000 gallon tender	22/3/22	drwg
Union Pacific 5,000 gallon tender	22/3/23	drwg
Union Pacific Mallet tenders	22/3/26	drwg
UP tender drop tank for conversion to oil	22/3/25	photo
B1 Boiler car from C&O 21,000 gal. Tenders	18/3/33	photo
B! boiler car drawing	18/3/34	drwg
2 Heritage Fleet water bottles	22/3/38	photo
Unknown number on Consolidation ca 1900	22/3/24	photo
5 fuel tender (UPT5) diagram	13/2/9	dia
7 Fuel tender (UPT7)	13/2/7	photo
9 UP tender on 4-4-2 Atlantic	22/3/24	photo
15 UP tender on 4-4-2 Atlantic	22/3/24	photo
18 UP turbine tender 24,484 gal. Feb. 1966	20/3/13	photo
66 UP tender on 4-4-0 and 4-6-0	22/3/22	photo
96 UP vandy – on 4-4-2 (OWR&N)	22/3/27	photo
103 SPLA&SL tender on 4-4-2 in 1903	22/3/24	photo
112 UP tender on 4-6-2 in 1904	22/3/25	photo
228 UP tender on 2-8-0 in 1904	22/3/23	photo
290 UP tender on 2-8-0	22/3/25	photo
355 UP tender on 2-8-0	22/3/37	photo
585 with engineer Bradford & asst super Touhy	26/1/24	photo
800-819 UP tender on 4-8-4	22/3/30	photo
800 –2 –3 series Model modifications	22/4/20	art.
827 UP @ Cheyenne, WY 6/26/56	22/3/38	photo
829 UP tender on 4-8-4 ca 1939	22/3/30	photo
835 ca 1901	22/3/26	photo
844 tender on 4-8-4 (2 tone grey)	22/3/30	photo
618 UP on Kearney branch ca 1904	22/3/35	photo
1133 UP vanderbuilt tender on 2-8-2	22/3/27	photo
1315 UP tender on 4-6-0	22/3/23	photo
1318 UP tender on 4-6-0	22/3/23	photo
1500 UP tender on 12 wheeler of 1899	22/3/23	photo
1919 UP tender on 2-8-2 @ Manhattan, KS	22/3/26	photo
2002 UP tender 2-8-8-2 in 1909	22/3/25	photo
2109 UP tender on 2-8-2 @ La Salle, CO 7/17/48	22/3/37	photo
2161 UP tender on 2-8-0 @ Ontario, OR 9/28/50	22/3/37	photo
2550 UP tender on 2-8-2	22/3/31	photo
2552 UP tender on 2-8-0	22/3/31	photo
2497 UP tender on 2-8-2	22/3/27	photo
2908 UP tender on 4-6-2	22/3/28	photo
9508 tender being refueled @ Montpelier, ID 5/30/48	33/4/13	photo
03184 UP @ North Platte, NE 1/1954	22/3/32	photo
03005 UP tender on rotary	14/2/37	photo
3178 UP tender on 4-6-2	22/3/29	photo
3502 UP tender on 2-8-8-0 @ Pocatello, ID Oct. 1949	22/3/38	photo
X3577 UP @ Topeka, KS	22/3/38	photo
3674 tender on 2-8-8-2	22/3/27	photo
3703 UP tender on 2-8-8-0	22/3/28	photo
3707 UP tender on 4-6-6-4 MODEL	18/2/35	photo
3800 UP tender on 4-6-6-4 ground view	22/3/29	photo
3800 UP tender on 4-6-6-4 view from above	22/3/29	photo
3813 UP tender on 4-6-6-4 @ North Platte, NE 8/7/55	17/4/10	photo
3813 UP tender on 4-6-6-4 MODEL	18/2/35	photo
3820 UP tender on 4-6-6-4 @ North Platte, NE 8/5/56	17/4/8	photo
3833 UP tender on 4-6-6-4 @ Ogden, UT 5/14/51	17/4/9	photo
3833 UP tender on 4-6-6-4	22/3/38	photo
3833 UP tender on 4-6-6-4 @ Ogden UT 5/14/51	17/4/11	photo
3936 UP tender on 4-6-6-4 @ North Platte, NE 8/5/56	17/4/8	photo
3999 UP tender on 4-6-6-4	22/3/30	photo
4226 UP sausage tender	22/3/37	photo
4434 UP tender on 0-6-0 @ Spokane, WA 7/11/47	22/3/37	photo
4447 UP tender on 0-6-6	22/3/31	photo
4601 UP tender on 0-6-0 switcher	22/3/26	photo
4604 UP tender on switcher	22/3/37	photo
5010 UP tender on 2-10-2	22/3/28	photo
5037 UP tender	22/3/31	photo
5047 UP tender on 5047 stored Green River WY 1955	22/3/37	photo
5049 UP tender	22/3/31	photo
5401 UP tender on 2-10-2	22/3/28	photo
5524 UP tender on 2-10-2	22/3/30	photo
6018 ex LA&SL sausage tender @ Topeka, KS 1950's	22/3/37	photo
7002 15,000 gal tender from 9000 class engines ca 1937	9/3/9	photo
7019 UP tender on 4-8-2 (2 tone grey) 1937	22/3/37	photo
7034 @ Cheyenne, WY 8/11/40	9/3/8	photo
7868 UP tender on 4-8-2	22/3/29	photo
8807 UP tender on 4-10-2	22/3/29	photo
9000 UP tender on 4-12-2	22/3/29	photo
9038 UP tender	22/3/31	photo
75224 GATX propane tender with UP 57 ca 1957	9/3/29	photo
907728 UP derrick service @ Marysville, KS 4/1971	22/3/33	photo
907728 UP in pile driver service	22/3/38	photo
907836 freshly painted tender for turbine service	22/3/33	photo
907853 water bottle for 8444 @ Walcott, WY 5/9/80	22/3/26	photo
wedge plow single track diagram SP –01	6/3/5	std
wedge plow double track diagram SP-020	6/3/4	std
05 left side view of 2 track plow @ Cheyenne, WY 7/21/49	6/3/6	photo
05 left rear view of 2 track plow @ Cheyenne, WY7/21/49	6/3/6	photo
03030 @1 track wedge plow Hastings, NE 10/19/47	6/3/12	photo
900004 1 track wedge plow @ Kemmerer, WY 9/7/68	6/3/12	photo
900005 Snow plow	6/3/3	photo
900005 out of Columbus, NE 8/30/88	6/3/13	photo
900008 @ Marysville, KS 3/5/50	6/3/11	photo
900014 wedge plow near Cheyenne, WY 1/14/79	6/3/14	photo
900015 Wedge plow repainted silver Sept. 1983	6/3/17	photo
900016 former RI plow @ Omaha, NE 6/14/81	8/1/33	photo
900020 2 track wedge plow @ Cheyenne, WY 12/29/74	6/3/17	photo
900021 2 track plow @ Rawlins, WY 10/20/86 left side	6/3/18	photo
900021 2 track plow @ Rawlins, WY 10/20/86 right side	6/3/18	photo
GATX 75224 propane tender for # 57 turbine	24/2/11	drwg
GATX 75224 propane tender for UP 57 rear view 1953	24/2/12	photo
GATX 75224 propane tender for UP #57 side view 1953	24/2/12	photo
GATX 75224 propane tender MODEL-construction of	24/2/13	photo
GATX 75224 propane tender MODEL-construction of	24/2/14	photo
GATX 75224 propane tender for UP 57 top view	24/2/16	photo
UPT series end, side & top views	13/2/9	drwg
UPT 5 side view	13/2/9	drwg
UPT 5 end view	13/2/9	drwg
UPT 7 Fuel tender side view	13/2/7	photo
UPT 7 Fuel tender "B" end 3/4 view	13/2/7	photo
UPT 7 underbody piping -right side	13/2/8	photo
UPT 7 underbody piping - left side	13/2/8	photo
UPT 7 "B" end view	13/2/10	photo
UPT 7 with UP 6844 & 6843	13/2/10	photo
UPT 7 UPT and loco connections	13/2/10	photo

2.91 Locos - steam

Steam lettering	1/2/10	art.
UP locomotive types 1870	33/1/27	list
? (2-10-2) @ Sullivan's Curve	7/1/25	photo
Behind the throttle of an 800: Jack Haly	28/1/28	art.
800 class meeting a 900 class @ Waterloo, NE 9/1955	28/1/28	photo
800 class-engineer's side of cab	28/4/29	photo
800 class crew checking orders in cab 9/1955	28/4/29	photo
800's letter to editor (Bahm)	4/3/23	lte
800's letter to editor (Schmitz)	4/3/23	lte
Seminole	19/1/36	photo
"Two-Tone gray" by Lou Schmitz	4/1/3	art.
"UP Two-Ten-Twos" by Gordon McCulloh	4/1/23	art.
"The Ubiquitous Bullmoose" by McCulloh	6/4/3	art.
key to loco class designations	8/1/30	rost.
"Shop Goats" by Jim Ehrenberger	14/4/22	art.
2-8-2 (3994-A)	2/4/12	dia.
4-8-2 Equipment diagrams	9/3/6	dia.
Walschaert valve gear on 4-8-2 loco	9/3/12	photo
Whistles star 5-chime whistle: John Bush	32/4/20	art.
Basic whistle design circa 1891	32/4/21	drwg
Star 5-chime improved No.3 style ad	32/4/23	repro
Star 5-chime No. 3 style extra heavy	32/4/23	repro
Chime whistle common standard 963CA-21114	32/4/24	drwg
Whistle shield 5644 B 10/2/23	32/4/28	drwg
Whistle shield & application 962CA 22814 1/20/30	32/4/28	drwg
Whistle shield 962CA22785 1/20/30	32/4/29	drwg
Young valve gear diagram on 4-8-2 loco	9/3/12	dia.
2-10-2's letter to editor (Miller)	4/3/23	lte
FEF-2 –3 cab detail (wind deflector) 232 CA 25762	22/3/7	std
FEF-2 –3 smoke stack 756 CA 27902	22/3/8	std
FEF-2 –3 smoke box 744 CA 33003	22/3/9	std
FEF-2 –3 oil burning equipment 614 CA 33276	22/3/12	std
FEF-2 –3 fire pan-air chute 104 CA 33269	22/3/12	std
FEF-2 –3 fire pan arrangement 106 CA 33268	22/3/13	std
FEF-2 –3 oil burning equipment oil tank 616 CA 31270	22/3/15	std
FEF-2 –3 removed marker bar	22/3/15	std
FEF-2 –3 cab detail (roof vents) 233 CA 33012	22/3/16	std
FEF-2 –3 oil burning equip. fuel oil tank 616 CA 31272	22/3/16	std

FEF-2 –3 oil burning equip. sand box 613 CA 32856	22/3/17	std
FEF-2 –3 sand box (trap louver detail) 731 CA 33786	22/3/18	std
unknown extra west departing Green River, WY fall 1954	16/4/1	photo
train 18 @ Encina, OR in 1944	14/3/12	photo
train 14 @ Sandpoint, ID 7/19/44	18/3/11	photo
2-10-2's letter to editor (Bahm)	4/3/25	lte
"Two-Tone Gray" footnote	4/3/23	art.
UP's heavy mikes	1/2/20	art.
Jupiter with 119 @ Promontory, UT	28/2/25	photo
Jupiter with 119 @ Promontory, UT 2019	33/3/5	photo
Santa Fe Type On The Union Pacific	11/3/6	art
Dead line @ La Grande, OR	13/2/18	photo
Meet in the Blue Mountains winter of 1942	13/2/24	photo
January 31, '49 status of 2-10-2's by division	11/3/10	list
Dec. 31, '32 2-10-2 assignments and status	11/3/10	list
Jan 1, '46 list of tenders used behind 2-10-2 locos	11/3/14	list
4-4-0 at "Zig-Zag" in Echo Canyon, UT	13/3/6	photo
0-4-0 Dinky loco @ Pocatello, ID tie plant 1924	11/4/13	photo
0-4-0 Dinky loco @ Pocatello, ID tie plant 1924	11/4/5	photo
"Shop Goats" by Jim Ehernberger	14/4/22	art.
"UP Steam Power in Service 10/56–7/59" by Lloyd Stagner	16/1/14	art.
UP steam power in service 10/56-7/59 list	16/1/15	list
Unknown loco with train 39 4/18/54	28/1/10	photo
USRA mikes	1/4/4	rost
Unknown steam loco @ Council Bluffs near tower A '55	20/2/6	photo
Common std. locos	2/2/34	rost.
Light mikes	2/4/4	rost.
UP common std. mikes	1/2/29	rost
OSL USRA mikes	1/3/10	rost.
1950 steam loco assignments	2/3/8	rost.
Light mikes	2/4/16	rost.
2-10-2 LA&SL	4/1/39	rost
2-10-2 UP RR	4/1/39	rost
2-10-2 UP RR	4/1/40	rost
2-10-2 OSL	4/1/40	rost
2-10-2 OWR&N Co.	4/1/40	rost
2-10-2 LA&SL	4/1/40	rost
Roster of 2-8-8-0 mallets	6/4/21	rost
Roster of 2-8-8-0 simple articulated consolidations	6/4/22	rost
Steam loco injectors	2/4/28	art.
Lettering	2/1/37	art.
Vanderbilt tenders	2/4/29	art.
(4-8-4) Drwg. # 992-CA-33179	4/1/9	std.
Dec. 31, 1947	2/1/36	photo
Dec. 22, 1940	1/4/16	photo
The 49'er	2/2/33	photo
Aug. 15, 1943	3/2/35	photo
#? Wreck on OWR&N @ Black Bear 1913	8/2/17	photo
4025 (NP) @ Wallace, ID 5/30/51	8/2/23	photo
36 (NP) @ Wallace, ID 9/17/53	8/2/23	photo
Loco #'s 255 & 593 on Idaho Northern 1941	3/4/9	photo
Loco #'s 4011, 4016, 4013	1/4/21	photo
Loco #'s 7857, 3714	1/4/22	photo
Loco # 9007	1/4/23	photo
Loco #'s 2888, 5311	2/2/32	photo
Loco #'s 4011, 840	2/2/32	photo
Loco #'s 526 & 3998 @ Sherman 1949	1/3/20	photo
Loco #'s 830 & 835 @ Grand Island 1955	2/2/27	photo
Loco #'s 5099 & 840 @ San Bernardino, CA '47	2/2/32	photo
Loco #'s 7007 & 817 @ Archer Hill 1940	1/4/16	photo
9,000 Gallon tender,15 ton coal drwg.	5/2/14	drwg.
5326 (4-8-2) MO PAC Omaha, NE	14/3/28	photo
3 (4-4-2) Milwaukee Road @ Omaha 11/23/47	14/3/31	photo
C&NW (4-6-4) streamlined Omaha, NE 1942	14/3/28	photo
C&NW (4-6-4) streamlined w/ Columbine Omaha 1942	14/3/28	photo
4004 (4-6-4) C&NW @ Omaha Tower A 9/3/46	14/3/31	photo
957 (4-6-2) Rock Island @ Omaha	14/3/31	photo
Locomotive characteristics	5/2/40	list
2-10-2 drawing	4/2/34	drwg
EB freight @ Echo, UT	6/1/37	photo
CNW (4-8-4) @ Council Bluffs 8/2/37	9/4/9	photo
2912 (4-6-2) CNW @ Council Bluffs	9/4/11	photo
3002 (4-8-4) CNW Cortland, IL 4/5/46	9/4/17	photo
CNW E-4 @	9/4/11	photo
4006 E-4 @ Cortland, IL 4/5/46	9/4/17	photo
SP (4-8-8-2) cab forward @ Auburn, CA	9/4/14	photo
4366 SP @ Wells, NV 2/23/47	9/4/19	photo
4109 SP @ Sparks, NV March 1947	10/1/43	photo
4433 (4-8-4) SP GS-4 class near Oakland, CA	10/1/42	photo
Train # 226 @ Devil's Gate Bridge, UT 10/12/1953	17/3/29	photo
Train # 1-25 near North Powder, OR 12/25/38	23/1/18	photo
03198 ((0-6-0T) @ Omaha, NE circa 1939 (3 photos)	14/4/24	photo
unknown steam loco on train # 15 "Columbine"	24/1/16	photo
steam loco dismantled or sold list May, June, July 1963	29/3/36	list
1 (Dinky) @ Gering, NE circa 1960	14/2/27	photo
2 (4-4-0) Denver, Laramie & Northwest. (ex-UP)	10/1/5	photo
4 LNP&W @ Laramie, WY	3/4/27	photo
5 (4-4-0) @ tunnel #2 in Echo Canyon	33/2/18	photo
6 LNP&W @ Laramie, WY	3/4/28	photo
7 LNP&W @ Fox Park	3/4/29	photo
8 LNP&W @ Laramie, WY	3/4/29	photo
8 LNP&W @ Laramie, WY	3/4/30	photo
9 @ Omaha, NE 1885	20/2/12	photo
9 (4-4-2)		
22/3/24 photo		
2 Los Angeles Terminal Railway 5/1/22	6/3/25	photo
13 OR&N	10/1/4	photo
14 CP @ Ogden, UT	33/2/6	photo
15 (4-4-2)	22/3/24	photo
17 OWR&N unknown location and date	5/1/24	photo
1 Utah Central	6/3/24	photo
3 (shay) Eureka Hill RR @ Silver City 1908	19/3/19	photo
3 (0-4-) Rogers "Pony" 1873	33/1/25	photo
5 (4-4-0) "Vice Admiral Farragut" 1865	29/3/29	photo
11 (shay) East Tintic Railway (later to LA&SL #59)	19/3/15	photo
16 Utah Central	6/3/24	photo
22 UP (ex V&T 22) movie "Union Pacific" 4/28/39	23/1/31	photo
23 (4-4-0) @ Wyoming, WY 1869	21/1/32	photo
25 SIR (2-8-0)@ over Kootenai River 8/22/49	18/3/10	photo
25 SIR (2-8-0) @ Eileen in 1949	18/3/17	photo
25 SIR (2-8-0) @ Spokane in 1938	18/3/20	photo
X38 auxiliary tender with UP 835	22/3/26	photo
51 SIR (0-6-0) @ Spokane, WA	18/3/20	photo
58 UP (ex V&T 18) @ LAUPT opening 4/39	10/2/94	photo
58 UP (ex V&T 18) @ Washington DC 5/10/39	10/2/7	photo
58 UP (ex V&T 18) @ Lucerne, CO 4/26/39	10/2/6	photo
59 (shay) @ Tintic, UT 6/21/1947	19/3/1	photo
59 (shay) LA&SL @ Tintic, UT 6/21/1947	19/3/24	photo
59 (shay) LA&SL @ Tintic , UT engine house	19/3/24	photo
59 (shay) LA&SL right rear view @ Cache Jct 11/1948	19/3/30	photo
59 (shay) LA&SL right side view @ Cache Jct, UT	19/3/30	photo
59 (shay) LA&SL left front view @ Cache Jct. 11/1948	19/3/30	photo
59 (shay) UPRR drawing	19/3/31	drwg
60 (shay) SP, LA&SL (originally ETRR # 10)	19/3/28	photo
61 (shay) @ Albina, OR	10/1/21	photo
61 (shay) LA&SL right side Sept. 1948	19/3/31	photo
61 (shay) LA&SL left side July, 1948	19/3/32	photo
61 (shay) as Long Bell 107 @ Veronia, OR	10/1/21	photo
61 (shay) @ Eureka, UT July 1948	19/3/6	photo
61 (shay) @ Eureka, UT 1909	19/3/11	photo
61 (shay) SP, LA&SL @ Silver City 1908	19/3/19	photo
61 (shay) headed for Eureka 1940's	19/3/22	photo
61 (shay) UPRR drawing	19/3/32	drwg
66 (4-4-0)	22/3/22	photo
86 (4-4-0) @ Green River, WY 1869	15/4/10	photo
95 (TM) trackmobile @ Council Bluffs, IA side view	20/4/39	photo
93 (4-6-0) @ Rawlins, WY Taunton freight or passenger	33/1/27	photo
95 (TM) trackmobile @ Council Bluffs, IA rear view	20/4/39	photo
95 (TM) trackmobile @ Council Bluffs, IA front view	20/4/39	photo
96 (4-4-2) with vandy tender ca 1911	22/3/27	photo
100 (2-10-2) built for Utah Railway, Martin, UT 8/38	11/3/25	photo
101 Idaho Southern near Gooding ID 1909	7/2/11	photo
102 Utah Railway @ Helper, UT 1947	4/1/38	photo
103SIR (4-6-0) @ Pend Oreille 8/20/49	18/3/10	photo
103 SIR (4-6-0) @ Eastport 7/19/44	18/3/11	photo
103 SIR (4-6-0) @Yahk, BC in 1946	18/3/15	photo
103 (4-4-2) SPLA &SL	22/3/24	photo
104 SIR (4-6-0) @ Spokane, WA in 1939	18/3/12	photo
104 SIR (4-6-0) @ Spokane, WA in 1937	18/3/14	photo
104 SIR (4-6-0) @ near Sandpoint, ID 7/44	18/3/14	photo
104 SIR (4-6-0) @ Sandpoint, ID in 1949	18/3/17	photo
105 near Hoagland, NE 1/18/49	27/1/29	photo
106 (4-6-0_ @ Rawlins, WY -Burnside -freight service	33/1/27	photo
108 Utah Railway @ Helper, UT 1949	4/1/38	photo
112 (4-6-2) in 1904	22/3/25	photo
115 (2-8-0) @ Los Mochis, Mexico 2/13/48	10/1/12	photo
119 & Jupiter @ Promontory, UT 8/12/88	4/2/27	photo
119 (4-4-0) @ Promontory, UT	4/2/26	photo
119 & Jupiter @ Promontory 8/12/88	8/1/19	photo
119 & Jupiter @ Promontory 5/10/69	8/1/19	photo
119 & Jupiter @ Promontory 8/12/88	8/1/20	photo
119 & Jupiter @ Promontory 8/12/88	8/1/1	photo
119 (4-4-0) 3/4 front view @ Promontory 8/88	8/1/21	photo
119 (4-4-0) 3/4 rear view @ Promontory 8/88	8/1/21	photo
119 (4-4-0) near Promontory 1869	8/1/22	photo
119 (4-4-0) circa 1869	8/1/22	photo
119 (4-4-0) @ Promontory 8/12/88	8/1/1	photo
119 (4-4-0) with Jupiter @ Promontory 2004	18/4/36	photo
119 (4-4-0-) with Jupiter @ Promontory, UT	28/2/25	photo
119 (4-4-0-) with Jupiter @ Promontory, UT 2014	28/4/5	photo

119 (4-4-0) with Jupiter on flat car 1969	29/1/25	photo
122 SIR (2-8-0)	18/3/20	photo
130 (4-6-0) OWR&N @ Portland 1914	5/2/36	photo
149 (4-6-2) @ Rawlins, WY circa 1910	32/1/6	photo
156 (4-4-0) @ Rawlins, WY Hinkley & &Williams	33/1/27	photo
164 (2-8-2) (OR&N) Wallace, ID 1900	8/2/7	photo
190 (4-6-2) OR&N Cheyenne, WY	32/4/22	photo
190 (4-6-2) OR&N)Whistle installed in Cheyenne	32/4/22	photo
203 (2-8-0) (C-57) UP	12/3/36	photo
211 (2-8-2) @ La Salle, CO 3/24/51	19/2/2	photo
224 (2-8-0) @ Green River,WY early 1880s		photo
226 (2-8-0) former SP 828 12/31/48	10/1/13	photo
228 (2-8-0) in 1904	22/3/25	photo
254 (2-8-0) above Smiths Ferry, ID 8/11/46	24/2/20	photo
255 (2-8-0) @ Mains, ID	3/4/9	photo
255 (2-8-0) @ Big Eddy, ID	3/4/10	photo
255 (2-8-0) @ Banks, ID	3/4/10	photo
255 (2-8-0) @ Banks, ID	3/4/9	photo
255 (2-8-0) @ West Topeka, KS 8/3/47	18/3/39	photo
257 (2-8-0) @ Rock River, WY 1917	19/1/21	photo
264 @ Denver, CO 1950	2/3/12	photo
273 (?) @ LaSalle, CO 8/2/47 with rectangular tender	22/3/36	photo
273 (?) @ Denver, CO 7/27/50	22/3/36	photo
273 (?) @ LaSalle, CO 11/10/51	22/3/36	photo
284 (2-8-0) near Smiths Ferry, ID 12/31/47	24/2/23	photo
290 (2-8-0)	22/3/25	photo
300 (2-8-0)	12/3/37	photo
305 (4-4-0) near Dillon, MT about 1905	23/3/18	photo
306 (2-8-2) MILW stored @ Council Bluffs, IA 10/1952	29/2/31	photo
306 (2-8-2) MILW @ Council Bluffs, IA 10/1952	29/2/27	photo
319 @ Topeka, KS 1950	2/3/7	photo
320 (2-8-0) near Denver, CO 4/4/43	5/2/39	photo
322 (2-8-0) in July 1948	14/3/38	photo
332 (2-8-0) @ Lincoln, NE 5/15/50	8/4/15	photo
343 (119) circa 1885	8/1/23	photo
343 (119) circa 1895	8/1/23	photo
355 (2-8-0) @ LaSalle, CO fall of 1956	16/1/40	photo
355 (2-8-0) @ La Salle, CO 11/17/56	19/2/29	photo
355 (2-8-0)	22/3/37	photo
357 (2-8-0) @ St. Vrains, CO 11/56	15/2/3	photo
357 (2-8-0) @ Frederick, CO circa 1956	19/2/21	photo
363 (2-8-2) MILW @ unknown location and date	29/2/29	photo
380 (2-8-0) OWR&N @ Rock River, WY 1917	19/1/21	photo
400 (2-8-0) @ Albin, WY	4/3/26	photo
400 (2-8-0) @ Albin, WY	4/3/27	photo
400 (2-8-0) @ Albin, WY	4/2/28	photo
400 (2-8-0) @ Albin, WY 5/24/58	4/3/29	photo
400 (2-8-0) @ Egbert, WY	4/3/28	photo
400 (2-8-0) @ Albin, WY 5/24/58	4/3/30	photo
400 (2-8-0) @ Albin, WY 5/24/58	4/3/30	photo
400 (2-8-0) @ Albin, WY 5/24/58	4/3/31	photo
400 (2-8-0) @ Albin, WY 5/24/58	4/3/31	photo
400 (2-8-0) @ Albin, WY 5/24/58	4/3/31	photo
400 (2-8-0) @ Gering cab left side 6/5/50	8/1/29	photo
402 (2-8-0) @ Albin, WY	4/3/26	photo
407 (2-8-0) west of Callaway, NE 3/23/53	27/1/31	photo
410 (2-8-0) @ Lincoln, NE 7/21/47	8/4/15	photo
414 (2-8-0) @ Lodi, NE 1/22/55	26/2/35	photo
414 (2-8-0) near Hoagland, NE 1/18/49	27/1/29	photo
415 (2-8-0) 11/1/52	26/1/27	photo
418 (2-8-0) @ Lincoln, NE 6/16/44	8/4/15	photo
420 (2-8-0) @ McPherson, KS	27/3/35	photo
428 (2-8-0) North Platte branch 6/13/53	5/4/29	photo
428 (2-8-0) @ Grand Island, NE	3/4/33	photo
428 (2-8-0) on Ord branch	3/4/34	photo
428 (2-8-0) @ Grand Island, NE	3/4/1	photo
428 (2-8-0) @ Grand Island, NE 1958	3/4/2	photo
428 6/13/53 w Art Stensvald & E.H. Johnson	14/2/22	photo
430 (2-8-0) 1956	3/4/16	photo
430 (2-8-0) @ Lincoln, NE 4/30/44	8/4/13	photo
430 (2-8-0) @ Primrose, NE 10/27/1956	17/4/1	photo
430 (2-8-0) @ Cedar Rapids, NE 10/27/1956	17/4/20	photo
436 (2-8-0) @ McPherson, KS 4/10/43	27/3/33	photo
437 (2-8-0) @ Grand Island, NE 1950	16/2/22	photo
440 (2-8-0) @ McPherson, KS 5/24/41	27/3/36	photo
441 (2-8-0) @ Grand Island, NE 1958	3/1/46	photo
448 (2-8-0) @ Grand Island, NE	2/2/25	photo
450 (2-8-8-2) OR&N @ Pocatello, ID	5/2/19	photo
451 (2-8-8-2) OR&N @ Albina, OR 1911	5/2/21	photo
451 (2-8-8-2) @ Gering, NE 1950	2/3/13	photo
452 (2-8-8-2) OWR&N, LaGrande 1910	5/2/15	photo
460 (2-8-0) near North Loup River (Ord Branch) 5/30/47	17/4/23	photo
463 (2-8-0) near McPherson, KS Oct. 1949	27/3/31	photo
463 (2-8-0) @ McPherson, KS yard 6/9/43	27/3/35	photo
475 @ Greeley, CO 12/48	3/3/32	photo
475 (2-8-0) @ McPherson, KS 5/29/41	27/3/38	photo
480 (2-8-0) Memorial Park, North Platte, NE	10/4/27	photo
486 (2-8-0) @ Grand Island, NE 8/8/55	16/2/22	photo
489 (2-8-0) @ Genoa, NE 1956	3/4/14	photo
489 (2-8-0) @ Genoa, NE 12/15/1956	17/4/21	photo
492 (2-8-0) @ Lawrence, KS summer of 1953	22/2/24	photo
497 @ Grand Island, NE 1955	2/2/24	photo
497 (2-8-0) @ Lawrence, KS 1/1/53	22/2/24	photo
517 (2-8-0) near Lodi, NE 8/8/1954	17/4/22	photo
517 (2-8-0) @ Cabarton, ID about 1922	24/2/10	photo
518 (2-8-0) near Huntington, OR 1/2/1934	17/4/12	photo
518 (2-8-0) N of Banks ID about 1922	24/2/10	photo
521 (2-8-0) @ Smiths Ferry, ID 1925	24/2/18	photo
529 (2-8-0)	10/1/13	photo
529 (2-8-0) @ Pocatello, ID 3/12/34	10/1/13	photo
529 (2-8-0) in Payette River Canyon near Smiths ferry ID	24/2/19	photo
529 (2-8-0) Jenness Hill, ID 6/26/48	24/2/21	photo
530 @ Horseshoe Bend, ID fall of 1948	24/2/3	photo
530 (2-8-0) @ Banks, ID March 1949	24/2/22	photo
535 (2-8-0) @ Laramie, WY on flat bed truck 2010	27/1/20	photo
535 (2-8-0) @ Centennial, WY 7/7/56	27/1/24	photo
535 (2-8-0) @ Laramie, WY 8/23/55	27/1/24	photo
535 (2-8-0) @ Laramie, WY boiler inspection 2010	27/1/25	photo
560 (2-8-0) OSL	12/3/37	photo
568 (2-8-0) @ Cache Jct., UT 5/30/38	16/4/37	photo
533 @ Wood River bridge, ID 10/20/41	4/4/28	photo
533 (2-8-0) @ Rawlins, WY coal chute 10/30/56	25/3/18	photo
573 (2-8-0) @ Ogden, UT 1949	1/3/20	photo
589 CB&Q switcher @Denver Union Station 2/26/53	31/2/27	photo
590 (4-4-0) @ Boise, ID 1904	11/1/9	photo
591 (2-8-0) (C-57) OSL	12/3/36	photo
595 (2-8-0) (OSL) @ Pocatello, ID circa 1946	10/1/15	photo
596 (2-8-0) @ Pocatello cab left side 10/1/48	8/1/29	photo
603 (2-8-0) @ Lincoln, NE 8/23/53	33/4/20	photo
605 @ Big Eddy, ID	3/4/12	photo
610 (4-4-0) @ Dorrance, KS 3/8/1912	27/1/30	photo
618 @ Tremonton, UT 1950	2/3/14	photo
618 (2-8-0) @ Heber Valley Railroad July 1998	18/2/8	photo
618 (2-8-0) @ Salt Lake City on “snap track” for move	18/2/9	photo
618 (2-8-0) in Provo Canyon 12/6/70	18/2/10	photo
618 (2-8-0) steamed up for UPHS in July 1998	18/2/11	photo
618 (2-8-0) in Ogden Convention group photo	18/4/37	photo
618 tender on side	22/3/24	photo
680 (2-8-0) @ Motanic Siding 9/22/48	32/4/39	photo
640 (4-4-0) @ Natoma, KS 1912	27/1/30	photo
700 (2-8-8-2) OWR&N @ Biggs, OR	5/2/16	photo
700 (2-8-0) @ Albina, OR circa 1937	10/1/12	photo
700 (2-8-0) as City of Prineville # 4 Feb, '38	10/1/12	photo
701 (2-8-2) place unknown with brass 3-chime whistle	32/4/26	photo
701 (2-8-2) with brass 3-chime whistle	32/4/26	photo
715 (2-8-0) @ Starbuck, WA 8/31/40	32/4/4	photo
723 (OWR&N) @ Wallace, ID 1926	8/2/21	photo
730 (2-8-0) @ Rawlins, WY coal chute 10/30/56	25/3/18	photo
733 (2-8-0) @ Yoder, WY	14/2/17	photo
733 (2-8-0) @ Lyman, NE 10/26/57	14/2/19	photo
733 (2-8-0) @ Gering, NE 10/26/1957	23/2/23	photo
736 (2-8-0) (OWR&N) @ Albina, OR 8/31/48	10/1/15	photo
749 (2-8-0) @ Nampa, ID 10/14/1953	17/4/20	photo
749 (2-8-0) @ Banks, ID March 1949	24/2/22	photo
753 (2-8-0) below Gem, ID 4/17/46	8/2/24	photo
753 (2-8-0) Burke, ID street running 4/17/46	8/2/25	photo
757 (2-8-0) above Smiths Ferry, ID 8/11/46	24/2/20	photo
761 (4-4-0) with Wootten firebox	33/1/25	photo
761 (4-4-0) built be Rogers 1870 wood fueled	33/1/26	photo
ALCO order No. S-1937 for 484	15/3/16	repro
(4-8-4) unknown # nears Hanna, WY 3/27/49	25/4/26	photo
800 series loco @ Linn, MT 1930's	5/2/27	photo
800 series modifications FEF-2 –3 various photos	22/4/20	photo
835-844 diagram L-4-3 Mechanical Std.	20/4/34	std.
834-844 diagram of smoke stack casing 754CA32100	21/3/38	std
800 (4-8-4) Omaha Union Station 9/3/39	14/3/30	photo
800 (4-8-4) prior to final paint	28/2/26	photo
801 (4-8-4) @ North Platte, NE 1955	5/4/37	photo
801 (4-8-4) @ Denver, CO 1949	1/3/23	photo
801 (4-8-4) @ Ogden, UT on turntable September 1958	18/2/23	photo
801 (4-8-4) @ Ogden, UT Sept. 1958	18/2/23	photo
801 (4-8-4) near Granite Canon, WY 7/2/45	23/1/14	photo
801 (4-8-4) @ Hermosa, WY 5/21/39	30/4/8	photo
802 (4-8-4) @ Cheyenne, WY 1950	4/1/5	photo
802 (4-8-4) near Big Springs, NE 6/19/38	9/4/15	photo
802 (4-8-4) east of Boise, ID 2/23/46	15/3/17	photo
802 (4-8-4) @ Meachem, OR 9/22/48	32/4/35	photo
803 (4-8-4) @ Laramie, WY 7/8/56	8/1/11	photo
803 (4-8-4) @ Green River, WY	15/4/40	photo
803 (4-8-4) @ Council Bluffs, IA 1954	20/2/27	photo

803 (4-8-4) @ Sherman, WY 11/2/1947	20/1/35	photo
803 (4-8-4) W of Cheyenne, WY	27/3/7	photo
803 (4-8-4) Cheyenne, WY 10/38	28/2/29	photo
804 (4-8-4) @ Denver, CO 7/7/54	27/2/36	photo
804 (4-8-4) @ Hermosa, WY circa 1953	32/1/7	photo
804 (4-8-4) @ Grand Island, NE 11/17/46	32/1/7	photo
805 (4-8-4) @ Baker, OR 6/1946	32/4/34	photo
805 (4-8-4) @ Omaha, NE 9/22/39	9/4/25	photo
805 (4-8-4) @ Sidney, NE 1955	19/4/40	photo
805 (4-8-4) @ Grand Island, NE 10/58	16/1/21	photo
805 (4-8-4) Sand Creek Junction N of Denver 4/13/49	24/1/36	photo
805 (4-8-4) @ Cheyenne, WY July 1951	22/3/34	photo
807 (4-8-4) @ Omaha'36 cab right side lettering	8/1/26	photo
807 (4-8-4) between Rawlins & Laramie, WY 3/27/49	25/4/32	photo
807 (4-8-4) @ Omaha '36 cab left side lettering	8/1/26	photo
808 (4-8-4) @ North Platte, NE	5/4/31	photo
808 (4-8-4) leaving Manhattan, KS 12/25/54	21/4/14	photo
808 (4-8-4) & 9510 working toward Summit, NE 1/10/54	21/3/29	photo
808 (4-8-4) @ Kamela, OR 11/27/49	32/4/32	photo
809 (4-8-4) @ Portland, OR 5/17/46	32/4/33	photo
809 (4-8-4) near Cheyenne, WY 6/8/47	9/4/14	photo
809 (4-8-4) western Wyoming 1953	17/2/2	photo
809 (4-8-4) Ogden, UT 7/5/41	9/4/23	photo
809 (4-8-4) @ Columbus, NE 10/19/37	10/1/42	photo
809 (4-8-4) @ 84th St. Omaha 5/10/53	21/3/27	photo
810 (4-8-4 @ Lawrence, KS 1/51	22/2/18	photo
810 (4-8-4) MODEL Cheyenne conv. '09	23/4/33	photo
810 (4-8-4) @ Gothenburg, NE 8/5/54	26/2/35	photo
811 (4-8-4) @ Grand Island, NE 1/1/54	16/2/24	photo
811 (4-8-4) near Sand Creek Junction, CO 4/19/52	27/2/35	photo
811 (4-8-4) @ Denver, CO 10/46 number boards	32/1/12	photo
812 (4-8-4)	14/3/15	photo
813 (4-8-4) Sherman Hill, WY 9/2/46	9/4/21	photo
813 (4-8-4) @ Denver, CO 1/31/56	27/2/37	photo
813 (4-8-4) @ North Platte, NE 11/11/39	30/4/33	photo
814 (4-8-4) @ location unknown	5/4/26	photo
814 (4-8-4) @ Council Bluffs, IA 1958	20/2/27	photo
814 (4-8-4) @ O'Fallons NE late 1950's	20/3/23	photo
814 (4-8-4) @ Sarpy Hill, NE	21/3/28	photo
814 (4-8-4) with crew	23/3/35	photo
814 (4-8-4) close-up side view	23/3/35	photo
814 (4-8-4) crew boarding train	23/3/35	photo
814 (4-8-4) west of Waterloo, NE 11/24/56	28/1/31	photo
815 (4-8-4) departing Laramie	13/1/2	photo
815 (4-8-4) stalled @ Summit, NE Sept. 1956	21/3/24	photo
815 (4-8-4) near La Grande, OR 6/22/46	32/4/35	photo
815 @ Ogden UT 1887	33/2/4	photo
816 (4-8-4) @ Laramie, WY 7/8/56	8/1/17	photo
816 (4-8-4) @ Sherman Hill, WY 7/15/56	27/2/2	photo
816 (4-8-4) W of Cheyenne, WY	27/3/7	photo
817 (4-8-4) @ Minidoka, ID	20/4/18	photo
817 (4-8-4) @ Big Papillion Fill Dec 1956	21/3/26	photo
818 (4-8-4) E of Manhattan, KS 8/28/55	21//4/33	photo
818 (4-8-4) Rawlins, WY 9/1/46	25/3/16	photo
818 (4-8-4) @ Rawlins, WY 9/1/46 at sand tower	25/3/21	photo
819 (4-8-4) @ Omaha, NE 1946	4/1/6	photo
819 (4-8-4) @ Sable, CO 8/12/49	3/3/31	photo
819 (4-8-4) @ Sidney, NE 5/28/38	9/4/6	photo
819 (4-8-4) @ Pendleton, OR	12/4/16	photo
819 (4-8-4) @ Grand Island, NE 1950	16/2/15	photo
819 (4-8-4) near Bosler, WY 3/27/49	25/4/31	photo
820 (4-8-4) @ 1949	2/4/22	photo
820-844 smoke stack arrangement drwg 744 CA 33003	21/3/5	std
820 (4-8-4) between Speer & Emkay, WY 7/4/54	27/2/14	photo
821 (4-8-4) @ Sherman, WY 11/2/1947	20/1/34	photo
822 (4-8-4) @ Hermosa, WY circa 1953	30/4/1	photo
823 (4-8-4) @ North Platte, NE 6/50	4/3/40	photo
823 (4-8-4) @ Devil's Gate bridge, UT '49	1/3/21	photo
823 (4-8-4) @ North Platte, NE	7/2/36	photo
823 (4-8-4) @ Omaha, NE 9/22/39	9/4/25	photo
823 (4-8-4) @ Devil's Gate 7/5/1949	17/3/16	photo
823 (4-8-4) MODEL	22/4/19	photo
824 (4-8-4) @ Pico, CA mid- 1946	33/4/25	photo
825 (4-8-4) @ Tower "C" Omaha, NE 1956	13/1/32	photo
825 (4-8-4) @ Omaha, NE 1942	22/3/40	photo
825 (4-8-4) @ Rawlins, WY 3/27/49	25/4/27	photo
825 (4-8-4) running eastward from Rawlins, WY	25/4/27	photo
825 (4-8-4) @ Hermosa, WY 10/10/51	30/4/11	photo
825 (4-8-4) @ Cheyenne, WY 6/15/55	32/14	photo
826 (4-8-4) @ Denver, CO 1949	1/3/23	photo
826 (4-8-4) @ La Salle, CO 1/8/56	19/2/30	photo
826 (4-8-4) @ Sidney, NE	19/4/18	photo
826 (4-8-4) @ Granite Canon, WY 7/2/45	23/1/15	photo
826 (4-8-4) @ Grand Island, NE	26/2/30	photo
826 (4-8-4) @ North Platte, NE circa 1950	27/3/12	photo
827 (4-8-4)	4/1/8	photo
827 (4-8-4) @ Denver, CO in Aug 1940	14/3/38	photo
827 (4-8-4) @ Sherman, WY July 1950	18/4/24	photo
827 (4-8-4) @ Cheyenne, WY 6/26/56	22/3/38	photo
828 (4-8-4) near Cheyenne, WY 12/22/40	9/4/13	photo
828 (4-8-4) @ Hermosa, WY ("sand trap louvers")	22/3/18	photo
828 (4-8-4) @ Rock River Oct. 1956	22/3/19	photo
828 (4-8-4) @ Buttermilk Curve, NE 9/27/58	28/1/32	photo
829 (4-8-4) MODEL @ Grand Island convention	16/3/10	photo
829 (4-8-4)	22/3/30	photo
829 (4-8-4) east of Odessa, NE 9/1/58	28/1/1	photo
830 (4-8-4) @ Sherman, WY 11/2/1947	20/1/35	photo
830 (4-8-4) @ Tower B Council Bluffs, IA 10/1958	20/2/30	photo
830 (4-8-4) @ Wyoming, WY 7/13/57	21/1/34	photo
830 (4-8-4) @ Dahlman Ave Dec. 1954	21/3/25	photo
831 (4-6-6-4) Omaha Union Station early 1942	14/3/27	photo
831 (4-8-4) leaving Sidney, NE 5/31/1952	19/4/19	photo
831 (4-8-4) enters Lane Cutoff in 1953	21/3/23	photo
831 (4-8-4) @ East Los Angeles, CA 1947 (single stack)	22/3/9	photo
831 (4-8-4) @ East Los Angeles, CA 1947 (on turntable)	22/3/11	photo
831 (4-8-4) @ East Los Angeles, CA 1947 (front)	22/3/11	photo
831 (4-8-4) @ East Los Angeles, CA 1947 (left side)	22/3/11	photo
831 (4-8-4) @ East Los Angeles, 1947 (cab-left side)	22/3/13	photo
831 (4-8-4) @ East Los Angeles, 1947 (cab-right side)	22/3/13	photo
831 (4-8-4) Model on turntable	22/4/19	photo
832 (4-8-4) @ Council Bluffs, IA	12/2/36	photo
832 (4-8-4) @ Council Bluffs, IA 1958	20/2/27	photo
832 (4-8-4) @ Council Bluffs, IA 3/9/1956	20/2/29	photo
832 (4-8-4) @ North Plate, NE 11/18/39	30/4/36	photo
833 (4-8-4) @ Grand Island, NE 10/58	16/1/21	photo
833 (4-8-4) @ 84th St Omaha in June 1954	21/3/26	photo
833 (4-8-4) @ Ogden Union Station, Ogden UT 2014	28/4/5	photo
833 (4-8-8-4) eastern NE 8/1955 with train 27	29/3/10	photo
834 (4-8-4) Sherman Hill, WY 9/2/46	9/4/20	photo
834 (4-8-4) @ Riverside, CA 8/7/47	16/3/28	photo
834 (4-8-4) @ Boise, ID 1/19/46	32/4/36	photo
835 (4-8-4) @ E of North Platte, NE 1955	5/4/27	photo
835 (4-8-4@ Sherman, WY July 1948	18/4/22	photo
835 (4-8-4) @ Grand Island, NE 10/58	16/1/21	photo
835 (4-8-4) @ Los Angles after rebuild	20/4/33	photo
835 (4-8-4) reverser lever after wreck	20/4/32	photo
835 (4-8-4) brake valves after wreck	20/4/32	photo
835 (4-8-4) travels of 835 18 day prior to accident	20/4/24	list
835 (4-8-4) East Los Angeles, CA after rebuild	20/4/35	photo
835 (4-8-4) @ Victorville, CA Sept. 1946	20/4/22	photo
835 (4-8-4) @ Victorville, CA Sept. 1946	20/4/23	photo
835 (4-8-4) @ Victorville, CA Sept. 1946	20/4/25	photo
835 (1887 Rogers camelback) 1901	22/3/26	photo
835 (4-8-4) @ Buffalo, NE (North Platte) 9/1/58	28/1/30	photo
836 (4-8-4) @ E of North Platte, NE 1955	5/4/30	photo
836 (4-8-4) @ Omaha, NE 1946	4/1/4	photo
836 (4-8-4) @ Hugo, CO 1/2/50	3/3/31	photo
836 (4-8-4) @ Denver, CO 1950	2/3/6	photo
836 (4-8-4) @ Summit '47	7/1/24	photo
836 (4-8-4) @ La Salle, CO 10/57	16/1/19	photo
836 (4-8-4) @ La Salle, CO October 1957	19/2/28	photo
836 (4-8-4) @ Tintic, UT 6/21/1947	19/3/1	photo
836 (4-8-4) @ Manhattan, KS 5/29/54	21/4/26	photo
838 (4-8-4) @ outside Cheyenne roundhouse 4/92	7/4/19	photo
838 (4-8-4) @ outside Cheyenne roundhouse 4/92	7/4/18	photo
838 (4-8-4) in Cheyenne roundhouse	10/4/16	photo
838 (4-8-4) @ Council Bluffs, IA (sand box installation)	22/3/17	photo
838 (4-8-4) @ North Platte, NE undated	26/2/30	photo
839 (4-8-4) @ Baxter 1949	1/3/22	photo
839 (4-8-4) @ Green River, WY	15/4/16	photo
839 (4-8-4) western Wyoming in 1953	17/2/3	photo
839 MODEL Overland Models	12/1/40	photo
839 (4-8-4) @Cheyenne, WY	27/3/6	photo
840 (4-8-4) @ Rawlins, WY 1950	2/3/12	photo
840 (4-8-4) @ late 1940's	7/1/34	photo
840 (4-8-4) E of Manhattan, KS 8/28/55	21/4/33	photo
840 (4-8-4) @ San Bernardino, CA 1947	22/3/14	photo
840 (4-8-4) backhead details	23/3/36	photo
841 (4-8-8-4) near Ault, Co (after collision)	15/3/23	photo
842 (4-8-4) near Granite Canon, WY 3/11/46	23/1/22	photo
843 (4-8-4) @ Rawlins, WY 10/30/56 near sand tower	25/3/19	photo
844 (4-8-4) @ in Cheyenne roundhouse 4/92	7/4/18	photo
844 (4-8-4) @ Grand Island, NE	3/4/33	photo
844 (4-8-4) near Archer, WY 9/2/45	9/4/14	photo
844 (4-8-4) in Cheyenne roundhouse 5/7/96	10/4/20	photo
844 (4-8-4) @ Cheyenne, WY 7/20/96	11/1/40	photo
844 (4-8-4) @ Speer, WY 7/21/96	11/1/40	photo
844 (4-8-4) @ Cheyenne 11/10/04 steam up after repair	19/1/4	photo
844 (4-8-4) S of Nunn, CO July 2005	19/4/3	photo
844 (4-8-4) cab interior 5/6/2005	20/2/39	photo

844 (4-8-4) 9/9/2004 test firing @ Cheyenne, WY	20/2/39	photo
844 (4-8-4) 1/3/2004 crown sheet installed	20/2/39	photo
844 (4-8-4) stay bolts in place by March	20/2/39	photo
844 (4-8-4) 1/2/2004 slope sheet	20/2/38	photo
844 (4-8-4) 1/2/2004 side sheet	20/2/38	photo
844 (4-8-4) 1/2/2004 new boiler tubes	20/2/38	photo
844 (4-8-4) cab, jacketing, insulation fire box removed	20/2/38	photo
844 (4-8-4) awaiting new firebox 1/2/2004	20/2/38	photo
844 (4-8-4) @ Wyoming, WY 11/20/60	21/1/35	photo
844 (4-8-4) (sand box installation)	22/3/17	photo
844 (4-8-4) @ Tipton, WY	22/4/40	photo
844 (4-8-4) @ Council Bluffs, IA 11/12/10	25/1/1	photo
844 (4-8-4) cab with Steve Lee (retirement)	25/1/2	photo
844 (4-8-4) @ Omaha, NE 11/12/10	25/1/4	photo
844 (4-8-4) @ North Platte, NE 1/29/55	27/3/12	photo
844 (4-8-4) in shops @ Cheyenne, WY 2015	29/3/20	photo
844 (4-8-4) in shops showing new stay-bolts	29/3/21	photo
844 (4-8-4) test run 7/13/2016	30/4/40	photo
844 (4-8-4) backside of number boards	32/1/10	photo
844(4-8-4) number boards with Jim Ehernberger	332/1/10	photo
844 (4-8-4) @ Cheyenne, WY steam shops 5/19/19	33/3/36	photo
936 SIR (2-8-0) @ Sandpoint, ID	18/3/20	photo
906 (4-6-0) buile be Rhode Island 101868	33/1/26	photo
947 (4-4-0) @ North Platte roundhouse 1929	26/2/26	photo
988 @ Ogden, UT 1887	33/2/4	photo
1056 (2-8-0) @ Pocatello, ID	3/3/25	photo
1133 (2-8-2) with vandy tender	22/3/27	photo
1203 @ Ogden, UT	33/2/5	photo
1204 CP (4-6-2) @ Yahk, BC in 1946	18/3/15	photo
1243 (4-6-0) S of Walcott, WY 9/2/47	7/2/33	photo
1243 (4-6-0) in Cheyenne roundhouse 5/7/96	10/4/17	photo
1243 (4-6-0) at Western Heritage Museum, Omaha	11/1/3	photo
1257 @ Aspen tunnel Oct. 1901	19/4/26	photo
1315 (4-6-0)	22/3/23	photo
1318 (4-6-0)	22/3/23	photo
1357 (NP) (4-6-0) near Kamiah 9/26/51	22/1/26	photo
1384 (0-6-0T) @ Omaha, NE	14/4/23	photo
"Omaha" (0-6-0T) @ Omaha, NE	14/4/23	photo
1388 (0-6-0T) @ Cheyenne, WY circa 1900	14/4/24	photo
"Cheyenne" (0-6-0T) @ Cheyenne, WY 1916	14/4/24	photo
03199 (0-6-0T) @ Cheyenne, WY 12/27/36	14/4/25	photo
"Wyoming" (0-6-0) @ Cheyenne, WY about 1927	14/4/25	photo
unknown yard engine switching stock cars@ Gering, NE	23/2/10	photo
02089 (0-6-0T) @ Pocatello, ID	14/4/25	photo
551 (0-6-0) @ Pocatello, ID	14/4/25	photo
733 (2-8-0) @ Gering, NE 10/26/57	23/2/1	photo
733 (2-8-0) @ Gering, NE 10/26/1957	23/2/12	photo
733 @ Gering, NE on turntable	23/2/17	photo
733 (2-8-0) @ Gering, NE rear view	23/2/16	photo
743 UP-OWR&N (2-8-0-) ca 1956	23/2/8	photo
743 (2-8-0) @ Gering, NE full fireman's side view	23/2/19	photo
743 (2-8-0) @ Gering, NE full enginee'rs side view	23/2/19	photo
743 switching Great West. Sugar @ Gering, NE 1956	23/2/13	photo
743 (2-8-0) OWR&N @ Gering, NE summer of 1956	23/2/15	photo
743 (2-8-0) @ Gering, NE ¾ view of tender – rear	23/2/18	photo
743 (2-8-0) @ Gering, NE engineers side ¾ view	23/2/18	photo
749 @ Gering, NE roundhouse (rear of tender)	23/2/16	photo
1184 (0-6-0) @ Rawlins, WY with water train 1903	29/4/27	photo
1242 (4-6-0) @ Walcott, WY 5/7/54	26/2/27	photo
1262 (2-8-2) IC @ Columbus, NE 10/25/52	29/2/29	photo
1426 (2-8-2) IC @ Council Bluffs, IA 10/1952	29/2/31	photo
1513 (4-6-0) (OSL) @ Salt Lake City, UT 1920	10/1/20	photo
1500 (4-8-0)	23/3/23	photo
1575 (4-6-0) @ Ketchum, ID 1/16/38	4/4/31	photo
1575 (4-6-0) @ Twin Falls, ID circa 1940	20/4/20	photo
1575 (NP) (2-8-2) @ Splading, ID 9/19/53	22/1/26	photo
1577 (2-8-0) @ Twin Falls, ID 2/15/26	18/2/30	photo
1636 (2-8-0) @ Laramie, WY in 1902	18/1/12	photo
1738 (4-6-0) right side lettering	8/1/26	photo
1804 (4-6-0) @ Valley, NE 1908	7/3/13	photo
1824 (4-6-0) @ Council Bluffs, IA circa 1910	32/1/6	photo
1847 (4-6-0) @ Rawlins, WY 1905	7/3/25	photo
1847 (4-6-0) @ Rawlins, WY circa 1910	32/1/6	photo
1852 (2-8-0) MODEL @ Boise	24/4/8	photo
1905 (2-8-2) @ Laramie, WY 1954	1/2/11	photo
1905 (2-8-2) @ Laramie, WY 1947	2/4/5	photo
1905 (2-8-2) @ Laramie, WY 5/17/53	18/1/18	photo
1905 (2-8-2) @ Laramie, WY 5/17/53	29/4/40	photo
1912 ((2-8-2) @ Topeka, KS in Sept. 1954	14/3/68	photo
1912 (2-8-2) @ Manhattan, KS 9/24/54	21/4/18	photo
1917 (2-8-2) near Bonners Ferry, ID	18/3/6	photo
1917 (2-8-2) @ Rock River, WY 1917 in snow	19/1/21	photo
1919 (2-8-2) @ Manhattan, KS 1949	1/2/11	photo
1919 (2-8-2) @ Kansas City 1950	2/4/6	photo
1919 (2-8-2) @ Marysville, KS 1950	2/4/6	photo
1919 (2-8-2) @ Manhattan, KS 2/14/54	21/4/23	photo
1919 (2-8-2) @ Manhattan, KS	22/3/27	photo
1921 (2-8-2) @ Council Bluffs, IA 1947	2/4/7	photo
1922 @ Grand Island, NE 1950	16/2/27	photo
1923 (2-8-2) @ Albina, OR 1948	2/4/7	photo
1924 (2-8-2) @ Omaha, NE @ Victory Garden	14/3/18	photo
1930 (2-8-2) @ Ogden, UT 1947	2/4/7	photo
1934 (2-8-2) (MK-2) @ Pocatello, ID 1950	2/4/7	photo
1934 (2-8-2) @ Manhattan, KS 11/22/53	21/4/23	photo
1936 SIR (2-8-2) @ Sandpoint, ID	18/3/16	photo
1936 SIR (2-8-2) @ Naples, ID in 1947	18/3/17	photo
1936 SIR (2-8-2)	18/3/20	photo
1937 (2-8-2) @ Denver 20th street viaduct 2/26/53	31/2/26	photo
1938 (2-8-2) @ Council Bluffs, IA 3/9/1956	20/2/29	photo
1938 (2-8-2) helper with 815 @ Summit, NE 9/56	21/3/24	photo
1939 (2-8-2) w/Lincoln yard crew 8/11/44	8/4/10	photo
1940 (2-8-2) @ Pocatello, ID 1948	2/4/8	photo
1941 (2-8-2) @ Ogden UT with lumber drag 9/3/47	29/1/13	photo
1946 (2-8-2) @ Kansas City 1948	2/4/8	photo
1948 (2-8-0) @ Motanic, OR pre1943	7/3/34	photo
1948 (2-8-0) @ Montanic, OR	32/1/11	photo
1955 (2-6-0) CB&Q leased to UP @Alhambra, CA 2/22/42	29/3/39	photo
1997 (2-8-2) Rock Island @ Lawrence, KS 8/12/50	22/2/26	photo
2000 (2-8-8-2) @ Echo, UT 1910	5/2/24	photo
2000 (2-8-8-2) @ Ogden UT 1912	5/2/22	photo
2000 (2-8-8-2) @ Ogden, UT approx. 1912	5/2/16	photo
2001 (2-8-8-2) @ Castle rock, UT 5/15/1910	17/3/18	photo
2001 (2-8-8-2) @ Castle Rock 5/15/10	5/2/24	photo
2002 (2-8-8-2) OSL @ Pocatello, ID 1948	2/4/9	photo
2002 (2-8-8-2) @ Baldwin factory	5/2/20	photo
2002 (2-8-8-2) W of Cheyenne, WY 1913	5/2/23	photo
2002 (2-8-8-2) @ Grand Island, NE 1/?/10	5/2/23	photo
2002 (2-8-8-2) @ Ogden, UT 1911 3/4 view	5/2/16	photo
2002 (2-8-8-2) @ unknown location and date	5/2/20	photo
2002 (2-8-8-2)	22/3/25	photo
2005 (2-8-2) @ Milner, UT 1953	2/4/4	photo
2005 (2-8-2) @ Pocatello, ID 1956	2/4/9	photo
2009 (2-8-2) @ Idaho Falls, ID 1947	2/4/10	photo
2010 (2-8-2) @ Idaho Falls, ID 1947	2/4/10	photo
2013 (2-8-2) @ Salt Lake City, UT 1936	2/4/14	photo
2019 (2-8-2) OSL @ Pocatello, ID 1950	2/4/10	photo
2025 (2-8-2) @ Council Bluffs, IA 1953	2/4/10	photo
2026 (2-8-2) @ Pocatello, ID 1951	2/4/11	photo
2030 @ Manhattan, KS 7/13/54	21/4/16	photo
2100 OWR&N @ Albina, OR 1949	2/4/11	photo
2100 (2-8-2) @ Headquarters, ID 6/11/54	22/1/27	photo
2109 OWR&N @ Salt Lake City, UT 1948	2/4/12	photo
2109 (2-8-2) @ Salt Lake City, UT 7/17/484	22/3/37	photo
2111 OWR&N @ Lewiston 1950	2/4/12	photo
2115 (2-8-2) @ Manhattan, KS negative # 13001	7/4/16	photo
2115 (2-8-2) @ Silver Lake, KS negative # 13014	7/4/17	photo
2115 (2-8-2) @ Manhattan, KS 2/22/54	21/4/19	photo
2118 @ Ogden, UT 1947	2/4/14	photo
2120 (2-8-2) near Orofino, ID 9/26/51	22/1/29	photo
2125 (2-8-2) @ Manhattan, KS 7/13/54	21/4/22	photo
2126 OWR&N @ Manhattan, KS 1949	2/4/14	photo
2134 OWR&N @ Council Bluffs, IA 1950	2/4/15	photo
2136 (2-8-2)(OWR&N) as Mt. Hood #36 8/52	10/1/19	photo
2136 (2-8-2) @ Headquarters, ID spring of 1928	22/1/24	photo
2137 (2-8-2) @ Buford, WY	32/1/10	photo
2145 @ Kamella, OR 1939	2/4/15	photo
2145 @ Yoder, WY 10/20/55	14/2/22	photo
2145 @ Gering, NE roundhouse (rear of tender)	23/2/16	photo
2145 (2-8-2) @ North Platte, NE 12/21/1955	23/2/22	photo
2148 (2-8-2) @ Wallace, ID being serviced 4/47	8/2/30	photo
2148 (2-8-2) @ LaSalle, CO 9/57	16/1/19	photo
2151 @ Cheyenne, WY 1947	2/4/15	photo
2151 OWR&N @ Gering, NE rndhouse (rear of tender)	23/2/17	photo
2151 (2-8-2) @ Gering, NE 11/10/1956	23/2/27	photo
2157 (2-8-2) @ Spaulding 9/22/51	22/1/27	photo
2161 (2-8-2) @ Ontario, OR 9/28/50	22/3/37	photo
2166 (2-8-2) (MK-8) OWR&N @ Portland '40	1/2/20	photo
2201 (2-8-2) @ Ozone, WY 1952	1/2/28	photo
2202 tender shot (back view only)	12/4/29	photo
2202 pushing rotary	12/4/29	photo
2204 Eastern Washington Gateway @ Reardan, WA	30/4/38	photo
2206 (2-8-2) (MK-3) UP @ Pocatello 1950	1/2/20	photo
2206 (2-8-2) @ Gering, NE roundhouse (front view)	23/2/16	photo
2206 (2-8-2) @ Gering, NE being serviced	23/2/17	photo
2206 (2-8-2) @ Gering, NE roundhouse (rear of tender)	23/2/17	photo
2206 (2-8-2) @ Gering, NE 1956	23/2/26	photo
2206 (2-8-2) @ Gering, NE departing with train	23/2/26	photo
2206 @ Gering, NE circa 1957	14/2/13	photo
2211 (2-8-2) @ Spalding, ID 9/19/53	22/1/26	photo
2219 (2-8-2) @ Devil's Slide, UT 1949	1/3/21	photo

2219 (2-8-2) @ Devil's Slide, UT 6/17/1949	17/3/25	photo
2219 (2-8-2) @ Devil's Slide, UT 1949	1/3/22	photo
2223 (2-8-2) (MK-5) @ North Platte 1954	1/2/21	photo
2230 (2-8-2) @ Ogden, UT coaling tower	1/2/1	photo
2230 (2-8-2) @ Buford, WY 1941	1/2/28	photo
2233 (2-8-2) @ Denver, CO 4/26/58	14/3/36	photo
2233(2-8-2) @ Denver roundhouse 4/26/58	31/2/13	photo
2235 (2-8-2) @ Bonner Springs, KS 9/13/53	28/1/11	photo
2243 ( ) @ Cheyenne, WY 1/24/37	27/1/27	photo
2243 ( ) @ Cheyenne, WY 1/26/38	27/1/27	photo
2250 (2-8-2) (MK-6) @ Council Bluffs '47	1/2/21	photo
2250 (2-8-2) @ Council Bluffs, IA 10/18/1957	20/2/29	photo
2251 (2-8-2) (MK-6) @ Council Bluffs '47	1/2/22	photo
2259 (2-8-2) (MK-6)	1/2/22	photo
2260 (2-8-2) when built June 1817	10/1/16	photo
2260 (2-8-2) as O&NW 2260 May 1954	10/1/16	photo
2261 (2-8-2) @ Cajon, CA 1/1/39	10/1/17	photo
2261 (2-8-2) as O&NW 2261 circa 1954	10/1/17	photo
2264 (2-8-2) @ west of Summit 11/2/41	7/1/19	photo
2267 (2-8-2) (MK-7) @ Kansas City 1948	1/2/22	photo
2279 (2-8-2) (MK-7) @ Cheyenne, WY 1947	1/2/23	photo
2280 (2-8-2) (MK-8) @ Pocatello, ID 1948	1/2/23	photo
2281 (2-8-2) @ Cheyenne, WY 1947	1/2/27	photo
2281 (2-8-2) @ Gering, NE 7/1953	23/2/9	photo
2282 (2-8-2) @ Council Bluffs, IA 949	1/2/23	photo
2289 (2-8-2) @ LaSalle, CO 1950	2/3/29	photo
2291 (2-8-2) lettering	8/1/24	photo
2295 (2-8-2) (MK-9) @ Ft. Collins, CO 1956	1/2/24	photo
2295 (2-8-2) @ Denver roundhouse 4/26/58	31/2/13	photo
2295 (2-8-2) Denver, Co 4/26/58	14/3/36	photo
2295 (2-8-2) @ La Salle, CO 11/56	19/2/11	photo
2295 (2-8-2) @ La Salle, CO 11/18/56	19/2/26	photo
2296 (2-8-2) approaching Denver 7/5/41	19/2/14	photo
2298 (2-8-2) west of La Salle, CO 2/1/41	19/2/14	photo
2302 (2-8-2) Topeka KS 10/30/42	14/3/11	photo
2303 (2-8-2) @ Grand Island, NE 11/16/47	16/2/12	photo
2309 (2-8-2) near Reverse, ID 1938	1/2/27	photo
2314 (2-8-2) (MK-8) @ Council Bluffs 1952	1/2/24	photo
2314 (2-8-2) @ east end of North Platte, NE 11/16/41	26/2/24	photo
2320 (2-8-2) @ North Topeka, KS 1954	4/2/4	photo
2350 (4-6-2) leaving Cheyenne, WY 2/7/32	14/2/12	photo
2481 (2-8-2) @ Strasburg, CO 1933	1/4/6	photo
2481 (2-8-2) @ North Platte, NE undated	26/2/31	photo
2482 (2-8-2) @ Denver, CO 1948	1/4/6	photo
2482 (2-8-2) @ Denver, CO 1947	1/4/6	photo
2483 (2-8-2) @ Laramie, WY (drivers removed)	18/1/31	photo
2484 (2-8-2) @ La Salle roundhouse ca. 1956	19/2/25	photo
2484 (2-8-2) Fort Collins, CO Oct 1953	32/4/31	photo
2484 (2-8-2) Fort Collins, CO w 5-chime whistle 1953	32/4/31	photo
2485 (2-8-2) 1938	1/4/6	photo
2487 (2-8-2) 1949	1/4/7	photo
2490 (2-8-2) 1941	1/4/7	photo
2490 (2-8-2) @ Dent,CO 6/23/40	19/2/14	photo
2493 (2-8-2) @ Denver, CO 1948	1/4/7	photo
2493 (2-8-2) @ La Salle, CO	19/2/25	photo
2496 (2-8-2) @ Council Bluffs, IA 1952	1/4/8	photo
2496 (2-8-2) @ Kelim Jct., CO 12/23/47	7/2/32	photo
2497 (2-8-2) @ Denver, CO 1949	1/4/8	photo
2497 (2-8-2) @ La Salle, CO 11/18/56	19/2/28	photo
2497 (2-8-2)	22/3/27	photo
2498 (2-8-2) @ Denver, CO 1947	1/4/8	photo
2498 (2-8-2) @ LaSalle, CO 1949	1/4/8	photo
2498 (2-8-2) @ LaSalle, CO 11/56	16/1/21	photo
2498 (2-8-2) @ La Salle, CO 11/15/56	19/2/10	photo
2498 (2-8-2) @ La Salle, CO coal chute 11/17/56	19/2/26	photo
2498 (2-8-2) @ La Salle, CO w/beet gondolas 11/17/56	19/2/30	photo
2499 (2-8-2) @ Ellis, CO 1949	1/4/8	photo
2499 (2-8-2) @ Denver coach yard 2/26/53	31/2/27	photo
2499 (2-8-2) @ LaSalle, CO 1941	1/4/9	photo
2504 (2-8-2) (MK-5) @ Albina, OR 1947	1/2/24	photo
2510 (2-8-2) (MK-5) @ Albina, OR 1947	1/2/25	photo
2515 (2-8-2) @ Summit, CA 8/12/51	17/2/11	photo
2519 (2-8-2) (MK-5) OSL @ North Platte '54	1/2/25	photo
2520 (2-8-2) @ Cheyenne, WY	8/3/39	photo
2520 (2-8-2) @ Gering, NE 11/6/1956	23/2/27	photo
2524 (2-8-2) @ Cache Jct., UT 5/30/40	16/4/35	photo
2528 (2-8-2) @ Wallula, WA 4/1/51	12/4/15	photo
2531 (2-8-2) OSL @ Cheyenne, WY 1948	1/2/25	photo
2531 (2-8-2) @ Sherman, WY 1947	1/2/26	photo
2531 (2-8-2) @ Sherman, WY	20/1/31	photo
2535 (2-8-2) @ Twin Falls, ID Jan 1947	20/4/19	photo
2537 (2-8-2) @ LaSalle, CO 1951	1/4/11	photo
2539 (2-8-2) @ Abilene, KS 1949	1/4/9	photo
2540 (2-8-2) @ Kemmerer, WY 1947	1/4/10	photo
2540 (2-8-2) ex-OSL @ Welby, CO ca. 1956	19/2/20	photo
2541 (2-8-2) @ Pocatello, ID 1957	1/4/10	photo
2541 (2-8-2) @ Pocatello, ID 1940	1/4/10	photo
2543 (2-8-2) @ Denver, CO 1949	1/4/11	photo
2546 (2-8-2) @ Laramie, WY 1949	2/4/40	photo
2546 (2-8-2) OSL @ Mine 4A @ Hanna, WY 6/7/50	24/1/22	photo
2549 (2-8-2) @ Wells, NV 2/22/47	18/2/31	photo
2550 (2-8-2) 1952	1/4/11	photo
2550 (2-8-2)	22/3/31	photo
2552 (2-8-2) @ Pocatello, ID 1953	1/4/11	photo
2552 (2-8-2) @ Ellis, KS 4/22/55	22/3/31	photo
2554 (2-8-2) @ Pocatello, ID 1948	1/4/11	photo
2557 (2-8-2) @ Lima, MT 1944 (wreck)	5/2/29	photo
2557 (2-8-2) Touhy Hill, NE	26/1/14	photo
2557 (2-8-2) Valparaiso, NE Nov 1952	26/1/20	photo
2567 (2-8-2) on Touhy Hill, NE 11/1/52	32/1/12	photo
2701 (2-8-2) (LA&SL) as Trona 2701	10/1/18	photo
2703 (2-8-2) @ Headquarters, ID 6/11/54	22/1/27	photo
2707 (2-8-2) near Summit '40	7/1/9	photo
2710 (2-8-2) (MK-7) LA&SL @ Ogden, UT '51	1/2/26	photo
2711 @ Hersperia, CA 1/28/40	14/3/10	photo
2711 (2-8-2) @ Horse Shoe tunnel	22/1/28	photo
2712 (2-8-2) @ San Bernardino, CA 1/?/40	7/1/15	photo
2714 (2-8-2) @ Ayer, WA 6/27/51	15/1/34	photo
2714 (2-8-2) @ Ayer, WA right 3/4 view 6/27/51	15/1/34	photo
2714 (2-8-2) @ Lewiston, WA 6/27/51	15/1/34	photo
2726 (2-8-2) near Keenbrook 6/?/46	7/1/20	photo
2728 (2-8-2) departs Echo, UT 8/29/55	15/2/1	photo
2728 (2-8-2) @ Keetly	15/2/17	photo
2728 (2-8-2) @ Echo 8/29/55	15/2/20	photo
2728 (2-8-2) @ Wanship	15/2/21	photo
2730 (2-8-2) @ Rawlins, WY 1950	2/3/15	photo
2734 (2-8-2) @ Oro 11/?/41	7/1/17	photo
2802 @ Denver 10/2/37	192/15	photo
2823 (4-6-2) Omaha, NE 1927 5-chime whistle & shield	32/4/30	photo
2823 (4-6-2) Omaha, NE whistle closeup	32/4/30	photo
? (4-6-2) Council Bluffs, IA aux dome, whistle & valves	32/4/30	photo
2838 @ Fort Ord in 1943	14/3/12	photo
2852 @ Kansas City 9/22/35	5/4/40	photo
2856 (4-6-2) @ Grand Island, NE 7/20/46	16/2/14	photo
2857 @ Cheyenne, WY 7/20/30	5/2/39	photo
2860 (4-6-2) @ Lawrence, KS 7/4/52	22/2/13	photo
2861 (4-6-2) @ Grand Island, NE 11/17/46	16/2/10	photo
2862 (4-6-2) side view of cab signal amp unit	19/2/35	photo
2862 (4-6-2) pony truck w/ speed control gov. & coils	19/2/35	photo
2864 on train 1-18 near Denver in April of1943	15/3/18	photo
2864 (4-6-2) @ Sherman, WY 11/2/1947	20/1/35	photo
2864 (4-6-2) near Sand Creek Junction 5/4/37	24/1/14	photo
2866 @ Lisko, NE with Stock Special ca 1952	23/2/28	photo
2871 (4-6-2) @ Archer Hill, WY 1940	1/4/16	photo
2871 (4-6-2) @ Lincoln, NE negative # 13002	7/4/16	photo
2871 (4-6-2) negative # 13008	7/4/17	photo
2872 (4-6-2) @ Omaha, NE 1938	13/4/18	photo
2875 (4-6-2) @ North Platte, NE 5/30/38	30/4/34	photo
2888 @ Brighton, CO 1951	2/2/31	photo
2888 @ La Salle, CO 2/55	19/2/12	photo
2890 (4-6-2) @ Sidney, NE	19/4/7	photo
2891 (4-6-2) @ Edson, WY 11/24/41 ctr siding accident	29/4/5	photo
2891 (4-6-2) @ Corlett Jct., WY 12/22/40	31/2/38	photo
2893 (4-6-2) near Cheyenne, WY 2/7/32	15/3/14	photo
2895 (4-6-2) near Adams, CO	24/1/10	photo
2897 (4-6-2) @ La Salle, CO 5/22/55	19/2/11	photo
2897 (4-6-2) @ Denver, CO 10/2/37	31/2/36	photo
2899 (4-6-2) @ Denver, CO 7/18/48	27/2/34	photo
2904 (4-6-2) @ Kansas City in August 1935	14/3/39	photo
2905 (4-6-2) (E2) CNW @ Belle Plaine, IA 1937	18/4/15	photo
2906 @ Gothenburg, NE 5/29/43	5/4/30	photo
2906 (4-6-2) the "49er" departs Omaha, NE 7/8/37	13/4/18	photo
2906 (4-6-2)	18/4/14	photo
2906 (4-6-2) @ 11th street viaduct Omaha, NE in 1946	14/3/26	photo
2906 (4-6-2)	22/3/35	photo
2906 (4-6-2)	22/3/36	photo
2907 (4-6-2) @ Union Station Denver, CO 5/15/27	24/1/5	photo
2908 with vandy tender	22/3/28	photo
3114 @ Idaho Falls, ID 5/23/47	23/3/24	photo
3121 (4-6-2) @ Boise, ID 1/20/40 negative # 12846	7/4/6	photo
3121 (4-6-2) @ Weiser, ID negative # 12859	7/4/7	photo
3121 (4-6-2) @ Payette, OR negative # 12856	7/4/9	photo
3132 (4-6-2) @ Ketchum, ID 1/26/41	4/4/31	photo
3137 @ Warm River Canyon 1951	4/3/34	photo
3137 (4-6-2) MODEL by Joseph Rudynski	15/4/4	photo
3160 (4-6-2) @ Salt Lake City, UT 9/6/36	9/4/7	photo
3177 (4-6-2) @ Summit 10/16/39	7/1/7	photo
3178 (4-6-2) with vanderbilt tender	22/3/29	photo
3179	2/4/25	photo
3180 (4-6-2) LA&SL @ Barstow 1/8/39	7/1/7	photo

3206 near Lewiston, ID 8/49	15/1/35	photo
3206 (4-6-2) moving to Reardan, WA 9/3/16	30/4/38	photo
3206 (4-6-2) @ Reardan, WA after move	30/4/40	photo
3206 (4-6-2) A Spokane, WA 8/26/16	30/4/39	photo
3217 (4-6-2) @ Wallace, ID 9/23/46	8/2/30	photo
3219 (4-6-2) @ Wallace, ID w/train 67 5/30/51	8/2/27	photo
3219 (4-6-2) @ Wallace, ID taking water 5/51	8/2/27	photo
3221 east of Portland, OR	15/3/6	photo
3222 (4-6-2) @ Manhattan, KS 2/21/54	21/4/25	photo
3223 (4-6-2) @ Wallace, ID roundhouse 2/24/51	8/2/31	photo
3224 (4-6-2) @ Wallace, ID	8/2/26	photo
3224 ((4-6-2) @ Portland, OR	15/3/32	photo
3226 @ La Grande with crew	13/2/25	photo
3304 (4-4-2) @ Ellsworth, KS March 1915 taking on water	29/4/28	photo
3307(2-6-6-2) D&RGW @ Eureka 7/5/1940	19/3/22	photo
3404 (4-6-2) AT&SF @ Lawrence, KS 7/5/51	22/2/27	photo
3415 (4-6-2) AT&SF @ Abilene, KS 8/2013	27/4/25	photo
3415 (4-6-2) AT&SF @ Abilene, KS with caboose 8/2013	27/4/25	photo
3415 (4-6-2) AT&SF view from train 8/2013	27/4/25	photo
3406 (4-4-2) @ Boise, ID	11/1/7	photo
3412 (4-6-0) @ Salt Lake City date unknown	6/3/25	photo
Unknown # (2-8-8-0) @ Montanic, OR	32/1/11	photo
3500 (2-8-8-0) @ Salt Lake City, UT 6/2/50	6/4/11	photo
3500 (2-8-8-0) @ Buford, WY	6/4/15	photo
3500 (2-8-8-0) @ Sherman, WY headed for Laramie	21/1/26	photo
3500 (2-8-8-0) @ Sherman, WY headed to Cheyenne	21/1/26	photo
3500 series @ La Grande, OR mid-1940s	13/2/17	photo
3502 (2-8-8-0) @ Pocatello, ID 8/20/48	6/4/12	photo
3502 (2-8-8-0) @ Pocatello, ID Oct. 1949	22/3/38	photo
3512 (2-8-8-0) @ Red Buttes, WY 8/7/48	6/4/16	photo
3516 (2-8-8-0) @ Laramie, WY 8/2/46	6/4/12	photo
3516 (2-8-8-0) @ Kamela, OR	32/4/40	photo
3517 (2-8-8-0) @ Corlett, WY 12/22/40	6/4/17	photo
3517 (2-8-8-0) @ Sherman Hill, WY early 1940s	21/4/2	photo
3519 (2-8-8-0) @ LaGrande, OR 9/28/50	6/4/14	photo
3520 (2-8-8-0) on OWR&N	6/4/8	photo
3520 (2-8-8-0) @ LaGrande, OR 7/23/48	6/4/14	photo
3520 ( ) @ La Grande cab view with fireman	13/2/25	photo
3521 (2-8-8-0) @ LaGrande, OR 7/26/48	6/4/13	photo
3521 (2-8-8-0) @ Meacham Creek 1943	7/3/35	photo
3521 (2-8-8-0) @ Kamela, OR 9/22/48	32/4/40	photo
3525 (2-8-8-0) @ Nordeen, OR 12/24/39	6/3/38	photo
3525 (2-8-8-9) near Nordeen, OR 12/24/39	27/1/1	photo
3525 (2-8-8-0) @ Motonie, OR arriving 12/24/39	31/1/36	photo
3525 (2-8-8-0) @ Motonie, OR departing 12/24/39	31/1/36	photo
3526 (...) @ La Grande front view with crew	13/2/25	photo
3529 (2-8-8-0) @ Reith, OR 10/9/48	6/4/13	photo
3529 (4-6-6-4) south of Juniper Pt. 1949	12/4/15	photo
3531 (2-8-8-0) @ San Bernardino, CA	6/4/16	photo
3531 (2-8-8-0) @ Cajon summit 11/2/41	6/4/16	photo
3531 @ Cajon Pass, CA 11/2/41 with Pacific Limited	23/1/3	photo
3533 (2-8-8-0) @ Pocatello, ID 8/19/48	6/4/13	photo
3536 (2-8-8-0) @ Hammett, ID 1950	2/3/4	photo
3536 (2-8-8-0) @ Medbury Hill 10/15/50	6/4/15	photo
3537 (2-8-8-0) @ La Grande, OR 1944	13/2/11	photo
3537 (2-8-8-0) @ Hilgard, OR 7/29/38	6/4/5	photo
3538 (2-8-8-0) @ Glenn's Ferry, ID 10/30/52	6/4/20	photo
3540 (2-8-8-0) @ Green River, WY early 1940's	6/4/10	photo
3540 (2-8-8-0) @ Laramie, WY 1943	18/1/40	photo
3541 (2-8-8-0) @ Sherman, WY May 1953	21/1/26	photo
3547 (2-8-8-0) @ Dale, WY 1943	3/2/36	photo
3547 @ Buford, WY	32/1/10	photo
3548 (2-8-8-0) @ LaGrande, OR 7/25/48	6/4/14	photo
3548 (2-8-8-0) @ The Dalles, OR 5/29/44	6/4/17	photo
3551 (2-8-8-0) @ San Bernardino, CA 1/1/41	6/4/12	photo
3553 (2-8-8-0) @ Meacham, OR	7/3/35	photo
3553 (2-8-8-0) @ Durkee, OR 7/7/39	6/4/20	photo
3554 (2-8-8-0) @ Cajon summit, CA early '40's	6/4/20	photo
3555 (2-8-8-0) @ Red Buttes, WY 1943	3/2/38	photo
3555 (2-8-8-0) near Thorne 4/?/4	7/1/20	photo
3555 (2-8-8-0) near Alray	7/1/24	photo
3555 (2-8-8-0) @ Victorville, CA 10/1945	17/4/3	photo
3556 (2-8-8-0) near San Bernardino 6/22/46	7/1/22	photo
3558 (2-8-8-0) @ Sherman, WY May 1953	21/1/26	photo
3559 (2-8-8-0) Cajon Pass March 1945	14/3/10	photo
3560 (2-8-8-0) @ Dale, WY 1943	3/2/36	photo
3563 (2-8-8-0) @ Dale, WY 1943	3/2/36	photo
3564 (2-8-8-0) @ Portland, OR 8/6/48	6/4/15	photo
3567 (2-8-8-0) @ Kamela, OR 1940's	7/3/33	photo
3588 ((2-8-8-2) Cheyenne, WY with original “hooter	32/4/26	photo
3588 ((2-8-8-2) with original “hooter	32/4/26	photo
3600 (2-8-8-0) 11/?/40	6/4/11	photo
3601 (2-8-8-0) @ Cheyenne, WY 7/26/20	6/4/5	photo
3602 (2-8-8-0) @ Cheyenne, WY 1/30/27	6/4/4	photo
3602 (2-8-8-0) @ Laramie, WY 5/21/39	6/4/5	photo
3602 (2-8-8-0) @ Cheyenne, WY 1939	6/4/11	photo
3602 (2-8-8-0) @ Cheyenne, WY 1917	5/2/23	photo
3602 (2-8-8-0) @ Cheyenne, WY	5/2/19	photo
3605 (2-8-8-0) @ Salt Lake City 1910	6/3/24	photo
3607 (2-8-8-0) between 1941 & 1943	6/4/1	photo
3608 (2-8-8-0) @ Cheyenne, WY 7/26/19	6/4/5	photo
3611 (2-8-8-0)	6/4/3	photo
3612 (2-8-8-0) @ Laramie, WY 10/22/38	6/4/5	photo
3613 (2-8-8-0) @ Cheyenne, WY 1927	27/1/16	photo
3615 (2-8-0) LA&SL	12/3/37	photo
3617 (2-8-8-0) statistics	6/4/7	photo
3618 (2-8-8-0)	6/4/7	photo
3622 (2-8-8-0) tender only w/doghouse	6/4/9	photo
3626 (2-8-8-0) @ San Bernardino, CA 3/3/36	6/4/19	photo
3630 (2-8-8-0) @ Boise, ID	11/1/7	photo
3632 (2-8-8-0) @ San Bernardino, CA 1/28/36	6/4/17	photo
3635 (2-8-8-0) @ Laramie, WY circa 1930	18/1/12	photo
3638 (2-8-8-0) @ Huntington 4/?/36	6/1/35	photo
3644 (2-8-8-0) @ Laramie, WY	18/1/13	photo
3645 (2-8-8-0) @ Green River, WY 1/?/36	6/4/18	photo
3646 (2-8-8-0) Hermosa, WY	30/4/20	photo
3654 (2-8-8-0) near Lun, OR circa 1930	10/1/24	photo
3656 (2-8-8-0) @ Laramie, WY 1937	2/4/34	photo
3659 (2-8-8-0) @ Laramie, WY 1943	18/1/40	photo
3659 (2-8-8-0) @ Hermosa, WY circa 1940	30/4/6	photo
3663 (2-8-8-0) @ Cheyenne, WY 1927 front view	27/1/17	photo
3663 (2-8-8-0) @ Cheyenne, WY 1927 rear view	27/1/17	photo
3664 (2-8-8-0) 8/30/24	6/4/6	photo
3664 (2-8-8-0) back head detail	6/4/6	photo
3664 (2-8-8-0) detail shot 8/30/24	25/1/3	photo
3674 (2-8-8-0) (at builder)	22/3/36	photo
3664 (2-8-8-0)	22/3/27	photo
Unknown Challenger at Hadsell, WY 2/15/49	12/4/27	photo
3700-Class Challengers; James Ehernberger	25/2/20	art.
3700 (4-6-6-4) @ Laramie, WY 9/5/53	25/2/20	photo
3700 (2-8-8-0) OSL @ Pocatello, ID 1923	5/2/21	photo
3700-3702 (2-8-8-0) locomotive drawing	5/2/15	drwg
3701 (4-6-6-4) @ Brule, NE 1958	1/4/25	photo
3701 (4-6-6-4) in Echo Canyon, UT fall of 1955	17/3/25	photo
3701 (4-6-6-4) @ Ogden, UT 10/12/58 near coal chute	18/2/24	photo
3701 (4-6-6-4) @ Laramie, WY 10/2/54	25/2/21	photo
3702 (4-6-6-4) @ Seattle, WA 1952	25/2/21	photo
3702 (4-6-6-4) @ Ogden, UT outside of roundhouse	18/2/27	photo
3702 (4-6-6-4) @ Sidney, NE coal tower Nov. 1949	19/4/18	photo
3703 (4-6-6-4) @ outside of Ogden, UT 10/12/58	18/2/25	photo
3703 (4-6-6-4) @ Ogden, UT in roundhouse 5/23/59	18/2/27	photo
3703 (4-6-6-4) @ Ogden, UT outside of roundhouse	18/2/27	photo
3703 (4-6-6-4) @ Ogden, UT 10/11/53	25/2/21	photo
3703 (4-6-6-4) with vandy tender	22/3/28	photo
3704 (4-6-6-4) OSL	6/4/10	photo
3704 (4-6-6-4) @ Ogden, UT 10/27/56	25/2/24	photo
3705 (4-6-6-4) @ North Platte, NE 11/28/53	25/2/24	photo
3705 (4-6-6-4) nearing Oxman, OR 6/1/41	9/1/3	photo
3706 (4-6-6-4) @ Ogden, UT	25/2/24	photo
3707 (4-6-6-4) @ Denver, CO 7/23/57	25/2/25	photo
3707 (4-6-6-4) @ Cheyenne, WY 6/59	16/1/22	photo
3707 (4-6-6-4) with snow melter-North Platte, NE undated	29/1/37	photo
3708 (4-6-6-4) @ Cheyenne, WY 7/5/59	6/1/36	photo
3708 (4-6-6-4) @ Ogden, UT 3/23/53	25/2/25	photo
3708 (4-6-6-4) @ Archer Hill, WY6/59	16/1/14	photo
3708 (2-8-2) LA&SL @ Las Vegas, NV	19/4/37	photo
3708 (4-6-6-4) @ Laramie, WY cab-fireman’s side	22/2/13	photo
3709 (4-6-6-4) @ Wahsatch, UT	18/2/15	photo
3709 (4-6-6-4) @ Wahsatch, UT	18/2/16	photo
3709 (4-6-6-4) @ Wahsatch, UT	18/2/19	photo
3709 (4-6-6-4) @ Seattle, WA 1952	25/2/25	photo
3710 (4-6-6-4) @ Ogden, UT 7/12/58	18/2/22	photo
3710 (4-6-6-4) @ Ogden, UT 10/12/58	18/2/24	photo
3710 (4-6-6-4) @ Sidney, NE 7/10/1959	19/4/21	photo
3710 (4-6-6-4) @ Ogden, UT 3/23/53	25/2/26	photo
3711 (4-6-6-4) @ North Platte, NE 4/14/54	25/2/26	photo
3712 (4-6-6-4) @ Laramie, WY 10/2/54	25/2/26	photo
3712 (4-6-6-4) @ Cheyenne, WY 7/5/59	6/1/36	photo
3712 (4-6-6-4) @ Ogden, UT 11/22/58	18/2/25	photo
3712 (4-6-6-4) @ Ogden, UT in roundhouse 5/23/59	18/2/27	photo
3713 (4-6-6-4) @ Wahsatch, UT Oct 1958 (front)	18/2/40	photo
3713 (4-6-6-4) @ Wahsatch, UT Oct 1958 (rear view)	18/2/40	photo
3713 (4-6-6-40 @ Sidney, NE 7/10/19559	19/4/21	photo
3713 (4-6-6-4) @ Ogden, UT June 1956	25/2/26	photo
3714 (4-6-6-4) @ Argo, WA 1953	1/4/22	photo
3714 (4-6-6-4) @ Wahsatch, UT 1952	18/2/3	photo
3714 (4-6-6-4) @ Ogden, UT late 1956	25/2/22	photo
3714 (4-6-6-4) @ Ogden UT 7/14/54	25/2/27	photo
3714 (4-6-6-4) @ Wahsatch, UT 3/1/53	29/3/12	photo
3715 (4-6-6-4) @ Ogden, UT Oct. 1957	25/2/22	photo

3715 (4-6-6-4) east of Echo, UT (helper) Oct 1957	17/3/30	photo
3715 (4-6-6-4) @ Ogden, UT 10/56	18/2/1	photo
3715 (4-6-6-4) @ Wahsatch, UT	18/2/18	photo
3715 (4-6-6-4) @ Wahsatch, UT rear-engineer side view	18/2/19	photo
3715 (4-6-6-4) @ Wahsatch, UT left rear ¾ view	18/2/19	photo
3715 (4-6-6-4_ @ Cheyenne, WY 7/19/59	25/2/3	photo
3715 (4-6-6-4) @ Ogden, UT 10/27/56	25/2/27	photo
3716 (4-6-6-4) @ North Platte, NE 3/6/54	25/2/27	photo
3717 (4-6-6-4) @ Ogden, UT 10/11/57	25/2/27	photo
3717 (4-6-6-4) @ Wahsatch, UT 9/2/56 (helper service)	25/2/23	photo
3737 (4-6-6-4) @ Wahsatch, UT	25/2/23	photo
3752 (2-10-2) SP October 1947	22/3/32	photo
3800-3802 OWR&N Co. loco drawing	5/2/17	drwg.
3800 (4-6-6-4) shot from above	22/3/29	photo
3800 (4-6-6-4) ground level shot	22/3/29	photo
3800-3802 OWR&N Co. loco specs.	5/2/17	std.
3800-3802 OWR&N Co. loco drawing	5/2/17	drwg.
3801 (2-8-8-2) OWR&N @ Albina, OR	5/2/18	photo
3801 @ “Apex wreck” site on side	23/3/27	photo
Train 717 behind Challenger, LA 2/13/41	14/3/2	photo
Train 717 with Challenger @ East Yard LA 1/29/41	14/3/11	photo
3802 (4-6-6-4) near North Platte, NE 1955	5/4/28	photo
3804 (4-6-6-4) @ Motanic Siding 9/22/48	32/4/39	photo
3804 (4-6-6-4) @ Kamela, OR 9/22/48	32/4/40	photo
3805 (2-8-8-0) @ Durkee, OR 1/2/39	6/4/17	photo
3805 (4-6-6-4) @ Riverside, CA 9/2/47	16/3/30	photo
3805 (2-10-2) LA&SL in 1918	32/4/22	photo
3805 (2-10-2) whistle on 3805	32/4/22	photo
3805 (4-6-6-4) @ Riverside, CA 9/6/47	16/3/30	photo
ALCO order No, S-1938 for 4664	14/3/16	repro
3806 (4-6-6-4) near Lugo	7/1/30	photo
3808 (4-6-6-4) near North Platte, NE 11/24/56	7/2/38	photo
3808 (4-6-6-4) @ Grand Island, NE rear view	16/2/24	photo
3808 (4-6-6-4) @ Denver, CO 1950	2/3/31	photo
3809 (4-6-6-4) @ Victorville, CA 9/5/47	25/3/2	photo
3810 (4-6-6-4) near Welby, CO 8/22/54	19/2/12	photo
3813 (4-6-6-4 tender) @ North Platte, NE 8/7/55	17/4/10	photo
3815 (4-6-6-4) @ Riverside CA 8/47	16/3/25	photo
3815 (4-6-6-4) @ Riverside, CA 9/2/47	16/3/30	photo
3815 (4-6-6-4) 3/18/56	26/2/25	photo
3815 (4-6-6-4) MODEL Cheyenne conv. ’09	23/4/32	photo
3820 (4-6-6-4) @ Sherman Hill, WY	3/4/8	photo
3820 (4-6-6-4) @ Alray	7/1/23	photo
3820 (4-6-6-4) @ Pine Lodge 10/5/47	7/1/26	photo
3820 (4-6-6-4) @ North Platte, NE 8/5/56	17/4/8	photo
3820 (4-6-6-4) @ Council Bluffs, IA 9/16/56	29/4/35	photo
3823 (4-6-6-4) @ Council Bluffs, IA 10/18/1957	20/2/29	photo
3824 (4-6-6-4) west of Lugo Feb. 1947	7/1/39	photo
3829 (4-6-6-4) near Thorne 4/?/46	7/1/20	photo
3831 (4-6-6-4) @ Pocatello, ID July1948	18/4/23	photo
3832 (4-6-6-4) near Butte, MT August 1949	23/3/25	photo
3833 (4-6-6-4 tender) @ Ogden, UT 5/14/51	17/4/9	photo
3833 (4-6-6-4)	22/3/38	photo
3833 (4-6-6-4 tender) @ Ogden, UT 5/14/51	17/4/11	photo
3834 (4-6-6-4) @ Riverside, CA 8/30/47	16/3/29	photo
3835 (4-6-6-4) @ Summit	7/1/26	photo
3835 (4-6-6-4) @ North Platte, NE 10/26/55	7/2/37	photo
3835 (4-6-6-4) @ Butte, MT May 1952	23/3/40	photo
3836 (4-6-6-4) @ Victorville 11/2/47	7/1/34	photo
3837 (4-6-6-4) @ Victorville 11/2/47	7/1/34	photo
3841 (2-8-0) @ San Bernardino, CA	12/3/39	photo
3870 (4-6-6-4) @ Council Bluffs, IA 1957	2/20/26	photo
3877 (4-6-6-4) @ Butte, MT May 1952	23/3/40	photo
Last Call for 3900s: A.J. Wolff	25/2/7	art.
Status of UP 3900 Class 4-6-6-4s	25/2/9	tab.
Status of UP 3900 Class 4-6-6-4s	25/2/10	tab.
3900 Class Challenger Dispositions in order of Retirement	25/2/11	tab.
3900 (4-6-6-4) @ North Platte, NE 9/57	25/2/17	photo
3900 (4-6-6-4) @ Cheyenne, WY 10/26/57	25/2/18	photo
3911 (4-6-6-4) @ Green River, WY 11/?/36	6/1/34	photo
3915 ATSF @ Council Bluffs, IA 11/9/52	29/2/26	photo
3915 (2-10-2) ATSF @ Council Bluffs, IA 11/9/52	29/2/28	photo
3915 (2-10-2) ATSF @ Gothenburg, coal chute 10/24/52	29/2/28	photo
3915 (2-10-2) ATSF @ Gothenburg coal chute 10/24/52	29/2/28	photo
3915 (2-10-2) ATSF at tower A @ Council Bluffs 11/9/52	29/2/30	photo
3915 (2-10-2) @ Gothenburg, NE 10/24/52	29/2/30	photo
3917 (4-6-6-4) east of Echo, UT 7/17/1938	17/3/22	photo
3921 (4-6-6-4) @ Echo, UT 10/24/1937	17/3/19	photo
3925 (4-6-6-4) @ Laramie, WY 3/27/49	25/4/33	photo
3930 (4-6-6-4) @ Archer, WY 1950	2/3/15	photo
3931 (4-6-6-4) @ Alray, CA 1943	20/4/1	photo
3933 (4-6-6-4) @ Denver, CO 2/18/49	5/1/13	photo
3933 & 3811 (4-6-6-4) @ Sherman Hill, WY4/50	5/1/18	photo
3935 (4-6-6-4) @ Highland Junction 7/10/40	7/1/8	photo
3936 (4-6-6-4) @ Oxman, OR 12/25/38	7/3/4	photo
3936 (4-6-6-4) @ N Powder, OR 12/25/38	7/3/5	photo
3936 (4-6-6-4) @ Telocast, OR 12/25/38	7/3/5	photo
3936 (4-6-6-4) near Hilgard, OR 12/25/38	7/3/7	photo
3936 (4-6-6-4) near Motanic, OR 12/25/38	7/3/7	photo
3936 (4-6-6-4 tender) @ North Platte, NE 8/5/56	17/4/8	photo
3936 ($-6-6-4) west of Telocast, OR 12/25/38	26/3/36	photo
3936 (4-6-6-4) WB @ North Platte, NE circa 1949	27/3/9	photo
3937 (4-6-6-4) @ Sand Creek, CO 7/24/50	3/3/33	photo
3937 (4-6-6-4) @ LaGrande, OR 7/29/38	15/3/16	photo
3937 (4-6-6-4) @ Hermosa, WY 10/10/51	30/4/10	photo
3938 (4-6-6-4) @ Summit	7/1/21	photo
3938 (4-6-6-4) WB out of North Platte, NE 1951	27/3/16	photo
3938 (4-6-6-4) @ LAUPT 10/8/39	9/4/19	photo
3938 (4-6-6-4) Blue Mts., OR 12/25/38	32/4/2	photo
3939 (4-6-6-4) A LAUPT opening 4/39	10/2/9	photo
3939 (4-6-6-4) @ Cheyenne, WY 1957	25/2/7	photo
3939 (4-6-6-4) Los Angeles, CA 10/17/37	28/2/35	photo
3940 (4-6-6-4) @ Hanna, WY 8/15/56	4/4/19	photo
3941 (4-6-6-4) @ Pine Bluffs,WY 9/57	3/3/33	photo
3946 (4-6-6-4) @ Archer Hill, WY 8/24/57	25/2/12	photo
3947 (4-6-6-4) @ Rawlins, WY coal chute 11/14/53	25/3/16	photo
3948 (4-6-6-4) MODEL photo	10/2/39	photo
3948 (4-6-6-4) @ Buford, WY June 1952	27/1/6	photo
3949 (4-6-6-4)	14/3/15	photo
3949 (4-6-6-4) on Denver turntable 12/25/47	14/3/36	photo
3950 (4-6-6-4) @ LaSalle, CO 8/?/52	5/1/26	photo
3950 (4-8-8-4) @ Rawlins, WY	25/3/20	photo
3950 (4-6-6-4) @ Henefer, UT	17/3/29	photo
3951 (4-6-6-4) @ Sherman, WY July 1950	18/4/24	photo
3951 (4-6-6-4) @ Cheyenne, WY 1/20/57	25/2/8	photo
3952 (4-6-6-4) @ Rawlins, WY near depot	25/3/21	photo
3953 (4-6-6-4) @ Cheyenne, WY 1950	2/4/35	photo
3954 (4-6-6-4) @ North Platte, NE July 1942	14/3/13	photo
3956 (4-6-6-4) @ Archer, WY 1950	2/4/35	photo
3956 (4-6-6-4) @ Borie, WY 12/5/48	11/3/17	photo
3956 (4-6-6-4) @ Sand Creek Junction 1/4/46	19/2/16	photo
3957 (4-6-6-4) @ Archer, WY11/56	16/1/1	photo
3958 (4-6-6-4) @ Laramie, WY 1943	18/1/1	photo
3958 (4-6-6-4) @ Ozone, WY 12/1/50	18/4/25	photo
3958 (4-6-6-4) @near Rock River, WY 3/27/49	25/4/34	photo
3959 (4-6-6-4) @ North Platte, NE 10/27/58	25/2/18	photo
3959 (4-6-6-4) @ Hermosa, WY circa 1953	30/4/3	photo
3959 (4-6-6-4) @ Denver, CO 8/22/55	31/2/9	photo
3960 (4-6-6-4) @ La Salle, CO 5/22/55	19/2/29	photo
3961 (4-6-6-4) @ Laramie, WY 1949	2/4/35	photo
3964 (4-6-6-4) @ Buford, WY 1950	2/3/29	photo
3964 (4-6-6-4) @ Sidney, NE taking water 1955	19/4/40	photo
3964 (4-6-6-4) @ Hanna, WY coal chute	24/1/21	photo
3964 (4-6-6-4) near Hanna, WY 3/27/49	25/4/27	photo
3965 (4-6-6-4) @ Laramie, WY 8/58	25/2/18	photo
3966 (4-6-6-4) @ Cheyenne, WY	8/3/38	photo
3966 (4-6-6-4) @ Laramie, WY 1954	18/1/20	photo
3966 (4-6-6-4) @ Cheyenne, WY 8/17/57	25/2/4	photo
3966 (4-6-6-4) @ Cheyenne, WY 8/26/59	25/2/18	photo
3967 (4-6-6-4) @ Laramie, WY 1954	18/1/20	photo
3967 (4-6-6-4) 1954	5/4/29	photo
3967 (4-6-6-4) @ Denver, CO 7/27/48	6/1/35	photo
3967 (4-6-6-4) @ Borie Tower, WY May 1953	17/2/18	photo
3967 (4-6-6-4) @ Laramie, WY on turntable 5/17/53	18/1/17	photo
3967 (4-6-6-4) @ Cheyenne, WY 1957	25/2/7	photo
3968 (4-6-6-4) & 4024 out of Cheyenne, WY	3/4/6	photo
3968 (4-6-6-4) @ Archer Hill, WY 8/24/57	25/2/12	photo
3969 (4-6-6-4) out of Rawlins, WY	3/4/4	photo
3975 (4-6-6-4) Cajon Pass March 1945	14/3/10	photo
3977 (4-6-6-4) near Thorne 4/28/46	7/1/23	photo
3977 (4-6-6-4) Cody Park, North Platte, NE	10/4/28	photo
3977 (4-6-6-4) MODEL Cheyenne conv. ’09	23/4/33	photo
3978 (4-6-6-4) Huntington, OR 5/18/47	32/4/36	photo
3979 (4-6-6-4) @ Devil’s Gate (helper) 4/12/1951	17/3/30	photo
3980 (4-6-6-4) @ Denver, CO 1950	2/3/31	photo
3985 (4-6-6-4) @ Buford, WY 5/26/85	1/3/1	photo
3985 (4-6-6-4) @ Laramie, WY 1956	1/4/13	photo
3985 (4-6-6-4) engineer's side of cab	8/1/7	photo
3985 (4-6-6-4) near Perkins, WY 6/27/92	8/1/40	photo
3985 (4-6-6-4) on Cheyenne turntable 4/92	7/4/19	photo
3985 (4-6-6-4) Cheyenne roundhouse 4/92	7/4/19	photo
3985 (4-6-6-4) front in Cheyenne shop 4/92	7/4/22	photo
3985 (4-6-6-4) side view - Cheyenne shop 4/92	7/4/22	photo
3985 (4-6-6-4) end view- Cheyenne shop 4/92	7/4/23	photo
3985 (4-6-6-4) in Cheyenne backshop 5/8/96	10/4/17	photo
3985 (4-6-6-4) @ Cheyenne, WY 7/20/96	11/1/40	photo
3985 (4-6-6-4) @ Speer, WY 7/21/96	11/1/40	photo
3985 (4-6-6-4) departing Dunsmuir, CA Sept. 2005	19/4/1	photo
3985 (4-6-6-4) S of Nunn, CO July 2005	19/4/2	photo
3985 (4-6-6-4) near Harriman, WY	14/4/7	photo

3985 (4-6-6-4) @ Tipton, WY with UP 844	22/4/40	photo
3985 (4-6-6-4) MODEL Cheyenne conv. '09	23/4/33	photo
3985 (4-6-6-4) By Kreiger, Bob	25/1/2	art.
3985 (4-6-6-4) @ Durham, WY 8/24/57	25/2/14	photo
3985 (4-6-6-4) near Hanna 3/27/49	25/4/22	photo
3985 (4-6-6-4) @ Cheyenne, WY 9/1/63	29/3/36	photo
3985 (4-6-6-4) @ Cheyenne, WY 9/25/71	29/3/37	photo
3985 (4-6-6-4) @ Cheyenne departs for Pocatello 6/16/82	29/3/37	photo
3985 (4-6-6-4) @ Cheyenne, WY restoration 10/19/80	29/3/37	photo
3986 (4-6-6-4) @ Archer, WY 9/2/57	25/2/6	photo
3987 (4-6-6-4) @ Creston, WY	12/4/31	photo
3988 (4-6-6-4) @ Rawlins, WY	25/3/1	photo
3989 (4-6-6-4) @ Laramie, WY 1949	3/4/6	photo
3989 (4-6-6-4) @ Laramie, WY	3/4/7	photo
3990 (4-6-6-4) @ Julesburg, CO 8/30/55	5/4/38	photo
3990 (4-6-6-4) @ Sidney, near water softener 9/18/57	19/4/20	photo
3990 (4-6-6-4) @ Durham, WY 8/24/57	25/2/14	photo
3991 (4-6-6-4) @ Firestone, CO 12/8/55	19/2/19	photo
3991 (4-6-6-4) @ Sherman, WY 11/2/1947	20/1/33	photo
3992 (4-6-6-4) @ North Platte, NE 11/24/56	7/2/37	photo
3992 (4-6-6-4) @ Cheyenne, WY 8/24/57	25/2/1	photo
3992 (4-6-6-4) @ Archer Hill, WY "Yellow Cut" 8/24/57	25/2/13	photo
3992 (4-6-6-4) @ Hillsdale, WY 8/24/57	25/2/15	photo
3992 (4-6-6-4) @ Cheyenne, WY 8/24/57	25/2/16	photo
3992 (4-6-6-4) @ North Platte, NE 8/29/57	25/2/17	photo
3996 (4-6-6-4) @ Sidney, NE coal tower 1957	19/4/20	photo
3996 (4-6-6-4) @ Cheyenne, WY early 1960s	25/2/19	photo
3997 (4-6-6-4) @ Cheyenne, WY 8/25/57	25/2/16	photo
3997 (4-6-6-4) @ Rawlins, WY coal chute 10/30/56	25/3/19	photo
3998 (4-6-6-4) @ Hermosa, WY 1951	3/2/4	photo
3999 (4-6-6-4)	23/3/30	photo
3999 (4-6-6-4) on Sherman Hill 5/23/53	29/3/32	photo
3999 (4-6-6-4) @ North Platte, NE 8/3/55	29/3/34	photo
3999 (4-6-6-4) @ Laramie, WY 6/27/48	29/3/34	photo
3999 (4-6-6-4) @ Laramie, Wy 8/48	29/3/34	photp
3999 (4-6-6-4) @ Cheyenne, WY 9/27/59	29/3/35	photo
3999 (4-6-6-4) east of Rock River, WY 8/25/56	29/3/35	photo
Big Boy vs Big Blow tractive effort table	27/4/20	tab
4000 class "Big Boy by the Numbers	27/4/11	tab
4000 class preserved locos locations	27/4/11	tab
4000 class smoke box front close-up	27/4/7	photo
4000 class ¾ front view engineers side	27/4/7	photo
4000 class ¾ front view engineers side @ ALCO	27/4/8	photo
4000 (2-8-8-2) SP @ Baldwin factory	5/2/14	photo
4000 (4-8-8-4) on Ogden, UT turntable date unknown	27/4/9	photo
4000 series loco in Weber River Valley fall of 1941	17/3/24	photo
4000 series loco @ Dale, WY Oct. 1954	31/3/19	photo
4000 (4-8-8-4) @ Hanna, WY coaling 9/8/41	28/1/35	photo
4000 (4-8-8-4) @ Buford, WY on first run 9/8/41	28/1/34	photo
4000 (4-8-8-4) @ Ogden, UT 9/7/41	28/1/37	photo
ALCO order No. S-1936 for 4884	14/3/16	repro
4000 (4-8-8-4) @ Laramie, WY Sept. 1957	22/3/1	photo
4001 (4-8-8-4) @ Rawlins, WY3/50	3/3/32	photo
4001 (4-8-8-4) @ Rawlins, WY sand bridge post 1945	25/3/8	photo
4001 (4-8-8-4) @ North Platte, NE 9/41	28/2/6	photo
4002 (4-8-8-4)	14/3/15	photo
4002 (4-8-8-4) @ Syracuse, NY 9/7/41	28/1/36	photo
4002 (4-6-6-4) on Sherman Hill 5/23/53	29/3/33	photo
4003 (4-6-4) CNW on 49er	18/4/15	photo
4003 (4-6-4) C&NW on LA Challenger 5/5/38-Chicago	21/2/19	photo
4003(4-6-6-4) @ Rawlins, WY 10/8/57	25/3/20	photo
4003 (4-8-8-4) @ Colores 9/21/58 (taking on water)	27/1/9	photo
4004 (4-8-8-4) @ Laramie, WY 1950	2/4/39	photo
4004 (4-8-8-4) @ Borie, WY 8/22/57	16/1/20	photo
4005 (4-8-8-4)	3/4/5	photo
4005 (4-8-8-4) @ Gilcrest, CO 1/57	16/1/2	photo
4005 (4-8-8-4) @ Gilcrest, CO for meet 1/57	16/1/18	photo
4005 (4-8-8-4) @ Gilcrest, CO 1/57	16/1/18	photo
4005 (4-8-8-4) @ Green River, WY 10/15/57	15/4/12	photo
4005 (4-8-8-4) @ Borie Tower, WY 1950	17/2/14	photo
4005 (4-8-8-4) @ Rawlins, WY	25/3/1	photo
4005 (4-8-8-4) @ Rawlins, WY coal chute	25/3/17	photo
4005 (4-8-8-4) main track 3 west of Cheyenne 1957	31/3/23	photo
4006 (4-8-8-4) @ Laramie, WY 8/18/56	18/1/21	photo
4007 (4-8-8-4) @ Laramie, WY 5/7/54	18/1/9	photo
4007 (4-8-8-4) near Hermosa, WY 8/29/58	31/3/3	photo
4008(4-6-6-4) @ Rawlins, WY 10/8/57	25/3/20	photo
4009 (4-8-8-4) @ Green River, WY 1955	15/4/26	photo
4009 (4-8-4-4) @ Ogden UT Bamberger bridge 9/3/47	29/1/12	photo
4009 (4-8-8-4) @ Sherman, WY July 1948	18/4/22	photo
4011 (4-8-8-4) @ Dale, WY 1956	2/2/32	photo
4011 (4-8-8-4) @ Cheyenne, WY 9/58	7/3/40	photo
4011 (4-8-8-4) W of Evanston, WY 6/12/46	26/4/6	photo
4011 (4-8-8-4) between Harriman & Dale, WY 8/31/58	26/4/8	photo
4011 (4-8-8-4) near Granite, WY on track 2	27/1/10	photo
4012 (4-8-8-4) @ Cheyenne, WY 11/58	16/1/40	photo
4012 (4-8-8-4) @ Laramie, WY 5/1955	18/1/20	photo
4012 (4-8-8-4) @ Steam Town Historic Site	27/4/4	photo
4013 (4-8-8-4) @ Green River, WY 1956	15/4/17	photo
4013 (4-8-8-4) @ Laramie, WY 9/7/58	18/1/22	photo
4013 (4-8-8-4) @ Laramie, WY 8/18/56	18/1/21	photo
4013 (4-8-8-4) @ Laramie, WY 3/27/49	25/4/26	photo
4014 (4-8-8-4) @ Emkay July 13, 1957	27/4/1	photo
4014 (4-8-8-4) east of Dale Jct. 6/28/56	27/4/2	photo
4014 (4-8-8-4) @ Cheyenne, WY 5/7/54	27/4/6	photo
4014 (4-8-8-4) near Ozone, WY 2/25/46	27/4/9	photo
4014 (4-8-8-4) @ Summit, CA dead in train 1/6/62	27/4/10	photo
4014 (4-8-8-4) @ Cheyenne, WY stored 7/23/61	27/4/17	photo
4014 (4-8-8-4) @ Green River, WY 7/25/55	27/4/19	photo
4014 (4-8-8-4) @ Los Angeles County fairgrounds	28/2/27	photo
4014 (4-8-8-4) @ Evanston, WY going to Cheyenne	28/3/4	photo
4014 (4-8-8-4) restoration crew 11/22/13	28/3/4	photo
4014 (4-8-8-4) @ Hermosa tunnel	28/3/39	photo
4014 (4-8-8-4) departing Laramie, WY	28/3/39	photo
4014 (4-8-8-4) Wasatch grade, UT, with diesel #4014	28/3/36	photo
4014 (4-8-8-4) Echo Canyon, UT with diesel #4014	28/3/37	photo
4014 (4-8-8-4) on Sherman Hill, WY with diesel #4014	28/3/38	photo
4014 (4-8-8-4) going over Sherman Hill, WY	28/3/39	photo
4014 (4-8-8-4) entering Cheyenne roundhouse	28/3/39	photo
4014 (4-8-8-4) in Cheyenne shops with 844	28/3/39	photo
4014 (4-8-8-4) in Cheyenne, WY shops 2015	29/3/20	photo
4014 (4-8-8-4) in Cheyenne, WY shops 2015	29/3/21	photo
4014 (4-8-8-4) @ Cheyenne, WY shops (front view)	31/4/39	photo
4014 (4-8-8-4) @ Cheyenne, WY shops (right side view)	31/4/39	photo
4014 (4-8-8-4) @ Buford, WY 8/30/58	32/3/6	photo
4014 (4-8-8-4) @ W of Granite, WY 8/30/58	32/3/7	photo
4014 (4-8-8-4) @ between Granite & Borie, WY 8/30/58	32/3/7	photo
4014 (4-8-8-4) @ Granite & Borie,"hotbox" WY 8/30/58	32/3/7	photo
4014 (4-8-8-4) @ Speer, WY 8/30/58	32/3/10	photo
4014 & 4019 (4-8-8-4) @ Speer, WY (front) 8/30/58	32/3/12	photo
4014 & 4019 (4-8-8-4) @ Speer, WY (rear) 8/30/58	32/3/12	photo
4014 & 4019 (4-8-8-4) @ Speer, WY (front) 8/30/58	32/3/13	photo
4014 & 4019 (4-8-8-4) @ Speer, WY (rear) 8/30/58	32/3/13	photo
4014 (4-8-8-4) @ Peru, WY 2019	33/3/1	photo
4014 (4-8-8-4) EB from Ogden, UT 5/12/2019	33/3/3	photo
4014 (4-8-8-4) @ Ogden depot with UP 844	33/3/4	photo
4014 (4-8-8-4) @ Ogden, UT	33/3/4	photo
4014 (4-8-8-4) double heading to Ogden, UT with UP 844	33/3/7	photo
4014(4-8-8-4) @ Cheyenne, WY @ C&S overpass 5/2/19	33/3/30	photo
4014 (4-8-8-4) @ Harriman, WY with Bill Kratville 9/6/58	33/3/31	photo
4014 (4-8-8-4) Cate Kratville-Wrinn with Big Boy book	33/3/31	photo
4014 (4-8-8-4) @ Cheyenne depot	33/3/32	photo
4014 (4-8-8-4) @ Cheyenne, WY "welcome to the rails"	33/3/32	photo
4014 (4-8-8-4) fireman's view 9/6/58 (Bill Kratville)	33/3/33	photo
4014 (4-8-8-4) fireman's view 5/5/19 (Cate Kratville-Wrinn)	33/3/33	photo
4014 (4-8-8-4) engineer 9/6/58 (Bill Kratville	33/3/33	photo
4014 (4-8-8-4) engineer 5/5/19 (Cate Kratville-Wrinn)	33/3/33	photo
4014 (4-8-8-4) view from firemans side @ Pt of Rocks, WY	33/3/34	photo
4014 (4-8-8-4) @ Peru Hill, WY	33/3/35	photo
4014 (4-8-8-4) EB coming into Cheyenne, WY	33/3/35	photo
4014 (4-8-8-4) meets stack trainnear Hanna, WY 5/17/19	33/3/36	photo
4014 (4-8-8-4) @ Cheyenne, WY steam shop 5/17/19	33/3/36	photo
4014 (4-8-8-4) WB from Cheyenne, WY 5/2/19	33/3/37	photo
4014 (4-8-8-4) track speed near Evanston, WY	3/3/38	photo
4016 (4-8-8-4) @ Borie Tower, WY Sept. 1952	17/2/18	photo
4017 (4-8-8-4) @ Cheyenne, WY 9/13/58	5/1/14	photo
4017 (4-8-8-4) @ Laramie, WY 8/15/48	5/1/14	photo
4017 (4-8-8-4) @ Sherman, WY 7/16/59	5/1/15	photo
4017 (4-8-8-4) @ Dale, WY 7/16/59	5/1/17	photo
4017 (4-8-8-4) @ Dale, WY 10/18/58	5/1/17	photo
4017 (4-8-8-4) @ Harriman, WY 8/17/54	5/1/18	photo
4017 (4-8-8-4) @ Ogden, UT on turntable	18/2/29	photo
4017 (4-8-8-4) cab signal location in cab 1/31/49	19/2/36	photo
4017 (4-8-8-4) @ Green River, WY	31/3/40	photo
4018 (4-8-8-4) @ Hermosa, WY 1950	2/4/39	photo
4018 (4-8-8-4) near Perkins, WY 9/14/57	1/4/1	photo
4018 (4-8-8-4) @ Sinclair, WY 10/11/51	5/1/14	photo
4018 (4-8-8-4) @ Sherman, WY 8/7/48	5/1/15	photo
4018 (4-8-8-4) @ Cheyenne, WY 4/12/54	5/1/16	photo
4018 (4-8-8-4) @ Rawlins, WY 10/30/56 near sand tower	25/3/19	photo
4018 (4-8-8-4) @ Rawlins, WY sand tower	25/3/19	photo
4019 (4-8-8-4) @ Cheyenne, WY 7/8/57	6/1/36	photo
4019 (4-8-8-4) @ Echo, UT 1940's?	5/2/1	photo
4019 (4-8-8-4) @ Echo, UT 1940's?	5/4/39	photo
4019 (4-8-8-4) @ Echo, UT 1941	13/1/22	photo
4019 (4-8-8-4) @ Harriman, WY 6/59	16/1/22	photo
4019 (4-8-8-4) @ Ogden, UT 1/19/46	27/4/13	photo
4019 (4-8-8-4) from 1944 calendar photo	27/4/20	photo
4019 (4-8-8-4) near Lookout, WY 3/27/49	25/4/32	photo
4019 (4-8-8-4) @ Buford, WY on Sherman Hill 8/30/58	32/3/6	photo

4019 (4-8-8-4) @ between Granite & Borie, WY 8/30/58	32/3/7	photo
4019 (4-8-8-4) @ Granite & Borie,"hotbox" WY 8/30/58	32/3/7	photo
4019 with 4014 (4-8-8-4) @ Borie cutoff 8/30/58	32/3/9	photo
4019 (4-8-8-4) on Borie cutoff 8/30/58	32/3/8	photo
4019 (4-8-8-4) @ Speer, WY 8/30/58	32/3/10	photo
4019 & 4014 (4-8-8-4) @ Speer, WY (front) 8/30/58	32/3/12	photo
4019 & 4014 (4-8-8-4) @ Speer, WY (rear) 8/30/58	32/3/12	photo
4019 & 4014 (4-8-8-4) @ Speer, WY (front) 8/30/58	32/3/13	photo
4019 & 4014 (4-8-8-4) @ Speer, WY (rear) 8/30/58	32/3/13	photo
4020 (4-8-8-4) @ Green River, WY	15/4/17	photo
4022 (4-8-8-4) @ Dale, WY 8/1/53	2/3/1	photo
4022 (4-8-8-4) east of Perkins, WY 8/31/58	30/2/12	photo
4022 (4-8-8-4) @ Speer, WY 10/26/58	31/3/28	photo
4022 (4-8-8-4) west of Cheyenne, WY 8/30/58	31/3/30	photo
4022 (4-8-8-4) west of Cheyenne, WY 8/30/58	31/3/30	photo
4023 (4-8-8-4) @ Omaha (moved from Kenefick Park)	15/3/4	photo
4023 (4-8-8-4) @ Omaha, NE – being moved	19/3/4	photo
4023 (4-8-8-4) @ Omaha (Kenefick Park) 2006	20/4/11	photo
4023 (4-8-8-4) @ Kenefick Park, Omaha, NE 6/2015	29/3/19	photo
4023 (4-8-8-4) @ Cheyenne, WY 9/1/63	29/3/36	photo
4103 (2-8-4) ATSF @ North Platte, NE 10/21/52	29/2/26	photo
4103 (2-8-4) ATSF @ North Platte, NE 10/21/52	29/2/27	photo
4114 (2-10-2) ATSF @ Council Bluffs, IA 11/9/52	29/2/30	photo
4208 (2-6-0) (OWR&N) Gen. Const. Co. 1936	10/1/20	photo
4226 with sausage tender in Los Angeles, CA	22/3/27	photo
4228 (0-6-0) as Kumpe-Hauser Co	10/1/6	photo
4246 @ Denver, CO 1950	2/3/11	photo
4361 (0-6-0) as Laramie Valley Railway #2	10/1/6	photo
4324 (0-6-0) @ Denver, CO 8/22/20	14/4/28	photo
4316 (4-8-2) on 49er @ Oakland Pier in 1939	18/4/15	photo
4401-4420 diagram	14/4/26	dia.
4407 (0-6-0) @ Salt Lake City, UT 4/5/36	14/4/26	photo
4407 (0-6-0) @ Pocatello, ID 7/24/50	14/4/27	photo
4407 (0-6-0) @ Pocatello, ID 7/12/47	14/4/27	photo
4407 (0-6-0) @ Pocatello, ID 6/27/52	14/4/27	photo
4407 (0-6-0) @ Pocatello, ID 7/11/53	14/4/27	photo
0150 (4203) (0-6-0T) @ Albina, OR circa 1939	14/4/28	photo
0150 (4203) (0-6-0T) @ Albina, OR circa 1940	14/4/28	photo
0240 (0-4-0T) @ Albina, OR	14/4/27	photo
4408 (0-6-0) @ St. Joseph, MO 4/7/37	10/1/10	photo
4428 (0-6-0) as KC Connecting R.R. # 12	10/1/7	photo
4429 (0-6-0) as Northern Pacific Term # 17	10/1/7	photo
4434 (0-6-0) @ Albina, OR 2/1/49	10/1/10	photo
4434 (0-6-0) @ Spokane, WA 7/11/48	22/3/37	photo
4439 (0-6-0) @ Wilmington, CA 1/21/57	16/1/17	photo
4440 (0-6-0) as St. Joseph Terminal	10/1/7	photo
4442 (0-6-0) @ Grand Island, NE 19/58	16/1/20	photo
4444 (0-6-0) @ Sidney, NE 8/31/1953	19/4/19	photo
4446 (0-6-6) @ Grand Island, NE 11/58	16/2/27	photo
4447 (0-6-0)	22/3/31	photo
4447 (0-6-0) @ Kansas City, KS circa 1954	29/4/39	photo
4453 (0-6-0) as Laramie Valley Railway 10/9/54	10/1/9	photo
4453 (0-6-0) after replaced by diesel 11/15/69	10/1/9	photo
4455 (0-6-0) as Laramie Valley Railway 7/11/70	10/1/5	photo
4455 (0-6-0) as Laramie Valley Railway 5/9/54	10/1/9	photo
4455 (0-6-0) as Laramie Valley Railway	10/1/8	photo
4455 (0-6-0) as Laramie Valley Railway	10/1/8	photo
4455 (0-6-0) after replaced by diesel 11/15/69	10/1/9	photo
4457 (0-6-0) @ Kansas City, MO 10/26/40	10/1/10	photo
4466 (0-6-0) @ Grand Island, NE 1958	2/2/27	photo
4500 (0-8-0) @ Grand Island, NE 1945	3/1/48	photo
4600 (0-6-0) Marysville, KS 9/24/49	9/1/12	photo
4600 (0-6-0) Beatrice, NE 5/7/55	9/1/12	photo
4601 (0-6-0) Topeka, KS 10/9/47	9/1/13	photo
4601 (0-6-0) Kansas City, KS circa 1946	9/1/13	photo
4601 (0-6-0)	22/3/27	photo
4602 (0-6-0) Marysville, KS 5/5/50	9/1/14	photo
4603 (0-6-0) Omaha, NE circa 1935	9/1/14	photo
4603 (0-6-0) Topeka, KS 12/11/47	9/1/15	photo
4603 (0-6-0) Kansas City, KS 10/25/48	9/1/15	photo
4604 (0-6-0) Topeka, KS 10/26/46	9/1/16	photo
4604 (0-6-0) Marysville, KS 4/13/54	9/1/16	photo
4604 (0-6-0) with USRA switching tender	22/3/37	photo
4605 (0-6-0) Ellis, KS 3/26/53	9/1/17	photo
4605 (0-6-0) Kansas City, KS circa 1940	9/1/17	photo
4606 (0-6-0) Kansas City, KS circa 1946	9/1/18	photo
4606 (0-6-0) Kansas City, KS circa 1947	9/1/18	photo
4607 (0-6-0) Topeka, KS 10/13/46	9/1/19	photo
4607 (0-6-0) Junction City, KS 10/21/49	9/1/19	photo
4607 (0-6-0) Omaha, NE 9/28/35	9/1/19	photo
4608 (0-6-0) Omaha, NE 2/22/32	9/1/22	photo
4609 (0-6-0) Kansas City, KS 10/26/40	9/1/23	photo
4609 (0-6-0) Omaha, NE 9/22/39	9/1/23	photo
4700 (0-6-0) @	14/4/29	photo
4753 (0-6-0) Boise, ID 6/22/49	9/1/24	photo
4753 (0-6-0) Nampa, ID 9/26/448	9/1/24	photo
4753 (0-6-0) tender	9/1/25	photo
4753 (0-6-0) below cab on left side	9/1/25	photo
4753 (0-6-0) front quarter	9/1/25	photo
4753 (0-6-0) Salt Lake City, UT circa 1935	9/1/22	photo
4754 (0-6-0) Denver, CO 4/22/50	9/1/21	photo
4754 (0-6-0) Salt Lake City, UT 9/6/36	9/1/26	photo
4754 (0-6-0) Denver, CO 5/31/49	9/1/26	photo
4755 (0-6-0) Pocatello, ID circa 1933	9/1/27	photo
4755 (0-6-0) Salt Lake City, UT circa 1936	9/1/27	photo
4755 (0-6-0) (as NPTCo 19) Portland 4/25/48	9/1/27	photo
4756 (0-6-0) Salt Lake City, UT 10/14/39	9/1/28	photo
4756 (0-6-0) Ogden, UT circa 1946	9/1/28	photo
4757 (0-6-0) Salt Lake City, UT 9/6/36	9/1/29	photo
4757 (0-6-0) Salt Lake City, UT 8/8/35	9/1/29	photo
4757 (0-6-0) (NPTCo 20) Portland, OR 6/21/48	9/1/29	photo
4757 (0-6-0) (OSL 4757) NPTCo # 20 10/15/49	10/1/11	photo
4902 (0-6-0) sold to U.S. Gov't.	10/1/6	photo
unknown (2-10-2) @ Cache Jct., UT 1940	16/4/37	photo
UP 5040-Another Unique 2-10-2; Richard Schmeling	25/3/22	art.
5000 (2-10-2) @ San Bernardino, CA '41	7/1/15	photo
5000 (2-10-2) @ San Bernardino, CA 3/15/41	19/1/34	photo
5002 (2-10-2) @ Ogden, UT 9/5/37 as train 320	11/3/8	photo
5002 (2-10-2) @ Council Bluffs, IA 7/16/50	25/3/26	photo
5003 (2-10-2) @ Laramie, WY 1928	4/1/24	photo
5004 (2-10-2) @ Cajon, CA 1941	4/1/24	photo
5005 (2-10-2) @ Salt Lake City, UT 1948	4/1/24	photo
5005 (2-10-2) @ Ogden, UT 1950	2/3/7	photo
5006 (2-10-2)	4/1/25	photo
5006 (2-10-2) @ San Bernardino, CA 5/10/51	11/3/11	photo
5006 (2-10-2) as built appearance	11/3/23	photo
5006 (2-10-2) Spadra siding April 1947	33/4/26	photo
5006 (2-10-2) Spadra siding meet with unknown loco	33/4/27	photo
5007 (2-10-2) @ Borie, WY renumbered to 5525	11/3/17	photo
5008 (2-10-2) @ Victorville, CA 8/19/51	11/3/9	photo
5008 (2-10-2) @ Pocatello, ID 1950	4/1/24	photo
5010 (2-10-2) with vandy tender	22/3/28	photo
5011 (2-10-2) as LA&SL @ Los Angeles, CA	11/3/13	photo
5015 (2-10-2) @ Wilson, KS as train 154	11/3/16	photo
5017 (2-10-2) @ LaSalle, CO 5/8/48	11/3/8	photo
5017 (2-10-2) @ LaSalle, CO 1951	4/1/25	photo
5017 (2-10-2) near Welby, CO 5/5/40	19/2/6	photo
5019 (2-10-2) @ Council Bluffs, IA 1953	4/1/25	photo
5019 (2-10-2) with empty PFE reefers	28/1/6	photo
5020 (2-10-2) @ Kansas City in October 1940	14/3/39	photo
5020 (2-10-2) @ Birdwood, NE 11/15/54	25/3/27	photo
5020 (2-10-2)@ Birdwood, NE 11/15/54	29/1/35	photo
5020 (2-10-2) @ North Platte with snow melt piping 10/1/54	29/1/34	photo
5020 (2-10-2) @ Council Bluffs, IA 4/15/51	25/3/27	photo
5021 (2-10-2) @ Dale, WY 1943	3/2/37	photo
5022 (2-10-2) @ Council Bluffs, IA 1946	4/1/26	photo
5022 (2-10-2) @ Grand Island, NE circa 1946	25/3/28	photo
5023 (2-10-2) @ Green River, WY 6/26/48	11/3/9	photo
5023 (2-10-2) @ San Bernardino, CA 8/18/50	17/2/11	photo
5027 (2-10-2) @ Valley NE 1948	25/4/39	photo
5028 (2-10-2) @ Sherman, WY 6/21/52	4/3/1	photo
5029 (2-10-2) @ Council Bluffs, IA 1953	4/1/26	photo
5029 (2-10-2) @ Denver, CO 1949	4/1/26	photo
5032 (2-10-2) @ Denver, CO 5/5/50 as train 69	11/3/8	photo
5033 (2-10-2) @ North Platte, NE 9/5/55	11/3/15	photo
5033 (2-10-2) @ Council Bluffs, IA 1947	4/1/26	photo
5034 (2-10-2) @ Denver, CO 1953	4/1/26	photo
5034 (2-10-2) @ River Bend, CO as train 369	11/3/16	photo
5035 (2-10-2) @ Council Bluffs, IA 1950	4/1/26	photo
5036 (2-10-2) @ Grand Island, NE 1950	16/2/17	photo
5037 (2-10-2)	22/3/31	photo
5039 (2-10-2) between Sandown & Roydale, CO 11/52	11/3/17	photo
5040 (2-10-2) @ Council Bluffs, IA 1953	4/1/28	photo
5040 (2-10-2)	25/3/22	photo
5040 (2-10-2) @ Kansas City, KS 8/29/38	25/3/23	photo
5040 (2-10-2) @ North Platte, NE approx. 1950	25/3/23	photo
5040 (2-10-2) @ Grand Island, NE 1940's front view	25/3/24	photo
5040 (2-10-2) @ North Platte, NE in storage 4/9/53	25/3/25	photo
5040 (2-10-2) @ Council Bluffs, IA1947	4/1/28	photo
5040 (2-10-2) @ North Platte, NE in storage 3/18/48	25/3/28	photo
5041 (2-10-2) @ Tower "C" Omaha, NE Dec. 1956	13/1/32	photo
5041 (2-10-2) @ Council Bluffs, IA 1956	4/1/28	photo
5042 (2-10-2) @ Council Bluffs, IA 1946	4/1/29	photo
5043 (2-10-2) @ Council Bluffs, IA 1947	4/1/29	photo
5045 (2-10-2) @ Grand Island, NE 7/15/47	16/2/15	photo
5045 (2-10-2) as L&M 201 @ Madison, IL	10/1/20	photo
5046 (2-10-2) @ Council Bluffs, IA 1953	4/1/28	photo
5047 (2-10-2) @ Kansas City 1948	4/1/29	photo
5047 (2-10-2) @ Green River, WY in 1955 (stored)	22/3/37	photo
5048 (2-10-2) builders photo 1923	4/1/30	photo

5048 (2-10-2) @ Council Bluffs, IA 1950	4/1/30	photo
5048 (2-10-2 @ Grand Island, NE 1950	16/2/13	photo
5049 (2-10-2) 1940's	22/3/31	photo
5050 (2-10-2) @ Council Bluffs, IA 1952	4/1/30	photo
5050 (2-10-2) 1949	4/1/31	photo
5053 (2-10-2) Lincoln, NE 11/15/52	26/1/22	photo
5054 (2-10-2) @ Council Bluffs, IA 11/9/52	29/2/30	photo
5055 (2-10-2) @ Council Bluffs, IA 1950	4/1/31	photo
5057 (2-10-2) @ Council Bluffs, IA 1953	4/1/31	photo
5057 (2-10-2) 11/1/52	26/1/27	photo
5057 (2-10-2) @ Gothenburg, NE 10824/52	29/2/30	photo
5061 (2-10-2) @ Lawrence, KS 6/47	22/2/20	photo
5062 (2-10-2) @ Valparaiso, NE	26/1/22	photo
5063 (2-10-2) @ Kansas City, KS 2/1/53	28/1/10	photo
5064 (2-10-2) @ Kansas City, KS 5/50	11/3/24	photo
5064 (2-10-2) @ Rawlins, WY August 1957	29/4/32	photo
5069 (2-10-2) @ Kansas City 1947	4/1/32	photo
5070 (2-10-2) @ Victorville, CA 3/25/45	11/3/6	photo
5070 (2-10-2) @ Cheyenne, WY 1939	4/1/32	photo
5071 (2-10-2) @ Lincoln, NE 7/26/44	8/4/14	photo
5072 (2-10-2) @ Council Bluffs, IA 1949	4/1/32	photo
5073 (2-10-2) north of Lincoln, NE 10/4/52	26/1/25	photo
5074 (2-10-2) @ North Platte, NE 9/6/53	5/4/38	photo
5074 (2-10-2) @ Morgan, UT 8/24/51	28/2/12	photo
5074 (2-10-2) @ Columbus, NE 1948	29/4/12	photo
5075 (2-10-2) @ near North Platte, NE 11/18/39	30/4/35	photo
5077 (2-10-2) @ Cheyenne, WY 11/20/49	11/3/12	photo
5078 (2-10-2) showing Worthington 5S FWH	11/3/22	photo
5078 (2-10-2) @ Laramie, WY 1934	4/1/33	photo
5078 (2-10-2) helper north of Lincoln, NE no date	26/1/15	photo
5078 (2-10-2) @ Kansas City 1947	4/1/33	photo
5078 (2-10-2) showing feedwater heater in Oct. 1953	21/3/31	photo
5078 (2-10-2) @ Grand Island, NE 3/27/49	21/3/34	photo
5078 (2-10-2) @ LaSalle, CO 10/6/55	21/3/34	photo
5078 (2-10-2) @ Denver, CO 4/20/58	21/3/35	photo
5078 (2-10-2) @ Kansan City, KS 9/18/48	21/3/35	photo
5078 (2-10-2) north of Lincoln, NE	26/1/23	photo
5080 (2-10-2) @ Council Bluffs, IA 1955	4/1/33	photo
5080 (2-10-2) @ Butte, MT undated	11/3/9	photo
5082 (2-10-2) @ Buford, WY	2/3/28	photo
5083 (2-10-2) @ Granite Canon, WY 11/2/47	20/1/37	photo
5084 (2-10-2) north of Lincoln, NE August 1953	26/1/18	photo
5084 (2-10-2) @ Valparaiso, NE Nov 1952	26/1/20	photo
5087 (2-10-2) @ Cheyenne, WY 8/11/40	11/3/7	photo
5088 (2-10-2) @ Ogden UT 1951	4/1/33	photo
5088 (2-10-2) @ Laramie, WY 5/7/54	18/1/20	photo
5090 (2-10-2) @ Cajon Pass, CA 1950	2/3/10	photo
5090 (4-10-2) east of Cajon Pass 1950	7/1/40	photo
5090 (4-10-2) @ Alray	7/1/27	photo
5091 (4-10-2)	7/1/34	photo
5091 (4-10-2) 2/2/47	7/1/22	photo
5091 (4-10-2) @ Summit, CA summer of 1950	17/2/11	photo
5091 (4-10-2) @ Frost, CA 1950	2/3/6	photo
5091 (4-10-2) between Cajon & Sullivan's Curve 10/50	28/2/39	photo
5092 (4-10-2) @ Cajon Pass, CA October 1951	28/2/38	photo
5095 (4-10-2) cab left side lettering 4/42	8/1/27	photo
5095 (4-10-2) @ Sullivan's Curve 10/16/45	7/1/21	photo
5095 (4-10-2) @ Summit, CA summer of 1950	17/2/11	photo
5095 (4-10-2) @between Victorville & Summit Jan. 1947	28/2/39	photo
5096 (4-10-2) '46	7/1/23	photo
5096 (4-10-2) @ Cajon Pass, CA 5/10/47	28/2/37	photo
5098 (4-10-2) '46	7/1/23	photo
5099 (4-10-2) near Lugo	7/1/30	photo
5099 (4-10-2) @ San Bernardino, CA 2/2/47	7/1/23	photo
5099 (4-10-2) @ Devore '51	7/1/1	photo
5099 (4-10-2) above Cajon station	7/1/20	photo
5099 (4-10-2) @ San Bernardino, CA 2/15/47	17/2/8	photo
5222 (2-8-2) CB&Q @ Kansas City 1950's	25/3/26	photo
5300 (2-10-2) @ Salt Lake City, UT 1950	4/1/34	photo
5301 (2-10-2) @ Laramie, WY	18/1/21	photo
5301 (2-10-2) @ Cheyenne, WY 1957 pilot snowplow	27/1/31	photo
5304 (2-10-2) OSL Buford, WY June 1952	27/1/6	photo
5305 @ Nampa, ID rear view	17/1/26	photo
5305 (2-10-2) @ Salt Lake City, UT 1950	4/1/34	photo
5307 (2-10-2) near Seymour 8/31/52	21/3/29	photo
5309 (2-10-2) @ Salt Lake City, UT 1950	4/1/34	photo
5311 (2-10-2) @ Maxwell, NE 1950	2/2/31	photo
5315 (2-10-2) @ Albina, OR 1949	4/1/35	photo
5316 (2-10-2) @ Shoshone, ID 1938	4/1/35	photo
5317 @ Alray Tunnel – Cajon Pass 10/16/52	17/2/1	photo
5400 (2-10-2) @ Baker, OR 1939	4/1/35	photo
5400 (2-10-2) @ Baker, OR 1939	4/1/36	photo
5401 (2-10-2) with vandy tender	22/3/28	photo
5404 (2-10-2) OWR&N @ Arlington, OR 8/46	11/3/24	photo
5408 (2-10-2) @ Albina, OR 1949	4/1/36	photo
5414 (2-10-2) @ Portland, OR 11/11/41	6/3/38	photo
5414 (2-10-2) @ Albina, OR 1939	4/1/36	photo
5501 (2-10-2) @ Albina, OR 1948	4/1/37	photo
5503 (2-10-2) @ Sand Creek, CO mid 50's	5/1/26	photo
5503 (2-10-2) @ Salina, KS in 1954	27/3/32	photo
5506 (2-10-2) @ Pocatello, ID 1948	4/1/37	photo
5511 (2-10-2) @ Green River, WY 1958	4/1/37	photo
5511 (2-10-2) @ Cheyenne, WY 1985	1/4/12	photo
5511 (2-10-2) @ cab left side lettering 9/29/50	8/1/28	photo
5511 (2-10-2) @ cab right side lettering 8/54	8/1/28	photo
5511 (2-10-2) @ in Cheyenne roundhouse 4/92	7/4/19	photo
5511 (2-10-2) in Cheyenne roundhouse	10/4/16	photo
5511 (2-10-2) @ Reith, OR 9/29/50	11/3/19	photo
5511 (2-10-2) @ Cheyenne, WY Young valve gear	11/3/1	photo
5511 (2-10-2) @ Grand Island, NE about 1950	16/2/16	photo
5511 (2-10-2) @ Ogden, UT 7/12/58	18/2/23	photo
5512 (2-10-2) @ Salt Lake City, UT 8/8/35	11/3/20	photo
5515 (2-10-2) @ San Bernardino, CA 1950	4/1/37	photo
5515 (2-10-2) @ Cajon Pass, CA 1950	2/3/30	photo
5515 (2-10-2) @ Daggett March 1940	7/1/14	photo
5515 (2-10-2) @ Cajon Pass, CA 10/8/50	7/1/32	photo
5515 (2-10-2) @ Hesperia fall of 1950	17/2/7	photo
5515 (2-10-2) @ Hesperia, CA early 1950's	14/2/29	photo
5515 (2-10-2) @ Victorville, CA 10/8/50	7/2/12	photo
5516 (2-10-2) near Summit July 1939	7/1/12	photo
5517 (2-10-2) @ Cajon station 11/?/39	7/1/5	photo
5517 (2-10-2) @ Manhattan, KS 6/24/54	21/4/17	photo
5518 (2-10-2) east of Victorville March 1939	7/1/8	photo
5518 (2-10-2) near Summit	7/1/17	photo
5518 (2-10-2) west of Summit 11/2/41	7/1/18	photo
5518 (2-10-2) San Bernardino, CA April 1936	17/2/8	photo
5518 (2-10-2) San Bernardino, CA April 1936 front view	17/2/8	photo
5521 (2-10-2) @ Summit 5/27/39	7/1/6	photo
5522 (2-10-2) @ Sherman, WY headed to Laramie	21/1/26	photo
5524 (2-10-2) @ Los Angeles, CA 11/3/46	11/3/18	photo
5524 (2-10-2) LA&StL	22/3/30	photo
5525 (2-10-2) @ Borie, WY 12/5/48	11/3/17	photo
5525 (2-10-2) @ San Bernardino, CA 1939	4/1/37	photo
5527 (2-10-2) @ Granite, WY 1953	4/1/38	photo
5527 (2-10-2) @ Sherman Hill, WY 1953	4/1/1	photo
5528 (2-10-2) @ Verdemont November 1941	7/1/17	photo
5528 (2-10-2) @ Hinkle, OR engine house 5/4/54	12/4/13	photo
5529 (2-10-2) near Summit	7/1/16	photo
5595 (4-10-2) @ Summit 8/19.50	7/2/11	photo
6019 (2-8-0) above Smiths Ferry, ID 8/11/46	24/2/20	photo
6036 (2-8-0) as SCL 6036	10/1/14	photo
6043 (2-8-0) @ Banks, ID 1948	1/4/36	photo
6043 (2-8-0) @ Horseshoe Bend ID fall of 1948	24/2/3	photo
6043 (2-8-0) in Payette River Canyon 12/31/47	24/2/7	photo
6043 (2-8-0) above Banks, ID with rotary 61 3/1/49	24/2/23	photo
6043 (2-8-0) above Banks, ID with rotary 61 3/1/49	24/2/22	photo
6047 (2-8-0) @ Payette River bridge Banks, ID 12/31/47	24/2/18	photo
6050 (2-8-0) @ Riverside, CA 8/47	16/3/28	photo
6050 (2-8-0) @ Evans, CO 9/57	16/1/19	photo
6053 (2-8-0) above Banks, ID with rotary 61 3/1/49	24/2/23	photo
6053 (2-8-0) above Banks, ID with rotary 61 3/1/49	24/2/22	photo
6058 (2-8-0) as SCL 6058 2/24/35	10/1/14	photo
6072 (2-8-0) @ Banks, ID March 1949	24/2/22	photo
6080 (2-8-0) near Kamela, OR 9/22/48	32/4/1	photo
6080 (2-8-0) @ Kamela, OR 9/22/48	32/4/40	photo
6264 (2-8-0) @ Boulder, CO 4/3/57	19/2/21	photo
6332 (2-8-0) @ Valley, NE 9/8/57	25/4/37	photo
7000 class loco @ Cheyenne, WY 1927	27/1/15	photo
7000 (4-8-2) @ Lima, MT 1930's	5/2/27	photo
7000 (4-8-2) @ Council Bluffs 8/20/50	9/3/17	photo
7000 (4-8/2) MODEL	19/4/36	rvw
7000 (4-8-2) near Echo, UT 10/24/1937	17/3/22	photo
7000 (4-8-2) North Platte, NE circa 1923	32/4/27	photo
7000 (4-8-2) with whistle North Platte, NE circa 1923	32/4/27	photo
7001 (4-8-2) @ Grand Island, NE 1940's	2/2/28	photo
7001 (4-8-2) @ Council Bluffs '36 R side lettering	8/1/25	photo
7001 (4-8-2) @ Council Bluffs circa 1936	9/3/18	photo
7001 (4-8-2) @ Grand Island, NE	26/2/29	photo
7001 (4-8-2) @ North Platte, NE 5/30/38	30/4/32	photo
7002 (4-8-2) @ Gilcrist, CO negative # 12896	7/4/15	photo
7002 (4-8-2) @ Rawlins, WY (streamlined)	9/3/5	photo
7002 (4-8-2) @ Council Bluffs 1937	9/3/7	photo
7002 (4-8-2) tender @ Council Bluffs 1937	9/3/9	photo
7002 (4-8-2) Bell mount 7/26/47	9/3/10	photo
7002 (4-8-2) mechanical lubricators & piping	9/3/16	photo
7002 (4-8-2) on 49er @ Echo, UT 10/23/37	18/4/7	photo
7002 (4-8-2) @ Evanston, WY 7/9/37	4/18/4	photo
7002 (4-8-2)	18/4/14	photo
7002 (4-8-2) front view	18/4/16	photo
7002 (4-8-2) side view	18/4/17	photo

7002 (4-8-2) front ¾ view	18/4/17	photo
7002 (4-8-2) roof from front	18/4/16	photo
7002 (4-8-2) roof from rear	18/4/16	photo
7002 (4-8-2) Diagram L-16-3	18/4/17	dia
7002 (4-8-2) @ Manhattan, KS 11/26/53	21/4/13	photo
7002 (4-8/2) MODEL	19/4/36	rvw
7002 (4-8-2) @ Lawrence, KS 5/5/54	22/2/18	photo
7002 (4-8-2) @ North Platte, NE 1941	22/3/35	photo
7002 (4-8-2) 1937 before streamlining	22/3/35	photo
7002 (4-8-2) @ Denver, CO 6/30/40	27/2/32	photo
7002 (4-8-2) @ Denver, CO 7/23/39	31/2/34	photo
7003 (4-8-2) @ North Platte, NE circa 1951	9/3/4	photo
7004 (4-8-2) @ Kansas City, KS 9/26/48	9/3/17	photo
7004 (4-8-2) @ Borie, WY in 1944	14/3/32	photo
7004 (4-8/2) MODEL	19/4/36	rvw
7004 (4-8-2) @ outside of Denver, CO 6/22/41	31/2/39	photo
7005 (4-8-2) @ Cheyenne, WY 6/26/37	9/3/16	photo
7005 @ Ogden UT going under Bamberger bridge 9/3/47	29/1/12	photo
7005 (4-8-2) @ Ogden, UT 9/3/47	28/3/11	photo
7006 (4-8-2) @Cheyenne (Caprotti valve gear)	9/3/13	photo
7008 (4-8-2) @ Grand Island, NE 1952	2/2/25	photo
7007 (4-8-2) @ Adams, CO 4/12/46	15/3/22	photo
7007 (4-8-2) near Denver, CO 5/13/45	23/1/23	photo
7010 (4-8-2) @ Gering, NE 1950	2/3/13	photo
7010 (4-8-2) on "The Spokane" in 1950	15/1/33	photo
7010 (4-8-2) near Denver 5/12/46	9/3/16	photo
7010 (4-8-2) near Campbell, OR 12/24/39	9/3/14	photo
7011 (4-8-2) @ Cheyenne, WY	4/1/5	photo
7011 (4-8-2) near Sherman, WY 8/8/52	9/3/15	photo
7013 (4-8-2) @ Manhattan, KS 7/13/55	21/4/32	photo
7013 (4-8-2) Cheyenne, WY 1927	27/1/12	photo
7013 (4-8-2) @ Cheyenne, WY 1927 front ¾ view	27/1/16	photo
7013 (4-8-2) @ Cheyenne, WY 1927 front view	27/1/16	photo
7015 (4-8-2) @ Meacham, OR 9/22/48	32/4/36	photo
7016 (4-8-4) @ Green River, WY 9/7/37	23/1/19	photo
7017 (4-8-2) @ Denver 5/1/38	9/3/11	photo
7018 (4-8/2) MODEL	19/4/36	rvw
7019 (4-8-2) @ Cajon Pass, CA 10/8/50	7/1/36	photo
7019 (4-8-2) @ Salt Lake City 8/31/47	7/2/33	photo
7019 (4-8-2) @ Victorville, CA 6/11/50	17/2/12	photo
7019 (4-8-4)	22/3/30	photo
7020 (4-8-2) west of Baskin on train No. 1	17/3/15	photo
7021 (4-8-2) east of Hermosa, WY 7/18/37	9/3/11	photo
7022 (4-8-2) near Hermosa, WY 7/18/37	15/3/15	photo
7027 (4-8-2) @ Idaho-Montana line 5/30/48	23/3/25	photo
7028 (4-10-2) MODEL by Edward Hall	22/4/38	photo
7029 (4-8-2) @ Manhattan, KS 7/10/54	21/4/27	photo
7029 (4-8-2) @ Manhattan, KS 8/1/54	21/4/32	photo
7030 (4-8-2) W of Lawrence, KS 4/19/52	22/2/19	photo
7032 (4-8-2) near Sherman, WY 9/22/51	9/3/10	photo
7033 (4-8-2) @ Echo, UT 10/24/1937	17/3/23	photo
7034 (4-8-2) tender @ Cheyenne, WY 8/11/40	9/3/8	photo
7034 (4-8-2) bell mount Oct. 1948	9/3/10	photo
7034 (4-8-2) @ Cheyenne (Young valve gear)	9/3/12	photo
7036 (4-8-2) @ Kansas City 1948	4/1/6	photo
7036 (4-8-2) Kansas City, KS 5/16/48	9/3/21	photo
7036 (4-8-2) @ Junction City, KS July '54	9/3/18	photo
7036 (4-8-2) @ Junction City, KS in July 1954	14/3/39	photo
7036 (4-8-2) near Watkins, CO 11/11/45	23/1/24	photo
7038 (4-8-2) @ Hermosa 7/18/37	9/4/9	photo
7038 (4-8-2) @ Hermosa, WY as 2nd section of 818 7/18/37	30/4/9	photo
7038 (4-8-2) @ Cache Jct., UT 8/22/40	16/4/37	photo
7039 (4-8-2) @ Buford, WY 1950	2/3/27	photo
7039 (4-8-2) near Buford, WY 7/16/50	9/3/11	photo
7034 (4-8-2) crossing bridge 379 1/1/38	13/3/35	photo
7834 (4-8-2) east of Huntington, OR 1/1/38	26/3/34	photo
7850 @ Central Station, Los Angeles, CA	13/1/3	photo
7850 (4-8-2) @ East Los Angeles, CA 8/5/46	20/4/24	photo
7852 (4-8-2) @ Riverside, CA 10/4/47	16/3/29	photo
7853 (4-8-2) near Lugo '47	7/1/27	photo
7854 (4-8-2) near Lake Point, UT 8/7/35	9/4/3	photo
7854 (4-8-2) @ Pendleton, OR 11/19/50	12/4/16	photo
7855 (4-8-2) crossing Cajon Creek late 40's	7/1/34	photo
7857 (4-8-2) near Summit '40	7/1/9	photo
7857 (4-8-2) @ Argo, WA 1953	1/4/22	photo
7857 (4-8-2) leaving Cheyenne 2/5/55	14/2/3	photo
7857 (4-8-2) @ Cheyenne, WY	14/2/15	photo
7857 (4-8-2) @ Yoder, WY	14/2/17	photo
7857 (4-8-2) @ Yoder, WY	14/2/16	photo
7857 (4-8-2) @ Egbert, WY	14/2/18	photo
7859 (4-8-2) @ Cajon Pass, CA 10/8/50	7/1/36	photo
7859 (4-8-2) @ Cedar City neg # 13020	7/4/13	photo
7859 (4-8-2) @ Salt Lake City, UT 7/17/38	9/4/19	photo
7860 (4-8-2) @ Kansas City, KS 8/21/49	9/3/9	photo
7862 (4-8-2)	7/1/4	photo
7862 (4-8-2) near Keenbrook 6/?/46	7/1/20	photo
7862 (4-8-2) between tunnel 11 and Albin 2/19/56	14/2/20	photo
7862 (4-8-2) @ Ontario, CA 11/24/44	23/123	photo
7862 (4-8-2) @ Kamela, OR 7/25/48	32/4/37	photo
7863 (4-8-2) @ Huntington, OR 5/18/47	32/4/36	photo
7864 (4-8-2) on Train 27 3/4/28	9/3/19	photo
7864 (4-8-2) on "The Spokane" 1951	15/1/33	photo
7866 (4-8-2) @ Seattle, WA 5/11/52	9/3/19	photo
7867 (4-8-2) near Daggett 3/?/40	7/1/14	photo
7867 (4-8-2) near Melrose 6/29/49	23/3/17	photo
7868 (4-8-2) @ Reith, OR 12/24/39	9/3/14	photo
7868 (4-8-2) @ Portland, OR 10/4/31	15/3/16	photo
7868 (4-8-2)	22/3/29	photo
7869 (4-8-2) @ Cheyenne, WY 4/11/54	9/3/15	photo
7869 (4-8-2) @ Salt Lake City, UT July 1940	23/3/25	photo
8444 (4-8-4) @ Cheyenne roundhouse 5/26/72	12/1/1	photo
8444 (4-8-4) @ Medbury Hill, ID 9/24/1968	20/2/2	photo
8444 (4-8-4) @ Cheyenne, WY Sept 1987 2 tone grey	22/3/40	photo
8444 (4-8-4) with water bottle 907853 @ Walcott 5/9/80	22/3/26	photo
8444 (4-8-4) Speer, WY	27/1/3	photo
8444 (4-8-4) @ Narrows 9/12/70	31/2/28	photo
8444 (4-8-4) @ Cheyenne WY depot 9/12/70	31/2/29	photo
8444 (4-8-4) @ Cheyenne, WY depot with E unit	31/2/29	photo
8444 (4-8-4) @ Speer, WY going up .82% grade 9/12/70	31/2/29	photo
8444 (4-8-4) photo run-by meet with UP (12 (E9)	31/2/30	photo
8444 (4-8-4) @ Denver Union Station 9/13/70	31/2/32	photo
8444 (4-8-4) @ Cheyenne passenger station 9/13/70	31/2/33	photo
8444 (4-8-4) @ Cheyenne, WY roundhouse 9/13/70	31/2/33	photo
8444 (4-8-4) @ Ovid 9/11/70	31/2/31	photo
8444 (4-8-4) Eric Niemann posing with tender	31/3/6	photo
8801 (4-10-2) @ San Bernardino, CA late 1930's	28/2/36	photo
8803 (4-10-2) @ Cajon Pass, CA '40	7/1/13	photo
8803 (4-10-2) 1942	7/1/19	photo
8804 (4-10-2) @ Yermo, CA late 1930's	28/2/32	photo
8804 (4-10-2) @ Yermo, CA 3/9/40	28/2/34	photo
8807 (4-10-2)	22/3/29	photo
8809 (4-10-2) @ San Bernardino, CA '39	7/1/5	photo
9000 class (4-12-2) @ Sand Creek Junction 11/44	19/2/16	photo
9000 class (4-12-2) on Touhy Hill, NE Oct. 1952	26/1/15	photo
9000 class # unknown Summit of Touhy Hill, NE 11/3/52	26/1/25	photo
9000 (4-12-2) @ North Platte, NE 6/50	4/3/40	photo
9000 (4-12-2) @ Dent, CO 3/11/56	19/2/21	photo
9000 (4-12-2)	22/3/29	photo
9000 (4-12-2) "O" scale MODEL	20/1/38	rvw
9000 (4-12-2) @ Borie, WY 1/26/36	32/1/8	photo
9001 (4-12-2) @ Cheyenne, WY 12/28/47	7/2/33	photo
9002 @ Kimball, NE 1/5/49	12/4/27	photo
9002 (4-12-2) @ Sidney, NE	19/4/7	photo
9002 (4-12-2) @ Sidney, NE at depot11/26/1948	19/4/16	photo
9002 (4-12-2) @ Sidney, NE coaling tower	19/4/16	photo
9003 (4-12-2) @ Rock River, WY 6/9/35	19/1/8	photo
9007 (4-12-2) @ North Platte, NE 1955	1/4/23	photo
9009 (4-12-2) @ Grand Island, NE	2/2/24	photo
9009 (4-12-2) @ North Platte, NE 9/6/53	5/4/38	photo
9009 (4-12-2) @ North Platte, NE-passing hump 1950's	27/2/9	photo
9010 (4-12-2) @ North Platte, NE undated	26/2/31	photo
9011 (4-12-2) @ Grand Island, NE 11/48	16/2/1	photo
9012 (4-12-2) @ Grand Island, NE top view	16/2/23	photo
9013 (4-12-2) @ Sidney, NE with wedge plow	19/4/18	photo
9014 (4-12-2) @ Sidney, NE 11/26/1948	19/4/17	photo
9015 (4-12-2) @ Sidney, NE	19/4/7	photo
9018 (4-12-2) @ Pocatello, ID July 1948	18/4/23	photo
9019 (4-12-2) Star brass 5-chime installed	32/4/29	photo
9022 (4-12-2) @ Archer Hill, WY July 1949	18/4/21	photo
9026 (4-12-2) @ Laramie, WY 1941 on new turntable	18/1/15	photo
9027 (4-12-2) @ Sidney, NE	19/4/7	photo
9027 (4-12-2) @ Sidney, NE @ coaling station 11/26/48	19/4/16	photo
9027 (4-12-2) @ Sidney, NE taking on coal 11/26/1948	19/4/17	photo
9029 (4-12-2) @ Archer Hill, WY 1940	1/4/16	photo
9029 (4-12-2) @ North Platte cab left side '54	8/1/29	photo
9030 (4-12-2) @ Grand Island, NE top view	16/2/23	photo
9030 (4-12-2) @ Sidney, NE with train 11/26/1948	19/4/17	photo
9031 (4-12-2) @ Laramie, WY 8/2/31	18/1/12	photo
9031 (4-12-2) @ Sherman, WY 11/2/1947	20/1/35	photo
9033 (4-12-2) @ Grand Island, NE tender @ coaling tower	16/2/22	photo
9037 (4-12-2) @ Cheyenne, WY early 1945	14/3/14	photo
9038 (4-12-2) @ Rock River, WY	1/1/17	photo
9040 (4-12-2) @ Lincoln, NE 8/11/44	8/4/14	photo
9040 (4-12-2) @ Grand Island, NE tender @ coaling tower	16/2/22	photo
9040 (4-12-2 @ Cheyenne, WY date unknown	29/1/8	photo
9041 (4-12-2) @ North Platte, NE 10/21/52	29/2/26	photo
9042 (4-12-2) @ Sherman, WY 11/2/1947	20/1/32	photo
9044 (4-12-2) @ Sherman, WY 11/2/1947	20/1/32	photo
9045 (4-12-2) @ Sherman, WY 11/2/1947	20/1/35	photo
9046 (4-12-2) @ Nampa, ID 1945	17/1/25	photo

9045 (4-12-2) north of Lincoln, NE August 1953	26/1/18	photo
9045 (4-12-2) north of Lincoln, NE	26/1/23	photo
9046 (4-12-2) @ Sherman, WY 11/2/1947	20/1/33	photo
9048 (4-12-2) W of Lawrence, KS	22/2/21	photo
9049 (4-12-2) @ Omaha, NE –Lane Cutoff 4/6/49	21/3/14	photo
9049 (4-12-2) @ Lawrence, KS	22/2/20	photo
9052 (4-12-2) @ Council Bluffs PFE dock 5/29/1938	20/2/22	photo
9054 (4-12-2) MODEL	20/1/39	photo
9054 (4-12-2) @ Buford, WY 11/2/1947	20/1/36	photo
9054 (4-12-2) @ Buford, WY 11/2/1947	20/1/36	photo
9055 (4-12-2) @ Sherman, WY 11/2/1947	20/1/32	photo
9055 (4-12-4) @ Valley NE circa 1948	25/4/36	photo
9056 (4-12-2) Touhy Hill, NE	26/1/14	photo
9059 (4-12-2) @ Menoken, KS 10/30/42	14/3/13	photo
9060 (4-12-2) 1/6/54	5/4/30	photo
9060 (4-12-2) @ Grand Island cab left side 5/49	8/1/28	photo
9060 (4-12-2) @ Sherman, WY 11/2/1947	20/1/36	photo
9061 (4-12-2) @ Sherman, WY 11/2/1947	20/1/34	photo
9062 (4-12-2) @ North Platte, NE 1/28/53	5/4/37	photo
9078 (4-12-2) @ Sherman, WY 11/2/1947	20/1/37	photo
9079 (4-12-2) @ Buford, WY 11/2/1947	20/1/37	photo
9080 ( ) @ Sherman, WY 11/2/1947	20/1/34	photo
9080 (4-12-2)	26/1/21	photo
9082 (4-12-2) @ Sherman, WY 11/2/1947	20/1/37	photo
9082 (4-12-2) near Green River, WY 6/26/48	30/3/6	photo
9084 (4-12-2) @ Bufford, WY 11/2/1947	20/1/36	photo
9086 (4-12-2) @ Kearney, NE	26/2/28	photo
9087 (4-12-2) @ Sherman, WY 11/2/1947	20/1/32	photo
9501 @ Tower “C” Omaha, NE 7/7/54	13/1/29	photo
9501 @ Grand Island, NE 8/8/55	16/2/22	photo
9501 (4-12-2) @ Green River, WY	15/4/12	photo
9505 (4-12-2) @ Council Bluffs, IA 1955	20/2/28	photo
9503 (4-12-2) @ Grand Island, NE	16/2/17	photo
unknown loco # @ Grand Island, NE	16/2/17	photo
9505 (4-12-2) @ Grand Island, NE 1955	3/1/47	photo
9506 (4-12-2) @ Cache Jct., UT	16/4/35	photo
9507 (4-12-2) @ North Platte, NE 6/50	4/3/40	photo
9507 ((4-12-2) on Lane Cutoff-Omaha, NE 1/4/51	21/3/1	photo
9507 tender refueling @ Montpelier, ID 5/30/48	33/4/13	photo
9510 (4-12-2) working toward Summit, NE 1/10/54	21/3/29	photo
9512 (4-12-2) @ Grand Island, NE 1950	16/2/16	photo
010998 (0-6-0) @ Pocatello, ID	14/4/29	photo
010998 (0-6-0) @Pocatello, ID 11/36	14/4/29	photo
010999 LA&SL shop goat Nov. 1926	10/1/22	photo
010999 as United Commercial Co # 5 @ LA	10/1/22	photo

2.92 Locos - Liquefied Natural Gas

UP 1298 MK1200G @ Boise, ID 11/13/94	9/2/36	photo
UP 1298 MK1200G front view 11/13/94	9/2/37	photo
UP 1298 MK1200G under construction	9/2/38	photo
UP 1298 MK1200G drawing	9/2/39	drwg
“LNG switchers” by Crammer & Lathrop	13/3/28	art.
1298 spotted @ fueling station in Los Angeles, CA	13/3/28	photo
1298 cab roof view	13/3/31	photo
1298 roof view of fans	13/3/31	photo
1298 side view drawing	13/3/33	drwg
1298 fuel connection	13/3/32	photo
1298 near fuel storage tanks	13/3/32	photo
1298 “LNG” logo	13/3/29	photo
1299 3/4 view	13/3/30	photo
1299 end view	13/3/30	photo
1299 side view	13/3/30	photo
1299 w UP 403 load testing car	13/3/33	photo
1299 front view	13/3/1	photo
Unknown loco # following OSL rotary 3/1/1916 Idaho No.	24/2/17	photo

2.93 Locos - distillate-burning

M-10000 @ Chicago, IL 1/10/34	5/3/3	photo
M-10000 @ Chicago, IL 2/12/34	5/3/7	photo
M-10000 @ Topeka, KS 5/19/36	5/3/40	photo
M-10000 @ Kansas City 7/?/35	5/3/40	photo
M-10000 car-power-baggage drwg 237-ST-950	5/3/16	std.
M-10000 @ Chicago, IL (World's Fair) 1934	5/3/18	photo
M-10000 after remodeling, date unknown	5/3/18	photo
M-10000 @ Topeka, KS 6/15/41	5/3/19	photo
M-10000 @ Chicago, IL rearview 1/10/34	5/3/4	photo
M-10000 @ Chicago, IL end view 1/27/34	5/3/5	photo
M-10000 @ Denver, CO 3/4/34	5/3/13	photo
M-10000 @ SP depot, Oakland 3/20/34	5/3/13	photo
M-10000 @ Kansas City ca 1935-1936	5/3/18	photo
M-10000 @ Wash. D.C., Union Station	5/3/33	photo
M-10000 @ Harriman accepting; Chicago '34	5/3/33	photo
M-10000 @SP depot Santa Barbara, CA '34	5/3/34	photo
M-10000 @ Schenectady, NY on NYC	5/3/34	photo
M-10000 @ LaGrande OR 4/2/34	13/2/15	photo
M-10000 @ Manhattan, KS 4/10/34	21/4/12	photo
M-10001 engine installation 7/17/34	5/3/20	photo
M-10001 #2 power truck 7/17/34	5/3/20	photo
M-10001 mating-body / chassis 7/19/34	5/3/21	photo
M-10001 engine after installation	5/3/21	photo
M-10001 1200 HP diesel loco	5/3/22	std.
M-10001 cab interior	5/3/24	photo
M-10001 @ Cheyenne, WY 10/23/34	5/3/26	photo
M-10001 #1 power truck 6/5/35	5/3/27	photo
M-10001 after rebuild, Chicago 6/22/35	5/3/28	photo
M-10001 after rebuild, Chicago 1/26/36	5/3/28	photo
M-10001 after rebuild, Chicago 1/26/36	5/3/29	photo
M-10001 @ Chicago, IL 6/8/35	21/2/9	photo
M-10001 @ Chicago, IL 6/8/35 @ CA Ave coach yard	21/2/9	photo
M-10001 @ Cheyenne, WY Train #1 10/29/38	5/3/29	photo
M-10001 @ New York, NY negative # 10584	7/4/24	photo
M-10001 @ Philadelphia, PA negative # 10616	7/4/25	photo
M-10001 @ Providence, RI negative # 10642	7/4/27	photo
M-10001 enroute to Boston, MA	7/4/25	photo
M-10001 @ South Station, Boston negative # 10659	7/4/27	photo
M-10001 @ Bridgeport CT negative # 10631	7/4/26	photo
M-10001 @ Worchester, MA negative # 10667	7/4/28	photo
M-10001 @ Springfield, MA negative # 10670	7/4/28	photo
M-10001 @ Schenectady, NY negative # 10678	7/4/29	photo
M-10001 @ Syracuse, NY negative # 10685	7/4/29	photo
M-10001 @ Rochester, NY negative # 10686	7/4/30	photo
M-10001 @ Buffalo, NY negative # 10688	7/4/30	photo
M-10001 @ Cleveland, OH negative # 10697	7/4/31	photo
M-10001 @ Dayton, OH negative # 10701	7/4/31	photo
M-10001 @ Cincinnati, OH negative # 10710	7/4/32	photo
M-10001 @ Louisville, KY negative # 10726	7/4/32	photo
M-10001 @ Indianapolis, IN negative # 10728	7/4/33	photo
M-10001 @ St. Louis, MO negative # 10731	7/4/33	photo
M-10001 Lionel model of M-10001 negative # 10635	7/4/26	photo
M-10001 @ Chicago, IL City of Portland 2/6/36	21/2/14	photo
M-10002 @ Cheyenne, WY 11/11/39	5/3/1	photo
M-10002 builders photo, Chicago 3/?/36	5/3/29	photo
M-10002 trial run April, 1936	5/3/30	photo
M-10002 arrival @ E. Los Angeles, 5/8/36	5/3/30	photo
M-10002 @ Chicago, IL @ sSouth Wye	21/2/18	photo
M-10002 2100 HP diesel elect. loco	5/3/32	std
M-10002 "City of Portland" @ Cheyenne, WY	5/3/33	photo
M-10002 City of Los Angeles@ Cheyenne, WY 11/25/37	20/3/9	photo
M-10002 @ Chicago, IL City of LA 5/17/36	21/2/10	photo
M-10004 @ Chicago, IL City of SF 6/14/36	21/2/11	photo
M-10005 @ Chicago, IL City of Denver 6/18/36	21/2/11	photo

2.94 Locos - diesel & turbine

“General Motors’ Aerotrain”; Bill Kratville & staff	17/1/9	art
The Backwards Geeps UP’s Original GP7s	11/2/26	art
Union Pacific’s Whirlybird’s (Booth)	18/3/24	art
B-1 & B-2 C&O tenders	18/3/34	dia.
SP E60C conceptual drawing	12/3/13	drwg
Characteristics	5/2/40	list
paint, letter & numbers- typical	1/1/12	std.
AiResearch turbocharger exhaust (566-ST-7553)	4/3/19	std
Alco FA's	3/3/4	art
Alco FA's lettering (352-ST-7504)	3/3/11	std
Alco FA's dia. (DE-1600)	3/3/12	std
Alco FA's paint & letter (357-ST-4543)	3/3/15	std
Alco FA's dia. (DE-1600B)	3/3/13	std
Alco FA/FB's letter to editor (Clark)	4/3/25	lte
Alco FA/FB's letter to editor (Francis)	4/3/25	lte
Alco's A-B-B-A @ Laramie, WY 7/8/56	8/1/9	photo
Alco PA roster	8/3/8	rost
Alco PA-PB Characteristics	8/3/8	tab
Alco PA-1 Diesel-electric loco scale 3.5mm=1'	8/3/9	drwg.
Alco PB-1 Diesel-electric loco scale 3.5mm=1'	8/3/9	drwg.
AeroTrain (City of LV) with UP 190 @ Cajon Pass 12/56	24/3/1	photo
AeroTrain front view summer of 1957 @ Las Vegas, NV	24/3/7	photo
AeroTrain @ ribbon cutting 12/16/56 @ Los Angeles, CA	24/3/8	photo
AeroTrain (City of LV) arrival @ Las Vegas, NV 12/6/56	24/3/9	photo
AeroTrain (City of LV) @ San Bernardino, CA 12/29/56	24/3/11	photo
AeroTrain consist @ San Bernardino 12/29/56	24/3/11	photo
AeroTrain + 2 GPs leaving San Bernardino, CA 12/29/56	24/3/11	photo
AeroTrain (City of LV) consist order	24/3/10	drwg.
AeroTrain (City of LV) pamphlet repro	24/3/10	repro
AeroTrain (City of LV) TT-brochure (first?)	24/3/12	repro
AeroTrain (City of LV) last car end view	24/3/13	photo
AeroTrain (City of LV) interior view of coach	24/3/13	photo
AeroTrain (City of LV) interior view of buffet car	24/3/12	photo
AeroTrain (City of LV) interior view of lounge car	24/3/12	photo

Aerotrain (City of LV) @ Cajon Pass 12/1956	24/3/440	photo
Aerotrain (City of LV) @ Cajon Pass roof shot	24/3/40	photo
ATSF loco # unknown @ Denver Union Station 2/26/53	31/2/26	photo
C30-7 Atlas Model	11/2/39	art.
C36-7 loco diagram L-74-1	10/2/35	dia
"The C36-7"	10/2/32	art
City of LA @ Chicago Passenger Terminal 6/15/47	21/2/31	photo
DC-2 @ Twin Falls, ID right side mid-1950's	20/4/19	photo
DC-2 @ Twin falls, ID front right ¾ view	20/4/19	photo
Diesel fuel car U.P. 03192	21/1/24	art
diesel fuel tank car brake appliance side view silver	21/1/24	photo
diesel fuel car 03192 "B" end silver scheme	21/1/24	photo
diesel fuel car 03192"A" end silver scheme	21/1/24	photo
diesel fuel tank car "A" end black scheme 1952	21/1/24	photo
diesel paint	1/3/4	art.
E2 on train 9 or 10 @ Moberly, MO in 1946	13/4/26	photo
E6 on train 10 @ Moberly, MO	13/4/26	photo
E8 & E9 (352-ST-7497)	2/3/25	std
E9A "snowshield" side view	20/3/7	photo
E9A "snowshield" end view	20/3/7	photo
E units in CA in 1961 showing stripes with auto lights	20/1/25	photo
EMD NW2 switcher in Portland, OR 2/18/53	25/4/1	photo
F3 B's	1/1/21	rost
UP FM Erie builts	1/4/13	art
UP Fairbanks-Morse Erie-builts	15/1/16	list
"UP's Fairbanks-Morse Erie-builts" by Don Strack	15/1/6	art.
Trio of Erie-builts with steam helper @ Cajon Pass 1950	15/1/9	photo
10 cylinder engine for Erie-builts	15/1/8	photo
UP EMD F3's	1/1/18	art
UP GP7s engineering drawing	11/2/30	drwg
UP GP7s Numbering, Paint & lettering changes	11/2/29	tab
UP GP7s Life spans	11/2/29	tab
"The UP's New E9 Passenger Diesels"	8/4/4	art
UP Racehorses E8 & E9	2/2/4	art
GP9 roster	4/3/21	rost
Elliot turbocharger exhaust (566-ST-7541)	4/3/17	std.
GP40X milages	6/2/11	list
GP40X tonnage ratings	6/2/9	list
GP40X setup dated 12/29/77	6/2/5	list
GP40X paint & numbers	6/2/6	lett
GP40X diagram L-58-0	6/2/13	dia
GP38-2 diagram L-35-1 (4/5/74)	28/4/35	dia.
LA-1	20/3/35	photo
LA-1 date & location unknown	28/1/18	photo
LA-4 (E6A) @ East Los Angeles, CA 1942	13/3/39	photo
NW2 @ Laramie, WY 7/8/56	8/1/9	photo
Paint, letter, number drwg 357-ST 6104	20/1/21	std.
Paint, letter, number drwg 357-ST-6768	20/1/25	std.
Paint, letter, number drwg 357-ST-6768	20/1/25	std.
Paint, Letter, number drwg 357-ST-4537	22/1/6	std.
Paint, letter, number drwg 355-ST-4013	22/1/9	std.
Medallion (nose) drwg 356-ST-7269	22/1/11	std.
Paint, letter, number std –EMD drwg 352-ST-7498	22/1/13	std.
Paint, letter, number std –ALCO drwg 352-ST-7504	22/1/13	std.
Paint, letter, number std –turbine drwg 352-ST-7497	22/1/13	std.
Paint, letter, number –-shield drwg 303-SK-9548	22/1/14	std.
Paint, letter, number "Handle It" drwg 354-ST-9220	22/1/16	std.
Paint & lettering timeline–diesel switchers 1940-1980	22/1/20	dia
Paint & lettering timeline–Pass & frt carbody 1940-80	22/1/20	dia
Paint & lettering timeline–diesel road switchers 1940-80	22/1/20	dia
RI EB train No. 8 1949 @ Agate CO depot	31/2/9	photo
Scotchlite 60" medallion Drwg 354-GT-7054	20/1/22	drwg
Scotchlite nose medallion drwg 356-ST-9139	20/1/27	drwg.
Scotchlite, UP workers silk screening on 1953	20/1/22	photo
UP SD24 side elevation	14/1/15	drwg
EMD SD24M diagrams	9/2/27	dia.
UP SD24B side elevation	14/1/16	drwg
UP SD24's parts applied to A & B units (modeling)	14/1/27	list
SD40-2	2/1/18	lett
SD40-2's	2/1/4	art.
S-4 @ Cheyenne, WY in roundhouse 1/70	20/3/12	photo
The Steam-Turbine-Electric Story"	10/2/4	art
Steam-Turbine-Electric schedule train 717	10/2/17	list
Steam-Turbine-Electric schedule performance	10/2/25	list
Steam-Turbine-Electric schedule performance	10/2/12	list
Steam-Turbine-Electric schedule performance	10/2/18	list
Steam-Turbine-Electric diagram (equipment)	10/2/10	dia
Steam-Turbine-Electric GE calendar picture	10/2/1	photo
Steam-Turbine-Electric art deco lettering	10/2/13	photo
Steam-Turbine-Electric cab interior	10/2/15	photo
Train 10 @ Lawrence, (City of Denver power) 3/26/4/8	22/2/16	photo
Train 10 @ Lawrence, KS Wabash E7 power 12/47	22/2/17	photo
U50 painting, lettering & numbering (9/20/72)	18/3/29	std.
U 50 #'s 31 to 53 Diagram DE 31	18/3/27	dia
U50D roster	18/3/30	rost

Unknown SDP35 @ Topeka, KS 12/5/70	15/3/30	photo
Unknown F + SD24B and E @ in Blue Mts.	15/3/31	photo
Unknown E unit @ The Dalles, OR summer of 1970	15/3/31	photo
Unknown loco on train 5 @ Grand Island, NE 1954	16/2/14	photo
Unknown loco on train 104 @ Grand Island, NE 1/8/50	16/2/14	photo
Unknown FA @ Omaha, NE	13/1/31	photo
Unknown E's @ Salt Lake City 1966	12/2/39	photo
Unknown E's @ Egbert, WY 1/5/49	12/4/26	photo
Unknown loco eastbound from Cheyenne @ sunset	12/1/8	photo
Unknown loco @ Sidney yards Sidney, NE '52	21/2/24	photo
Unknown WP F units near French Camp, CA 4/17/77	30/2/15	photo
Unknown D&RGW 5 units near Princeton, CO 7/1971	30/2/32	photo
Unknown F unit with GS gons Horseshoe Bend, ID 1/5/63	24/2/24	photo
Unknown DT&I GP38s Lincoln Park, MI 9/5/76	30/2/39	photo
Unknown DT&I units crossing Huron River 6/23/73	30/2/38	photo
Unknown units @ Kennard, NE 9/18/76	24/2/26	photo
Unknown SP SD9 on Dry Canyon trestle, CA	3/24/73	photo
Unknown SP SD45 on Dry Canyon trestle, CA	3/24/73	photo
Unknown UP SD40 on Dry Canyon trestle, CA	3/24/73	photo
Unknown SD7 + GH9B on North Platte hump 7/5/74	30/2/34	photo
Unknown UP GP('s @ Curvo, UT 1962	30/3/14	photo
Unknown SP SD's @ Curvo, UT 9/28/76	30/3/18	photo
Unknown UP DDA40X's @ Emory 9/13/76	30/3/19	photo
Unknown UP & SP units @ Coldstream Canyon 5/21/76	30/3/20	photo
Unknown WP U30B on North Fork Bridge 5/20/78	30/3/21	photo
Unknown WP 2 GP40's on North Fork Bridge 5/20/78	30/3/21	photo
Unknown UP 2 SD40-2's on North Fork Bridge 5/20/78	30/3/21	photo
Unknown WP geeps @ Palisade Canyon, NV 9/29/76	30/3/22	photo
Unknown UP SD40-2's @ Palisade Canyon, NV 9/29/76	30/3/22	photo
Unknown BN GP40's & BN U33C @ North Platte 10/13/73	30/3/23	photo
UPT series end, side & top views	13/2/9	drwg
UPT 5 side view	13/2/9	drwg
UPT 5 end view	13/2/9	drwg
UPT 7 Fuel tender side view	13/2/7	photo
UPT 7 Fuel tender "B" end 3/4 view	13/2/7	photo
UPT 7 underbody piping -right side	13/2/8	photo
UPT 7 underbody piping - left side	13/2/8	photo
UPT 7 "B" end view	13/2/10	photo
UPT 7 with UP 6844 & 6843	13/2/10	photo
UPT 7 UPT and loco connections	13/2/10	photo
Whitcomb 140 hp (30-DM-35A) @ North Platte, 11/71	14/4/29	photo
Locomotive tractive effort comparison	8/3/10	tab
City of Denver @ Sand Creek Junction 9/14/40	19/2/13	photo
Life Like/Proto 2000 E7 A&B units COLA & COSF	12/1/33	photo
206 (AMTRAK) @ Troutdale, OR 2/28/81	15/2/38	photo
#'s 996 & 997 @ St. Louis 1946	4/1/7	photo
Various diesels @ East LA engine facilities	9/2/1	photo
SF-4 (E6A) @ La Grange, IL 3/41	13/3/39	photo
7-M-1 (E6) @ Denver, CO 10/2/40	7/2/35	photo
7-M-2 (E6) @ Denver, CO 10/2/40	7/2/34	photo
203C (MILW RD) @ Laramie, WY 7/8/56	8/1/10	photo
#? @ Laramie, WY 7/8/56	8/1/15	photo
80 & 426	3/1/32	photo
Loco #'s 528 & 812	1/4/20	photo
Loco #'s 951 (E6) & 907 (E7)	2/4/1	photo
Loco #'s 960 & 952 (E9) @ Cheyenne, WY 1968	2/2/14	photo
Loco #'s 952,962B,974B,961B,954 @ Ketchum, ID	4/4/27	photo
Loco #'s 952,962B,974B,961B,954 @ Ketchum, ID	4/4/30	photo
Loco #'s 2416 & 3172 @ Rawlins, WY 1986	3/1/5	photo
Loco #'s 3298 & 6048 @ Green River, WY	3/1/10	photo
Loco #'s 3751 & 3313 @ Black Buttes	3/1/14	photo
9-M-1 & 9-M-2 (996 & 997) (E6) @ St. Louis '46	4/1/7	photo
Daylight Livestock Dispatch w/F3's 1449	6/3/28	photo
4 "E" units #'s unknown @ Columbus, NE	6/2/31	photo
968 (E60C) Amtrak @ New Haven, CN 5/16/77	12/3/11	photo
6005 (E50C) BM&LP @ Page AZ 3/29/91	12/3/11	photo
GP30 Life Like Proto 2000 review MODEL	13/2/36	rvw
List of GE standard cab C40-8 units	11/2/12	list
List of GE wide-nose C41-8W units	11/2/12	list
Union Pacific's new Tunnel Motors	11/3/4	art
UP Dash 8 Locomotives	11/2/4	art.
A New Look for UP's SD70Ms	15/4/30	art
Union Pacific 6000 HP Locomotives Pt 1	16/2/31	art
1001-A (Wabash) E7 @ Denver, CO 5/14/50	13/4/27	photo
S2 locomotives @ Green River, WY	15/4/25	photo
CD-05	24/1/14	photo
CD-06 @ Chicago, IL	21/2/15	photo
CD-06 @ Chicago, IL A streamliner ramp April 1947	21/2/26	photo
CD-06-A, B & C @ Chicago streamliner ramp 12/4/49	21/2/32	photo
CD-0? @ Chicago, IL western Ave. 1938	21/2/16	photo
CD-07 @ North Platte, NE 1941	26/2/26	photo
LA-4 (E6A) @ East Los Angeles, CA 1942	13/3/39	photo
LA-1 (E6) @ Chicago, IL	21/2/15	photo
LA-1 1937 for opening of movie "Union Pacific "	23/1/31	photo
LA-5 @ Chicago, IL @ CA Ave coach yard 8/23/39	21/2/22	photo

LA-5 (E3) with “winged shield”	22/1/6	photo
LA-? Chicago, IL spring of 1938	21/2/37	photo
SF-1 (E2) @ Grand Island, NE 1946	2/4/23	photo
SF-1, SF-2, SF-3 (E6) Chicago, IL 7/26/41	21/2/1	photo
SF-1 (E6) @ Chicago, IL	21/2/15	photo
SF-1	22/1/6	photo
SF-4 (E6A) @ La Grange, IL 3/41	13/3/39	photo
SF-? @ Chicago, IL on inspection pit 5/1938	21/2/17	photo
Union Pacific Boiler Cars B-1 and B-2	18/3/33	art
B-1 & B-2 capacities	18/3/34	list
B-1 Boiler car @ Omaha 9/19/64	18/3/33	photo
B-1 boiler car (end view) @ Omaha 11/23/49	18/3/33	photo
B-1 boiler car (side view) 11/23/49	18/3/34	photo
B-1 boiler car (roof details)	18/3/35	photo
B-1 boiler car (roof details – intakes)	18/3/35	photo
B-1 boiler car (front ¾ view)	18/3/36	photo
B-1 boiler car (rear ¾ view)	18/3/36	photo
B-2 boiler car (rear ¾ view) @ Council Bluffs 4/24/64	18/3/36	photo
B-2 boiler car @ Ogden, UT 6/23/56	18/3/36	photo
B-2 boiler car @ Beverly Hills, CA January 1951	18/3/35	photo
CD 06 (City of Denver) @ La Salle, CO 6/26/47	19/2/24	photo
1 (steam-turbine-electric) @ Omaha 1939	10/2/4	photo
1 (steam-turbine-electric)	10/2/5	photo
1 (steam-turbine-electric) right side view	10/2/24	photo
1 (steam-turbine-electric) decorative panels	10/2/23	photo
1 (steam-turbine-electric) & UP 58 @ Lucerne, CO '39	10/2/6	photo
1 (steam-turbine-electric) & UP 58 Washington DC '39	10/2/7	photo
1 (steam-turbine-electric) @ Omaha 1939	18/3/25	photo
1 & 2 (steam-turbine-electric) NYC test logs	10/2/8	list
1 & 2 (steam-turbine-electric) @ LAUPT 4/39 head-on	10/2/9	photo
1 & 2 (steam-turbine-electric) @ LAUPT 4/39 right side	10/2/9	photo
1 & 2 (steam-turbine-electric) 1939 tour left side view	10/2/14	photo
1 & 2 (steam-turbine-electric) left side view	10/2/20	photo
1 (turbine) @ Cheyenne, WY 9/58	7/3/40	photo
8 (GTEL) MODEL	11/4/40	photo
S2 (slug) MODEL @ Grand Island convention	16/3/10	photo
Big Blow vs Big Boy tractive effort tcomparison	27/4/20	tab
WB stack train @ Leroy, WY	28/2/19	photo
EB Manifestt @ Death’s rock in Echo Canyon, UT	28/2/22	photo
Control stand in small turbine	28/2/15	photo
Amtrak #5 @ snow shed #10 meets SP OVE 6/28/73	30/2/28	photo
1 (GTEL) from 1961 UP calendar	27/4/21	photo
1 (GTEL) in February 1958	14/4/3	photo
1 (GTEL) @ Cheyenne, WY in 1966	20/3/8	photo
1 (GTEL)	22/1/15	photo
2 (GTEL) @ Cheyenne, WY 1968	1/3/36	photo
2 (GTEL) @ Cheyenne, WY run-through service	20/3/18	photo
3 (GTEL) track 3 near Harriman, WY	33/4/1	photo
3 (GTEL) @ Ogden, UT mid 60s	33/4/4	photo
2,3,9 (GTEL)	1/3/36	photo
2 (Shay) Mt Rainier Scenic Railway 2018	32/4/6	photo
2 (Shay) Mt Rainier Scenic Railway 2018	32/4/7	photo
3 (GTEL) @ Cheyenne, WY 1968	1/3/36	photo
5 (train number?) @ Salt Lake City, UT 1965	22/1/14	photo
7 (GTEL) @ Riverdale yard 4/1962	17/3/28	photo
8-M-1 @ Denver, CO with Pacific Limited 9/7/40	23/1/18	photo
9 (GTEL) @ Cheyenne, WY 1968	1/3/36	photo
9-M-1 (E6) @ Omaha, NE 1946	20/1/2	photo
9-M-1 (E6)	22/1/8	photo
9-M-2 (E6)) @ Omaha, NE 1946	20/1/3	photo
9-M-2 (E6)	22/1/8	photo
10 (GTEL) @ Cheyenne, WY on load box 10/68	20/3/14	photo
10 (train number?) @ Walnut, CA 1956	22/1/14	photo
10(train #?) Manhattan, KS 4/18/54 accident	21/4/28	photo
11 (GTEL) @ Hermosa, WY late 1960’s	30/4/15	photo
12 (GTEL) @ Laramie, WY 5/16/67	5/2/38	photo
12 (GETL) in Cheyenne roundhouse August 1968	33/2/3	photo
13 (GTEL) @ Cheyenne, WY service area mid-1950’s	20/3/13	photo
18 (GTEL) @ Cheyenne, WY fuel spout Feb. 1966	20/3/13	photo
18 (GTEL) oval “O” lettering	23/4/6	photo
20 (SD45) @ Union Jct. OR 5/31/80	15/4/32	photo
21 (GTEL) @ Cheyenne, WY service area 1963	20/3/13	photo
22 (GTEL) @ Emory, UT 4/1969	30/3/33	photo
23 (GTEL) @ Laramie, WY 5/16/67	5/2/38	photo
23 (GTEL) @ Wyoming, WY 5/8/69	21/1/37	photo
24 (GTEL) @ Council Bluffs, IA ice dock 8/6/63	29/2/22	photo
25 (GETL) in Cheyenne roundhouse August 1968	33/2/3	photo
26 (GTEL) @ Ogden, UT (Union Station) 2014	28/4/5	photo
27 (GTEL) with 21,000 gal tender	22/3/33	photo
28 (GTEL) WB @ Laramie, WY 10/18/68	33/4/34	photo
30 (GTEL) @ Tower “C” Omaha, NE 1966	13/1/33	photo
30 (GTEL) @ East LA in 1961	14/4/1	photo
31 (U50) @Laramie, WY 9/3/66	18/3/32	photo
31 (U50D) @ Council Bluffs, IA 3/20/66	18/3/2	photo
31 (U50D) MODEL	18/4/37	photo
32 (U50) @ Yermo, CA 1963	18/3/24	photo
32 (U50D) 1963	18/3/1	photo
32 (U50D) @ Peterson, UT 4/1971	30/1/17	photo
32 (U50D) @ Council Bluffs, IA 3/20/66	18/3/3	photo
34A (E9) (Milw. Rd) near Peterson, UT 1956 B&W	20/2/33	photo
34A (E9) (Milw. Rd) near Peterson, UT 1956 color	20/2/1	photo
34 (U50) @ Council Bluffs, IA 3/20/1966	18/3/28	photo
34 (U50) @ Evanston, WY 1968	33/2/38	photo
35 (U50) @Laramie, WY 9/3/66	18/3/32	photo
36 (U50D) @ Kansas City 5/65	13/2/35	photo
36 (U50) @ Beatrice, NE	26/1/27	photo
36 (train number?) @ Salt Lake City, UT 1965	22/1/14	photo
39 (U50) @ Fairfield, ,NE 7/5/71	32/1/33	photo
39 (U50) WB @ Laramie, WY 8/18/68	33/4/34	photo
40 (U50) @ Denver 5/4/68	18/3/27	photo
40 (U50) @ Kansas City May 1965	18/3/28	photo
40 (U50) @ Devil’s Slide, UT 10/5/67	18/3/31	photo
40 (U50D) @ Tower “C” Omaha, NE Feb. 1962	13/1/36	photo
43 (U50) on CNW @ East Minneapolis yard 12/22/73	18/4/38	photo
45 (U50D) @ Tower “C” Omaha, NE Sept. 1964	13/1/35	photo
45 (U50D) @ Cheyenne, WY	5/2/38	photo
45 U50) @ Aikins, KS 5/16/65	32/1/16	photo
47 (U50) @ Archer, WY 8/3/68	18/3/30	photo
50-M-1A (Erie-built) @ San Bernardino, CA 2/17/46	15/1/7	photo
50-M-2A (Erie-built) @ Riview, WY in 1946	15/1/6	photo
50-M-2A (Erie-built) @ San Bernardino, CA 2/17/46	15/1/7	photo
50-M-2A (Erie-built) @ Riview, WY	15/1/8	photo
50-M-2 (Erie built) @ North Platte, NE undated	26/2/31	photo
50-M-3B (Erie-built) @ San Bernardino, CA 2/17/46	15/1/7	photo
50 (GTEL) west of Apex, Nevada 1949	13/3/2	photo
50 (U50) @ Sherman Hill in 1967	18/3/31	photo
50 (GE Demo) on LA&SL in 1950	23/4/1	photo
51 (GTEL) @ Tower “C” Omaha, NE 1953	13/1/34	photo
51 @ Salt Lake Shops 2/5/55	12/2/12	photo
51 (GTEL) @ Green River, WY	15/4/24	photo
51 (GTEL) @ Green River, WY on turntable	15/4/25	photo
51 (GTEL) @ Laramie, WY 5/8/54	18/1/19	photo
51 (U50)		
18/3/26 photo		
51 (U50) @ Devil’s Slide, UT 10/5/67	18/3/31	photo
51 (turbine) @ Tower C Omaha, NE in 1955	22/1/15	photo
51-60 (GTEL) side drawing	23/4/11	drwg.
51(GTEL) in Weber Canyon, UT 3/1/53	28/2/1	photo
52 (U50) in Weber Canyon 1967	18/3/29	photo
52 (GTEL) @ Omaha, NE March 1952	23/4/11	photo
53 (U50) @ Summit station 9/30/73	26/2/18	photo
53 (U50) @ Dodge St. overpass Omaha, NE 9/30/73	26/2/20	photo
53 (GTEL) east of Devil’s Slide, UT	28/2/2	photo
54 (GTEL) @ Green River, WY from rear	15/4/24	photo
54 (GTEL) @ Echo, UT	17/3/26	photo
54 (GTEL) MODEL	23/4/27	photo
54 (GTEL) MODEL nose from above	23/4/7	photo
54(GTEL) in Weber Canyon, UT 3/1/53	28/2/1	photo
54 (GTEL) @ Wahsatch, UT 3/1/53 getting orders	28/3/5	photo
57 (propane turbine) 5/29/53	9/3/26	photo
57 (propane) detail of piping - rear	9/3/29	photo
57 (propane) detail of piping under grating	9/3/30	photo
57 (propane) hoses between tender & power	9/3/30	photo
57 (propane) w/ tender GATX 75224	9/3/29	photo
57 (propane) sanding @ Los Angeles	9/3/33	photo
57 (propane) in "Success Story" Richfield add	9/3/35	photo
57 (propane turbine) on Sullivan's curve '53	9/3/40	photo
57 (propane turbine) @ Colton, CA June 1953	22/1/12	photo
57 (propane turbine) Cajon Pass CA 6/2/53	24/2/11	photo
57 (propane turbine) MODEL side view	24/2/11	photo
57 (propane turbine) CA in late May & early June 1953	24/2/12	photo
57 (propane turbine) rear view CA in late May & early June	24/2/12	photo
57 (propane turbine) MODEL-car body modifications-rear	24/2/15	photo
57 (propane turbine) MODEL-car body modifications-nose	24/2/15	photo
57 (propane turbine) MODEL-car body modifications-roof	24/2/15	photo
57 (propane turbine) MODEL-car body modifications-rear	24/2/16	photo
57 (propane turbine) @ Colton, CA 6/6/1953	24/2/16	photo
58 (GTEL) @ Laramie, WY 7/8/56	8/1/17	photo
58 (GTEL) @ Archer, WY 7/14/62	14/2/19	photo
58 @ Salt Lake Shops 2/5/55	12/2/12	photo
58 (GTEL) @ Green River, WY on turntable	23/4/40	photo
58 (GTEL) MODEL left side	23/4/7	photo
58 (GETL) MODEL nose from above	23/4/7	photo
59 @ Salt Lake Shops 1960’s	12/2/7	photo
59 (GTEL) @ Unitah, UT 6/9/1962	17/3/28	photo
60 (GTEL) @ Dale, WY 1955	2/2/30	photo
60 (C855) @ Tower “C” Omaha, NE June 1964	13/1/35	photo
60 (Century 855) @ Cheyenne 9/15/66	9/1/30	photo
60 (Century 855) @ Omaha, NE	9/1/31	photo
60 (Century 855) pre-delivery 7/2/64	9/1/33	photo

60 & 60B general specifications	9/1/33	list
60 Council Bluffs, IA 6/1/57	30/2/12	photo
60 (GTEL) @ Green River, WY	31/4/5	photo
61 (GTEL) @ Tower “C” Omaha, NE 1956	13/1/33	photo
61 (GTEL) MODEL Veranda turbine Overland Models	12/1/35	photo
61 (GTEL) with 22,000 gal. Tender	22/3/32	photo
61 (GTEL) with tender @ Salt Lake City, UT 11/1/55	28/2/15	photo
YPD67R Albino yard switcher Portland, OR	31/3/4	photo
Century series end drawings	9/1/35	drwg.
Century series side drawings	9/1/34	drwg.
855 series fuel fill area	9/1/37	photo
60B(Century 855) truck detail	9/1/36	photo
60B(Century 855) pre-delivery 7/2/64	9/1/33	photo
60B(Century 855) pre-delivery 7/2/64	3/1/33	photo
61 with 43 & 747 power display @ N. Platte	9/1/37	photo
61 (Century 855) @ Council Bluffs, IA	9/1/32	photo
61 (Century 855) front engineers side	9/1/35	photo
61 (Century 855) rear engineers side	9/1/35	photo
61 (Century 855) @ North Platte fall '64	9/1/36	photo
61 (Century C855)	21/1/10	photo
64 (GTEL) @ Wyoming, WY 7/17/60	21/1/32	photo
67 (GTEL) @ Sidney, NE summer 1957	19/4/21	photo
67 (GTEL) @ Sidney, NE	19/4/22	photo
68 (GTEL) @ Laramie, WY	18/1/19	photo
69 (GTEL) @ Devil’s Slide, UT in 1955	17/3/27	photo
69 (GTEL) @ Council Bluffs, IA 6/1/63	29/2/17	photo
70 @ Green River, WY on turntable 10/19/56	15/4/2	photo
70 (GTEL) veranda @ Wahsatch, UT	18/2/16	photo
70 (FT) Rock Island @ Lawrence, KS	22/2/26	photo
71 (Century C855)	21/1/10	photo
71 (GTEL) @ Council Bluffs, IA 6/1/63	29/2/17	photo
72 (DD35A) @ Nampa, ID 10/14/73	17/1/30	photo
72 (DD35A) @ LaGrange, IL 7/17/1965 w/o lettering	20/1/27	photo
72 (GTEL) circle “O” lettering	23/4/7	photo
72 (DD35A) @ Powder River Valley 6/10/78	28/3/34	photo
72 (DD35A) @ Telocaset, OR 6/10/78	28/3/34	photo
72 (DD35A) @ Crooks siding (Pyle Canyon) 6/10/78	28/3/34	photo
72 (DD35A) on “S” curve 6/10/78	28/3/34	photo
72 (DD35A) east of Hilgard siding, OR 6/10/78	28/3/35	photo
72 (DD35A) up Pelican Canyon, OR 6/10/78	28/3/35	photo
72 (DD35A) approaching Barnhart, OR 6/10/78	28/3/35	photo
72 (DD35A) Kamelo, OR passes center siding 9/10/72	29/1/8	photo
72 (DD35A) Kamelo, OR passes center siding 9/10/72	29/3/1	photo
?? (DD35B) @ Omaha, NE 9/1964 headed 4 lettering	20/1/27	photo
72 (VO660) D&rgw @ Denver Union Station 2/26/53	31/2/26	photo
73 B(DD35) @ Crooks, OR	12/29/72	photo
74 (DD40A) @ Troutdale, OR 9/73	15/2/36	photo
74 (GTEL) @ Green River, WY 1956	1/2/32	photo
74 (GTEL) @ Green River, WY 8/22/56	15/4/8	photo
74 (DD35) Touhy Hill, NE	26/1/26	photo
75 (GTEL) @ Green River, WY 8/15/56	15/4/15	photo
75 (DD35A) @ Crooks, OR 12/29/72	29/1/3	photo
75 & 60 (GTEL)	2/2/30	photo
75 Veranda @ Salt Lake Shops 8/2/55	12/2/1	photo
75 (GTEL) @ Laramie, WY	18/1/19	photo
75 (?) @ Nampa. ID 4/6/73	17/1/29	photo
79(DD35 @ east 88th Ave Denver, CO 4/16/66	31/2/40	photo
79 (DDA35 @ east 88th Ave Denver, CO 4/16/66	31/2/40	photo
coal fuel operation from tender to combustion	16/4/13	dia.
80 (turbine) interior diagram	16/4/15	dia
80 (turbine) exterior diagram	16/4/15	dia
80 (turbine) @ Omaha, NE 12/1961 roof view	16/4/21	photo
80 (turbine) @ Omaha, NE 1962 roof view	16/4/20	photo
80 (turbine) @ Cheyenne, WY 1963 left ¾ view	16/4/20	photo
80 (turbine) @ Omaha, NE right side full view 12, 1961	16/4/20	photo
80 (turbine) nose view	16/4/21	photo
80 (turbine) tender interior diagram from side	16/4/18	dia.
80 (turbine) tender interior diagram from above	16/4/18	dia.
80 (turbine) tender interior diagram from end	16/4/19	dia.
80 (ex 607) @ Cheyenne, WY 10/28/63	8/3/17	photo
80 (turbine) @ Weco, NE 12/1960	16/4/2	photo
80 (turbine) @ Council Bluffs, IA ¾ right view	16/4/26	photo
80 (turbine) @ Cheyenne, WY 5/18/63	16/4/31	photo
80 (turbine) @ Cheyenne, WY 9/28/63 left ¾ view	16/4/32	photo
80 (turbine) @ Cheyenne, WY ¾ left rear view 9/28/63	16/4/33	photo
80 tender for coal turbine @ North Platte, NE	22/3/34	photo
8080 (turbine) @ Council Bluffs, IA dead line	16/4/34	photo
80B @ Tower “C” Omaha, NE Oct. 1962	13/1/35	photo
80B @ Weco, NE 12/1960	16/4/3	photo
80B (turbine) @ Omaha (as GN 5018) before conversion	16/4/14	photo
80B (turbine) @ Omaha during conversion (interior)	16/4/14	photo
80B (turbine) interior diagram from side	16/4/16	dia
80B (turbine) interior diagram from above	16/4/16	dia
80B (turbine) @ Omaha, NE left side view	16/4/22	photo
80B (turbine) @ Cheyenne, WY left side view	16/4/22	photo
80B (turbine) @ Cheyenne, WY left side view	16/4/23	photo
80B (turbine) @ Omaha, NE right side view	16/4/23	photo
80B (turbine) @ Omaha, NE view of turbine blades	16/4/29	photo
80B (turbine) @ Cheyenne, WY 9/28/63	16/4/33	photo
80, 80B & tender (turbine)	16/4/12	photo
80 Tender (GTEL) near Omaha, NE 1963 left side	16/4/24	photo
80 Tender (GTEL) near Omaha, NE 1963 right side	16/4/24	photo
80 (coal fired turbine) @ Council Bluffs shop 3/31/1963	20/2/31	photo
coal fuel operation from tender to combustion	16/4/13	dia.
80 (DD35-A) @ Salt Lake City, UT	3/1/32	photo
80 (DD35-A) @ Hastings, NE 7/6/65	32/1/32	photo
81B (DD35) @ Denver 1969 or 1970	31/2/15	photo
82 (DDA35) Emory, UT April 1971	17/3/39	photo
83 (DD35) @ west of Hilgard siding, OR 8/6/72	30/3/14	photo
90 (GP40X) @ Portola, CA 8/1/85	6/2/9	photo
95 (GP40X) @ Portola, CA 8/1/85	6/2/9	photo
95 (GP40X) @ Cheyenne, WY	6/2/1	photo
98B ((DD35) in Columbia Gorge 9/23/71	32/2/9	photo
99 (SD24M) @ Council Bluffs, IA 12/11/78	9/2/30	photo
99 (SD24M) @ Kansas City 2/19/82	9/2/30	photo
99 (SD24M) @ Kansas City 8/2/81	9/2/29	photo
99 (SD24M) @ Kansas City 9/8/79	9/2/28	photo
100 (UPY) @ Searcy AR	16/2/5	photo
100 (GP7) @ Council Bluffs, IA 7/6/75	11/2/30	photo
100 (GP7) @ Green River, WY 7/25/59 w/ Westvaco local	31/3/23	photot
102 (GP7) @ east of Cheyenne, WY	11/2/28	photo
103 (GP7) @ Portland, OR 4/70	11/2/31	photo
103 (GP7) @ Parkdale, OR in mid 1970s	11/2/37	photo
103 (GP7) @ Hood River, OR 7/81	11/2/34	photo
103 (GP7) on Mt. Hood Railway 8/82	11/2/34	photo
103 (GP7) @ Aberdeen, WA 11/62	11/2/31	photo
103 (GP7) MODEL parts & paint list	11/2/38	list
103 (GP7) MODEL rear view	11/2/33	photo
103 (GP7) MODEL front end view	11/2/40	photo
103 (GP7) MODEL side view	11/2/36	photo
103 (GP7) MODEL close-up of front	11/2/36	photo
103 (GP7) MODEL close-up of rear	11/2/36	photo
103 (GP7) MODEL construction shots	11/2/35	photo
104 (GP7) @ San Bernardino, CA in 1953	22/1/11	photo
107 (GP 7) @ Sandpoint, ID 1962	5/1/6	photo
109 (GP 7) @ Parkdale, OR summer1968	23/1/40	photo
111 Front Runner @ Ogden, UT 2014	28/4/7	photo
115 (GP 7) @ Burke, ID 1955	8/2/28	photo
116 CEFX @ Albina Yard, OR 2001	15/4/4	photo
115 (City of Las Vegas) @ Las Vegas, NV 8/22/57	17/1/12	photo
116 (aerotrain) @ Omaha, NE 12/56	17/1/9	photo
116 (City of Las Vegas) @ Las Vegas, NV 1216//56	17/1/10	photo
116 (City of Las Vegas) @, E. Los Angles 1957	17/1/11	photo
116 (City of Las Vegas) @, E. Los Angles 1957	17/1/11	photo
116 (City of Las Vegas) @, E. Los Angles 1957 - front	17/1/11	photo
116 (City of Las Vegas) @, E. Los Angles 1957 - rear	17/1/11	photo
116 (aerotrain) @ Cajon Pass with helper 1957	17/1/12	photo
116 (aerotrain) buffet area	17/1/13	photo
116 (aerotrain) seating diagram	17/1/12	dia
116 (aerotrain) seating	17/1/13	photo
118 (GP7) @ Walla Walla, WA 4/28/74	28/4/11	photo
120 (GP9R) CGW @ MILW main crossing 8/6/63	29/2/25	photo
122A (F3) CB&Q @ Lawrence, KS 4/22/52	22/2/28	photo
122D (F3) CB&Q @ Lawrence, KS 4/22/52	22/2/28	photo
124 (GP7) @ Montpelier, ID 7/4/72	11/2/27	photo
125A (F3) CB&Q @ Lawrence, KS 4/19/52	22/2/28	photo
128 (GP7) @ Hinkle, OR 11/2/53	11/2/32	photo
129 (GP7) @ Pocatello, ID 10/4/58 side view	11/2/32	photo
129 (GP7) @ Pocatello, ID 10/4/58 3/4 view	11/2/32	photo
130 (GP7) @ Kent, WA	32/2/23	photo
135 (GP9) @ Silver Creek Canyon, UT in 9/70	15/2/20	photo
136 (GP9) @near Shelby, NE 2/22/69	27/1/31	photo
136 (GP9) @ Marengo, WA	27/3/18	photo
138B (GP9B) @ Marysville, KS 6/10/76	32/1/29	photo
139 (GP9) @ Motanic, OR with snow plow	27/1/5	photo
142 (SD40-2) Milw RD @ Marysville, KS 4/5/81	32/3/19	photo
144 (GP9) near Shelby, NE 2/22/69	27/1/31	photo
144 @ Marengo, WA Sept. 1978	27/3/29	photo
149 (SD40-2) Milw. RD E @ Marysville, KS 4/5/81	32/3/19	photo
151 (GP9) near Clem Siding 8/23/72	24/4/29	photo
155 (F7) CGW @ MILW main crossing 8/6/63	29/2/24	photo
160 (GP9) @ Cheyenne shops 7/4/74	12/1/5	photo
160 (GP9) @ Cheyenne, WY machine shop 7/4/74	20/3/1	photo
163 (GP9) east of Grand Island, NE 6/10/62	24/2/29	photo
163 (GP9) @ Grand Island, NE 6/10/62	29/2/19	photo
163 (GP-9) @ cement plant @ Devil’s Slide, UT Oct 1976	30/1/7	photo
164 (GP9) + B unit MODEL by Joe Mezyk	22/4/38	photo
165 (GP9) @ Troutdale, OR	15/2/38	photo
167 (GP9) on Kearney branch 1/9/76	26/2/39	photo
167 (GP9) Kearney branch 1/9/76	27/1/40	photo

167 (GP9) @ on Kearney branch 1/9/76	31/1/1	photo
174 (GP9) @ Cajon Pass with aerotrain	17/1/12	photo
178B @ Salt Lake Shops 2/5/55	12/2/13	photo
179 (GP9) @ Umatilla, OR 7/14/72	26/2/16	photo
182 (RSC-2) @ McPherson, KS 5/1962	27/4/27	photo
188 (GP9) @ Salt Lake City, UT 7/23/81	22/2/39	photo
189B (GP-9)@ Green River, WY 10/2/75	30/1/14	photo
190 (GP9) with City of LV @ Cajon Pass 12/1956	24/3/1	photo
198 (GP9) @ Caliente, NV ca 1964 with stock train	23/2/40	photo
199 (GP 9)	6/1/37	photo
200 (RS1) Spokane Int. @ Bonner's Ferry, ID	6/1/23	photo
200 (RS1) Spokane Int. @ Sandpoint, ID 10/54	6/1/27	photo
201 (RS1) Spokane Int. @ Yahk, B.C. '51	6/1/25	photo
201 (RS1) Spokane Int. @ Eastport, ID 1954	6/1/26	photo
201 (RS1) Spokane Int. @ Bonner's Ferry, ID '54	6/1/26	photo
201 (RS1) Spokane Int. @ Bonner's Ferry, ID '54	6/1/27	photo
201 (RS1) Spokane Int. @ Forest Siding 8/?/56	6/1/28	photo
201 (RS1) Spokane Int. @ Bonners Ferry, ID	18/3/19	photo
201 (RS1) Spokane Int.	18/3/19	photo
204 (B30-7) @ Council Bluffs, IA 4/28/90	28/4/34	photo
205 (GP35) N&W @ Sidney, NE ca 1967	22/4/12	photo
205 (RS1) Spokane Int. @ Bonner's Ferry, ID '54	6/1/27	photo
206 (RS1) Spokane Int. @ Sandpoint, ID 5/55	6/1/24	photo
206 (RS1) Spokane Int.	18/3/21	photo
206 (RS1) Spokane Int. @ Moyie, ID	6/1/1	photo
208 (RS1) Spokane Int. @ Bonner's Ferry, ID '55	6/1/29	photo
205 (GP 9) @ North Platte, NE	5/4/32	photo
209 (GP9) @ Twin Falls, ID	20/4/17	photo
211 (RS1) Spokane Int. @ Bonner's Ferry, ID	6/1/26	photo
212 (GP9) @ North Platte, NE 10/14/73	24/2/29	photo
212 (GP9) @ Shelby, NE 2/24/71	27/1/33	photo
214 (GP9) Westvaco local @ FMC plant	31/3/14	photo
215 (GP9) @ Shelby, NE 2/24/71	27/1/33	photo
216 (GP9) @ Shelby, NE 1/8/71	27/1/32	photo
216 SP @ 84th St. Omaha, NE 11/11/01	22/2/35	photo
217 (GP9) @ North Platte, NE	5/4/32	photo
220 (GP9) @ Fremont, NE in 1975	24/2/30	photo
223 RI @ Council Bluffs, IA 1/1965	22/4/15	photo
224 (GP9) @ Summit station, NE 9/30/73	26/2/19	photo
224 U25B) RI @ West Des Moines, IA 12/8/73	30/2/20	photo
224 U25B) RI @ newar Adair, IA 12/8/73	30/2/20	photo
232 (GP9) @ Twin Falls, ID	20/4/17	photo
233 (GP9) between Rowena & Crates early 1960's	30/1/32	photo
236 (GP9) @ North Platte, NE	5/4/32	photo
200B @ Salt Lake Shops 2/5/55	12/2/13	photo
239 (GP9) pusher to Valley 4/5/69	26/1/26	photo
241 (GP9) @ Albion, NE 1968	33/2/30	photo
245 (GP9) near Culdesac, ID 10/3/75	21/1/1	photo
245 (GP9) @ North Lapwai summer of 1964	22/1/30	photo
245 (GP9) @ Cottonwood, ID 5/23/74	22/1/32	photo
247 (GP9) @ Summit 10/6/80	22/1/34	photo
247 (GP9) @ Jaype	22/1/35	photo
247 (GP9) @ Revling, ID 4/29/74	34/1/38	photo
248 (GP9) @Potlach Jaype mill 4/29/74	34/1/39	photo
249 (GP9) @ Orofino Crossing 4/29/74	34/1/32	photo
250 (GP9) @ Salt Lake Shops	12/2/13	photo
259 (GP9) @ Cheyenne service area	12/1/6	photo
261 (GP9) @ Council Bluffs, IA 1960	4/3/5	photo
261 (GP9) @ Cheyenne, WY 2/27/77	4/3/20	photo
262 (GP9) @ South Morrill, NE 1/11/69	14/2/27	photo
267 (GP9)	9/1/1	photo
267 (GP9) @ McPherson, KS 11/26/71	27/4/26	photo
267 (GP9) @ Lindsborg, KS 11/26/71	27/4/28	photo
268 (9SP @ Pando Siding 9/20/96	33/3/25	photo
269 (GP9) on Kearney branch 1/9/76	26/2/39	photo
269 (GP9) @ Sherman Hill, WY 1957	25/2/4	photo
269 (GP9) @ Kearney branch 1/9/76	27/1/40	photo
275 (GP9) @ Laramie, WY 7/8/56	8/1/14	photo
275 (GP9) @ Peru, WY 6/1971	29/3/11	photo
276 (GP9) dynamic brake fan	4/3/15	photo
280 (GP9) @ Ogden, UT 7/12/58	18/2/22	photo
281 (GP9) @ Ogden UT 5/29/65	4/3/5	photo
283 (GP9) @ Rupert, ID	4/3/6	photo
284 (GP9) @ Marysville, KS 11/6/76	32/1/1	photo
293 (GP9) @ Cheyenne, WY machine shop 11/70	20/3/12	photo
294 (GP9) @ Cajon Pass with City of Las Vegas 12/1956	24/3/40	photo
296 (GP9) @ Cheyenne, WY 2/27/77	4/3/20	photo
298 (GP9) @ east of Cheyenne, WY	11/2/28	photo
298 (GP9) @ east of Cheyenne, WY	11/2/28	photo
298 (GP9) @ Archer, WY 7/14/62	14/2/19	photo
298 (GP9) near Coslin, NE (Scott's Bluff in background)	23/2/3	photo
298 (GP9) @ Gering, NE 11/1964	23/2/2	photo
299 (GP9 @ tunnel 11 near Albin, WY	14/2/1	photo
299 (GP9) @ Yoder, WY	14/2/16	photo
299 (GP9) MODEL	14/4/8	photo
300 series(GP9) w/o lettering or stripes@ Omaha 8/57	20/1/23	photo
300 (GP9) @ Laramie, WY 10/29/68	4/3/7	photo
300 (GP30) @ Salina, KS 7/4/65	32/1/13	photo
300 (GP9) 4/7/58	4/3/7	photo
301 (GP9) @ Los Angeles, CA 11/10/71	4/3/22	photo
301A (F3A) SN @ Stockton Tower, CA 2/1964	33/3/21	photo
302 (GP9B) @ Portland, OR 9/5/70	4/3/20	photo
303 (GP9B) @ Cheyenne, WY 5/24/64	4/3/8	photo
303B (GP9B) @ Marysville, KS 10/13/77	32/1/38	photo
??? (GP9B0 @ MP 68	33/3/13	photo
306 (GP9) @ Grand Island, NE 9/6/62	4/3/13	photo
306 (GP9) @ Omaha, NE	4/3/14	photo
306 (GP9) top view of exhaust stacks	4/3/17	photo
306 (GP9) air filter housing	4/3/17	photo
306 (GP9B) @ AiResearch turbo (snow shield)	4/3/18	photo
306 (GP9B) @ AiResearch turbo (snow shield)	4/3/19	photo
306 (GP9B) @ Elliot air intake	4/3/16	photo
308 (GP9mB) @ Portland, OR 8/18/74	4/3/8	photo
310 (GP9) @ Centralia, WA 10/3/70	4/3/9	photo
311 (GP9) @ Cheyenne, WY 11/27/70	4/3/12	photo
313B (GP-9)@ Green River, WY 10/2/75	30/1/14	photo
314 (GP9) @ Cheyenne, WY 7/29/63	4/3/11	photo
315 (GP9B)@ Kansas City, 7/66	4/3/10	photo
315 (GP9A) HO MODEL PHOTO	10/2/40	photo
316 (GP9) @ Laramie 12/23/63	24/1/23	photo
317 (GP9B)@ Cheyenne, WY 9/29/68	4/3/9	photo
319 (GP9) @ Laramie 12/23/63	24/1/23	photo
320 (GP9) @ Cheyenne, WY 1/18/71	4/3/10	photo
324 (GP9) @ Junction City, KS 7/31/65	4/3/11	photo
324 (GP9) EMD 567 engine	4/3/15	photo
324 (GP9) Elliot turbocharger	4/3/15	photo
324 (GP9) in Wyoming 8/8/1973	24/1/31	photo
326 (GP9) west of Lexington, NE 10/5/61	30/2/2	photo
327 (GP9) @ Green River, WY 8/9/78	31/4/14	photo
326 (GP9) + GPB units west of Lexington, Neb 10/5/61	30/2/3	photo
326B (GP9) @ Gering, NE 11/1964	23/2/2	photo
328 (GP-9) @ Council Bluffs, IA 6/1/63	29/2/17	photo
329 (GP9) on cover of FMC brochure	31/3/14	repro
331 (GP9) @ Cheyenne, WY 5/20/77	4/3/22	photo
332 (GP9) @ Kansas City 7/64	13/2/31	photo
332 (GP9) @ Laramie 12/23/63	24/1/23	photo
3X3 (GP() near Morgan, OR 8/1/72	24/4/29	photo
333 (GP9)	4/3/14	photo
336 (GP9) @ Dale, WY 9/1/63	4/3/12	photo
345 (GP9) @ Omaha, NE Sept. 1957	22/1/12	photo
346 (GP9) in Pyle Canyon, in eastern OR 7/27/75	29/1/22	photo
347 (GP9) near Big Eddy in 1966	24/2/21	photo
348 (GP9) @ Tower "C" Omaha, NE Sept. 1957	13/1/34	photo
348 (GP9) @ Omaha, NE Sept. 1957	22/1/12	photo
361 (GP40) RI unit @ Marysville, KS 6/10/76	32/1/29	photo
400 (F7A, C&NW) @ Cheyenne, WY	10/4/18	photo
401 (F7A, C&NW) @ Cheyenne, WY	10/4/18	photo
401 (SD24) @ Kansas City	13/2/35	photo
402 (SD24) @ Kansas City	13/2/35	photo
403 (F7A, C&NW) @ Cheyenne, WY	10/4/18	photo
402 (F7A, C&NW) @ Cheyenne, WY	10/4/22	photo
410 (F7B, C&NW) @ Cheyenne, WY	10/4/19	photo
411 (F7B, C&NW) @ Cheyenne, WY	10/4/19	photo
400 (SD24) @ Wilcox, WY 5/21/61	4/3/6	photo
400B (SD24B) @ Wilcox, WY 5/21/61	4/3/6	photo
400B (GP-9B) @ Council Bluffs, IA 1959	4/3/6	photo
401 (SD24) @ Council Bluffs, IA July 1959	14/1/14	photo
401 (SD24) MODEL	14/1/19	photo
401 (SD24) MODEL	14/1/22	photo
404 (SD24) @ North Platte, NE October 1973	14/1/20	photo
404 (SD24) @ Bone, IA Oct. 1973	22/1/16	photo
408 (SD24) @ Summit, CA in 1963	14/1/3	photo
408 (SD24) with 6 SD24's @ Peru Hill	33/3/22	photo
409 (SD24) @ Council Bluffs, IA 8/15/59	14/1/21	photo
410B (SD24B) @ East Los Angeles, CA 1966	14/1/17	photo
411B (SD24B) @ Council Bluffs, IA 6/24/79	14/1/21	photo
412 (SD24) @ Seminole Mine #1 @ Hanna, WY 2/72	24/1/24	photo
413 (SD24) @ near Soda Springs, ID 1970's	23/1/39	photo
413 (SD24) @ near Soda Springs, ID 1970's	23/1/39	photo
413 (SD24) @ Ogden, UT mid 60's	33/4/4	photo
414 (SD24) @ Weber Canyon, UT summer 1959	14/1/14	photo
414 (SD24) unknown location	14/1/17	photo
414 (SD24) @ Weber Canyon, UT in 1959	22/1/13	photo
414 (SD24) @ Laramie, WY 6/12/73	24/1/25	photo
417 (SD24) west of Laramie, WY 9/1971	30/2/36	photo
418 (SD40) @ Omaha, NE about 1973	24/1/29	photo
418 (SD24) @ Fremont, NE 4/2/72	24/2/28	photo
419 (SD24) @ Blue Cut, CA 5/17/64	14/1/21	photo
419 (SD24) @ Ogden, UT mid 60s	33/4/4	photo
419 (GP40) DT&I @ Delta, OH 3/15/80	30/2/39	photo

421 (SD24) @ Victorville, CA	14/1/15	photo
421 (SD24) approaching Summit, NE 10/4/73	24/2/33	photo
421B (SAD24) approaching Summit, NE 10/4/73	24/2/33	photo
423 (SD24) in the early 1960's	9/2/23	photo
423 @ Ogden UT summer 1963	23/1/1	photo
424 (SD24) @ East Los Angeles 11/65	14/2/5	photo
424B (SD24B) @ Fremont, NE July 1971	14/1/20	photo
424B (SD24B) @ Cheyenne, WY 5/29/71	22/4/10	photo
425 (SD24) @ Weber Canyon, UT July 1971	14/1/17	photo
425 (SD24) @ Weber Canyon, UT July 1971	14/1/20	photo
426 (SD24) @ Salt Lake City, UT	3/1/32	photo
427 (SD24) @ BN crossing near Hanover 10/2/76	32/1/23	photo
429 (SD24) @ Yermo, CA 9/25/68	14/1/15	photo
429 (SD24) @ Council Bluffs, IA 12/24/60	14/1/16	photo
429 (SD24) @ Hesperia, CA in 1961	14/1/18	photo
429 (SD24) near Green River, WY 9/12/71	23/1/8	photo
434 (SD24B) near Green River, WY 9/12/71	23/1/8	photo
437B (SD24B) @ Council Bluffs, IA 6/13/75	14/1/16	photo
437B (SD24B) MODEL	14/1/19	photo
437B (SD24B) MODEL	14/1/22	photo
442B (SD24B) @ Council Bluffs, IA 12/24/60	14/1/16	photo
452 (SD7) @ Clearfield, UT 6/1970	28/3/21	photo
457 (SD7) left side front 5/67	10/3/34	photo
457 (SD7) location of flange oiler, horns, etc. 6/75	10/3/34	photo
457 (SD7) right side rear view Laramie, WY 7/68	10/3/34	photo
457 (SD7) MODEL	10/3/33	photo
457 (SD7) MODEL right side	10/3/40	photo
457 (SD7) MODEL flanger & exhaust pipe	10/3/37	photo
457 (SD7) MODEL front - w/plow, lights etc.	10/3/37	photo
457 (SD7) MODEL top view from front	10/3/37	photo
457 (SD7) MODEL ATC box and armrest	10/3/35	photo
457 (SD7) MODEL fuel tank & piping	10/3/35	photo
457 (SD7) MODEL roof detail (stack & hatch)	10/3/35	photo
457 (SD7) MODEL cab area & rear	10/3/37	photo
457 (SD7) MODEL flange lubricator	10/3/35	photo
457 (SD7) MODEL cab & rear work	10/3/35	photo
457 (SD7) @ Coalmont branch	27/1/40	photo
457 (SD7) MODEL drawings for detail parts	10/3/35	drwg
478 (GP20) @ Hinkle, OR late 1960's	26/3/2	photo
478 (GP20) @ Sumner, WA	32/2/23	photo
486 (GP20) MODEL	13/1/8	photo
494 (GP20) @ Fremont, NE 5/2/82	24/2/37	photo
494 (GP20) @ Hinkle, OR late 1960's	26/3/3	photo
495 (C30-7) stored serviceable @ Council Bluffs 5/20/99	13/3/5	photo
500 (GP38-2) @ Columbus, NE 7/24/14	29/1/39	photo
501 (F9B) SB near Sandpoint, ID in 1960s	33/4/18	photo
5?4 (F9) @ Spokane Int. train #9 1960	5/1/1	photo
504 (F9) location & date unknown	20/3/6	photo
504 (GP38-2) near Belvidere, NE 5/29/15	32/3/36	photo
505 (F9) @ Leclede, ID 1958 0r 1959	5/1/4	photo
505 (F9) @ Spokane, WA 1962	5/1/5	photo
505 (F9) near Sandpoint, ID in 1960s	33/4/18	photo
506 (C30-7) stored serviceable @ Council Bluffs 5/20/99	13/3/5	photo
507 (F3) in Blue Mts of Oregon	13/2/23	photo
507 (F3) @ Nampa, ID 11/1/69	17/1/1	photo
512 (GP38-2) @ Seymuor, NE 10/29/12	28/4/30	photo
512 (GP-38-2) @ Omaha, NE 11/12/12	28/4/32	photo
515 (GP38-2) @ Seymuor, NE 10/29/12	28/4/30	photo
515 (GP38-2) @ Omaha, NE 11/12/12	28/4/32	photo
515 (GP38-2) crosses 72nd street 9/18/2012	31/3/37	photo
516 (GP38-2) @ Missouri Valley, IA 8/16/01	28/4/33	photo
517 (F3) @ La Grande, OR 1968	13/2/23	photo
517 (F9) @ Cheyenne, WY 1970	1/4/20	photo
517 (F9Bm) @ Cocolalla Creek, ID	5/1/6	photo
517 (F9Bm) @ Sandpoint, ID 1962	5/1/6	photo
517 (F9Bm) @ Sandpoint, ID 1961	5/1/7	photo
518 (GP38-2) @ Seymour, NE 7/2013	28/4/33	photo
518 (GP38-2) Omaha, NE 6/2013	31/3/34	photo
518 ((GP38-2) on Seymour local 1/24/2013	31/3/36	photo
518 (GP38-2) on Seymour local	31/3/37	photo
Unknown number (GP38-2) on Seymour local 10/11/2011	31/3/39	photo
519 (GP38N) @ Omaha, NE 2/26/16	30/3/5	photo
519 (GP38N) @ Omaha, NE 2/26/16 ownership label	30/3/5	photo
519 (F9) @ Menoken Jct., KS 8/25/68	32/1/14	photo
520 (F9Am) @ Sandpoint, ID	5/1/5	photo
520 (F9Am) @ Cocolalla Creek, ID	5/1/6	photo
521 (GP38-2) current paint scheme	28/4/38	photo
522 (F9Am) @ Cocolalla Creek, ID	5/1/6	photo
522 (F9Am) @ Sandpoint, ID 1960	5/1/7	photo
522 (GP38-2) @ Portland, OR 6/14/13	28/4/28	photo
523 (F9B) @ Sandpoint, ID 1961	5/1/7	photo
523 (GP38-2) @ Portland, OR 7/14/10	28/4/39	photo
524 (F3) @ Kansas City 8/68	13/2/28	photo
524 (F9) @ Denver, CO 9/22/68	31/2/15	photo
526 (F9Bm) @ Sandpoint, ID 1962	5/1/6	photo
527 (F9) @ Sandpoint, ID 1961	5/1/7	photo
527 (F9) @ Sandpoint, ID	5/1/7	photo
528 (F9) @ Cheyenne, WY 1971	1/4/20	photo
531B (F9BM) leaving Cheyenne 12/24/71	12/1/5	photo
537 (F9) mid 1950's	5/2/37	photo
537 (F-9) Columbia Gorge	30/1/2	photo
537B(F-9B0 Columbia Gorge	30/1/2	photo
538 (F9) @ 36th St. Denver 9/22/68	31/2/15	photo
538 (F9) near Hermosa 10/10/68	33/4/35	photo
541 (F9B) @ Spokane, WA 1962	5/1/5	photo
541 (F9B) near Sandpoint, ID in 1960s	33/4/18	photo
542 (F9Bm) @ Sandpoint, ID 1962	5/1/6	photo
544 (GP38-2) @ Fairfield, WA 7/18/03	28/4/36	photo
548 (GP38-2) @ Portland OR (PTRC switch job) 4/10/12	28/4/32	photo
Y581 (GP15-1) @ Global III 2007	21/4/7	photo
600 (PA) @ Linwood, KS 4/29/51	8/3/1	photo
600 (PA) @ Manhattan, KS 12/22/57	8/3/15	photo
600 (PA) @ Denver, CO 3/22/53	8/3/36	photo
600 (PA) @ Ft. Riley, KS 1/5/58	8/3/32	photo
600 (PA) @	7/1/33	photo
600 (PB) @ Kansas City 3/65	8/3/17	photo
600 (PB) @ Manhattan, KS 6/11/55	8/3/20	photo
600 (PB) @ Topeka, KS 10/5/55	8/3/29	photo
600 (PA) @ Perkins, WY	13/4/29	photo
600 (PA) between Topeka & KC in 1948	13/4/28	photo
601 (PA) @ E. Los Angeles, CA	8/3/7	photo
601 (PA) @ E. Los Angeles, CA '52	8/3/15	photo
601 (PA) @ Topeka, KS 10/11/55	8/3/29	photo
601 (PA) @ Junction City	8/3/23	photo
601 (PA) @ Cajon Pass, Lugo, CA 3/7/54	8/3/37	photo
601 (PA) @ Manhattan, KS 8/21/55	8/3/23	photo
601 (PA) @ Manhattan, KS 3/11/56	8/3/30	photo
601 near Cima, CA 11/3/50	12/2/33	photo
601 (TA) Rock Island @ Lawrence, KS 4/47	22/2/26	photo
602 (M&ET) @ Modesto, CA 4/15/77	26/2/14	photo
602 (PB) @ Wamego, KS 3/25/56	4/2/10	photo
602 (PA) @	7/1/33	photo
602 (PA) @ Belvue, KS 8/4/57	8/1/31	photo
602 (PA) @ Manhattan, KS 6/10/55	8/3/15	photo
602 (PB) @ Kansas City 3/65	8/3/17	photo
602B (PB) @ Denver roundhouse 4/26/58	31/2/12	photo
603 (PA) @ North Platte, NE 11/29/64	8/3/15	photo
603 (PA) @ Manhattan, KS 6/11/55	8/3/20	photo
603 (PA) @ Denver, CO 7/62	8/3/40	photo
603 (PA) @ Alray, CA 5/20/53	8/3/36	photo
603 (PA) @ near Summit, CA 3/7/54	33/4/21	photo
603 (SD40-2) MKT unit @ Marysville, KS 12/11/78	32/1/31	photo
604 (PA) @ Manhattan, KS 7/9/55	8/3/13	photo
604 (PA) @ Grand Island, NE 7/10/60	8/3/16	photo
604 (PB) near Cajon, CA 6/11/49	8/3/11	photo
604 (PB) @ Grand Island, NE 7/10/60	8/3/16	photo
604 (PB) @ Topeka, KS 9/11/55	8/3/23	photo
605 (PA) @ Kansas City, KS 11/63	8/3/14	photo
605 (PA) @ Denver, CO 2/20/49	8/3/16	photo
605 (PA) @ Manhattan, KS 6/27/55	8/3/25	photo
605 (PA) @ Topeka, KS 10/5/55	8/3/29	photo
605 (PA) @ Manhattan, KS 1/18/59	8/3/34	photo
605 (PA-1) @ Gering, NE 11/1960	23/2/11	photo
605 (PB) @ Council Bluffs, IA '60	8/3/16	photo
605 (SD40-2) MKT unit @ Marysville, KS 12/11/78	32/1/31	photo
6xx (PA) approaching Gering, NE spring of 1958	23/2/11	photo
606 (PA) @ Kansas City 10/65	8/3/16	photo
606 (PA) @ Summit '48	7/1/30	photo
606 (PA) @ Omaha, NE 1/22/60	8/3/12	photo
606 (PA) @ Lexington, NE 5/20/55	8/3/37	photo
606 (PA) @ Ft. Riley, KS 1/5/58	8/3/32	photo
606 (PA) @ Manhattan, KS 5/2/56	8/3/21	photo
606 (PB) @ Council Bluffs, IA '56	8/3/17	photo
606 (PB) @ Topeka, KS 10/11/55	8/3/29	photo
607 (PA) @ Council Bluffs, IA 10/65	8/3/16	photo
607 (PA) @ Eureka, KS 1/18/59	8/3/33	photo
607 (PA)	7/1/33	photo
607 (PA) @ North Platte, NE 5/5/57	8/3/10	photo
607 (PA) @ Manhattan, KS 7/24/55	8/3/24	photo
607 (PA) @ Manhattan, KS 11/11/54	8/3/27	photo
607 (PA) @ Manhattan, KS 7/24/55	8/3/19	photo
607 (PA) near Cajon, CA 6/11/49	8/3/11	photo
607 (PB) @ Manhattan, KS 4/2/55	8/3/17	photo
607 (PA) @ Denver Union Station 2/26/53 front view	31/2/25	photo
607 (PA) @ Denver Union Station 2/26/53 side view	31/2/25	photo
617 (C36-7) stored serviceable @ Council Bluffs 5/20/99	13/3/5	photo
625 (U25B) @ Kansas City 12/31/66	13/2/34	photo
625 (U25B) @ Council Bluffs, IA Sept. 1961	29/2/2	photo
626 (U25B) @ Council Bluffs, IA Sept. 1961	29/2/3	photo
627 (U25B) @ Council Bluffs, IA Sept. 1961	29/2/3	photo

628 (U25B) @ Council Bluffs, IA Sept. 1961	29/2/3	photo
628 (U25B) @east of Echo, UT	17/3/40	photo
632 (U25B) @ Kansas City 12/31/66	13/2/34	photo
632 (U25B) @ Cheyenne, WY erecting bay 5/72	20/3/16	photo
634 (U25B) @ Kansas City 12/31/66	13/2/34	photo
635 (U25B) @ Tower "C" Omaha, NE Feb. 1962	13/1/36	photo
648 (Ontario) @ MPI, ID 2010	24/4/7	photo
650 (Erie-built) mechanical diagram	15/1/11	dia
650 (Erie-built) @ Portland, OR 3/18/61	15/1/12	photo
650 (Erie-built) @ Denver, CO 6/21/53	15/1/14	photo
650 (Erie-built) @ Seattle, WA in 1960	15/1/14	photo
650B (Erie-built) mechanical diagram	15/1/11	dia
650B (Erie-built) @ Portland, OR 3/18/61	15/1/12	photo
652 (Erie-built) @ Omaha, NE in 1954	15/1/14	photo
656 @ Stine, NV in 1953	14/1/33	photo
656 (GP-40) @ Ogden, UT 7/24/88	22/2/39	photo
675 (RS27) @ Kansas City 5/66	13/2/35	photo
675 (RS27) @ Valley, NE 9/2/62	33/4/14	photo
676 (RS27) @ Valley, NE 9/2/62	33/4/14	photo
676 (DL640) @ Cheyenne, WY on load box 3/66	20/3/14	photo
677 (RS27) @ Kansas City 5/66	13/2/35	photo
678 (RS27) @ Kansas City 5/66	13/2/35	photo
700B (GP30B) left side	13/2/38	photo
701 (Erie-built) @ Salt Lake City, UT 4/12/52	15/1/3	photo
701 (Erie-built) near Granger, WY	15/1/15	photo
701 (GP-30) @ Green River, WY 10/2/75	30/1/14	photo
701 (GP30) @ Big Blue River bridge-Marysville, KS 1976	32/1/21	photo
702B (GP30B) right side	13/2/38	photo
704 (GP30) @ Nampa, ID 1/6/68	17/1/28	photo
705 (Erie-built) @ Cajon Pass, CA 1950	15/1/13	photo
705 (Erie-built) MODEL	15/2/39	photo
706 (Erie-built) @ Victorville	15/1/13	photo
706 (Erie-built) @ Devil's Gate bridge 7/5/1949	17/3/16	photo
707 (Erie-built) in Weber Canyon, UT	15/1/13	photo
707 (Erie-built) @ Salt Lake City, UT 4/12/52	15/1/15	photo
709 (GP7) @ an unknown location	11/2/26	photo
703 (FM) @ Cajon Pass, CA 1950	2/3/30	photo
703 (FM) @ North Platte, NE	8/3/7	photo
706B (FM) near Cajon, CA 6/11/49	8/3/11	photo
706 (FM Erie blt @ Victorville, CA 1950	22/1/10	photo
714 (GP-30) @ Green River, WY 7/30/76	30/1/16	photo
716 (GP30) @ Nampa, ID 7/12/80	28/4/11	photo
719 (GP30) @ Cheyenne service area	12/1/6	photo
719 @ Grand Island, NE 1953	1/4/23	photo
719 (GP30) @ Marysville, KS 10/13/77	32/1/38	photo
720 (GP9) 10/16/53	26/2/27	photo
721 (GP9) 10/16/53	26/2/27	photo
723 (GP9) 10/16/73	26/2/27	photo
723 (F7) B&LE @ South Pass 1963	23/1/11	photo
723 F7) B&LE	33/3/13	photo
724 (GP-20) top view	4/3/22	photo
724 USS @ Winton Junction, WY 6/1978	23/1/12	photo
724 (GP-30) @ Sandown Jct. on 8/12/72	29/1/9	photo
733 (GP30) @ Council Bluffs, IA ice dock 8/6/63	29/2/20	photo
733 (GP30) Cheyenne, WY 8/31/68	33/4/35	photo
738B (GP30B) roof view	13/2/38	photo
734 (GP30) @ Hastings, NE 7/6/65	32/1/32	photo
743 (GP-35) @ Devil's Slide, UT	1/2/18	photo
743 (GP-35) @ Cheyenne, WY	5/2/38	photo
744 MP unit @ Fairfield, NE 7/5/71	32/1/33	photo
744 (GP35) @ Omaha, NE July 1968	33/4/39	photo
748 (GP35) @ North Platte, NE 9/25/79	24/2/30	photo
755 (GP35) Salina, KS 4/23/80	27/4/30	photo
757 (GP-35) @ Laramie, WY 9/6/71	22/4/18	photo
758 @ Council Bluffs, IA 1/1965	22/4/15	photo
762 (GP-35) w/o lettering or stripes @ Omaha 5/1964	20/1/25	photo
800 (GP-30) @ Nampa, ID 2/9/64	17/1/3	photo
801 (U25B) Frisco @ Cheyenne, WY 6/1/68	22/4/9	photo
Y800 (SD38-2) @ North Platte, NE 8/31/2002	16/4/4	photo
Y804 (SD38-2) @ North Platte, NE 8/31/2002	16/4/4	photo
Y807 (SD38-2) @ North Platte, NE 8/31/2002	16/4/4	photo
804 (GP30) @ Marysville, KS diesel tracks 8/22/87	32/3/35	photo
805 (GP30) in Silver Creek Canyon 10/85	15/2/23	photo
805A (FP7) WP @ Portola, CA 2016	30/4/24	photo
806 (GP30) in Silver Creek Canyon 10/85	15/2/23	photo
806 (GP30) @ Cheyenne, WY 5/29/71	22/4/10	photo
806 (GP30) @ Council Bluffs, IA ice dock 8/6/63	29/2/21	photo
809 (GP30) in Columbia Gorge 9/23/71	32/2/9	photo
810 (U25B) Frisco @ Archer Hill	33/4/38	photo
812 (GP30) @ Gering, NE on 85' turntable 12/1964	23/2/2	photo
818 (GP30 on Idaho Northern Payette River Canyon 1970	24/2/1	photo
818 (GP30) @ Horseshoe Bend, ID 1970	24/2/40	photo
820 (GP30) @ Freeport Center (Clearfield), UT 1980s	28/3/22	photo
821 (GP-30) @ Yoder, WY	6/4/36	photo
821 (GP30) @ Green River, WY 5/12/78	31/4/32	photo
822 (GP20) MODEL	13/2/37	photo
827 (GP30) left side @ Council Bluffs 9/18/83	13/2/39	photo
827 (GP38-2) on Seymour local 4/29/2009	31/3/35	photo
829 (GP-30) @ Green River, WY 10/2/75	30/1/14	photo
830 (GP30) roof view @ Omaha 4/28/82	13/2/38	photo
831 (GP38-2) UPRR.COM address on cab	14/4/5	photo
831 (GP30) @ Fremont, NE 9/7/81	24/2/39	photo
831 (GP30) @ Marysville, KS 10/13/77	32/1/38	photo
832 (GP30) front view 5/85	13/2/37	photo
832 (GP38-2) near Belvidere, NE 5/29/15	32/3/36	photo
834 (U30B) Frisco unit @ Menoken, KS 7/11/74	32/1/32	photo
840 (GP30) on Stauffer Branch 1974	31/4/22	photo
844 (GP30) right side @ Council Bluffs 6/2/80	13/2/39	photo
844 (GP30) MODEL @ Pleasant Ridge RR 2010	24/4/6	photo
844 (GP30) @ Lindsborg, KS 11/23/81	27/4/31	photo
844 (GP30) @ Lindsborg, KS 11/20/81	30/4/27	photo
849 (GP30) rear end view 12/78	13/2/78	photo
853 (GP30) left side @ Council Bluffs 9/18/83	13/2/39	photo
856 (GP30) in Silver Creek Canyon10/85	15/2/23	photo
858 (GP30) @ departs Cheyenne, WY 5/16/71	23/3/7	photo
864 (GP30) @ Cheyenne, WY machine shop	20/3/17	photo
867 (?) @ Hobart Tower, CA 1/1993	20/1/11	photo
871 (GP30) near Coalville, UT 3/12/86	15/2/21	photo
871 (GP30) @ Tunnel No. 9 west of Devil's Slide 7/1986	17/3/35	photo
Unknown 900 series @ Aikins Hill , Aikins, KS June 1965	32/1/16	photo
Unknown F3 A-B-A set @ Green River, WY circa 1950	33/4/8	photo
900 (F3) @ Sherman, WY 5/13/51	7/1/38	photo
900 (E9) @ Buford, WY 1951	1/1/24	photo
900 (E9) @ Cheyenne, WY 1968	2/2/6	photo
900 (E9B) @ Cheyenne, WY 1968	2/2/7	photo
900 (F3) near Sinclair, WY 3/27/49	25/4/28	photo
901 (E9) @ E. Los Angeles, CA 1965	2/2/7	photo
901 (E9) on 23rd St wye, Denver 4/13/69	31/2/11	photo
902 (E9) @ Menoken, KS 7/10/99	31/1/17	photo
903 (F3) Athearn MODEL	17/1/37	photo
903 (E9) west of Hermosa, WY 9/1/56	30/4/13	photo
903 @ Central City, NE 7/4/65	32/1/13	photo
904 (E9) @ Forelle, WY 11972	2/2/16	photo
904 (F) @ Durkee, OR in 1954	15/3/23	photo
904 (E9) near Boise, ID (World Bankers Special 9/17/68)	18/3/38	photo
905 (E9A) @ Kansas City on train 10 11/63	13/2/34	photo
905 (E9) near Boise, ID 9/17/68 (World Bankers Special)	18/3/37	photo
906 (F3) 1948	1/1/23	photo
907 (E7)	2/4/1	photo
907 (E9) @ Laramie, WY 9/10/68	28/1/20	photo
908 (E8) @ E Los Angeles, CA 5/1968	20/1/29	photo
908 (E8) @ Butte, MT	23/3/29	photo
911 (E) near Plainview, CO 2/19/49	12/4/33	photo
911 (E9) @ Seattle, WA	32/2/27	photo
911 (E9A) with train 116 "Crap Shoot Commuter" 3/65	24/3/2	photo
912 (E9-A) @ 9/12/70 rebuilt E7-A 988	6/3/39	photo
912 (E9) meet with UP 8444 9/11/70	31/2/30	photo
913 (E9A) @ Kansas City Union Station 12/29/66	13/2/30	photo
913 (WP) @ Sacramento, CA 7/93	8/4/35	photo
913 (F) WP @ Altamont siding, CA 6/21/80	30/2/29	photo
913 (WP F7) @ Altamont Pass, CA 5/14/78	30/2/25	photo
914 (E9) @ Gering, NE 1968	2/2/8	photo
917 (GP20) CB&Q @ Laramie, WY 7/1967	22/4/10	photo
917 (F7) WP @ North Platte, NE shop June 1983	26/2/33	photo
917 (WP F) + 3 F's on Altamont Pass, CA 3/9/80	30/2/24	photo
921 (F7) WP @ North Platte, NE shop June 1983	26/2/33	photo
923 (SD40) C&NW approaching Summit, NE 10/4/73	24/2/33	photo
926 (E8)	2/3/19	photo
926 (E8)	2/2/7	photo
926 (E8A) @ Greeley, CO 5/?/72	6/3/39	photo
926 (E8) @ Topeka, KS 12/10/55	15/3/27	photo
926 (E9) near Boise, ID (World bankers Special 9/17/68)	18/3/38	photo
927 (E8) @ Cheyenne, WY 1968	2/2/8	photo
927 (E8) @ Topeka, KS	2/2/18	photo
927A(E7) @ Chicago, IL UP/CNW on City of LA	21/2/26	photo
927 (E8) @ Butte, MT spring of 1969	23/3/30	photo
928 (E8)	2/2/4	photo
928 (E8) @ Archer, WY 1980	2/2/9	photo
928 @ Tower "C" Omaha, NE	13/1/36	photo
928 (E8) @ Echo Canyon, UT	28/1/17	photo
929 (E8) @ Grand Island, NE 1969	2/4/23	photo
929 (E8) with train 10 @ Kansas City 12/23/67	13/4/37	photo
929 (E8) @ Green River, WY 3/53	15/4/14	photo
929 (E8) @ Green River, WY 7/52	15/4/16	photo
930 (E8) @ Topeka, KS	2/2/19	photo
930 (E8) @ Denver, CO	2/2/9	photo
930 (E8) @ Dale, WY	2/2/16	photo
930 (E8) @ Sidney, NE early 1960's	19/4/22	photo
930 *E8) @ Denver, CO Union Station 2/26/53	31/2/24	photo
931 (E8) with Portland Rose @ Sorrento, CO 3/54	15/3/24	photo

931 (E8) @ Sherman, WY 11/2/1947	20/1/34	photo
932 (E8) @ Hermosa, WY 1954	2/2/10	photo
932 (E8) Denver, CO 10/9/68	31/2/14	photo
933 (E8) @ Devil's Gate, UT 1953	2/2/10	photo
933 (E8) east of Topeka, KS 2/22/66	15/3/28	photo
933 @ Columbus, NE 5/23/72	29/4/15	photo
934 (E8) @ West North Platte, NE circa 1954	27/2/8	photo
935 (E8)	2/2/11	photo
935 (E8A) @ Kansas City Union Station 5/66	13/2/30	photo
936 @ Tower “C” Omaha, NE	13/1/36	photo
937 (E8) @ Archer, WY 1961	2/2/11	photo
939 (E8) @ Cheyenne, WY 1970	2/2/11	photo
939 (E*) @ Northport, NE August, 1968	33/2/37	photo
939 (E8A) @ Wahsatch, UT	18/2/17	photo
939 (E8) @ Salt Lake City, UT May 1969	23/3/1	photo
939 (E8) @ Salt Lake City, UT May 1969	23/3/30	photo
942 (E8) Dale Jct. WY 1958	31/1/14	photo
943 (E() @ Omaha, NE 8/8/54	22/1/12	photo
943 (E) @ Blue Cut 1964 w/ City of Las Vegas	24/3/19	photo
944 Tacoma Muni Belt Ry	32/2/30	photo
945 (E9) @ Laramie, WY 1968	2/2/12	photo
945? (E9) @ Nampa, ID on train 17 9/62	17/1/28	photo
945 (E9A) @ Cedar City 7/17/56	12/3/30	photo
945 (E9A) @ Topeka, KS 12/17/68	15/3/30	photo
946 (E9A) near Kamela, OR 5/1/71	15/3/32	photo
945B (E8B) west of Hermosa, WY 9/1/56	30/4/13	photo
947 (E9A) @ Wyoming, WY 5/18/63	21/1/36	photo
949 (E9) @ Council Bluffs, IA 4/29/93 - 8/16/93	8/4/5	photo
949 (E9) @ Council Bluffs, IA 6/15/93	8/4/1	photo
949 (E9) @ Cheyenne, WY 6/24/93	8/4/9	photo
949 (E9) near Dale Jct., WY 6/24/93	8/4/9	photo
949 (E9) south of Nebraska City, NE 4/28/93	8/4/40	photo
949 (E9A) @ Sullivan's Curve, CA circa 1959	13/4/1	photo
949 (E9A) @ Sullivan's Curve, CA circa 1959	13/4/1	photo
949 (E9A) MODEL	14/4/8	photo
949 (E9) @ Cheyenne, WY July 1994	21/3/12	photo
949 (E8) @ Topeka, KS 12/20/58	15/3/27	photo
950 (E8) near Laramie 9/3/55	9/4/31	photo
950 (E8) @ Denver Union Station 1966	31/1/6	photo
951 (E9) @ Omaha, NE 1977	2/3/26	photo
951 (E9)	2/4/1	photo
951 (E9)	2/2/13	photo
951 (E9) 1977	2/2/12	photo
951 (E9) @ Laramie, WY 7/8/56	8/1/12	photo
951 (E9) @ Cheyenne, WY 4/92	7/4/18	photo
951 (E9) @ Cheyenne, WY 4/92	7/4/18	photo
951 (E9) @ Cheyenne, WY 4/92	7/4/18	photo
951 (E9) @ Cheyenne, WY switching 3985 4/92	7/4/18	photo
951 (E9) between Hermann & Washington, MO	8/3/3	photo
951 (E9) near Hermann, MO 4/27/93	8/4/4	photo
951 (E9) @ Council Bluffs, IA 4/29/93-8/16/93	8/4/5	photo
951 (E9) @ Council Bluffs, IA front view '93	8/4/6	photo
951 (E9) @ Council Bluffs, IA top view '93	8/4/6	photo
951 (E9) @ Council Bluffs engine compart.'93	8/4/6	photo
951 (E9) @ Council Bluffs, IA truck '93	8/4/6	photo
951 (E9) @ Council Bluffs, IA ditch light '93	8/4/6	photo
951 (E9) @ Council Bluffs, IA builder's plate'93	8/4/6	photo
951 (E9) @ Council Bluffs, IA '93	8/4/6	photo
951 (E9) @ Council Bluffs, IA cab interior '93	8/4/6	photo
951 (E9A) @ Sacramento, CA 5/5/97	11/3/3	photo
951 (E9A) @ Kansas City on Portland Rose 11/63	13/2/31	photo
951 (E9A) @ Fox Park, IA 5/10/2002	18/1/37	photo
951 (E9) @ Cheyenne, WY service area	20/3/17	photo
951 between Albin & Tremain – run-by 7/10/09	23/4/29	photo
951 @ Yoder, WY – run-by 7/10/09	23/4/30	photo
951 near Lindberg – run-by 7/10/09	23/4/30	photo
951 (E9) @ Lindsborg, KS 4/9/86	27/4/39	photo
951 (E9) @ Midway siding 3/30/80	30/3/25	photo
952 (E9) @ Dale, WY 1958	2/2/14	photo
952 (E9B) @ Los Angeles, CA 1961	2/2/15	photo
952 (E9A) on Park City branch 2/65	15/2/19	photo
952 (E9A) on Park City branch @ Wanship	15/2/19	photo
952 (E9A) on Park City branch @ Silver Creek Canyon	15/2/19	photo
954 (E9A) on Portland Rose @ Boise, ID 9/6/65	15/3/1	photo
954 (E9A) @ Huntington, OR 9/6/65	15/3/29	photo
954 (E9A) @ Mountain Home, ID	15/3/29	photo
954 (E9A) @ Stoddard, UT on Amtrak August 1978	17/3/35	photo
954 (E9A) @ Fox Park, IA “Rose Bowl Special” 12/28/78	18/1/35	photo
954 (E9) @ Cheyenne, WY service pads 1/15/77	20/3/8	photo
955 (E9) @ Denver Union Station- City of Denver 8/10/66	31/2/6	photo
955 on train 9 @ Borie, WY 12/24/66	13/4/24	photo
956 (E9) @ Laramie, WY 7/8/56	8/1/16	photo
956 (E9) @ Tacoma, WA 1970	32/2/26	photo
957 as Amtrak @ Eaton, CO 5/21/72	6/3/21	photo
957 (E9A) with train 10 @ Cajon Pass	13/4/36	photo
957 (E9A) with train 9 @ Dale 10/14/61	13/4/37	photo
958 (E9) @ Denver, CO 12/24/55	13/4/3	photo
958 (E9) @ Green River, WY	15/4/16	photo
958 (E9) @ Denver, CO 12/24/55	13/4/3	photo
958 (E9) @ Cheyenne, WY machine shop 5/2/70	20/3/12	photo
959 (E9) @ Ogden, UT 1968	33/2/34	photo
960 (E9) @ Missouri River bridge 1960	20/2/20	photo
960 (E9) + three units @ Midway 3/30/80	30/3/25	photo
960 (E9) @ Sandown, CO 9/21/68	31/2/17	photo
961 (E9) @ Los Angeles, CA	2/2/14	photo
961B (E7)	22/1/14	photo
961 (E9) in Echo Canyon, UT	2/2/1	photo
962 (E9) @ E. Los Angeles, CA 9/?/57	5/4/39	photo
962 C&NW Kate Shelly Viaduct, IA 9/21/74	26/3/23	photo
962 (E9) with City of Las Vegas @ Las Vegas, NV	24/3/15	photo
963 (E9B) between Hermann & Washington, MO	8/3/3	photo
965 (F3) @ Summit 10/5/47	7/1/21	photo
965B (E9B) west of Hermosa, WY 9/1/56	30/4/13	photo
966 (F3) @ Denver, CO 1948	1/1/18	photo
966A (F3) @ Lawrence, KS 9/47	22/2/19	photo
967A (F3) @ Pine Lodge 11/28/47	7/1/29	photo
969 (E9B) @ Cheyenne, WY 1968	2/2/15	photo
975 (F3B) @ Pine Lodge 11/28/47	7/1/29	photo
976 (F3B) @ Pine Lodge 11/28/47	7/1/29	photo
978 (E7) @ Huntington, OR 9/59	13/2/19	photo
979 (GP50) @ Jenks Shop for inspection	11/1/19	photo
984 (Erie-built) on Director's special in 1947	15/1/9	photo
984 (Erie-built) cab diagram	15/1/10	dia.
984 (Erie Built) @ Grand Island, NE 11/12/47	16/2/13	photo
988 (Train of Tomorrow) May of 1950	17/2/30	photo
986 (E7) @ Twin Falls, ID	20/4/20	photo
987 (E7) @ Chicago streamliner ramp 1/15/49	21/2/32	photo
988 (E7) UP&CNW -Chicago M19A diesel shop 12/48	21/2/33	photo
988 (E7) @ Sand Creek Jct., CO circa 1951	32/1/3	photo
989 (E7) 3/27/49	25/4/29	photo
989 (E7) unknown location & date	27/2/1	photo
990 (E7) @ Twin Falls, ID	20/4/20	photo
990 (E7) @ Manhattan, KS2/14/54	21/4/24	photo
992 (E6) @ Altamont Tunnel (first train)	19/4/31	photo
993 (E6) @ Pine Bluffs, WY 9/?/53	6/3/40	photo
??? unknown E unit @ Lexington, NE August 1968	33/2/1	photo
995 (PA) @ Los Angeles, CA 10/19/47	8/3/8	photo
996 (PA) @ Schenectady, NY	8/3/4	photo
996 (PA) @ Schenectady, NY 9/47 nose view	8/3/5	photo
996 (PA) @ Schenectady, NY 9/47 back view	8/3/5	photo
996 (E) @ Salt Lake Shop “Goat Pit” Dec. 1952	12/2/8	photo
996 (??) @ Los Angeles, CA 3/28/53	13/4/28	photo
996 (PA) showing nose medallion in 1948	22/1/11	photo
998B (PB) @ Schenectady, NY 9/47	8/3/6	photo
998 “O” scale MODEL	23/4/2	photo
999 (PB) @ Los Angeles, CA 10/19/47	8/3/8	photo
999 (E7A) Chicago fueling tracks 12/16/50	21/2/33	photo
999 (E7A) @ Gering, NE 10/26/1957	23/2/20	photo
999 (E7A) @ Gering, NE 9/1957	23/2/7	photo
1000 (NW2) @ Salt Lake City, UT 7/30/93	9/2/34	photo
1002 (NW2)	22/1/8	photo
1011 (NW2) @ Heber Valley depot	16/3/4	photo
1016 @ Omaha, NE date?	5/2/37	photo
1016 (NW2) @ Union Station - Omaha, NE 1941	13/4/22	photo
1019 (NW2) @ East Los Angeles, CA 3/11/41	12/4/5	photo
1021 (NW2) @ Los Angeles, CA 1950’s	11/4/33	photo
1021 (NW2) @ Los Angeles early 1970's	9/1/39	photo
1021 (NW2) @ unknown	24/4/3	photo
1049 (NW2)	22/1/8	photo
1057 (NW2) @ Colton CA 10/11/47	22/1/10	photo
1060 (NW2) @ San Bernardino, CA 1948	22/1/18	photo
1066 @ Omaha Union Station 7/11/47	14/3/27	photo
1074 (SW10) @ Omaha, NE 8/22/89 (World Herald bldg)	29/2/1	photo
1082 @ Laramie, WY	3/4/16	photo
1082 @ Leavenworth, KS 1954	3/4/16	photo
1082 on Kearney branch 10/18/71	26/2/38	photo
1087 (NW2) @ Quaker Oats Elevator, Portland, OR 4/2/51	25/4/9	photo
1091 (NW2) @ North Platte, NE hump	27/2/9	photo
1100 to 1128 pain, letter and number standard	22/1/9	std
1112 @Thunder Mt Line 2010	24/4/7	photo
1116 (S-2) @ Council Bluffs, IA 8/6/63	29/2/22	photo
1117 (S2) @ Council Bluffs, IA 10/20/68	29/4/40	photo
1126 (S-2) south yard Council Bluffs, IA Jan 1961	29/2/15	photo
????(S-2) @ Council Bluffs, IA ice docks 8/6/63	29/2/21	photo
1129 to 1153 paint, lettering and numbering std	22/1/9	std.
1110 @ Cheyenne, WY	5/2/38	photo
1138 (S-2) @ Cheyenne, WY 6/27/68	20/3/14	photo
1140 (S-2) 23rd St wye, Denver, CO 10/19/68	31/2/20	photo
1145 (NW2) @ San Bernardino, CA early 1946	14/3/23	photo
1152 (RS2) @ Kansas City, KS 7/8/54	4/2/6	photo

1170 (S4) @ Kansas City 6/64	13/2/29	photo
1174 (S4) @ Kansas City 6/64	13/2/29	photo
1182 @ Callaway, NE 5/8/1958	17/4/23	photo
1187 (RSC-2)	22/1/9	photo
1189 (RS2) @ Burke, ID 3/51	8/2/4	photo
1189 (RS2) @ Burke, ID 3/51	8/2/34	photo
1189 (RS2) @ Burke, ID 3/51	8/2/35	photo
1189 (RS2) @ Tiger Hotel @ Burke, ID 3/51	8/2/37	photo
1190 @ Roseville, CA	11/3/29	photo
1192 (S4) @ Grand Island, NE near coal tower 12/2/56	16/2/24	photo
1193 (S4) @ Grand Island, NE 12/2/56	16/2/024	photo
1193 (S-4) @ Menlo, KS 1958 photo	28/1/12	photo
1195 (S4) @ Callaway, NE 1/22/55	27/1/31	photo
1203 @ Topeka, KS 1945	2/1/39	photo
1203 (DS44-1000) @ Kansas City during 1950's	13/2/32	photo
1204 (DS44-1000) @ Kansas City 9/18/54	20/1/29	photo
1205 (VO-1000) @ Tower B Council Bluffs, IA 10/1958	20/2/30	photo
1206 (DS44-1000) @ Tower "C" Omaha, NE 12/1956	13/1/32	photo
1211 (RS1) (ex SI #200) @ Kansas City 8/?/67	6/1/28	photo
1211 (RS1) (ex SI #200) @ Kansas City	6/1/28	photo
1212 (RS-1) SI Denver 1968	31/2/20	photo
1214 (SW10) @ Salt Lake City, UT 2/2/82	22/2/39	photo
1219 (RS1) (ex SI # 208) @ Kansas City 7/?/64	6/1/29	photo
1219 (SW10) on Conda Branch, ID 10/15/88	25/3/32	photo
1220 (RS1) SI @ Callaway, NE 8/31/66	6/1/29	photo
1220 (RS1) SI @ Callaway, NE 10/2/66	6/1/30	photo
1220	6/1/30	photo
1250 (S-3) location & date unknown	29/1/22	photo
1221 (RS1) SI @ Beatrice, NE 6/16/65	6/1/29	photo
1222 (RS1) SI @ Beatrice, NE 10/2/66	6/1/30	photo
1224 (SW10) waiting @ Jenks Shop for disposition	11/1/24	photo
1233 @ 'O' Dock, Portland, OR 9/27/10	25/4/17	photo
1228 (RI) @ Manhattan, KS 1/3/61	21/4/24	photo
1239 (SW10) @ Irapuato, Mexico 11/99	14/2/7	photo
1243 (SW10) Cheyenne shop switcher	10/4/17	photo
1247 (SW10) World Herald Bldg in Omaha, NE 8/24/89	29/2/34	photo
1247 (SW10) 12th & Capitol in Omaha, NE 8/24/89	29/2/35	photo
1247 (SW10) along Capitol in Omaha, NE 8/24/89	29/2/35	photo
1261 (AS616) on Victor branch 3/55	7/2/8	photo
1261 (SW10) @ 42nd St bridge Omaha, NE 8/11/89	22/2/34	photo
1261 (AS-616) builder photo 1/11/52	12/4/37	photo
1261 (AS-616) radiator photo	12/4/37	photo
1261 (AS-616) right 3/4 front view	12/4/37	photo
1261 (AS-616) Front view	12/4/37	photo
1261 (AS-616) back view	12/4/36	photo
1261 (AS-616) left side 3/4 front view	12/4/36	photo
1261 (AS-616) @ Reas Pass 3/21/56	34/1/23	photo
AS-616's Research & Standards diagram	12/4/36	dia.
1264 (AS-616) @ Sperry Mill Ogden, UT	12/4/35	photo
1264 (AS-616) @ Manhattan, KS 4/20/54	12/4/38	photo
1264 @ Marysville, KS 1952	2/1/39	photo
1265 (SW10) on 3399 ore train Omaha, NE March 1989	33/3/24	photo
1265 (AS-616) @ Ogden, UT 3/17/57	12/4/38	photo
1266 (SW10) World Herald Bldg in Omaha, NE 8/24/89	29/2/34	photo
1266 (SW10) 12th & Capitol in Omaha, NE 8/24/89	29/2/35	photo
1266 (SW10) along Capitol in Omaha, NE 8/24/89	29/2/35	photo
1266 (SW10) Capitol & 12th in Omaha, NE	29/2/38	photo
1270 (RS-1) as Bamberger #570 3/20/49 Ogden, UT	28/3/7	photo
1270 (SW10) on 3399 ore train Omaha, NE March 1989	33/3/24	photo
1274 (SW10) Downtown Omaha, NE 8/22/89	29/2/32	photo
1274 (SW10) Downtown Omaha, NE 8/22/89	29/2/33	photo
1274 (SW10) Downtown Omaha, NE 8/22/89	29/2/34	photo
1274 (SW10) approaching World-Herald, Omaha, NE	29/2/37	photo
1274(SW10) @ 13th street in Omaha, NE	29/2/37	photo
1274 (SW10) @ Omaha World-Herald	29/2/38	photo
1274 (SW10) Capitol & 12th in Omaha, NE	29/2/38	photo
1280 (RSC-2) @ Cheyenne roundhouse 4/30/71	12/1/4	photo
1281 (RSC-2) MODEL	12/4/39	photo
1283 (RSC-2) @ Gering, NE 1957	23/2/14	photo
1284 (RSC-2) @ Tower "C" Omaha, NE	13/1/34	photo
1285 (RSC-2) @ Sinclair, WY 7/27/66	12/4/39	photo
1288 (RI) @ Manhattan, KS 1/23/61	21/4/24	photo
1288 (SW10) @ Argo Yard 6/21/85	32/2/24	photo
1292 (RSC-2) @ La Salle, CO about 1950	19/2/20	photo
1294 (RS-2) @ Council Bluffs, IA 12/12/1965	23/2/22	photo
1293 (RSC-2) @ Gering, NE 1957	23/2/25	photo
1300 (H10-44) @Omaha – from late 1940s UP calendar	21/3/2	repro
1342 @ Jean, NV 11/2/50	4/2/23	photo
1342 NS unit @ McPherson, KS 2/16/85	27/4/32	photo
1360 @ Cima Hill, CA 1950	2/3/11	photo
1360 (F-M H20-44) @ San Bernardino, CA 11/47	17/2/9	photo
1360 (F-M H20-44) @ Victorville, CA 11/26/47	17/2/9	photo
1360 (F-M H20-44) @ Thorn, CA	17/2/9	photo
1363 (H-20-66) @ Summit '48	7/1/30	photo
1366 (H20-44) @ San Diego RR Museum	13/1/5	photo
1369 (H20-44) as Mojave Northern 408 in 1971	13/1/5	photo
1400 (F3) @ Altamont tunnel dedication 11/9/1949	19/4/28	photo
1401 (F3) @ Riverside, CA 9/1/47	16/3/29	photo
1401 (F3) @ Ogden, UT 1947	17/1/37	photo
1402 (F3)	1/1/4	photo
1402 (F3) Athearn MODEL	17/1/38	photo
1402 (F3) Athearn MODEL	17/1/37	photo
1404 (F3) @ Sherman, WY 11/2/1947	20/1/33	photo
1405 (F3B) @ Sherman, WY 11/2/1947	20/1/33	photo
1400 (SDP35) @ Kansas City 3/67	13/2/34	photo
1400 (SDP35) @ Omaha, NE 8/65	16/3/37	photo
1400 (SDP35) @ Omaha, NE nose shot 8/65	16/3/37	photo
1400 (SDP35) @ Omaha, NE MU stands 8/65	16/3/37	photo
1400 (SDP35) @ Omaha, NE horn location 8/65	16/3/37	photo
1400 (SDP35) @ Omaha, NE steam gen. bulge 8/65	16/3/37	photo
1401 (SDP35) @ Kansas City 3/67	13/2/34	photo
1401 (SDP35) @ Omaha, NE 1967	16/3/38	photo
1401 (F3) @ Morgan, UT 8/24/51	28/2/12	photo
1401 (SDP 35) @ Denver 9/22/68	31/2/15	photo
1402 (SDP35) @ Speer, WY 10/78	16/3/38	photo
1402 (SDP35) @ Marsall, WA 1974	26/4/34	photo
1402 (SDP35) @ Kansas City 3/67	13/2/34	photo
1402A (F3) departing Salt Lake City, UT 1/3/48	28/3/18	photo
1402 (F3A) @ Colton Tower, CA Sept. 1947	33/4/23	photo
1403A (F3) departing Salt Lake City, UT 1/3848	28/3/19	photo
1405 (SDP35) @ Peterson, UT 4/1971	30/1/17	photo
1406 (F3) @ Los Angeles, CA 1948	1/1/22	photo
1406 (F3) 1947	1/1/1	photo
1406A (F3) @ Frost	7/1/30	photo
1407A (F3) @ Frost	7/1/30	photo
1407 (SDP35) MODEL left side	16/3/36	photo
1407 (SDP35) MODEL left side from rear	16/3/36	photo
1409 (SDP35) @ Cheyenne, WY service pads 9/15/66	20/3/9	photo
1409 (SDP35)@ Council Bluffs, IA	24/2/30	photo
1410 (F3) Athearn MODEL	17/1/37	photo
1410c @ Morgan, UT 8/24/51	28/2/12	photo
1411 (F3) @ Ogden, UT headed to SP @Union Depot	28/3/15	photo
1412B (F3) @ Green River, WY	15/4/25	photo
1415 @ Glenn's Ferry, ID 1950	2/3/10	photo
1424 (F3) @ Morgan, UT 8/24/51	28/2/12	photo
1424 (F3A) @ Riverside, CA summer 1948	33/4/22	photo
1425 (F3) @ Hermosa, WY 1954	1/1/24	photo
1425 (F3) @ Pine Bluffs, WY 9/?/53	6/3/40	photo
1425 (F3) @ Laramie, WY 7/8/56	8/1/11	photo
1429 (F3) @ Green River, WY	31/3/1	photo
1429 (F3) @ Green River, WY	31/4/5	photo
1430B @ Laramie, WY 8/23/56	18/1/18	photo
1431 (F3) @ Ogden, UT Riverdale yard 3/20/49	28/3/15	photo
1432 (F3) @ Wahsatch, UT	18/2/12	photo
1433 (F3) Payette River Canyon	27/1/36	photo
1438 (F3) @ Council Bluffs, IA 3/1/64	20/3/7	photo
1438 (F3) near Hermosa, WY 8/5/56	20/3/6	photo
1441 (F3) @ Lynch, WY 4/10/54	17/1/38	photo
1441 (F3A) @ Rawlins, WY near coal chute 10/8/57	25/3/20	photo
1444B (F3) departing Salt Lake City, UT 1/3/48	28/3/18	photo
1445 (F3) @ Omaha, NE circa 1958 (SP plow)	20/3/7	photo
1445B (F3) departing Salt Lake City, UT 1/3/48	28/3/19	photo
1446B (F3) @ Frost	7/1/30	photo
1446 (F3B) @ Sherman, WY 11/2/1947	20/1/33	photo
1447 (F3B) @ Sherman, WY 11/2/1947	20/1/33	photo
1448B (F3) @ San Bernardino, CA summer of 1947	22/1/10	photo
1448B near St. John, UT ca 1949	23/2/40	photo
1449 near St. John, UT ca 1949 with stock train	23/2/40	photo
1449B (F3) @ Frost	7/1/30	photo
1449 (F3) w/Daylight Livestock Dispatch	6/3/28	photo
1449 (F3) Athearn MODEL	17/1/37	photo
1449 (F3)	1/1/4	photo
1451 (F) @ Butte. MT 1963	23/3/29	photo
1457(F3)	1/1/18	photo
1459 (F7) @ Wahsatch, UT	18/2/14	photo
1459 (F7) @ Wahsatch, UT	18/2/15	photo
1460 (F3) @ Nampa, ID with train 486 6/1963	17/1/26	photo
1467 @ Eaton, CO 8/56	16/1/17	photo
1467 (@ Cheyenne, WY service area 1954	20/3/10	photo
1468 (F7) @ Cheyenne, WY service facility	20/3/10	photo
1468 (F7B) MODEL by Jeff McDonald	26/3/9	photo
1471 @ North Platte, NE 9/6/53	5/4/38	photo
1471 @ Green River, WY circa 1955	15/4/1	photo
1475 @ Sherman, WY	1/2/32	photo
1480 (F7) @ Green River, WY10/56	15/4/29	photo
1481 (F7) MODEL by Jeff McDonald	26/3/9	photo
1483 (F7) @ Hermosa, WY 1953	30/4/12	photo
1487 @ 'O' Dock, Portland, OR 5/23/11	25/4/19	photo
1492 (F7B) @ Green River, WY	15/4/25	photo
1500A & 1500B (FA-1 & FB-1) 1947	3/2/5	photo

1501A & 1525B 1947	3/2/1	photo
1501 (FA)	3/3/1	photo
1502 (FA-1) @ San Bernardino, CA 1947	3/2/6	photo
1503 (F3) @ Granger, WY 1955	1/1/19	photo
1503 (FA-1) @ Salt Lake City, UT 1947	3/2/7	photo
1505 (FA-1) @ Salt Lake City, UT 1948	3/2/6	photo
1506 (F3) 1950	1/1/19	photo
1506 (FA-1) @ Schenectady, NY 1947	3/2/5	photo
1507 (FA-1) Summit, CA	3/2/9	photo
1509 (FA-1)	3/2/4	photo
1510 (F3) @Warm River 3/20/56	34/1/20	photo
1510 (F3) @ Reas Pass – pusher service 1956	34/1/25	photo
1511 (FA-1) @ Summit, CA 1947	3/2/7	photo
1516 (FA-1) Walnut, CA 1948	3/2/7	photo
1524B (FB-1)	3/2/6	photo
1531B (FB-1) 1947	3/2/5	photo
41544 (XX) NW @ Stoutsville, MO 6/30/78	30/2/31	photo
1550 ((F3) @ Green River, WY	15/4/19	photo
1580 (GP9) CNW @ Council Bluffs, IA 8/6/63	29/2/23	photo
1597 (SD40) NW unit @ Dulth, KS 7/1978	32/1/30	photo
1600 series (FA) @ Lawrence, KS 4/22/52	22/2/21	photo
1600 (FA) @ Topeka, KS 9/5/55	4/2/9	photo
1600 @FA) MODEL	14/4/39	photo
1601 (FA) @ Lincoln, NE 6/24/62	4/2/13	photo
1602 (FA) @ North Platte, NE 5/5/57	8/3/10	photo
1603 (FA-1) @ Victorville, CA 1950	3/2/8	photo
1604 (FA) @ Frost 10/30/50	7/1/33	photo
1604B (FB) @ Frost 10/30/50	7/1/33	photo
1604 (FA) @ Topeka, KS 9/5/55	4/2/9	photo
1606B (FB) @ North Platte, NE 6/24/54	4/2/7	photo
1606C (FB) @ Denver, CO July 1960	4/2/12	photo
1607 (FA) @ Marysville, KS 8/21/56	4/2/11	photo
1608 (FA) @ N. Topeka, KS 1954	4/2/4	photo
1609 (FA) @ Denver, CO December 1962	4/2/4	photo
1610 (Alco) @ Council Bluffs, IA 7/10/55	29/2/6	photo
1612 (FA) @ Enid, OK 7/7/63	4/2/15	photo
1613 (FA) @ North Platte, NE 6/24/54	4/2/7	photo
1613B (FB) @ Frost 10/30/50	7/1/33	photo
1614 (FA-1) @ North Platte, NE 11/29/64	23/2/22	photo
1614 (FA-1) @ Lincoln, NE Sept. 1954	26/1/28	photo
1614B (FB) @ North Platte, NE 6/24/54	4/2/7	photo
1615 ((FA) @ Sidney, NE 1957	19/4/21	photo
1616 (FA) @ Topeka, KS 9/11/55	4/2/7	photo
1616 (FA) @ Cima Hill, CA 11/3/50	14/4/39	photo
1617 (FA) @ North Platte, NE February 1956	4/2/15	photo
1619 (FA) @ Denver, CO July 1960	4/2/12	photo
1619 (FA) near Council Bluffs, IA	13/1/31	photo
1619 (FA) North Platte, NE (Buffalo Junction) 1950's	27/2/11	photo
1620 (A-1) @ Salt Lake City, UT 1952	3/2/10	photo
1622 (FA) @ Marysville, KS 10/2/62	4/2/13	photo
1622B @ Frost 10/30/50	7/1/33	photo
1623 (FA) @ Kansas City 7/8/54	4/2/6	photo
1624 (FA) @ North Platte, NE 8/15/55	4/2/9	photo
1624 (FA) @ Cheyenne, WY 3/11/56	4/2/10	photo
1624 (FA) MODEL	18/4/37	photo
1625 (FA-1) @ Erie, NV 1950	3/2/10	photo
1625 (FA-1) @ Lyndyll, UT winter of 1952	18/4/3	photo
1625 (FA) @ N. Topeka, KS 1954	4/2/4	photo
1626C (FB) @ North Platte, NE 3/11/56	4/2/11	photo
1628 (FA) @ Marysville, KS 9/2/62	4/2/11	photo
1627 (GP9) CNW @ Council Bluffs, IA 8/6/63	29/2/24	photo
1628 (FA-1) @ Cajon Pass, CA	3/2/9	photo
1628 (FA-1) @ Des Moines, IA 1948	3/2/8	photo
1632C (FB) @ Topeka, KS 9/11/55	4/2/7	photo
1633 (GP9) CNW @ Council Bluffs, IA 8/6/63	29/2/24	photo
1634 (FA-1) @ Lake Point, UT 1949	3/2/8	photo
1634 (FB) @ Sidney, NE 1957	19/4/21	photo
1636 (FA-1) @ Council Bluffs, IA 7/10/55	29/2/6	photo
1639 (FA-1)	3/2/10	photo
1640 (FA) @ Gothenburg, NE 11/16/56	26/2/37	photo
1641 (FA) @ Wamego, KS 3/25/56	4/2/10	photo
1641 (FA) @ North Platte, NE 3/11/56	4/2/11	photo
1641 (FA) @ Menoken, KS 11/6/63	4/2/14	photo
1641 (FA) @ Guelph, Ont. 4/4/64	4/2/14	photo
1642 (FA) @ Topeka, KS 10/23/60	4/2/1	photo
1642 (FA-1) @ W. Victorville, CA 1954	3/2/11	photo
1700 (GP9) BN @ Potlach Jaype mill 4/29/74	34/1/39	photo
1701 (GP9) BN @ Orofino Crossing 4/29/74	34/1/32	photo
1701 (GP9) BN @ Revling, ID 4/29/74	34/1/38	photo
1704 (GP9) BN @ Orofino Crossing 4/29/74	34/1/32	photo
1704 (GP9) @ Revling, ID 4/29/74	34/1/38	photo
1731 (GP9) CNW 5 miles N of Council Bluffs, IA 8/6/63	29/2/25	photo
1786 (SD60) NW at La Grande, OR 9/80	15/4/32	photo
1823 (SW7) @ Council Bluffs, IA 11/9/52	29/2/28	photo
1855 @ Laramie, WY 5/21/67	4/2/40	photo
1862 (TR-5) @ Summit, NE 9/56 – helper service	21/3/24	photo
1862 (TR-5) with 815 & 1938 @ Summit, NE 9/56	21/3/24	photo
1871B (TR-5) @ San Bernardino, CA 1951	22/1/19	photo
1871 (TR-5) @ San Bernardino, CA 1951	22/1/19	photo
1874 (TR5) Geneva facility March 1976	33/3/14	photo
1874B (TR5) @ Geneva facility March 1976	33/3/14	photo
1877 (TR5A) @ Summit, CA 9/9/52	17/2/13	photo
1877B (TR5B) @ Summit, CA	17/2/13	photo
1878 near Elkhorn, NE 6/5/15	29/3/40	photo
1963 BNSF x-ing Gibbon Cut-off near Hanover 10/26/78	32/1/22	photo
1982 (SD70ACE) @ Council Bluffs (HERITAGE)	19/4/39	photo
1983 (SD70ACE) @ Council Bluffs (HERITAGE)	19/4/39	photo
1989 (SD70Ace) @ Denver (HERTAGE) front	20/3/40	photo
1989 (SD70Ace) @ Denver (HERTAGE) right side	20/3/40	photo
1989 (SD70Ace) @ Denver (HERTAGE) engineer 3/4	20/3/40	photo
1995 (SD70ACE) C&NW heritage unit	21/4/8	photo
1996 (SD70Ace) @ Roseville, CA front view	20/4/2	photo
1996 (SD70Ace) @ Roseville, CA conductor side	20/4/2	photo
1996 (SD70Ace) @ Roseville, CA engineer's side	20/4/2	photo
2000 class GP38-2 near Shulter, OR 8/1/85	28/4/1	photo
2000 (GP38-2) @ Omaha 11/22/99	14/1/1	photo
2006 (GP 38-2) @ Mayrsyville diesel track 8/22/87	32/3/35	photo
2001 (GP) WP @ Portola, CA 2016	30/4/25	photo
2002 (SD70M) in Olympic paint scheme	16/1/5	photo
2003 (GP38-2) in Blue Mts. of Oregon 5/74	13/2/23	photo
2003 (GP38-2) @ Lincoln, NE 4/4/90	28/4/29	photo
2003 (GP38-2) @ Washtucna, WA under BN 8/16/78	32/2/14	photo
2005 (GP38-2) @ Walla Walla, WA 8/14/81	28/4/37	photo
2006 (GP38-2) @ La Grande, OR 3/21/82	28/4/13	photo
2006 (GP38-2) @ Council Bluffs, IA 4/28/90	28/4/34	photo
2010 (C45AC) delivered 3/31/2010 @ Houston TX	24/2/2	photo
2010 (GP38-2) Spokane, WA 4/12/75	32/2/10	photo
2011 (GP38) Marysville yard 10/2/84	32/3/15	photo
2013 (GP38-2) @ Lincoln, NE 4/4/90	28/4/29	photo
2013 (GP38-2) @ Omaha, NE 8/1994	28/4/31	photo
2013 (GP38-2) on Pomeroy branch 10/3/75	28/4/27	photo
2013 (GP38-2) @ Lincoln, NE relocated air horns 6/1/90	28/4/38	photo
2013 (GP38-2) @ Lincoln, relocated horns, lines + strobe	28/4/38	photo
2013 (GP38-2) @ Manito 9/27/75	32/2/12	photo
2016 (GP38-2) @ Salt Lake City, UT 7/21/88	22/2/9	photo
2019 (GP38-2) @ Tekoa, WA 8/29/75	29/1/24	photo
2019 (GP38-2) under Tekoa Viaduct 8/27/75	32/2/17	photo
2020 (GP38-2) @ Idaho Falls, ID 12/29/89	28/4/29	photo
2021 (GP38-2) @ Dishman, WA 9/20/75	28/4/25	photo
2021 (GP38-2) @ Green River, WY 4/27/91	31/4/29	photo
2021 (GP38-2) @ Diskman, WA 9/20/75	32/2/13	photo
2022 (GP38-2) @ Halfmoon trestle 9/18/87	22/1/37	photo
2022 (GP38-2) @ Idaho Falls, ID 12/29/89	28/4/29	photo
2023 (GP38-2) @ Grangeville, ID 8/22/97	28/4/14	photo
2024 (GP38-2) @near Fairfield, WA 8/8/78	28/4/12	photo
2024 (GP38-2) @ Walla Walla, WA 8/26/92	28/4/40	photo
2025 (GP38-2) MODEL	10/4/33	photo
2026 (GP38-2) @ Omaha, NE shops on flat car 1982	28/4/31	photo
2028 (GP38-2) MODEL	10/4/33	photo
2025 & 2028 (GP38-2) MODEL parts list	10/4/35	list
2025 & 2028 (GP38-2) MODEL modeling steps	10/4/38	photo
2025 & 2028 (GP38-2) MODEL left side view	10/4/40	photo
2025 & 2028 (GP38-2) MODEL front view	10/4/36	photo
2025 & 2028 (GP38-2) MODEL side views	10/4/37	photo
2025 & 2028 (GP38-2) MODEL rear views	10/4/37	photo
2026 (GP38-2) @between Juniper & Hinkle, OR 6/18/77	28/4/20	photo
2028 (GP38-2) MODEL top-down of cab roof	10/4/37	photo
2028 (GP38-2) @ Seltice, WA 4/29/75	32/2/12	photo
2028 (GP38-2) @ Mikkalo 5/24/89	28/4/19	photo
2030 (GP30) Half Moon bridge 10/20/96	30/1/24	photo
2031 (GP38-2) mid-1990s	28/4/37	photo
2033(GP38-2) S of Eastport ID, 9/22/75	28/4/2	photo
2033 (GP38-2) under Tekoa Viaduct 8/27/75	32/2/17	photo
2034 (GP38-2) @ Reith, OR	28/4/10	photo
2036 (GP38-2) @ Grangeville, ID 9/18/87	22/1/36	photo
2036 (GP38-2) @ Walla Walla, WA 7/1992	28/4/16	photo
2037 (GP38-2) @ Council Bluffs (original roof line) 1977	28/4/24	photo
2038 (GP38-2) @ Lake Chatcolet 9/29/75	28/4/21	photo
2041 (GP38-2) between Rock Creek & Mikkalo 5/24/89	28/4/19	photo
2041 (GP38-2) between Rock Creek & Mikkalo 5/24/89	28/4/19	photo
2041 (GP38-2) @ The Dallas, OR 11/22/84	28/4/36	photo
2045 (GP38-2) @ Council Bluffs, IA 4/22/75	28/4/26	photo
2047 @ Hecla's Lucky Friday Mullen, ID '92	8/2/1	photo
2047 (GP38-2) left @ Council Bluffs, IA 4/21/75	10/4/34	photo
2047 (GP38-2) @ Reith, OR	28/4/10	photo
2047 (GP38-2) @ Council Bluffs, IA 4/22/75	28/4/26	photo
2047 (GP38-2) @ Walla Walla, WA 12/1989	28/4/37	photo
2048 (GP38-2) right side @ Council Bluffs, IA 4/2/75	10/4/34	photo
2048 (GP38-2) in Payette River canyon, ID mid-1970's	24/2/40	photo
2048 (GP38-2) @ Nampa, ID 7/12/80	28/4/11	photo

2049 (GP38-2) @ Council Bluffs, IA 4/4/75	28/4/26	photo
2049 (GP38-2) @ Council Bluffs, IA 4/49/75	28/4/27	photo
2050 (GP38-2) along Payette River	28/4/15	photo
2050 (GP38-2) @ Council Bluffs, IA 4/4/75	28/4/26	photo
2050 (GP38-2) bridge 17 Rock Creek, Lapwai Can. 11/94	30/1/1	photo
2051 (GP38-2) @ Nampa, ID 7/12/80	28/4/11	photo
2052 (GP38-2) @ Nampa, ID 7/12/80	28/4/11	photo
2054 (GP38-2) @ Council Bluffs, IA 9/27/75	28/4/25	photo
2055	8/2/28	photo
2056 (GP38-2) MODEL -Athearn	10/4/36	photo
2057 (GP38-2) in Payette River canyon, ID mid-1970's	24/2/40	photo
2058 (GP38-2) @ Nampa, ID 7/12/80	28/4/11	photo
2058 (GP38-2) @ Walla Walla, WA 7/1992	28/4/16	photo
2058 (GP38-2) @ Kennewick, WA 7/12/96	28/4/16	photo
2059 (GP38-2) in Payette River canyon, ID mid-1970's	24/2/40	photo
2059 (GP38-2) along Payette River	28/4/15	photo
2059 (GP38-2) @ Monida, MT 7/2001	28/4/17	photo
2060 (GP38-2) bridge 17 Rock Creek, Lapwai Can. 11/94	30/1/1	photo
2060 Milw Rd. loco @ Plummer fall of 1973	32/2/11	photo
2062 (GP38-2) bridge 17 7/1992	30/1/23	photo
2086 (GP60) @ West Yermo, CA 6/9/01	22/2/12	photo
2133 MP local @ McPherson, KS 5/13/83	27/4/32	photo
2185 (SD60M) @ Touhy, NE	26/1/25	photo
2242 MP loco @ McPherson interchange 10/12/92	27/4/36	photo
2258 (U23B) WP @ Marysville, KS 9/1982	30/4/28	photo
2258 (U23B) WP @ Sand Pass 5/21/76	33/3/23	photo
2262 (U23) WP @ Sand Pass 5/212/76	33/63/23	photo
2262 @ Elko, NV	18/4/40	photo
2262 ((U23B) WP @ Oakley, KS 10/22/82	30/4/31	photo
2262 (U23B) WP near Midway siding, CA 3/26/80	30/2/29	photo
2319 first delivery of paper-Omaha World Herald 7/27/01	29/2/36	photo
2320 (U30B) C&O @ Cheyenne, WY April 1971	20/3/11	photo
2328 (GP35) Penn RRCheyenne, WY7/13/68	33/4/36	photo
2360 (GP35) @ tunnel 1 in Lapwai Canyon, ID 10/17/96	30/1/26	photo
2363 (GP35) Penn RR Cheyenne, WY Jan 1968	33/4/36	photo
2365 (GP35) PRR @ Laramie, WY 7/1967	22/4/10	photo
2385 (SD60M) @ Touhy, NE	26/1/25	photo
2402 (C30-7) @ Carbon County Coal CO.	24/1/26	photo
2405 (C30-7) @ Winton Junction, WY 6/1978	23/1/12	photo
2415 (C30-7) @ Marysville, KS 5/25/80	33/1/34	photo
2416 (C30-7) MODEL Atlas locomotive	11/2/39	photo
2419 (C30-7) near Hanover, KS 2/2/91	32/3/20	photo
2422 near Point of the Mountain, UT 12/1981	23/1/13	photo
2428 ( ) stored serviceable @ Council Bluffs 5/20/99	13/3/5	photo
2449 @ Etna, NV	16/3/1	photo
2459 waiting at Jenks Shop for disposition	11/1/24	photo
2462 (C30-7) near Buda, NE summer of 1980	24/1/29	photo
2465 (C30-7) @ Archer, WY 4/3/88	24/3/28	photo
2483 Gibbon Jct. 8/1982	32/3/16	photo
2490 (C30-7) @ Winton Junction, WY 6/1978	23/1/12	photo
2494 (C30-7) near Hanna, WY fall of 1980	24/1/33	photo
2495 (C30-7) @ Beverly, IA 7/11/82	24/3/29	photo
2502 (C30-7) @ Salt Lake City, UT 6/19/85	22/2/5	photo
2506 (C30-7) @ Cheyenne, WY 7/91	11/2/12	photo
2506 (C30-7) near Buda, NE summer of 1980	24/1/29	photo
2515 @ Cheyenne, WY 1985	1/4/12	photo
2530 (C30-7) @ Salt Lake City, UT 3/29/84	22/1/17	photo
2530 (C30-7) @ Salt Lake City, UT 3/29/84 # boards	24/1/37	photo
2530 @ Monida, MT 7/2001	28/4/17	photo
2535 ((C30-7) downtown Marysville, KS 10/22/80	32/3/22	photo
2535 (C30-7) @ Platte River W of Denman, NE 6/18/88	32/3/27	photo
2536 ((C30-7) downtown Marysville, KS 10/22/80	32/3/22	photo
2726 (diesel Genset) @ Proviso yard, IL 2007	21/4/8	photo
2727 (diesel Genset) @ Proviso yard, IL 2007	21/4/8	photo
2777 (SD40M-2) former SP @ Montclair, CA 7/12/01	22/2/11	photo
2808 @ Hanna, WY 8/24/68	4/4/19	photo
2810 (U30C) @ Wyoming, WY 6/7/77	24/1/31	photo
2811 MP) @ Marysville yard 10/2/84	32/3/15	photo
2815 (U30C) @ Kamela, OR 8/26/84	29/3/3	photo
2821 (U30C) @ Green River, WY 5/12/78	31/4/32	photo
2822 (U30C) @ Wyoming, WY 9/16/72	21/1/37	photo
2825 (U30C) @ Marysville, KS 11/6/76	32/1/40	photo
2829 (U30C) @ Peterson, UT 1972	17/3/34	photo
2828 (U30C) @ Council Bluffs, IA 5/21/83	12/3/11	photo
2830-2869 (U30C) data sheet diagram L-72-2	24/1/39	dia.
2831 (U30C) @ Curvo, UT 1976	17/3/38	photo
2833 (U30C) @ Cascade Locks 6/22/73	32/2/40	photo
2839 (U30C) near Hanover 8/19/78	32/1/25	photo
2845 (U30C) @ Salt Lake City July 1973	24/1/39	photo
2850 (U30C) @ Wyoming, WY	21/1/38	photo
2856 (U30C) @ Wyoming, WY	21/1/38	photo
2858 (U30C) @ Medicine Bow Mine in 1976	24/1/30	photo
2871 (U30C) @ Archer Hill, WY 5/8/77	24/1/33	photo
2872 (U30C) @ Rock River, WY 7/3/84	31/4/2	photo
2873 (U30C) @ Medicine Bow Mine in 1976	24/1/30	photo
2879 (U30C) @ Fairfield, NE 8/6/79	32/1/30	photo
2876 (U30C) @ Grand Island, NE 8/14/77	24/2/34	photo
2881 (PC) @ Mentor, Ohio 4/18/76	26/3/15	photo
2881 (U30C) @ Rock River, WY 7/3/84	31/4/2	photo
2901 (C630) @ Murray, UT 3/1967	23/1/39	photo
2901 (C630) @ Laramie, WY 4/20/68	33/4/38	photo
2904 (U30C) @ Salt Lake City, UT 7/19/84	22/1/17	photo
2904 (U30C) @ Marysville, KS 7/4/80	32/1/28	photo
2905 @ Lindbergh, WY 6/12/87	14/2/22	photo
2905 (C630) @ Fairfield, NE 7/5/71	32/1/33	photo
2906 (U30C) @ Marysville, KS 485881	32/3/19	photo
2907 (C630) @ Murray, UT 3/1967	23/1/39	photo
2909 (Century 630) east of Baskin, UT	17/3/40	photo
2910 (U30C) @ Curvo, UT 1976	17/3/38	photo
2911 (U30C) @ Archer Hill, WY 5/8/77	24/1/33	photo
2916 (U30) @ Moount Siding Jan uary 1977	33/3/28	photo
2920 (U30C) @ Hermosa Siding 4/30/77	30/4/16	photo
2923 (U30C) @ Sherman Hill, WY 12/12/76	19/1/3	photo
2924 @ Fremont, NE 9/18/76	30/2/14	photo
2937 (U30C) near Buda, NE summer of 1980	24/1/29	photo
2943 @ Marysville, KS diesel track 8/22/87	32/3/35	photo
2947 ((U30C) @ Marysville, KS	32/3/18	photo
2949 (U30C) @ Marysville, KS 11/6/76	32/1/40	photo
2954 (U30C) @ Wyoming, WY 6/7/77	24/1/31	photo
2959 (U30C) @ Wyoming, WY 6/7/77	24/1/31	photo
3xxx (SD40-2) snow shed #10 6/28/73	3/2/28	photo
3002 (SD40-2) @ Oxman, OR 6/19/82	15/4/33	photo
3002 (GE Super 7) @ North Platte, NE December 1989	26/2/34	photo
3003 (SD40-2) @ Oxman, OR 6/19/82	15/4/33	photo
3005 (GP35) WP @ Sand Pass 5/21/76	33/3/23	photo
3006 (SD40) @ Glenwood Springs, CO July 1971	30/2/15	photo
3009 (SD40) @ Crooks siding, OR 12/29/72	29/1/3	photo
3010 @ Troutdale, OR 6/73	15/2/36	photo
3016 (SD40-2) @ Oxman, OR 9/28/80	30/1/36	photo
3034 Milw Rd loco @ Plummer fall 1973	32/2/11	photo
3037 (SD40) MODEL @ Grand Island Convention.	16/3/10	photo
3050 (SD40-2) in Pyle Canyon, eastern OR 7/27/75	29/1/22	photo
3062 @ Echo Canyon east of Echo, UT 7/29/76	30/1/15	photo
3060 (GP-40) IC @ Buford, WY 9/7/69	22/4/2	photo
3063 (SD40-2) @ North Platte, NE 10/16/73	26/3/30	photo
3065 (GP-40) IC @ Buford, WY 9/7/69	22/4/2	photo
3066 (SD40-2) @ Cheyenne, WY 12/21/86	31/4/30	photo
3067 (SD40) @ Fremont, NE with MIGW ore 11/20/83	24/3/31	photo
3080 (SD40) @ Yuba Pass 10/2/71	30/2/23	photo
3068 (SD40) @ Emory, UT	26/3/17	photo
3093 (SD40) @ near Dale Jct., WY 6/30/73	30/2/17	photo
3076 (SD40-2) in Pyle Canyon, Eastern OR 7/27/75	29/1/22	photo
3079 (SD40-2) @ Wyoming, WY 8/8/74	21/1/35	photo
3080 (SD40) @ Yuba Pass 10/2/71	30/2/1	photo
3083 (SD40-2) @ North Platte, NE 9/25/79	24/2/30	photo
3085 MP North of Lindsborg, KS 5/4/83	27/4/33	photo
3090 (SD40-2) east end Hermosa, WY 4/30/77	29/3/9	photo
3100 (SD24M) Omaha, NE fall of 1968	9/2/22	photo
3100 (SD24M) Omaha, NE 8/27/68	9/2/24	photo
3100 (SD24M) Omaha, NE right side rear view	9/2/24	photo
3100 (SD24M) Omaha, NE left side view	9/2/25	photo
3100 (SD24M) Omaha, NE front view	9/2/25	photo
3100 (SD24M) roof detail, looking towards rear	9/2/26	photo
3100 (SD24M) roof detail view forward	9/2/26	photo
3100 (SD24M) oil tank installation (low nose)	9/2/26	photo
3100 (SD24M) hump in roof line	9/2/26	photo
3100 (SD24M) external air piping fireman's side	9/2/26	photo
3100 (SD24M) lower body details fireman's side	9/2/26	photo
3106 (SD40-2) @ Riview, WY 7/3/80	31/4/19	photo
3107 (SD40-2) @ Cheyenne, WY 7/18/2005	19/4/29	photo
3108 (SD40) @ Henefer, UT 6/29/73 with reefer train	26/2/17	photo
3110 (SD40-2) Mo Pac E of Marysville, KS	32/3/19	photo
3112 (SD40) @ snow shed #10 Donner Pass	26/3/16	photo
3116 (SD40-2) @ Hermosa, WY 7/6/74	30/3/16	photo
3119 (SD40)	23/3/32	photo
3119 (SD40) @ near Dale Jct., WY 6/30/73	30/2/17	photo
3123 (SD40-2) phase Ia @ Laramie, WY '72	2/1/14	photo
3124 (SD40-2) @	2/1/8	photo
3124 (SD40-2) phase Ia @ Denver, CO 1986	2/1/10	photo
3124 (SD40-2) near Crucero 1986	13/3/25	photo
3124 (SD40-2) near Crucero 1986	13/3/25	photo
3124 (SD40-2) @ Marengo, WA 5/11/73	27/3/23	photo
3129 (SD40-2) @ Moyie Springs 9/11/89	18/3/23	photo
3139 (SD40-2) @ Gibbon Jct, NE 5/16/87	32/3/28	photo
3141 (SD40-2) @ Jenks Shops	11/1/30	photo
3141 (SD40-2) @ Jenks Shops	11/1/30	photo
3147 (SD40-2) @ Green River, WY 7/30/76	30/1/16	photo
3147 (SD40-2) near Sherman, WY 7/23/78	31/4/21	photo
3151 (SD40-2) @ Wyoming, WY 6/7/77	21/1/38	photo
3151 (SD40-2) @ Hermosa, WY 7/6/74	30/3/16	photo

3152 (SD40-2) @ Hermosa, WY 7/6/74	30/3/16	photo
3153 (SD40) @ snow shed #10 Donner Pass	26/3/16	photo
3153 @ Marysville, KS 12/5/81	33/3/1	photo
3156 (SD45) Southern @ Cheyenne, WY 5/29/71	22/4/10	photo
3158 (SD40-2) @ Menoken, KS 7/11/74	32/1/32	photo
3162 (SD40-2) @ Cheyenne, WY 1972	2/1/17	photo
3162 (SD40-2) @ Black River Tower 12/22/78	32/2/19	photo
3168 (SD40-2) @ Wyoming, WY 6/21/86	21/1/39	photo
3168 (SD40-2) in Pelican Canyon, OR 8/20/75	26/3/1	photo
3169 (SD40-2) @ East LA backshop	9/2/10	photo
3174 (SD40-2) @ east of Portland, OR 7/4/72	28/3/25	photo
3172 (SD40-2) in Pelican Canyon, OR 8/20/75	26/3/1	photo
3175 (SD40-2) @ Aspen Tunnel 12/9/1975	19/4/33	photo
3176 (SD40-2) @ Cheyenne, WY with drop table 9/82	20/3/17	photo
3180 (SD40-2) @ Burns, WY 7/6/74	30/2/24	photo
3180 (SD40-2) @ Burns, WY depot 7/6/74	30/2/24	photo
3180 (SD40-2) meet @ Burns, WY 7/6/74	30/2/24	photo
3182 (SD40-2) Cannon Hill, CA 4/19/75	30/3/30	photo
3182 (SD40-2) @ Marysville, KS diesel track 8/22/87	32/3/35	photo
3183 (SD40-2) @ Midway Siding 3/30/80	30/3/25	photo
3185 (SD40-2) @ Cannon Hill, CA 4/19/75	30/3/30	photo
3188 (SD40-2) @ Columbus, NE 10/13/74	24/2/31	photo
3194 (SD40-2) @ Kamela, OR 9/5/80	15/4/33	photo
3197 GP40P) SP in Oakland, CA 5/13/79	30/2/30	photo
3200 (SD24M) @ Cheyenne, WY 6/6/71	9/2/28	photo
3201 (SD40-2) in Pelican Canyon, OR 8/20/75	26/3/1	photo
3203 (SD40-2) @ Sidney, NE	19/4/23	photo
3205 (SD40-2) phase Ia @ Borie, WY 1973	2/1/14	photo
3208 (SD40-2) phase Ia @ Laramie, WY 1973	2/1/15	photo
3215 (SD40-2) @ Salt Lake City, UT 8/2/82	22/2/6	photo
3215 (SD40-2) @ Marengo, WA 5/11/73	27/3/23	photo
3218 (SD40-2C) MP unit @ Hanover 10/2/76	32/1/23	photo
3220 (SD40-2) in Pelican Canyon, OR 8/20/75	26/3/1	photo
3221 (SD40-2) @ Lathrop, CA	10/4/8	photo
3225 (SD40-2) near Midway siding, CA 3/26/80	30/2/29	photo
3226 (SD40-2) @ Archer Hill, WY 7/7/74	26/3/22	photo
3235 (SD40-2C) MP unit @ Hanover 10/2/76	32/1/23	photo
3232 (SD40) @ North Platte, NE 10/4/73	30/2/16	photo
3232 (SD40-2) @ Donner Lake, NV 5/29/78	30/3/12	photo
3239 (SD40-2) @ Devil's Gate Bridge, UT	17/3/33	photo
3243 (SD40-2) MODEL Cheyenne conv. '09	23/4/32	photo
3244 (SD40-2) phase Ib @ Cheyenne, WY 1975	2/1/19	photo
3244 (SD40-2) phase Ib @ Archer, WY 1984	2/1/19	photo
3249 (SD40-2) near Midway siding, CA 3/26/80	30/2/29	photo
3262 (SD40-2) Weber Canyon, UT 7/3/84	24/3/25	photo
3272 (SD40-2) @ Bitter Creek, WY	3/1/10	photo
3275 (SD40-2) @ Green River, WY 7/30/76	30/1/16	photo
3281 (SD40-2) @ Andesite, CA 7/77	14/2/36	photo
3286 (SD40-2) @ Devil's Gate Bridge, UT April 1981	17/3/32	photo
3288 (SD40-2) @ Council Bluffs, IA 4/19/75	28/4/27	photo
3294 (SD40-2) @ Aikins, KS Sept. 1978	32/1/24	photo
3297 (SD40-2) phase Ib @ Cheyenne, WY 1976	2/1/10	photo
3297 (SD40-2) MODEL Cheyenne conv. '09	23/4/32	photo
3298 (SD40-2) @ Tipton, WY	3/1/9	photo
3301 (SD40-2) near Midway siding, CA 3/26/80	30/2/29	photo
3302 (SD40-2) @ La Grande, OR 2/23/86	15/4/33	photo
3304 (SD40-2) @ Kamela, OR 9/5/80	15/4/33	photo
3304 (SD40-2) @ Coldstream Canyon 5/21/76	30/3/20	photo
3313 (SD40-2) west of Castle Rock, UT	17/3/37	photo
3324 (U23B) MP unit Hanover10/2/76	32/1/23	photo
3328 (SD40-2) @ Tipton, WY	3/1/8	photo
3334 (SD40-2) @ Grand Island, NE 6/2/85	24/3/29	photo
3367 (SD40-2) @ Tipton, WY	3/1/9	photo
3373 (SD40-2) on Comstock spur 11/3/85	33/3/9	photo
3376 (SD40-2) @ Aikins, KS Sept. 1978	32/1/24	photo
3380 (SD40-2) @ McCredis Springs, OR 9/1981	30/3/17	photo
3391 (SD40-2) @ North Platte, NE 1/7/84	22/2/2	photo
3399 (SD40-2)	2/1/9	photo
3399 (SD24M) @ Council Bluffs, IA 10/22/74	9/2/28	photo
3399 (SD24M) @ Cheyenne, WY 7/15/73	9/2/29	photo
3401 (SD40-2) MODEL KATO	14/2/36	photo
3403 (SD40-2) @ Dale, WY August 1988	24/1/3	photo
3410 (SD40-2) phase Ila @ Cheyenne, WY '78	2/1/11	photo
3420 (SD40-2) @ Grand Island, NE 6/2/85	24/3/29	photo
3426 (SD40-2) @ Chicago, IL 2/13/94	24/3/39	photo
3433 (SD40-2) @ Riview, WY 7/3/80	31/4/19	photo
3436 (SD40-2) @ Point of Rocks, WY	3/1/14	photo
3436, 3363, 3310 (SD40-2) Pt. of Rocks, WY '86	3/1/1	photo
3450 (SD40-2) @ Donner Lake, NV 5/29/78	30/3/12	photo
3453 @ Emigrant Gap 1/19/80	30/3/27	photo
3458 (SD40-2) @ Onaga, KS 9/28/96	32/3/25	photo
3464 (SD40-2) toward tunnel No. 7	17/3/37	photo
3470 (SD40-2) @ Wyoming, WY 6/21/86	21/1/39	photo
3471 (SD40-2) @ La Grande, OR 2/23/86	15/4/33	photo
3478 (SD40-2) @ Midway Siding 3/30/80	30/3/25	photo
3479 (SD40-2) @ North Platte, NE 6/9/84	22/2/2	photo
3480 (SD40-2)west of Menoken, KS Sept. 1978	32/1/24	photo
3483 (SD40-2) @ Point of Rocks, WY	3/1/13	photo
3484 (SD40-2) @ Devil's Gate Bridge, UT April 1981	17/3/33	photo
3486 (SD40-2) @ Laramie, WY 1978	2/1/4	photo
3491 (SD40-2) phase IIb @ Speer, WY 1979	2/17	photo
3491 (SD40-2) phase IIb @ Cheyenne, WY 1979	2/1/15	photo
3499 (SD40-2) with ore train @ Omaha, NE March 1989	33/3/24	photo
3500 (SD40-2) phase IIb @ Cheyenne, WY 1979	2/1/15	photo
3502 (GP50) MP Council Grove, KS 2/2/81	30/2/32	photo
3502 (GP40) WP @ Junction City, KS 6/23/83	30/4/27	photo
3504 Tacoma, WA 6/3/82	32/2/28	photo
3506 @ Emigrant Gap 1/19/80	30/3/27	photo
3509 (GP50) MP Council Grove, KS 2/2/81	30/2/32	photo
3508 (GP40) WP @ Laramie, WY 9/6/71	22/4/18	photo
3515 (SD40-2) near Crucero 1986	13/3/25	photo
3516 (SD40-2) @ Clinton, IA 5/1/83	24/3/39	photo
3518 (GP40) WP @ Salina. KS 12/4/81	30/4/28	photo
3518 (GP40) WP @ Salina, KS	30/4/30	photo
3520 (SD40-2) @ Salt Lake City, UT 7/2/84	22/2/7	photo
3531 (GP40) WP @ Glasco, KS 5/20/82	30/4/29	photo
3532 (GP 40) @ Salt Lake City, UT 6/3/83	22/2/1	photo
3545 (GP40-2) WP @ Plainville, KS 8/26/82	30/4/26	photo
3549 (SD40-2) @ Bitter Creek, WY	3/1/12	photo
3549 (GP40) WP near Midway siding, CA 3/26/80	30/2/29	photo
3550 (SD40-2) @ Midway Siding 3/30/80	30/3/25	photo
3551 (GP40-2) @ Marysville, KS 9/1982	30/4/28	photo
3552 (SD40-2) @ Echo, UT 1979	2/1/1	photo
3554 (GP40) WP near Lindsborg, KS date unknown	27/4/30	photo
3554 (GP40) WP @ McPherson, KS 5/4/83	27/4/33	photo
3559 (GP40-2) WP @ Assaria, KS 4/22/82	30/4/29	photo
3566 (SD40-2) E of Marysville, KS 4/5/86	32/3/19	photo
3567 (SD40-2) @ Cheyenne, WY 12/21/86	31/4/30	photo
3576 (SD40-2) @ Kamela, OR 9/5/80	15/4/33	photo
3589 (Sd40-2) @ Tacoma, WA 6/4/82	32/2/25	photo
3590 (SD40-2) @ 'O' Dock Portland, OR 9/27/10	25/4/17	photo
3605 (SD40-2) @ Kemmerer, WY 7/7/68	6/3/31	photo
3609 (SD40-2) phase IIb @ Cheyenne, WY 1980	2/1/11	photo
3611 (SD45) @ Nampa, ID 1/77	17/1/30	photo
3614 (SD40-2) @ East Riverdale, UT July 1971	17/3/31	photo
3616 (SD40-2) @ Table Rock, WY	3/1/6	photo
362x (SD40-2) @ McCredie Springs, OR 9/1981	30/3/17	photo
3620 (SD45) @ Hermosa siding 8/5/73	33/3/10	photo
??? (SD45) @ Hermosa siding 8/5/73	33/3/10	photo
3622 (SD40-2) @ Riverdale, UT in 1972	17/3/31	photo
3622 (SD40-2) upper Weber Canyon mp 963	17/3/39	photo
3622 (SD45) in Pyle Canyon, eastern OR 7/27/75	29*1/22	photo
3622 (SD45 @ Cheyenne, WY 8/31/68	33/4/32	photo
3624 (SD40-2) @ Encina, OR 2/16/74	26/3/32	photo
3624 (SD40-2) @ Montpelier, ID in 1969	33/4/14	photo
3627 (SD40-2) @ Chicago, IL 2/13/94	24/3/39	photo
3633 (SD45) RCS unit	24/4/24	photo
3634 (SD45) RCS radio equipment front view	24/4/24	photo
3634 (SD45) RCS radio equipment side view	24/4/24	photo
3634 leaving Kamela, OR 9/10/1974	24/4/14	photo
3636 (SD45) @ Marysville, KS 11/5/1981	32/3/1	photo
3649 (SD45) @ Mount Siding January 1977	33/3/29	photo
3649 (SD45)@ Cheyenne, WY 8/31/68	33/4/33	photo
3656 (SD40-2) @ Oxman, OR 9/28/80	30/1/36	photo
3674 (SD40-2) @ Buford, WY 1984	1/1/13	photo
3675 (SD45) @ Buford, WY 6/7/69	22/4/2	photo
3681 (SD40-2) @ Lombard, CA 2/25/99	22/2/11	photo
3688 (SD40-2) @ Rock River, WY 7/3/84	31/4/2	photo
3690 (SD40-2) near Point of the Mountain, UT 12/1981	23/1/13	photo
3692 (SD40-2) Moyie Springs 9/11/89	18/3/23	photo
3714 (SD40-2) near Point of the Mountain, UT 12/1981	23/1/13	photo
3714 (SD40-2) on Comstock spur11/3/85	33/3/9	photo
3722 (SD40-2) @ Cheyenne, WY 12/21/86	31/4/30	photo
3726 (SD40-2) @ Oxman, OR 10/2/88	31/4/6	photo
3732 (SD40-2) @ Fremont, NE	24/3/26	photo
3734 (SD45) @ Marysville, KS	32/3/1	Photo
3743 (SD40-2) @ Cheyenne, WY @ sand tower 3/83	20/3/18	Photo
3748 (SD40-2) @ Aikins, KS 9/5/94	32/3/20	photo
3750 (SD40-2) @ High Bridge, OR 9/4/97	15/4/31	photo
3750 SD40-2) @ Oxman, OR 10/2/88	31/4/6	photo
3754 (SD40-2) @ Wilcox, WY 7/4/84	22/4/16	photo
3762 (SD40-2) @ Fremont, NE	24/3/26	photo
3762 (SD40-2) phase III	2/1/12	photo
3774 (SD40-2) @ Arden, NV (Desert Wind) 10/15/87	24/3/20	photo
3776 (SD40-2) @ Gerry siding 10/6/90	32/3/30	photo
3779 (SD40-2) phase III @ Granite, WY '82	2/1/16	photo
3797 (SD40-2) phase III @ Borie, WY	2/1/16	photo
3798 (SD40-2) Operation Red Block logo	22/2/10	photo
3808 (SD40-2) @ Salt Lake City, UT July 1972	22/1/17	photo
3805 (SD40-2) phase III	2/1/13	photo

3850 speedometer view going into Aspen tunnel 8/05	19/4/34	photo
3880 (GP9) SP low nose	11/3/32	photo
3927 (SD70M) @East Lugo, CA 2/17/07	22/2/40	photo
3934 (SD40-2) @ Green River, WY 4/27/91	31/4/1	photo
3934 (SD40-2) @ Green River, WY 4/27/91	31/4/29	photo
3936 ((SD70M) @ Boone, IA right side	20/3/39	photo
3936 ((SD70M) @ Boone, IA left side	20/3/39	photo
3962 (SD40-2) @ Omaha, NE 7/16/90	24/3/33	photo
3999 (SD24M) @ Kansas City 7/9/77	9/2/29	photo
4000 (SD70) @ Fremont, NE front view 5/16/00	14/3/4	photo
4000 (SD70) @ Fremont, NE 3/4 left view 5/16/00	14/3/4	photo
4062 in VA showing reflective applications	20/1/40	photo
4126 (XX) NW @ Stoutsville, MO 6/30/78	30/2/31	photo
4135 (SD70M) @ Council Bluffs, IA 4/15/2002	20/2/31	photo
4182 (SD70M) @ Hershey, NE 7/29/00	22/2/11	photo
4317 WB in Echo Canyon, UT 7/31/2014	30/2/4	photo
4324 @ 9 miles east of Altamont tunnel	19/4/35	photo
4434 (SD70M) @ Mott, CA 1/8/08	22/1/2	photo
4453 (SD70M) @ Council Bluffs, IA 4/15/2002	20/2/31	photo
4462 (SD40T-2)	11/3/4	photo
4526-4528 flag design	22/2/39	photo
4528 (SD70) @ Council Bluffs, IA with flag	16/1/4	photo
4531 (U23B) @ Council Bluffs, IA 4/28/90	28/4/34	photo
4555 (SD40T-2)	11/3/5	photo
4573 (SD70M) @ Marysville, KS 4/26/2006	20/3/34	photo
4605 (GP38-2) C&NW @ Salina, KS 2/17/84	24/3/36	photo
4638 (SD70M) @ London Ontario late 2000 front	15/4/30	photo
4638 (SD70M) @ Hindra, CA 6/24/2001 rear view	15/4/30	photo
4711 (SD70M) @ City of Industry, CA 1/10/02	22/2/12	photo
4807 MP loco @ Smoky Hill River bridge 11/15/86	27/4/35	photo
4833 (SD70M) @ Marysville, KS 9/22/02	33/3/4	photo
4837 (SD70M) @ Council Bluffs, IA 11/2002	17/1/4	photo
4903 (SD70) @ Fremont, NE 11/6/06	22/2/29	photo
4909 (SD70M) @ Mons, CA 4/24/02	22/2/36	photo
4984 near Elkhorn, NE 6/5/15	29/3/40	photo
U50C's roster	23/3/15	rost
U50C side elevation	23/3/8	drwg.
5000 (U50C) @ Council Bluffs, IA 9/4/72	19/1/34	photo
5000 (SD50) @ Cheyenne, WY 4/5/91	19/1/35	photo
5000 (SD70M) @ Laramie, WY 10/6/03	19/1/35	photo
5000 (U30B) IC @ Fremont, NE 3/8/69	29/2/19	photo
5001 (U50C) @ Omaha shops, NE Oct. 1969 front view	23/3/11	photo
5001 (U50C) @ Omaha shops, NE Oct. 1969 rear view	23/3/11	photo
5002 (U50C) @ Cheyenne, in for wheel change 3/3/72	20/3/17	photo
5002A&B (E3) C&NW @ Chicago, IL	21/2/15	photo
5002 (U50C) @ Colton, CA 3/27/71	23/3/14	photo
5003 (U50C) @ Salt Lake City, UT Nov. 1970	23/3/2	photo
5003 (U30B) IC @ Fremont, NE 3/8/69	29/2/19	photo
5004 (C&NW paint) December 1948	21/2/33	photo
5005 (U50C) @ departs Cheyenne, WY 5/16/71	23/3/7	photo
5006 (U50C) @ Council Bluffs, IA April 1975	22/1/15	photo
5005 (U50C) @ Council Bluffs, IA rear details 6/24/76	23/3/9	photo
5006 (U50C) @ Council Bluffs, IA 4/28/75	23/3/8	photo
5006 (U50C) @ Motanic, OR 5/1/71	23/3/13	photo
5007B (E7) CNW 3/27/49	25/4/29	photo
5008 (U50C) @ East Los Angeles, CA 8/18/71	23/3/14	photo
5008 (U50C) @ Omaha shops, NE retired 3/8/77	23/3/16	photo
5008 (U50C) @ Omaha shops retired side view 3/8/77	23/3/16	photo
5011 (U50C) @ departs Cheyenne, WY 5/16/71	23/3/7	photo
5011 (U50C) @ East Los Angeles, CA	23/3/10	photo
5014 (U50C) @ Rawlins, WY in 1971	33/4/15	photo
5016 (U50C) E of Frankfort, KS 11/6/76	32/1/35	photo
5017 (U50C) @ North Platte, NE October 1973 side	23/3/11	photo
5019 (U50C) MODEL Overland Models	12/1/33	photo
5019 (SD50) @ Echo Canyon	13/3/10	photo
5020 (U50C) builders plate	23/3/7	photo
5020 (U50C) @ Council Bluffs, IA roof detail 2/27/77	23/3/8	photo
5020 (U50C) @ Seattle, WA 1972 front view	23/3/10	photo
5020 (U50C) @ Seattle, WA 1972 ¾ view	23/3/10	photo
5021 (U50C) @ Summit station, NE 9/30/73	26/2/19	photo
5022 (U50C) @ Grand Island, NE Oct. 1973	23/3/1	photo
5024 (SD50) @ Marysville, KS 7/23/85	32/3/25	photo
5025 (U50C) @ Council Bluffs, IA 2/27/77	23/3/6	photo
5026 (U50C) @ Laramie, WY 9/26/71	23/3/13	photo
5027 (U50C) @ East Los Angeles, CA Feb. 1972	23/3/12	photo
5027 (U50C) @ Marysville, KS 6/10/76	32/1/29	photo
5029 (U50C) @ Council Bluffs, IA rear details 6/24/76	23/3/9	photo
5030 (U50C) @ Nampa, ID 9/23/71	17/1/30	photo
5032 (U50C) @ Council Bluffs, IA 9/11/71 side view	23/3/11	photo
5032 (U50C) @ Fremont, NE 4/2/72	24/2/28	photo
5035 (U50C) @ Council Bluffs, IA retires	23/3/16	photo
5036 (DDA35) @ Council Bluffs, IA 7/75	21/1/10	photo
5036 (U50C) @ Council Bluffs, IA rear detail April 1975	23/3/9	photo
5036 (U50C) @ Menoken, KS Dec. 1973	23/3/12	photo
5038 (U50C) @ Keenbrook, CA 8/30/75	23/3/2	photo
5038 (U50C) @ Council Bluffs, IA 2/27/77	23/3/6	photo
5052 (GP50) C&NW @ Wilcox, WY 7/4/84	22/4/16	photo
5087 (GP50) C&NW @ Fremont, NE 9/7/81	24/2/39	photo
5058 (GP50) C&NW @ Jenks Shops	11/1/1	photo
5058 (GP50) C&NW @ Beverly, IA 7/11/82	24/3/29	photo
5059 (GP50) C&NW @ Fremont, NE 5/2/82	24/2/37	photo
5063 (GP50) C&NW @ Grand Island, NE 6/2/85	24/3/29	photo
5064 (GP50) @ Clinton, IA 5/1/83	24/3/39	photo
5065 (GP50) @ Archer, WY 4/3/88	24/3/28	photo
5074 (GP50) C&NW @ Council Bluffs, IA 9/8/83	24/2/30	photo
5083 (GP50) @ Clinton, IA 5/1/83	24/3/39	photo
5093 (GP50) C&NW @ Caliente, NV 1984	24/3/25	photo
5093 (GP50) C&NW @ Omaha, NE 7/16/90	24/3/33	photo
5082 showing reflective application	20/1/40	photo
5088 (GP50) C&NW @ Wilcox, WY 7/4/84	22/4/16	photo
5116 @ 9 miles east of Altamont tunnel	19/4/35	photo
5304 (SD7) @ Geneva facility March 1976	33/3/14	photo
5310 (C45ACCTE @ Cheyenne, WY 7/18/05	22/2/39	photo
5331 (U30C) BN W of Denman, NE 6/18/88	32/3/27	photo
5335 (SD70) @ Euclid, Ohio 10/29/07	22/2/31	photo
5371 (C45ACCTE) @ Los Angeles, scotchlite 12/31/05	20/1/1	photo
5380 (showing reflective applications	20/1/40	photo
5390 (U30C) BN W of Denman, NE 6/18/88	32/3/27	photo
5407 @ Marysville, KS highway 36 crossing	20/3/29	photo
5489 (C45ACCTE) @ Hermosa, WY 7/20/16	30/4/19	photo
5510 (C45ACCTE) @ Cheyenne, WY 7/18/2005	19/4/30	photo
5511 (C45ACCTE) @ Cheyenne, WY 7/18/2005	19/4/30	photo
5516 (C45ACTE) @ Sharon Springs, KS 1/1/07	22/1/40	photo
5525 (C45ACCTE) @ Cajon Pass, CA July 2005	19/4/30	photo
5524 D&RGW @ Denver Union Station 2/26/53	31/2/25	photo
5550 @ Nordeen, OR 12/31/16	31/1/36	photo
5555 & 5556 (C44AC-CTE) in VA reflective stripes	20/1/30	photo
5556 (C44AC-CTE) in VA. Showing reflective stripes	20/1/30	photo
Flag decal reflective application	20/1/30	photo
"Building America" reflective application	20/1/30	photo
5663 (GP9) @ Sidney, NE 7/5/64	22/4/11	photo
5668 (GP9) SP @ Curvo, UT 1962	30/3/14	photo
5696 (C45ACCTE) in NE 4/2/2003	17/2/40	photo
5697 (C45ACCTE) in NE 4/2/2003	17/2/40	photo
5708 (GP9) SP @ Cheyenne, WY 8/1964	30/3/29	photo
5717 (C44 AC) @ Reith, OR 6/22/01	15/4/37	photo
5735 (GP9) SP @ Winnemucca, NV 4/24/64	22/4/17	photo
5735 (GP9) SP @ Curvo, UT 1962	30/3/14	photo
5737 (AC44ACTW) @ Bakersfield, CA 4/9/01	22/2/11	photo
5745 (GP9) @ Sidney, NE 7/5/64	22/4/11	photo
5750 SP @ Winnemucca, NV 4/24/64	22/4/17	photo
5752 (C44ACTE) @ Bakersfield, CA 4/10/01	22/2/12	photo
5849 @ Marysville, KS street running 1/15/2006	20/3/30	photo
5888 (C44-9WACCTE) @ Marysville, KS 4/26/2006	20/3/2	photo
5888 (C44-9CWCCTE) @ Marysville, KS 4/26/2006	20/3/34	photo
6002 (SD60) @ Rawlins, WY	3/1/6	photo
6035 & 6009 (SD60's) @ Pt. of Rocks, WY	3/1/12	photo
6035 & 6033 (SD60's) @ Bitter Creek	3/1/16	photo
6037 (SD60) @ Hastings, NE yard office 1/15/88	32/3/31	photo
6048 (SD60) @ Hastings, NE yard office 10/15/88	32/3/31	photo
6050 (SD60) @ Echo Canyon	13/3/10	photo
6055 @ Bitter Creek, WY 9/13/2011	29/4/36	photo
6060 near Crucero 1986	13/3/25	photo
6041 @ Marysville, KS depot 4/22/89	32/3/29	photo
6078 @ Pelican Canyon, OR 7/12/94	31/4/10	photo
6109 (SD60M) near O'Fallons, NE August 1989	24/3/3	photo
6118 (SD60M) @W of Emmit, KS 5/13/91	32/3/16	photo
6137 (SD60M) @ Roseville, CA	11/3/28	photo
6148 (SD60M) @ Cheyenne, WY	20/3/22	photo
6200 (SD60M) @ Stockton, CA 7/93	8/4/35	photo
6235 (SD60) Wimmer Wye, Omaha, NE Nov 95	32/3/32	photo
6294 (SD60M) @ East Los Angeles, CA	9/2/11	photo
6314 (AC4400CW) @ Granby, CO 5/3/2008	22/4/40	photo
6319 (SD60) @ Kamela, OR 6/14/96	11/2/14	photo
6361 (AC4400CW) @ Yarmony, CO 5/3/2008	22/4/40	photo
6359 @ 60th St Omaha, NE 10/23/99	22/2/33	photo
6370 AT&SF @ Assaria, KS 5/2/86	27/4/34	photo
6442 (C44AC) @ Milam, OR 12/10/16	31/1/3	photo
6527 @ 96th St. Omaha, NE 10/23/99	22/2/32	photo
6565 (C44AC) E of Upland, KS 6/7/97	32/3/14	photo
6573 with coal train east of North Platte, NE	28/2/18	photo
6602 @ 45th St. Omaha, NE 12/31/97	22/2/34	photo
6729 (CNW) @ East Minneapolis Yard 12/22/73	18/4/38	photo
6757 @ Marysville, KS 2007	22/4/36	photo
6764 (SD50) CR @ Archer, WY 4/3/88	24/3/28	photo
6810 (SD50) CR @ Archer, WY 4/3/88	24/3/28	photo
6823 (SD40-2) C&NW @ North Platte, NE 9/25/79	24/2/30	photo
6831 (C44AC) E of Upland, KS 6/7/97	32/3/14	photo
6836 (C44AC) @ Sidney, NE	19/4/23	photo
6844 (AC4400CW) @ Omaha, NE 5/96	13/2/10	photo

6846 @ Vinton St. Omaha, NE date unknown	29/3/31	photo
6849 C&NW @ Omaha, NE 7/16/90	24/3/33	photo
6851 (SD40-2) C&NW @ Columbus, NE 10/13/74	24/2/31	photo
6860@ Vinton St. Omaha, NE date unknown	29/3/30	photo
6864 (SD40-2) C&NW @ Columbus, NE 10/13/74	24/2/31	photo
6875 (SD60M) @ Chicago, IL 2/13/94	24/3/39	photo
6885 (AC4400CW) @ Cheyenne, WY	20/3/22	photo
6887 (AC4400CW) @ tunnel No. 11 3/30/96	14/2/21	photo
6889 (SD40-2) C&NW @ Grand Island, NE 8/14/77	24/2/35	photo
6894 &C&NW @ Omaha, NE 7/16/90	24/3/33	photo
6900 series roster	21/1/18	rost
6900 series side drawing	20/1/21	drwg
6900 (DDA40X) @ Omaha, NE 2006 Kenefick Park	20/4/7	photo
6900 (DDA40X) @ engineer side	21/1/20	photo
6900 (DDA40X) @ nose shot	21/1/21	photo
6900 (DDA40X) @ rear view	21/1/20	photo
6900 (DDA40X) @ engineer side ¾ from rear	21/1/20	photo
6900 (DDA40X) @ truck view	21/1/21	photo
6900 (DDA40X) @grill detail	20/1/21	photo
6900 (DDA40X) @ Tower "C" Omaha, NE April 1969	13/1/35	photo
6900 (DDA40X) during Omaha move 4/9/2005	19/3/4	photo
6900 (DDA40X) @ Los Angles – unveiling	21/1/9	photo
6900 (DDA40X) @ Ogden, UT May 1969	21/1/11	photo
6900 (DDA40X) @ Omaha, NE 6/2015	29/3/19	photo
6900 (DDA40X) @ Curvo, UT 9/28/76	30/1/18	photo
6901 (DDA40X) @ Hood River, OR 7/16/72	28/3/1	photo
6904 (DDA40X) @ Yermo, CA Oct 7 1986	21/1/19	photo
6905 (DDA40X) @ S of Wyoming, Wyoming 9/13/69	21/1/11	photo
6908 (DDA40X) @ Troutdale, OR 3/23/75	15/2/37	photo
6908 (DDA40X) east of Summit (Cajon Pass) 1971	21/1/8	photo
6909 (DDA40X) @ West Salt Lake City, UT 5/12/78	21/1/16	photo
6909 (SD40-2) C&NW @ North Platte, NE 9/25/79	24/2/30	photo
6912 (DDA40X) @ Summit Pass 1974	21/1/12	photo
6913 (DDA40X) @ Kamela, OR 8/26/84	29/3/3	photo
6913 (DDA40X) @ Kamela, OR 8/26/84	29/3/13	photo
6913 (DDA40X) @ Kamela, OR with 3710 waiting 8/26/84	29/3/13	photo
6914 (DDA40X) @ Burns' WY	30/2/24	photo
6915 (DDA40X) @ North Platte, NE 1972	21/1/15	photo
6916 (DDA40X) @ Salt Lake City, UT April 1984	21/1/12	photo
6917 (DDA40X) @ Garnet, NV November 1972	21/1/13	photo
6918 (DDA40X) @ Yermo, CA note roof "siren" 1982	21/1/17	photo
6918 (C&NW) @ Kennard, NE 9/18/76	26/3/24	photo
6918 (C&NW) @ California Jct, IA 9/18/76	26/3/25	photo
6919 (DDA40X) @ Nampa, ID July 1974	21/1/12	photo
6919 (DDA40X) @ Albina, OR	32/2/25	photo
6921 (DDA40X) @ MP53 E slope-Cajon Pass 2/24/1971	19/3/2	photo
6922 (DDA40X) @ Cody Park, North Platte, NE	10/4/25	photo
6922 (DDA40X) @ Lakeside, UT 7/5/78	21/1/14	photo
6922 (DDA40X) @ North Platte, NE August 1985	26/2/34	photo
6923 (DDA40X) @ Laramie, WY March 1977	21/1/14	photo
6925 (DDA40X) @ Grand Island, NE 3/25/80	24/2/32	photo
6928 (DDA40X) @ Nampa, ID 8/78	17/1/29	photo
6930 (DDA40X) MP 38 E of The Dalles, OR 8/75	7/2/1	photo
6930 (DDA40X) east of Yermo 1976	21/1/1	photo
6931 C&NW @ Fremont, NE 2/16/81	24/2/30	photo
6931 C&NW near Shawnee, WY 4/18/85	24/3/27	photo
6933 (DDA40X) MP 38 E of The Dalles, OR 8/75	7/2/1	photo
6934 (DDA40X) @ Borie, WY 1976	2/1/5	photo
6035 (SD60) @ Salt Lake City, UT 5/17/86	22/2/9	photo
6935 (DDA40X) @ west slope of Cajon Pass 9/25/71	21/1/15	photo
6936 (DDA40X) @ Cheyenne, WY roundhouse	8/1/5	photo
6936 (DDA40X) @ Cheyenne, WY end view 4/92	7/4/19	photo
6936 (DDA40X) @ Cheyenne, WY 4/92	7/4/20	photo
6936 (DDA40X) @ Cheyenne, WY shop 4/92	7/4/23	photo
6936 (DDA40X) @ Wolf siding, KS June 1999	14/1/7	photo
6936 (DDA40X) @Black Butte, CA 1999	14/4/21	photo
6936 (DDA40X) @ Salt Lake City Shops Jan 1995	21/1/2	photo
6936 (DDA40X) @ lightning paint scheme Cheyenne	21/1/22	photo
6936 (DDA40X) with UP 844 on test run 7/13/2016	30/4/40	photo
69X7 (DDA40X) @ Dale Junction, WY 6/30/73	28/3/20	photo
6936 (DDA40X) @ cab lightning paint scheme	21/1/22	photo
6938 (DDA40X) near Eccles, NV 1976	21/1/2	photo
6939 (DDA40X) @ Troutdale, OR 3/23/75	15/2/37	photo
6939 (DDA40X) @ Quartz siding, OR 8/17/72	28/3/23	photo
6939 (DDA40X) @ Pyle Canyon, OR 8/19/72	28/3/24	photo
6941 (DDA40X) @ Council Bluffs, IA 2/9/74	26/3/26	photo
6941 (DDA40X) @ Curvo, UT 9/28/76	30/1/18	photo
6942 (DDA40X) @ North Platte, NE 10/13/73	30/3/23	photo
6943 (DDA40X) Sherman Hill 7/1/78	12/1/7	photo
6946 (DDA40X) @ Portola, CA on display 2016	30/4/24	photo
AC6000 CW cut away drawing	16/3/32	drwg
7000 (AC6000 CW) @ Cheyenne, WY 4/96	16/3/31	photo
7000 (AC6000CW) left side from rear	16/3/34	photo
7000 (AC6000CW) front view	16/3/34	photo
7000 (AC6000CW) right side 3 photos	16/3/34	photo
7000 (C60AC) 11/27/96	31/4/33	photo
7002 (AC6000CW) @ Council Bluffs, IA 11/96	16/3/31	photo
7002 (AC6000CW) pre-luber	16/3/34	photo
7003 (AC6000CW) @ Council Bluffs, IA 11/96	16/3/31	photo
7004 (C60AC) 11/27/96	31/4/33	photo
7005 (C60AC) @ Cheyenne, WY 11/30/96	31/4/30	photo
7024 (SD50) C&NW @ Maxwell, NE 8/30/91	24/3/30	photo
7132 (C44AC) @ Belvidere, NE 2/16/16	33/3/3	photo
7187 @ Topeka, KS 2007	22/4/36	photo
7307 SP @ Coldstream Canyon 5/29/82	28/3/26	photo
7324 EB manifest on Lane Cut-Off 11/2/02	22/2/1	photo
7507 @ Columbus, NE 6/5/15	29/4/16	photo
7508 (AC6000CW) North Yard Denver, CO 3/99	16/3/34	photo
7510 (AC6000CW) new dampening struts	16/3/34	photo
7510 (AC6000CW) filter inlet screens	16/3/35	photo
7523 (AC6000CW) @ Cheyenne, WY 10/01	16/3/35	photo
7523 (AC6000CW) @ Cheyenne, WY 10/01 air inlet	16/3/34	photo
7555 (AC6000CW) @ Chicago, IL 1/8/01	15/2/7	photo
7560 (AC6000CW) @ Chicago, IL 1/8/01	15/2/7	photo
7564 (AC6000CW) @ Denver, CO nose shot 10/01	16/3/35	photo
7564 (AC6000CW) @ Denver, CO fireman's side 10/01	16/3/35	photo
7575 (AC6000CW) @ Chicago, IL 1/8/01	15/2/7	photo
7605 (C45ACCTE) @ East Lugo, CA 2/17/07	22/2/40	photo
7605 (C45ACTE) @ Cajon Pass, CA 3/18/07	22/2/40	photo
7605 (C45ACTE) @ Cajon Pass, CA 3/18/07 on point	22/2/40	photo
7606 (C45ACCTE) @ Cajon Pass, CA 3/18/07	22/2/40	photo
7606 (C45ACCTE) @ East Lugo, CA 2/17/07	22/2/40	photo
7904 near Huntington, OR 5/27/2017	31/3/32	photo
7998 in Echo Canyon, UT 7/31/14	28/4/6	photo
8004 (SD40-2) @ Kimball, NE 1979	2/1/19	photo
8004 (SD40-2) @ Curvo, UT 1976	17/3/38	photo
8008 (SD60) C&NW @ Keith, NE 4/4/92	24/3/32	photo
8009 (SD40) @ Curvo, UT 9/28/76	30/3/18	photo
8010 @ Curvo, UT 9/28/76	30/1/18	photo
8013 (SD60) C&NW @ Keith, NE 4/4/92	24/3/32	photo
8020 (SD90MAC) MODEL Overland Models	12/1/36	photo
8025 MODEL @ Grand Island convention	16/3/10	photo
8030 (SD40-2) @ Curvo, UT 1976	17/3/38	photo
8033 @Union Station Omaha, NE 3/30/14	29/2/4	photo
8035 (SD40-2 phase II) near Cheyenne '77	2/1/17	photo
8037 (SD40-2) CSX @ Atkins, KS 9/5/94	32/3/20	photo
8054 (SD40-2) @ Council Bluffs, IA 8/29/76 no stripes	20/1/28	photo
8074 (SD40-2 phase IIa) @ Speer, WY '81	2/1/17	photo
8080B coal turbine being scrapped @ Omaha, 1968	33/2/38	photo
8092 (SD40-2) @ Sidney, NE 8/9/1980	19/4/23	photo
8112 (SD90MAC) @ Roseville, CA	11/3/29	photo
8156 @ CPZ258 e of Hastings, NE 3/18/2002	16/2/30	photo
8161 (SD40-2) CSX @ Atkins, KS 9/5/94	32/3/20	photo
8x76 (SD40) SP @ Martinez, CA 5/17/75	30/2/22	photo
8201 SD90MAC) MODEL Overland Models	12/1/36	photo
8274 @ 84th St viaduct Omaha, NE 11/11/01	22/2/35	photo
8286 (SD45T) SP @ Roseville, CA	11/3/29	photo
8319 SP @ Coldstream Canyon 5/29/82	28/3/26	photo
8345 (SD70ACE) @ Cajon Pass, CA summer 2005	19/4/29	photo
8419 (SD40) SP @ Dale, WY 7/1970	30/3/28	photo
8504 (SD90MAC-H) @ Walong, CA 1/28/01	16/2/31	photo
8504 (SD90MAC-H) EMD @ East Portal, CO 2/98	16/2/33	photo
8505 (SDMAC) @Granite, WY 7/27/98	31/4/34	photo
8506 (SD90MAC-H) left side, @ Denver, CO 10/97	16/2/34	photo
8506 (SD90MAC-H) front, @ Denver, CO 10/97	16/2/34	photo
8506 (SD90MAC-H) behind cab, @ Denver, CO 10/97	16/2/34	photo
8506 (SD90MAC-H) radiator, @ Denver, CO 10/97	16/2/34	photo
8506 (SD90MAC-H) cab roof, @ Denver, CO 10/97	16/2/34	photo
8506 (SD90MAC-H) prime mover hood, @ Denver, CO	16/2/34	photo
8507 (SDMAC) @ Granite, WY 7/27/98	31/4/34	photo
8510 (SD90MAC-H) near Morgan, UT	13/1/4	photo
8513 (C40-8) C&NW @ Council Bluffs, IA 5/7/94	24/3/32	photo
8522 (SD90MAC-H) @ Pueblo, CO; 6/99	16/2/35	photo
8522 (SD90MAC-H) phase II cab @ Pueblo, CO; 6/99	16/2/35	photo
8522 (SD90MAC-H) TC cabinet @ Pueblo, CO; 6/99	16/2/35	photo
8522 (SD90MAC-H) radiator fans @ Pueblo, CO; 6/99	16/2/35	photo
8522 (SD90MAC-H) antennas @ Pueblo, CO; 6/99	16/2/35	photo
8522 (SD90MAC-H) radiator @ Pueblo, CO; 6/99	16/2/35	photo
8523 (C&NW) @ Council Bluffs, IA	11/2/13	photo
8523 (c40-8) C&NW @ Bayport MN 6/20/93	24/3/30	photo
8525 (SD90MAC-H) @ Pomona, CA 5/1/2000	16/2/02	photo
8527 (SD90MAC-H) @ Apex, NV	16/2/31	photo
8531 (SD90MAC-H) @ Pomona, CA 5/1/2000	16/2/2	photo
8531 (SD90MAC-H) @ El Monte, CA 9/6/2000	16/2/36	photo
8536 (C40-8) C&NW @ Council Bluff, IA 5/7/94	24/3/32	photo
8572 (SD70ACE) @ Milam, OR 12/10/16	31/1/3	photo
8631 (C44-9W) (C&NW) @ Las Vegas, NV	11/2/9	photo
8625 (C4409W) (C&NW) @ Montanic, OR 4/97	15/4/37	photo
8815(SD70ACE) near Hollenberg, KS 5/11/15	32/3/37	photo
8833 (C44AC) C&NW W of Oxbow, NE 10/21/00	32/3/33	photo

8897 S of Missouri Valley, IA 6/7/15	29/3/40	photo
8995 (SD45) SP @ Emigrant Gap 1/19/80	30/3/27	photo
9000 (GP40X) @ Sherman Hill, WY	6/2/4	photo
9000 (GP40X) 8/12/82	6/2/8	photo
9000 (C36-7) W of Cheyenne, WY 4/13/95	10/2/38	photo
9001 (GP40X) w/Amtrak #5 4/?/83	6/2/6	photo
9001 (GP40X) @ Boyd, NE 5/14/80	6/2/9	photo
9001 (GP 40X) @ Fremont, NE 2/16/81	24/2/30	photo
9002 (GP40X) @ Omaha, NE	6/2/9	photo
9002 (GP40X) @ Boyd, NE 5/14/80	6/2/10	photo
9002 (GP40X) @ Cicero, IL 3/4/78	6/2/11	photo
9002 (GP40X) @ Sherman, WY 8/8/79	6/2/12	photo
9002 (GP40X) @ Speer, WY 9/?/81	6/2/7	photo
9002 (GP40X) @ Summit, CA 6/?/78	6/2/3	photo
9002 (GP40X) @ Laramie, WY 4/1/83	6/2/7	photo
9003 (GP40X) @ Speer, WY 9/?/81	6/2/7	photo
9003 (GP40X) @ Waterloo, NE 9/5/81	6/2/11	photo
9004 (GP40X) @ Granite, WY 5/?/78	6/2/8	photo
9004 (GP40X) @ Laramie, WY 4/1/83	6/2/8	photo
9005 (GP40X) @ Sherman Hill, WY	6/2/4	photo
9005 (C36-7) @ Council Bluffs, IA 4/21/90	10/2/36	photo
9005 (C36-7) right rear view	10/2/35	photo
9005 (C36-7) right cab side view	10/2/35	photo
9006 (C36-7) @ Green River, WY 7/10/89	10/2/33	photo
9007 (C36-7) @ near Gerry siding 11/10/90	32/3/26	photo
9008 (C36-7) @ North Platte, NE	10/2/34	photo
9011 (C36-7) @ Summit, NE8/14/89 top view	10/2/36	photo
9015 (C36-7) (MP) @ North Little Rock 10/12/85	10/2/33	photo
9017 (SP) @ West Reno, NV 10/20/76	26/3/27	photo
9020 (C36-7) @ Council Bluffs, IA 3/15/93	10/2/33	photo
9021 (SD45) SP @ Dale, WY 7/1970	30/3/28	photo
9024 (C36-7) (MP) @ Cheyenne, WY 2/4/90	10/2/38	photo
9026 (C36-7) (MP) @ Cheyenne, WY 1/15/89	10/2/37	photo
9027 (C36-7) @ Kansas City, MO 2/18/90	10/2/37	photo
9031 (C36-7) @ Salt Lake City, UT 5/25/86	22/2/8	photo
9033 (C36-7) @ Council Bluffs, IA 3/15/93	10/2/33	photo
9037 (C36-7) W of Cheyenne, WY 4/13/95	10/2/38	photo
9038 (C36-7) place and date unknown	22/2/8	photo
9058 (C36-7) @ North Platte, NE 8/15/90	10/2/33	photo
9100 (C40-8) @ Pelican Canyon, OR7/12/94	31/4/10	photo
9101 (C40-8) @ North Little Rock, AR 10/95	11/2/7	photo
9128 (C40-8) @ Seattle, WA 3/21/88	11/2/8	photo
9134 (C40-8) @ Ft. Gibson, OK 4/1/90	32/3/24	photo
9140 (C40-8) @ Kansas City, MO 3/92	11/2/7	photo
9141 (C40-8) in Powder River Basin 8/96	11/2/14	photo
9141 (C40-8) roof railing detail (for safety belts)	11/2/14	photo
9141 (SW1) Burlington @ Council Bluffs, IA 8/6/63	29/2/23	photo
9155 (C40-8) @ Kansas City, MO	11/2/7	photo
9162 (C40-8) @ Stockton, CA 3/8/92	11/2/9	photo
9172 (C40-8) W of Marysville, KS 8/5/90	32/3/28	photo
9192 (C40-8) @ Hawk Springs, WY 3/30/96	14/2/21	photo
9202 @ Pinole, CA 4/21/79	26/3/19	photo
9203 (C40-8) @ Borie, WY 9/1/88	11/2/11	photo
9204 (C40-8) @ Borie, WY 9/1/88	11/2/11	photo
9205 (C40-8) @ Borie, WY 9/1/88	11/2/11	photo
9212 SP power in Echo Canyon east of Echo, UT	30/1/15	photo
9224 (C40-8) @ South Morrill, NE 2/16/96	11/2/9	photo
9224 SP @ Archer Hill, WY 7/7/74	26/3/22	photo
9228 (C40-8) @ North Little Rock, AR	11/1/32	photo
9238 (SD45T-2) SP @ near Dale Jct., WY 6/30/73	30/2/17	photo
9254 (C40-8) @ Council Bluffs 6/25/91 brake side	11/2/9	photo
9273 (C40-8) W of Marysville, KS 8/5/90	32/3/28	photo
9282 (C40-8) @ Portola, CA 2016	30/4/25	photo
9283 (8-40C) @ East LA, CA	9/2/19	photo
9283 (8-40C) @ East LA, CA	9/2/20	photo
9301 (C40-8) @ Salt Lake City, UT 3/16/90	11/2/8	photo
9320 (SD) SP @ Curvo, UT 9/28/76	30/3/18	photo
9343 (C40-8) @ Alexander, ID 12/30/89	25/3/29	photo
9345 (C40-8) @ Summit, CA 3/12/92 roof view	11/2/9	photo
9342 (C40-8) @ Kamela, OR 6/14/96	11/2/14	photo
9342 (SD45T2) SP @ Emigrant Gap 1/19/80	30/3/27	photo
9355 (C40-8) @ Salt Lake City, UT 7/5/95	11/2/4	photo
9356 (C40-8W) @ Kamela, OR 5/2/01	15/4/36	photo
9361 (C40-8W) Locotrol III "Harris Box"	15/4/35	photo
9367 (C40-8W) @ Weiser, ID 9/11/94	15/4/34	photo
9367 (C40-8W) @ Kamela, OR 5/2/01	15/4/36	photo
9369 (C40-8W) @ Reith, OR 5/20/01	15/4/35	photo
9374 (dash 8-40CW) @ Las Vegas, NV 5/21/96	11/2/9	photo
9377 (dash 8-40CW) @ Salt Lake City, UT 3/16/90	11/2/8	photo
9380 (C41-8W) @ Kansas City 2/92	11/2/9	photo
9400 (C41-8W) @ Provo, UT 11/1/90	11/2/8	photo
9400 (C40-8W) @ Pelican Canyon, OR 7/12/94	31/4/10	photo
9401 (C40-8W) @ Pelican Canyon, OR 7/12/94	31/4/10	photo
9420 (C41-8W) @ Cheyenne, WY 7/91	11/2/12	photo
9425 (C41-8W) @ Jenks Shops	11/1/30	photo
9440 (C41-8W) @ Green River, WY 4/27/91	11/2/6	photo
9447 (C41-8W) @ Roseville, CA	11/3/28	photo
9466 (C41-8W) @ LaGrande OR	13/2/23	photo
9484 (C41-8W) on Kate Shelly Bridge, IA 10/5/96	11/2/5	photo
9450 (C41-8W) @ Proviso yard, IL 2007	21/4/8	photo
9502 (SD45X) SP @ North Platte, NE 10/14/73	30/2/16	photo
9507 (C41-8W) engineer's console	11/2/7	photo
9532 (C41-8W) @ Kansas City 12/93	11/2/12	photo
9532 (C41-8W) @ Portola, CA 2016	30/4/25	photo
9546 (C41-8W) on Kate Shelly Bridge, IA 10/5/96	11/2/5	photo
9551 (C41-8W) @ Kansas City 2/94	11/2/12	photo
9551 (C41-8W) @ Arcadia, IA 10/5/96	11/2/1	photo
9617 (C44-9W) (SP 8153) @ Council Bluffs 11/4/00	15/1/4	photo
9715 (C44-9W) @ mouth of Weber Canyon 6/17/97	17/3/32	photo
9731 (C44-9W) @ Echo Canyon	13/3/10	photo
9953 (E8) CB&Q @ Vancouver, WA	32/2/32	photo
8044 (C30-7) N&S @ Lathrop, CA	10/4/8	photo
430 (GP9) Rail Switching Services @ Lathrop, CA	10/4/8	photo
903999 (GE 44-ton) @ Pocatello, ID 11/13/65	14/4/29	photo
US Steel F units near Atlantic City 9/27/76	33/3/16	photo
US Steel F units @ South Pass 9/27/76	33/3/16	photo
US Steel F units near Sand, WY 9/27/76	33/3/17	photo
US Steel F units with UP ore jennies 9/27/76	33/3/17	photo
US Steel F units & ore jennies near South Pass 9/27/76	33/3/18	photo

2.95 Gas electrics & electrics

Motor Car No. 1 (McKeen) @ Callaway, NE Aug 1905	17/4/24	photo
Motor Car No. 4 @ Kearney, NE 1907	17/4/28	photo
Motor Car No. 7	17/4/29	photo
A2 (McKeen) @ Kennewick, WA on NCRR 10/14/1910	26/4/15	photo
McKeen car @ La Salle, CCO 11/1/1910	19/2/10	photo
M-4 McKeen car 9/7/38	14/2/12	photo
M-6 McKeen car @ Omaha, NE 10/10/38	13/4/18	photo
M-10 McKeen motorcar @ Council Bluffs, IA 2/22/1932	20/2/13	photo
M-12 McKeen motorcar @ Omaha Union Station 1935	20/2/13	photo
M-18 McKeen car @ Denver, CO 7/16/40	14/3/27	photo
M-18 McKeen car on Bolder Valley near Erie 7/11/41	19/2/15	photo
M-23 McKeen car @ Lane, NE 5/17/15	14/1/10	photo
M-23 @ Lincoln, NE 1944	8/4/16	photo
M-23 @ 32nd St, station-Omaha, NE	21/3/20	photo
M-24 McKeen car @ Topeka, KS 5/19/36	5/4/36	photo
M-29 @ Callaway, NE 5/24/54	26/2/36	photo
M-32 @ Salt Lake City, UT 10/6/36	5/1/27	photo
M-32 @ Twin Falls, ID front Jan 1947	20/4/20	photo
M-35 @ Cheyenne, WY 7/7/35	31/2/34	photo
M-41 @ Lincoln, NE 1944	8/4/16	photo
M-69 @ Lawrence, KS 9/47	22/2/15	photo
T-8 McKeen trailer car @ IRM 2007	21/4/7	photo
#9506 LNP&W @ Laramie, WY	3/4/25	photo
#9508 LNP&W @ Laramie, WY	3/4/26	photo
E-100 LA&SL @ East Los Angeles 3/9/41	10/1/21	photo
297 YVTCo (ex:LA&SL E-100) Yakima, WA 9/74	10/1/21	photo
E-100 Glendale, CA 3/28/41	12/4/5	photo
E-100 @ Glendale, CA	12/3/15	photo
300 Yakima Valley Transportation Co.	12/3/16	photo
99 @ Death Valley Jct. 1929	13/3/18	photo
Motor car on Idaho Northern @ tunnel # 4 @ MP 83.1	24/2/9	photo
650 Sacramento Northern 1951	33/3/20	photo

2.96 Non RR owned transportation

Steamboat "Colorado" 1865	5/2/5	photo
Car ferry "H.C. Nutt" 1871	5/2/6	photo

2.98 Highway Vehicles Etc.

Dining Car & Hotel Dept. truck @ Omaha commissary	31/1/23	photo
K-7 International with Freuhauf trailer @ Sidney, NE 1949	26/2/33	photo
Tractor-trailer comb. @ Omaha	5/4/33	photo
Tractor-trailer comb. LaSalle 2/18/50	5/4/34	photo
Tractor-trailer comb. 6/?/58	5/4/35	photo
Tractor-trailer comb. 304-SK-9520 std.	5/4/34	std
Tractor-trailer comb. from left rear	19/3/37	photo
Tractor-trailer comb. U>S> Mail (color) 11/23/1949	19/3/39	photo
Tractor-trailer comb. Left profile drawing	19/3/38	drwg
Trailer – flat bed on UP flatcar	19/3/37	photo
Trailer (flat bed) left front view	19/3/38	photo
Trailer #EW 12640	5/4/35	photo
Trailer (UP Motor Freight Trailer) Larry Tiffany MODEL	22/4/38	photo
Tractor –trailer (F2206) comb. loading on flat car	19/3/38	photo
Trailer #R-3508 left front view	19/3/36	photo
Trailer #R-3524 left side view	19/3/37	photo

Trailer #R-2214 front tie down	19/3/36	photo
Trailer #3508 on F-50-15 flat #53539	29/1/28	photo
Trailer #35xx on flat car	29/1/28	photo
Trailer left rear view	19/3/38	photo
Tractor-trailer comb. @ Los Angeles 1955	5/4/34	photo
Tractor-trailer comb. @ Sidney, NE 1949	5/4/34	photo
Tractor-trailer comb. @ Sidney, NE 1949	5/4/36	photo
Tractor/trailer @ East LA gate	9/2/14	photo
UP tractor with C&NW trailer @ Denver TOFC 7/58	31/2/11	photo
759 & 760 trailers @ E. Los Angeles, CA 1958	18/3/40	photo
760 trailer @ E. Los Angeles, CA 1958	18/3/40	photo
Tractor @ East LA	9/2/14	photo
Open top trailer (aluminum)	18/3/40	photo
Strick trailer @ E. Los Angeles, CA 1961	18/3/40	photo
Mi-Jack 5100	9/2/15	photo
Mi-Jack 5100 loading car	9/2/16	photo
Mi-Jack @ East LA	9/2/20	photo
759 highway trailer @ Los Angeles unknown date	11/3/36	photo
Steps in building trailer 759	11/3/36	photo
MODEL of UP trailer on flatcar 53469	11/3/37	photo
UP Motor Freight	19/3/36	art
Utah Parks auto garage @ Cedar City, UT	12/3/27	photo
Utah Park's touring cars w/ train 103	12/3/27	photo
Wheel stop on flatcar	19/3/36	photo
Potlach log trailers @ Headquarters, ID 4/25/74	34/1/35	photo
Potlach Dart log loader 4/26/74	34/1/34	photo
Potlach log trucks unloading @ Revling, ID 4/25/74	34/1/38	photo

2.99 Buses

Utah Parks bus	12/3/27	photo
Utah Parks tour buses @ Bryce Canyon Lodge	27/2/17	photo
Utah Parks bus #22 @ Zion Park	30/3/1	photo
# 26 @ East Los Angeles, CA 5/15/1929	17/2/19	photo
#1 (ACF 508-2-B3) @ Portland	17/2/20	photo
# 444 (White 54) Interstate Transit Lines side view	17/2/21	photo
# 444 (White 54) Interstate Transit Lines interior view	17/2/21	photo
# 444 (White 54) Interstate Transit Lines rear view	17/2/21	photo
# 502 (Mack) UP Stages circa 1930	17/2/24	photo
# 1020 UP Stages Yellow 743	17/2/24	photo
# 1087 (GM PG-3701) UP Stages	17/2/25	photo
# 3 (White 54) UP Stages side view	17/2/27	photo
# 3 (White 54) UP Stages rear view	17/2/27	photo
5 buses @ East LA in May 1929 (different makes)	17/2/26	photo
5 buses @ East LA in May 1929 (diff. makes) rear view	17/2/27	photo
6 new GM PDA-4101 buses @ East LA, CA in 1949	17/2/28	photo
7 new GM PDA-4101 buses @ East LA 5/5/49	17/2/29	photo
Yellowstone Park tour bus 7/11/53	27/2/20	photo

3.00 STRUCTURES

3.10 Track & Track Support (bridges, tunnels, fills etc.)

Ames Monument	14/3/24	photo
Ames Monument under construction	14/3/25	photo
Ice bridge @ Rapp's station	5/2/11	photo
Albina yard over view 2/20/74	32/2/25	photo
Altamont tunnel (west portal)	10/3/25	photo
Altamont tunnel west portal	19/4/26	photo
Altamont tunnel dedication ceremonies 11/9/1949	19/4/28	photo
Ankeny, WA Cow Creek Viaduct 7/1999	26/4/16	photo
Argo yard 6/21/85 over view	32/2/24	photo
Argo yard piggypacker	322/24	photo
Aspen snow shed	33/14/11	photo
Aspen tunnel west approach under construction	19/4/25	photo
Aspen tunnel – bent heavy steel beams	19/4/25	photo
Aspen tunnel – narrow gauge tram during construction	19/4/25	photo
Aspen tunnel (west portal) circa 1900	10/3/19	photo
Aspen tunnel (east portal) circa 1900	10/3/22	photo
Aspen tunnel w/WB passenger train in 1920's	19/4/28	photo
Ayer, WA grade relocation 1967	31/1/29	photo
Ayer, WA track gan at work 1967	31/1/29	photo
Ayer, WA yard view 1967	31/1/28	photo
Ayer, WA new community by Corps of Engineers 1967	31/1/31	photo
Ayer, WA 1967 new depot & yard tracks	31/1/30	photo
Banks, ID bridge over Payette River about 1922	24/2/10	photo
Boone, IA movable point switch	20/3/38	photo
Boone, IA movable point switch – close up view	20/3/38	photo
Bridge @ Banks, ID	3/4/11	photo
Bridge @ Ketchum, ID	4/4/32	photo
Bridge @ Wood River, ID 10/20/41	4/4/28	photo
"Bridge 379" by Thornton Waite	13/3/35	art.
Bridge 379 rebuilding in 1902	13/3/36	photo
Bridge 379 near Huntington, OR 1/1/38	13/3/35	photo
Bridge 379	13/3/36	photo
Bridges on Marysville SU @ Marysville 2/24/81	32/3/18	photo
Buford, WY center siding being removed 7/5/15	29/3/17	photo
Cannonball cut, WY bridge abutments	33/1/38	photo
Carbon to Simpson-old cut	33/1/40	photo
Council Bluffs, IA North Yard in the1950s	20/2/20	photo
Center Sidings: Mark Amfahr	29/3/6	art.
GTEL 19 on center siding in W Nebraska 1960's	29/3/6	photo
Center siding design 6 turnouts	29/3/7	dia
Center siding design 4 turnouts	29/3/7	dia.
Center siding general plan	29/3/7	dia.
Center siding design "modified" 1980'3 & 90's	29/3/16	dia.
Center siding locations 1940's to present	29/3/17	list
Center siding form 19 @ Perry 9/16/81	29/3/4	form
Center siding form 2435 inst. Under rule 251 2/22/59	29/3/11	form
Center siding form 2435 Bonner Springs	29/3/11	form
Center siding signal indicator common std 390	29/3/10	std.
Center siding @ Kamela, OR 9/10/72	29/3/8	photo
Center siding @ Hermosa, WY 4/30/77	29/3/9	photo
Center siding @ West Speer, WY 19981	29/3/9	photo
Center siding @ Peru, WY June 1971	29/3/11	photo
Center siding in eastern Nebraska in Aug 1955	29/3/10	photo
Center siding @ Kamela, OR 3-way meet 8/26/84	29/3/13	photo
Center siding @ Wahsatch, UT 3/1/53	29/3/12	photo
Center siding @ Kamela, OR 3/1/84	29/3/13	photo
Center siding @ Hermosa, WY	29/3/14	photo
Center siding (site of former siding) @ Elkhorn, NE 6/2015	29/3/14	photo
Center siding @ Brule, NE June 2015	29/3/16	photo
Center siding @ Michaud, ID	29/3/15	photo
Center siding removal @ Buford, WY 7/5/15	29/3/17	photo
Curvo, UT bridge and tunnel	17/3/38	photo
Curvo, UT bridge 1962	30/3/14	photo
Dale Creek bridge, WY 4/1868	10/3/8	photo
Dale Creek bridge eastern approach	33/1/12	photo
Dale Creek bridge @ Sherman, WY circa 1884	33/2/7	photo
Devils Gate bridge, UT 8/1868	10/3/16	photo
Devil's Gate bridge spring of 1869	17/3/12	photo
Devil's Gate Bridge, UT April 1981	17/3/33	photo
Devil's Gate original trestle	33/1/14	photo
Devil's Gate bridge – replacement trestle	33/1/14	photo
Dry Canyon Trestle, CA 3/24/73	30/3/2	photo
Near Lun, OR bridge over Powder River	10/1/24	photo
Echo Canyon grade 10/1868	10/3/12	photo
Echo Canyon with steam shovel	33/1/10	photo
Echo Canyon tunnel 2 with UP #5	33/2/18	photo
Edson tunnel shoo-fly 1905	10/3/25	photo
East LA, CA derail	9/2/12	photo
Elk Mountain with grade visible	33/1/38	photo
Elkhorn, NE June 2015 site of former center siding	29/3/14	photo
Ferdinand trestle 7/5/46	22/1/31	photo
Fill @ Big Papillion Creek 1906 nearing completion	21/3/18	photo
Fill tunnels 7 & 8 on North Coast RR 6/29/1911 before	26/4/20	photo
Fill tunnels 7 & 8 on North Coast RR 6/23/2011 after	26/4/20	photo
Green River, WY bridge site	10/3/5	photo
Green River, WY aerial view circa 1970 looking West	31/3/31	photo
Green River, WY viewed from depot 3/14/56	31/3/31	photo
Green River, WY stone bridge 1974	31/4/22	photo
Hangman Creek-Spokane River Viaduct elevation profile	26/4/37	drwg
Half Moon trestle	22/1/29	photo
Half moon trestle 9/18/87	22/1/37	photo
Hall's Fill above Granite Canon	33/1/7	photo
Hall's Cut on Sherman near Buford, WY	33/1/10	photo
Hermosa, WY crossovers 7/6/74	30/3/16	photo
Hermosa, WY CPW 547 signal bridge 7/5/15	29/3/14	photo
Hermosa, WY signal bridge circa 1953	30/4/2	photo
Hermosa, WY switch stand circa 1953	30/4/3	photo
Hermosa tunnel 9/1/56	30/4/13	photo
Horseshoe Tunnel	22/1/28	photo
Huntington, OR Snake River bridge 1/1/38	26/3/34	photo
Idaho Falls cutoff bridge site circa 1910	6/1/31	photo
Idaho Falls bridge - concrete load	6/1/31	photo
Idaho Falls bridge site	6/1/32	photo
Idaho Falls bridge site - concrete mix area	6/1/32	photo
Joso, WA bridge over Snake River 4/30/93	9/2/35	photo
Joso Viaduct over Snake River 7/22/07	26/4/1	photo
JOSO Viaduct 9/16/75	32/2/15	photo
Kansas City 18th St yard aerial view	13/2/33	photo
Kansas City Armstrong Yard looking east	13/2/32	photo
Kate Shelley bridge W of Boone, IA 5/11/80	24/2/39	photo
Kiiona, WA completed roadbed 9/8/1907	26/4/15	photo
Konkaville trestle 10/6/80	22/1/35	photo
Lapwai Canyon, ID tunnel 4 8/8/97	30/1/29	photo
Lapwai Canyon, ID bridge 17 11/1994	30/1/1	photo
Lapwai Canyon, ID bridge 17 detail 5/1/2005	30/1/4	photo
Lapawi Canyon, ID bridge 17 B&W postcard	30/1/22	repro

Lapawi Canyon, ID bridge 17 B&W postcard (colorized)	30/1/22	repro
Lapawi Canyon, ID bridge 17 B&W July 1992	30/1/23	photo
Lapawi Canyon, ID bridge 19 postcard (colorized)	30/1/27	repro
Lapawi Canyon, ID Half Moon trestle postcard	30/1/24	repro
Lapawi Canyon, ID Half Moon trestle 10/20/96	30/1/25	photo
Lapawi Canyon, ID tunnel 1 10/17/96	30/1/26	photo
Lapawi Canyon, ID tunnel 1 postcard (colorized)	30/1/26	repro
Lapwai Canyon, ID "S" bridge postcard (colorized)	30/1/28	repro
Lapwai Canyon, ID "The Loop" postcard (colorized)	30/4/29	repro
Lawyer Canyon Viaduct postcard (colorized)	30/1/27	repro
Lawyers Canyon Viaduct under construction postcard	30/1/20	repro
Lapwai Canyon, ID view from tunnel 6 1908?	30/1/40	repro
Lane Cutoff 20' arch bridge at 84th St. Omaha 6/1954	21/3/26	photo
Linnton, OR woodchip support tracks 6/1/1974	24/4/21	photo
Lodge Pole, NE CP W392 schematic	7/3/38	drwg
Lodge Pole, NE CP W392 looking west	7/3/38	photo
Lodge Pole, NE CP W392 looking west 2/27/92	7/3/37	photo
Marengo, WA depot site	27/3/26	photo
Marengo, WA depot with section houses	27/3/27	photo
Marengo, WA MP 306.5 siding extension work	27/3/27	photo
Marshall Canyon, WA roadbed NCRR 9/15/1912	26/4/25	photo
Marshall Canyon, WA roadbed NCRR 7/13/80	26/4/25	photo
Marshall, WA abandoned crossing bridge 7/13/89	26/4/35	photo
Marysville, KS bypass yard 5/2006	20/3/29	photo
Marysville, KS bypass signals (north end) 2/26/2006	20/3/30	photo
Marysville, KS new yard with signals 2/26/2006	20/3/30	photo
Marysville, KS Big Blue River bridges 6/18/2005	20/3/31	photo
Marysville, KS grading for new yard 3/20/2005	20/3/31	photo
Marysville, KS old main @ highway 77 3/11/2006	20/3/33	photo
Marysville, KS depot 2/2006	20/3/33	photo
Marysville, KS new Big Blue River bridge 1973	32/1/20	photo
Marysville, KS Big Blue River bridge 8/1/76	32/1/21	photo
Marysville, KS Big Blue River bridge & Beatrice Branch	32/1/21	photo
Marysville, KS view of yard from light tower	32/1/37	photo
Marysville, KS signal W of town 8/5/90	32/3/28	photo
McCredie Springs, OR signal bridge 9/1981	30/3/17	photo
Michaud, ID center siding switch	29/3/15	photo
Missouri River bridge about1872	5/2/8	photo
Missouri River bridge about1875	5/2/10	photo
Missouri River bridge from Council Bluffs	5/2/12	photo
Missouri River bridge from Omaha end	5/2/12	photo
Missouri River bridge ca 1870 or 1871	20/2/7	photo
Missouri River bridge summer of 1871	20/2/8	photo
Missouri River bridge double track bridge	20/2/9	photo
Missouri River bridge w/ buffalo head on east end 1923	20/2/9	photo
Moveable point switch, Boone IA	20/3/38	photo
Moveable point switch, Boone IA close up view	20/3/38	photo
Mud Cut on Lane Cutoff looking. toward 42dn St bridge	21/3/18	photo
Mud Cut on Lane Cutoff looking. west	21/3/18	photo
North Fork Bridge 5/20/78	30/3/21	photo
North Platte, NE view from Retarder Yardmaster's office	27/3/2	photo
North Platte, NE looking west into bowl circa June 1950	27/3/8	photo
North Platte, NE east end of bowl 1950's	27/3/14	photo
North Platte, NE looking E from east end of bowl 1950's	27/3/15	photo
Ogden UT Bamberger bridge over UP 9/3/47	29/1/13	photo
Ogden UT Bamberger bridge over UP 9/3/47	29/1/12	photo
Ogden UT Bamberger bridge with lumber drag 9/3/47	29/1/13	photo
Omaha Big Papillion Creek Trestle– Lane Cutoff 1906	21/3/17	photo
Omaha Big Papillion Creek Trestle- dumping fill 1906	21/3/17	photo
Omaha Big Papillion Creek Trestle- showing height 1906	21/3/17	photo
Omaha Big Papillion Creek fill 1906 nearing completion	21/3/18	photo
Omaha Big Papillion Fill with train #7	21/3/22	photo
Omaha Big Papillion Fill with Extra 817 Dec 1956	21/3/26	photo
Omaha 120th St steel girder bridge	21/3/30	photo
Omaha, NE 84th St. viaduct 11/11/01	22/2/35	photo
Omaha, NE 60th St. bridge 10/23/99	22/2/33	photo
Omaha, NE 42nd St. bridge 8/11/89	22/2/34	photo
Omaha, NE 84th St bridge (arch removed)	21/3/31	photo
Omaha, NE Ox-Bow Route bridge 7/8/10	29/3/30	photo
Omaha, NE Ox-Bow route track 7/8/10	29/3/30	photo
Omaha, NE @ Vinton St.	29/3/31	photo
Oregon detour tunnel 5/27/2017	31/3/32	photo
Oregon detour tunnel from Railway Age 9/7/1929	31/3/33	repro
Pandora Siding 8/18/79	32/2/15	photo
Payette River bridge north of Banks, ID on IN&P	29/4/29	photo
Pendleton - Huntington, OR track elevation	7/3/35	drwg
Platte River bridge W of Denman, NE 6/18/88	32/3/29	photo
Pony bridge over MP & SOT 5/16/1908	21/3/21	photo
Pony bridge over MP & SOT-view from deck 5/16/1908	21/3/21	photo
Porter Canal - small arch bridge	6/1/32	photo
Portland Hoyt Street yard 7/23/78 BN & Milw. Road power	32/2/35	photo
Portland Hoyt Street yard 3/22/71 first MR train in Portland	32/2/34	photo
Reservation Tower UP crossing over	32/2/28	photo
Rock Creek – old grane along river	33/1/38	photo
Rock River, WY snow shed 6/9/35	19/1/9	photo
Rock River, WY snow shed–east end	19/1/32	photo
Rock River, WY snow shed 6/9/35	19/1/31	photo
Rock River, WY snow shed– interior	19/1/30	photo
Rock River, WY snow shed–clearance dia. (2 track)	19/1/29	dia.
Rock River, WY snow shed–clearance dia. (2 track)	19/1/30	dia.
Rock River, WY snow shed–clearance dia. (3 track)	19/1/31	dia.
Rock River, WY snow shed right ¾ view east end	19/1/28	photo
Rock River, WY snow shed left ¾ view east end	19/1/28	photo
Rock River, WY snow shed under const. wide view	19/1/26	photo
Rock River, WY snow shed under const. Close up view	19/1/26	photo
Rock River, WY snow shed start of construction	19/1/27	photo
Rock River, WY track and shed layout	19/1/26	map
Rock River, WY snow shed (wooden 1917 interior)	19/1/25	photo
Rock River, WY snow shed diagram (2 track)	19/1/25	photo
Rock River, WY wooden snow shed 1917	19/1/24	photo
Seymour, NE 84th street bridge 10/29/12	28/4/30	photo
Sherman, WY wye tail of wye in 2005	21/1/25	photo
Sherman, WY diagram of track layout	21/1/25	dia
Sherman, WY wye track looking west	21/1/25	photo
Snake River viaduct 7/22/07	26/4/2	photo
Snake River Viaduct under construction	26/4/36	photo
Snake River Viaduct date unknown	26/4/37	photo
Snake River Viaduct elevation profile	26/4/37	drwg
Snake River Viaduct- erection date unknown	26/4/38	photo
Spokane, WA NCRR yard date unknown	26/4/31	photo
Spokane, WA completed bridge date unknown	26/4/37	photo
Spokane, WA last span over Monroe St. arch date?	26/4/38	photo
Spokane, WA-Monroe St crossing Spokane River profile	26/4/37	drwg
Pile trestle @ Elba, NE	3/4/36	photo
Idaho Falls bridge area map	6/1/33	drwg
#7 turnouts & crossovers (53038)	3/1/26	drwg
Tacoma, WA home signal for UP 6/4/82	32/2/25	photo
Tacoma Yard (BN) 6/3/82 UP passing	32/2/28	photo
Tacoma Jct UP Milwaukee Road Jct. 8/10/79	32/2/39	photo
Tacoma Jct. 9/18/79	32/2/33	photo
Tekoa Viaduct UP #391 beneath viaduct 8/27/75	32/2/17	photo
Tekora Viaduct Milw RD # 200S crossing 8/27/75	32/2/16	photo
Thousand-mile tree	17/3/10	photo
Tunnel #1 Hermosa 1958	10/3/29	photo
Tunnel #2 (now #5) & number 6	10/3/29	photo
Tunnel #2 (now #5) east portal Echo tunnel	10/3/21	photo
Tunnel #2 east portal Echo tunnel 1868	10/3/20	photo
Tunnel #3 (now eastbound #8)	10/3/29	photo
Tunnel #3	10/3/31	photo
Tunnel #3 abandoned east portal	17/3/38	photo
Tunnel #3 abandoned west portal	17/3/38	photo
Tunnel #4 at MP 930.7	10/3/32	photo
Tunnel #4 (now eastbound #9)	10/3/28	photo
Tunnel 4 approach North Coast RR 6/29/1911	26/4/21	photo
Tunnel 4 approach North Coast RR 6/29/2011	26/4/21	photo
Tunnel #6 (Curvo, UT)	17/3/14	photo
Tunnel #7 at MP 935.53	10/3/31	photo
Tunnel #8 (Weber Canyon)	17/3/11	photo
Tunnel #8 Taggarts June 1984	17/3/36	photo
Tunnel #10 (Sheepshead Rock)	10/3/31	photo
Tunnel numbering system (transcontinental route)	10/3/26	list
Turntable - floor pit (1312-N-2)	3/1/30	std.
Trestle @ bottom of King Hill grade	7/2/14	photo
Trestle @ Black Bear 1913	8/2/17	photo
Trestle @ Big Papillion Creek – Lane Cutoff 1906	21/3/17	photo
Trestle @ Big Papillion Creek – dumping fill	21/3/17	photo
Trestle @ Big Papillion Creek – showing height	21/3/17	photo
Weber Canyon, tunnel #3 bridge	10/3/8	photo
Weber Canyon track maintenance	33/1/11	photo
Washtucna, WA 8/16/78	32/2/14	photo
Wyoming, WY section house 7/13/57	21/1/34	photo
Wyoming, WY section house & bunk house	21/1/35	photo
"Zig-Zag" trestle in Echo Canyon, UT	13/3/7	photo
"Zig-Zag" switchback in Echo Canyon, UT	13/3/6	photo
"Zig-Zag" track work in Echo Canyon, UT	13/3/9	photo
"Zig-Zag" current photo of trestle area (filled)	13/3/9	photo
Double ended balloon track @ Cedar City, UT	12/3/29	photo
Track level view of balloon tracks	12/3/29	photo
Overhead test section @ Farmington, UT	12/3/7	photo
Cantenary system @ Emkay, WY mid-July '74	12/3/12	photo
Single pole section @ Farmington, UT	12/3/12	photo

3.50 Depots, Telegraph Stations, Switch Tender Shanty etc.

Depots: paint	1/3/4	art.
Selected architectural works of Underwood	12/3/35	list
Coal house & privy drwg # 6333	6/1/38	drwg.
20' x 40' (6324)	3/2/5	drwg
24' x 50' (9018)	3/2/6	drwg
24' x 60' (6329)	3/2/7	drwg

24' x 64' (8867)	3/2/9	drwg
24' x 80' (10241)	3/2/13	drwg
Station platform (single track)	3/2/15	drwg
Station platform (double track)	3/2/15	drwg
OSL 24' x 64' (292-K-3)	3/2/16	std
OSL 24' x 64' (292-K-3)	3/2/18	std
OSL 24' x 64' (292-K-3)	3/2/20	std
OSL 24' x 64'	3/2/22	std
OSL 24' x 64'	3/2/24	std
Plan 8902 Telegraph station 14' X 32'	20/3/24	std
Plan # 14439 Union Pacific depots	6/4/28	art
Plan # 14439 roof detail @ Medicine Bow, WY	6/4/29	photo
Plan # 14439 finial for bay	6/4/29	drwg.
Plan # 14439 chimney cap	6/4/29	drwg.
Plan # 14439 20 lite transom post 1913	6/4/30	drwg.
Plan # 14439 overhang detail @ Medicine Bow, WY	6/4/30	photo
Plan # 14439 door detail @ Medicine Bow, WY	6/4/30	photo
Plan # 14439 window detain @ Medicine Bow, WY	6/4/30	photo
Plan # 14439 interior door & trim	6/4/31	drwg.
Plan # 14439 interior elevation of window	6/4/31	drwg.
UP exterior & interior color schedule 6/56	6/4/31	std
Std. 24' x 78' depot plan # 14439 sheet 4of6	6/4/32	dia.
Std. 24' x 78' depot plan # 14439 sheet 6of6	6/4/34	dia.
Switch tender's shanty location for double-track 1950's	29/1/7	map
Plan # 14439 floor plan	6/4/36	dia.
Roster of plan # 14439 depots	6/4/38	rost
UP common std.	3/2/4	art
Eastern Idaho branch line depots	1/4/41	art
Common std. depots	3/2/26	rost
Abilene, KS 1906 negative # 1256	7/3/19	photo
Abilene, KS 2/18/30	12/3/34	photo
Agate, CO 1949	31/2/9	photo
Albin, WY 7/9/67	14/2/13	photo
Albion, NE depot1968	33/2/31	photo
Alexander, ID 1963	25/3/30	photo
Altamont, WY looking west from Aspen tunnel ca. 1901	19/4/26	photo
Arnold, NE (plan # 14439) 1/18/70	6/4/39	photo
Armstead, MT 1962	5/2/27	photo
Armstead, MT 1914	23/3/20	photo
Aspen, WY	19/4/27	photo
Aspen, WY with depot 1920	19/4/27	photo
Aspen, WY buildings w/o depot	19/4/27	photo
Atwood, CO (plan # 14439) 10/22/66	6/4/40	photo
Ayer, WA depot 1967	31/1/31	photo
Ayer, WA 1967 new community	31/1/31	photo
Ayer, WA 1967 new yard & depot	31/1/30	photo
Ayer, WA 1967 old abandoned depot	313/1/31	photo
Bennington	3/2/14	photo
Benton, WA NCRR 1/12/1911	26/4/18	photo
Big Springs, NE 1958	3/2/11	photo
Birdwood, NE telegraph station ca. 1920	20/3/25	photo
Black Buttes, WY telegraph station ca. 1908	20/3/25	photo
Blairtown, WY telegraph station ca. 1970	20/3/25	photo
Boise, ID year not given	11/1/6	photo
Boise, ID opening ceremonies 1925	11/1/8	photo
Boise, ID OSL depot	11/1/11	photo
Boise, ID wood depot	11/1/10	photo
Boise, ID depot built in 1895	11/1/12	photo
Boise, ID 2010	24/4/6	photo
Bonners Ferry, ID (SIR)	18/3/19	photo
Borie, WY telegraph station 5/17/53	20/3/25	photo
Bridger, WY #2 telegraph station ca. 1920	20/3/26	photo
Brighton, CO	3/2/13	photo
Buford, WY	3/2/9	photo
Burke, ID 1900	8/2/12	photo
Burke, ID new depot 1912	8/2/16	photo
Burke, ID UP & NP depot 5/30/51	8/2/32	photo
Burns, WY 1976	3/2/12	photo
Butte, MT (NP depot)	23/3/18	photo
Callaway, NE 5/8/1958 (winter)	17/4/23	photo
Callaway, NE 5/24/54	26/2/36	photo
Carbon, WY town site visible	33/1/39	photo
Carbon, WY town site – satellite view 2016	33/2/21	photo
Cascade, ID MP 99.1 8/13/1985	24/2/25	photo
Cedar City, UT	12/3/17	photo
Cedar City, UT 1924	12/3/20	photo
Cedar City, UT walkway leading to tracks	12/3/30	photo
Cedar City, UT view of tracks inside balloon track	12/3/29	photo
Cedar City, UT double-ended balloon track	12/3/29	photo
Centennial, WY 7/7/56	27/1/24	photo
Cheyenne, WY 1906 (trackside) negative # 1767	7/3/24	photo
Cheyenne, WY 1930(street side) negative # 4659	7/3/24	photo
Cheyenne, WY 1986	7/3/1	photo
Cheyenne, WY 9/58	7/3/40	photo
Cheyenne, WY MODEL Cheyenne conv. '09	23/4/32	photo
Cheyenne, WY view from west 1927	27/1/13	photo
Cheyenne Wells, CO 1976	3/2/8	photo
Cheyenne, WY Switchtender's shanty east end of yard	29/1/8	photo
Cheyenne, WY under construction in 1887	33/1/13	photo
Cheyenne, WY stairwell to station platforms 1968	33/2/29	photo
Church Buttes, WY telegraph station ca. 1915	20/3/26	photo
Coalville, UT 1937	15/2/9	photo
Columbus, NE 1905 negative # 1075	7/3/13	photo
Columbus, NE south side	24/2/31	photo
Columbus, NE May 1973	29/3/38	photo
Columbus, NE depot demolition 6/30/15	29/3/38	photo
Columbus, NE 1909 postcard image	29/4/6	photo
Columbus, NE completed 1887	29/4/7	photo
Columbus, NE postcard (view of west Columbus 10/6/190829/4/7		photo
Columbus, NE 1908 proposed upgrade plans	29/4/9	dia.
Columbus, NE business district with depot sites	29/4/11	photo
Columbus, NE 1948 view of UP 5074 passing depot	29/4/12	photo
Columbus, NE plans	29/4/12	dia.
Columbus, NE with UP 933 @ depot, 5/23/72	29/4/15	photo
Columbus, NE with UP 7507 6/5/2015	29/4/16	photo
Columbus, NE interior view from 11/3/14	29/4/16	photo
Columbus, NE 6/30/15 demolition begins	29/4/16	photo
Columbus, NE 6/30/15 east end demo	29/4/17	photo
Columbus, NE 6/30/15 east end demo continues	29/4/17	photo
Columbus, NE depot monument	30/4/39	photo
Council Bluffs, IA 1906 negative # 1316	7/3/10	photo
Crucero, CA depot & tower	13/3/16	photo
Crucero, CA depot, tower & freight depot	13/3/17	photo
Dale Creek, WY telegraph station	20/3/26	photo
Denver, CO (trackside) negative # 2602	7/3/20	photo
Denver, CO (street side) 1905 negative # 1152A	7/3/22	photo
Denver, CO Union Station 2/26/53	31/2/24	photo
Denver, CO passengers waiting to board 2/26/53	31/2/25	photo
Denver, CO Union station trackside 2/26/53	31/2/26	photo
Denver, CO passenger platforms 2/26/53	31/2/27	photo
Denver, CO car wash area 2/26/53	31/2/27	photo
Devil's Slide, UT in 1955	17/3/27	photo
Devil's Slide depot site April 1989	17/3/36	photo
Diamond, WA 8/24/2009	29/4/4	photo
Dillon, MT 1928	5/2/26	photo
Dishman, WA 9/20/75 with UP 388	32/2/13	photo
Dishman, WA 4/28/73 with Milw RD 297	32/2/13	photo
Dorrance 1954	3/2/9	photo
East Los Angeles, CA 8/5/46	20/4/24	photo
Eastport (SIR) about 1985	18/3/23	photo
Eaton, CO 1972	6/3/21	photo
Echo, UT (plan # 14439)	6/4/38	photo
Echo, UT	17/3/26	photo
Echo, UT 6/29/73	26/2/6	photo
Egbert, WY passengers waiting for busses '49	12/4/28	photo
Egbert, WY 1955	14/2/15	photo
Egbert, WY 1/2/49 caught in snow storm1/2/49	34/1/7	photo
Emmett, ID MP 2639 1960's	24/2/25	photo
Emmett, KS 1954	3/2/11	photo
Evanston, WY 1905 negative # 998	7/3/26	photo
Florence, NE former CMO depot 6/2015	29/3/18	photo
Fort Steele	33/1/18	photo
Fox Park (LNP&W)	3/4/20	photo
Frankfort, KS 1954	3/2/13	photo
Fremont, NE 1908 negative # 1024	7/3/12	photo
Fremont, NE east side	24/2/30	photo
Fremont, NE west side	24/2/30	photo
Gering, NE 10/25/69	14/2/28	photo
Gering, NE trackside view ca 1960's	23/2/8	photo
Gering, NE 10/26/1957 (on right)	23/2/12	photo
Gering, NE front view	23/2/8	photo
Glendale, CA 11/15/23?	12/3/15	photo
Glenns Ferry, ID	7/2/13	photo
Gothenburg, NE 11/16/56	26/2/37	photo
Gibbon, NE 6/12/74	32/1/29	photo
Grace, ID	25/3/32	photo
Grand Canyon Lodge under construction circa 1928	30/3/36	repro
Grand Island, NE 1908 negative # 2706	7/3/14	photo
Grand Island, NE 1967	2/4/21	photo
Grand Island, NE 1892 (street side)	16/2/7	photo
Grand Island, NE second depot	16/2/6	photo
Grand Island, NE 10/3/23	16/2/8	photo
Grand Island, NE pre-fabricated depot 9/21/67	16/2/9	photo
Grangeville, ID 1960s	22/1/36	photo
Greeley, CO 1902 negative # 133	7/3/23	photo
Greeley, CO MODEL	18/4/37	photo
Green River, WY overall view of depot	15/4/13	photo
Green River, WY over view with passenger train 8/15/56	15/4/15	photo
Green River, WY over view with passenger train 3/53	15/4/14	photo
Green River, WY depot with passenger activity	15/4/17	photo

Green River, WY activity in winter	15/4/19	photo
Green River, WY yard and depot summer of 1955	15/4/26	photo
Green River, WY close up of trackside center	15/4/13	photo
Green River, WY passenger platform 7/52	15/4/15	photo
Green River, WY 10/12/2009	25/2/18	photo
Green River, WY under construction 1909	25/2/29	photo
Green River, WY early 1920	25/2/28	photo
Green River, WY stained glass transoms	25/2/30	photo
Green River, WY depot in late 1940s or early 1950s	25/2/31	photo
Green River, WY depot with castle Rock	25/2/31	photo
Green River, WY with new office addition circa 1920	25/2/31	photo
Green River, WY during blizzard of 1949	25/2/35	photo
Green River, WY newsstand & gift area	25/2/36	photo
Green River, WY ticket office & phone booth	25/2/36	photo
Green River, WY control tower added '51 10/12/09	25/2/37	photo
Green River, WY inside control tower 7/8/1999	25/2/37	photo
Green River, WY front-(trackside) view	25/2/37	photo
Green River, WY with train # 103 July 1952	25/2/38	photo
Green River, WY with DD35A # 77 4/24/76	25/2/38	photo
Green River, WY 1922 plat of Green River	25/2/39	drwg
Green River, WY expenditure authorization for depot	25/2/29	repro
Green River, WY main building plans	25/2/30	drwg
Green River, WY floor plans	25/2/32	drwg
Green River, WY control tower drawing	25/2/37	drwg
Green River, WY depot	30/1/16	photo
Green River, WY 8/9/78	31/4/14	photo
Haig, NE (plan # 14439) 4/6/67	6/4/37	photo
Haig, NE 4/67	14/2/28	photo
Hailey, ID 1963	4/4/29	photo
Hampton, WY telegraph station ca. 1920	20/3/26	photo
Hanna, WY 8/18/56	4/4/19	photo
Hanna, WY 1957	4/4/19	photo
Hanna, WY 8/7/67	4/4/18	photo
Hanna, WY 8/24/68	4/4/19	photo
Hanna, WY 5/11/68	4/4/18	photo
Hanna, WY 24' x 100'(elevation & detail) 1086-A 3 of 4	4/4/19	drwg
Hanna, WY 24' x 100'(floor & roof) 1086-A 2 of 4	4/4/19	drwg
Hanna, WY 24'x100'(sect. & details) 1086-A 4 of 4	4/4/19	drwg
Hanna, WY depot circa 1911	24/1/19	photo
Hanna, WY depot 1924	24/1/20	photo
Hawk Springs, WY 12/11/66	14/2/14	photo
Hayland, NE (plan # 14439) 8/6/69	6/4/38	photo
Henefer, UT (distant shot)	17/3/29	photo
Hermosa, WY	3/2/1	photo
Hermosa, WY 1951	3/2/4	photo
Hermosa, WY circa 1940	30/4/6	photo
Hermosa, WY semaphore signal 5/21/39	30/4/8	photo
Hermosa, WY semaphore signal 7/18/37	30/4/9	photo
Hermosa, WY tunnel 10/10/51	30/4/10	photo
Hermosa, WY tunnel 10/10/51	30/4/11	photo
Hermosa Jct. telegraph office (interlocking) 1918-1942	30/4/21	photo
Hershey, NE @ Cody Park, North Platte, NE	10/4/27	photo
Hillsdale, WY (plan # 14439) 1944	6/4/38	photo
Hillsdale, WY 8/24/57	25/2/15	photo
Hinkle, OR Sept. 1951	12/4/11	photo
Hood River, OR mostly roof shot 7/16/72	28/3/1	photo
Horse Shoe Bend, ID MP 49.7 circa 1970	24/2/40	photo
Horseshoe Bend, ID inside of bay window area	27/1/35	photo
Humphrey, ID	4/1/21	photo
Humphrey, ID telegraph station ca. 1910	20/3/28	photo
Iron Springs summer of 1956	12/3/32	photo
Julesburg, CO after tornado of 1947 6/7/47	26/2/32	photo
Junction City, KS 1906 negative # 1259	7/3/17	photo
Junction City, KS (street side) 1908 negative # 2752	7/3/18	photo
Kansas City Union Station 10/65	13/2/30	photo
Kearney, NE 1905 negative # 1068	7/3/15	photo
Kemmerer, WY 1920's yard & roundhouse	6/3/29	photo
Kemmerer, WY 1920's	6/3/30	photo
Kemmerer, WY 9/7/68	6/3/30	photo
Ketchum, ID (Sun Valley) 1962	4/4/29	photo
Ketchum, ID (Sun Valley) 1/11/70	4/4/28	photo
Keystone, NE 1927	14/2/8	photo
Kimball, NE (plan # 14439)	6/4/37	photo
Koenig, CO (plan # 14439)	6/4/40	photo
La Grande, OR track side view	13/2/23	photo
La Grande, OR aerial view 1973	13/2/22	photo
La Grande, OR trackside view 1930	13/2/13	photo
La Grande, OR 1904 wood depot	13/2/12	photo
La Grande, OR aerial view 1947	13/2/20	photo
La Grande, OR aerial view 1946 trackside	13/2/20	photo
La Grange, WY 12/11/66	14/2/14	photo
Laramie, WY circa 1885	33/1/16	photo
La Salle, CO 11/1/1910	19/2/10	photo
La Salle, CO 6/19/48	19/2/23	photo
La Salle, CO trackside view	19/2/31	photo
La Salle, CO end view	19/2/31	photo
La Salle, CO 5/6/39	19/2/32	photo
La Salle, CO plans circa 1950	19/2/32	dia.
Lake (LNP&W)	3/4/19	photo
Larand (LNP&W)	3/4/23	photo
Las Vegas, NV	24/3/15	photo
Las Vegas, NV	24/3/16	photo
Lawrence, KS 1908 negative # 2747	7/3/16	photo
Lawrence, KS looking east circa 1915	22/2/14	photo
Lawrence, KS 1947	22/2/15	photo
Lawrence, KS 1996 restored	22/2/28	photo
Lawrence, KS depot during flood of 1951 7/51	22/2/27	photo
Leroy, WY plan 8902 telegraph station	20/3/23	photo
Leroy, WY telegraph station ca. 1920	20/3/27	photo
Lewiston, ID 1919 "Union Depot"	22/1/23	photo
Lexington, NE boarding passengers on platform 1968	33/2/38	photo
Lillis, KS 1954	3/2/10	photo
Lindsborg, KS trackside 11/26/71	27/4/28	photo
Lisko, NE 24X64 depot 4/6/67	23/2/28	photo
Lookout, WY telegraph station ca. 1940	20/3/27	photo
Lyman, NE (plan # 14439)	6/4/37	photo
Lyman, NE (plan # 14439) 10/36/57	6/4/28	photo
Lyman, NE July 1971	14/2/28	photo
Lyman, NE trackside ca 1971	23/2/25	photo
Mammoth, UT	19/3/12	photo
Manhattan, KS 1906 negative # 1248	7/3/17	photo
Manhattan, KS 1972-color night view	21/4/11	photo
Manhattan, KS depot – aerial view 1950	21/4/21	photo
Manhattan, KS depot from east 2/21/54	21/4/25	photo
Manhattan, KS depot 3/6/55	21/4/25	photo
Manhattan, KS east end with order board	21/4/26	photo
Manhattan, KS telegrapher desk 10/20/55	21/4/26	photo
Manhattan, KS depot after flood of 1951	21/4/30	photo
Marengo, WA depot (color)	27/3/19	photo
Marengo, WA depot _ west end	27/3/20	photo
Marengo, WA depot 7/13/73	27/3/20	photo
Marengo, WA depot 6/26/76	27/3/24	photo
Marengo, WA depot Sept. 1978	27/3/28	photo
Marengo, WA depot 5/11/73	27/3/23	photo
Marengo, WA depot site after removal of structure	27/3/26	photo
Marengo, WA depot site with section houses	27/3/27	photo
Marysville, KS depot in Feb. 2006	20/3/33	photo
Marysville, KS depot in 2002	29/4/14	photo
Marysville, KS UP Shield on depot in 1998	32/3/29	photo
Marysville, KS 7/4/80	32/1/28	photo
Maxwell, NE	3/2/26	photo
McCall, ID MP 132.8 1969	24/2/25	photo
McPherson, KS aerial view mid-forties	27/3/37	photo
McPherson, KS trackside 11/26/71	27/4/26	photo
McPherson, KS trackside freight room end 5/1962	27/4/27	photo
Medicine Bow, WY (plan # 14439)	6/4/40	photo
Melrose, MT 1930's	5/2/26	photo
Melrose, MT date unknown	23/3/20	photo
Meridian, ID	11/1/14	photo
Milliken, CO (plan # 14439) 8/18/68	6/4/39	photo
Minidoka, ID 1953	20/4/18	photo
Minidoka, ID waiting area 1698	33/2/28	photo
Monida, MT 1962	5/2/28	photo
Monroe, NE 1968	3/2/7	photo
Morgan, UT 11/19/1926	17/3/15	photo
Mountain Home, ID	15/3/29	photo
Nampa, ID first depot (moved from King Hill)	17/1/16	photo
Nampa, ID	7/2/16	photo
Nampa, ID 1925 depot in 1964	17/1/19	photo
Nampa, ID 1925 depot 4/16/1925 (wide view)	17/1/19	photo
Nampa, ID 1925 depot 4/16/1925	17/1/19	photo
Nampa, ID 1925 depot in 3/1963	17/1/14	photo
Nampa, ID 1903 depot – foundation in 1902	17/1/17	photo
Nampa, ID 1903 depot –opened 9/25/1903	17/1/17	photo
Nampa, ID 1978 (1903 depot)	17/1/31	photo
Nampa, ID "Amshack" 1978	17/1/31	photo
North Platte, NE 1905	6/2/18	photo
North Platte, NE 1927	27/1/14	photo
North Platte, NE yard office after 1968 expansion	27/3/10	photo
Northport, NE 1968	33/2/36	photo
North Portland Jct., OR 8/27/78	32/2/21	photo
Nyssa, OR 4/1941	24/4/9	photo
Nyssa, OR architect's rendering	24/4/9	drwg.
Nyssa, OR under construction July 1940	24/4/10	photo
Nyssa, OR waiting room April 1941	24/4/10	photot
Nyssa, OR with order board	24/4/10	photo
Nyssa, OR as it appeared 7/29/2010	24/4/11	photo
Nyssa, OR operator's bay window	24/4/11	photo
Nyssa, OR bay window & freight extension	24/4/11	photo
Nyssa, OR depot elevation drawings	24/4/12	drwg.

Nyssa, OR SW quarter view	24/4/12	photo
Nyssa, OR freight door detail	24/4/12	photo
Nyssa, OR nearing completion 9/5/1940	24/4/13	photo
Odessa, NE 1967	3/2/5	photo
O'Fallons, NE plan 8902 telegraph station late 1950's	20/3/23	photo
Ogden, UT 1906 negative # 1489	7/3/27	photo
Ogden, UT Union Depot	28/2/23	photo
Ogden, UT 2014	28/4/6	photo
Ogden, UT switchtender shanty March 1947	29/1/6	photo
Ogden UT switchtender shanty (Patterson St.) plan	29/1/7	drwg
Ogden UT switchtender shanty (Patterson St.)	29/111	photo
Ogden, UT 1887	33/2/4	photo
Ogden, UT circa 1875	33/2/11	photo
Ogden, UT 1968	33/2/34	photo
Ogden, UT station platform top[view 1968	33/2/35	photo
Ogdensburg, KS	3/2/10	photo
Omaha, NE date unknown	5/2/37	photo
Omaha, NE 1869	5/2/7	photo
Omaha, NE depot grounds about 1875	5/2/10	photo
Omaha, NE 1902 negative # 1323	7/3/11	photo
Omaha, NE front entrance as Western Heritage Museum	11/1/4	photo
Omaha, NE interior view of main lobby	11/1/5	photo
Omaha, NE West face of Union Station 8/13/89	13/4/8	photo
Omaha, NE temporary Union Depot 8/1889	13/4/9	photo
Omaha, NE Union Station & train shed 1885	13/4/9	photo
Omaha, NE Union Station-west face 8/13/89	29/1/5	photo
Omaha, NE waiting room in 1910	13/4/10	photo
Omaha, NE main entrance circa 1909	13/4/11	photo
Omaha, NE cross-shed and tracks 1900	13/4/11	photo
Omaha, NE massive wood interlocking signals 4/09	13/4/14	photo
Omaha, NE Tower "B" 4/13/24	13/4/12	photo
Omaha, NE Tower "A" 1909	13/4/12	photo
Omaha, NE Union Station & Commissary bldg 1926	13/4/13	photo
Omaha, NE Burlington station in 1898	13/4/13	photo
Omaha, NE Union Station in the mid 1920's	13/4/13	photo
Omaha, NE steelwork for new depot 1930	13/4/15	photo
Omaha, NE new Union Depot from street side 1931	13/4/16	photo
Omaha, NE grand opening announcement	13/4/16	repro
Omaha, NE south side with pedestrian concourse 1962	13/4/16	photo
Omaha, NE dining room	13/4/17	photo
Omaha, NE waiting room/lobby 2006	20/4/12	photo
Omaha, NE waiting room	13/4/17	photo
Omaha, NE four elevations (exterior)	13/4/20	drwg
Omaha, NE inscription over the north doorways	13/4/21	photo
Omaha, NE south side of waiting room during WWII	13/4/22	photo
Omaha, NE diesel switchers working station in 1941	13/4/22	photo
Omaha, NE commissary building 1954	13/4/23	photo
Omaha, NE trackside 11/15/69	13/4/23	photo
Omaha, NE Omaha Union Station west face 8/13/89	29/2/5	photo
Omaha, NE Omaha Union Station south side 3/3/14	29/2/4	photo
Omaha Union Station from east on July 11, 1947	14/3/28	photo
Omaha Union Station platform in 1942	14/3/28	photo
Omaha Union Station interior view 6/6/15	29/4/4	photo
Omaha, NE 4/28/39	23/1/33	photo
Omaha, NE 32nd St. depot	21/3/20	photo
Omaha, NE station platform 1968	33/2/28	photo
Omaha, NE ticket area 1968	33/2/29	photo
Omaha, NE waiting area signs 1968	33/2/28	photo
Omaha, NE station at dusk 1968	33/2/33	photo
Ontario, CA 11/24/44	23/1/23	photo
Overton, NE	6/4/37	photo
Ovid 9/12/70	31/2/31	photo
Park City, UT elevation drawings	15/2/11	drwg
Park City, UT	15/2/13	photo
Park City, UT	15/2/21	photo
Picabo, ID summer of 1940 looking west	17/4/35	photo
Pico, CA mid 1946	33/4/25	photo
Piedmont, WY 1902	33/2/22	photo
Pocatello, ID	3/3/17	photo
Point of Rocks, WY pre-1917	29/4/27	photo
Polk, NE	3/2/14	photo
Pullman depot 4/7/70	31/2/18	photo
Rawlins, WY 1905 neg. # 995	7/3/25	photo
Rawlins, WY with UP 3952	25/3/21	photo
Richfield, ID 1963	4/4/29	photo
Riverside, CA 5/2/45	16/3/24	photo
Riverside, CA aerial photo (taken 6/2/51)	16/3/26	photo
Riverside, CA summer of 1948	33/4/22	photo
Rock River, WY	3/2/26	photo
Rock River, WY 1901	33/1/1	photo
Rock Springs, WY 1906 negative # 1439	7/3/26	photo
Rock Springs MODEL @ Grand Island convention	16/3/9	photo
Salina, KS Union station 10/2/79	27/3/32	photo
St. Vrains, CO 11/56	15/2/3	photo
St. Vrains, CO 11/56	19/2/11	photo
Salt Lake City, UT OSL depot 1904	6/3/23	photo
Salt Lake City, UT 1966	12/2/29	photo
Salt Lake City, UT 1966	12/2/29	photo
Scotia (Ord branch)	3/4/37	photo
Seattle, WA Union Station circa 1950	32/2/1	photo
Seattle, WA Union Station	32/2/4	photo
Shelby, NE	3/2/14	photo
Shelby, NE 2/24/71	27/1/32	photo
Sherman, WY 3/8/1874	33/1/6	photo
Shoshone, ID OSL depot	7/2/10	photo
Sidney, NE 1906 neg. # 1388	7/3/15	photo
Sidney, NE trackside in mid-1920's	19/4/11	photo
Sidney, NE trackside circa 1905	19/4/9	photo
Sidney, NE ca 1967	22/4/12	photo
S. Mitchell, NE (from Gering, NE) (plan# 14439)	6/4/38	photo
Smiths Ferry ID about 1925	24/2/18	photo
South Morrill, NE 1/11/69	14/2/27	photo
South Torrington, WY 1927	14/2/11	photo
Spencer, ID 1962	5/2/28	photo
Spokane, WA postcard of depot	26/4/40	photo
Spokane, WA Union Station circa 1914	26/4/32	photo
Spokane, WA Union Station – waiting room circa 1914	26/4/32	photo
Spokane, WA Union Station –tracks and shed circa 1914	26/4/32	photo
Spokane, WA Union Station 9/15/1914	32/2/7	photo
Stapleton, NE (plan # 14439) 6/9/68)	6/4/37	photo
Sterling, CO 1908 neg. # 2785	7/3/23	photo
Strasburg, CO	6/4/37	photo
Sumner, WA	32/2/23	photo
Table Rock, WY telegraph station ca. 1915	20/3/27	photo
Table Rock, WY telegraph station 7/4/1971	20/3/28	photo
Tacoma, WA Union Station 1970	32/2/26	photo
Tacoma, WA Union Station 6/4/82	32/2/25	photo
Tacoma Jct, WA 8/10/79	32/2/39	photo
Tintic, UT trackside 1959	19/3/29	photo
Tintic, UT back 1959	19/3/29	photo
Topeka, KS	12/4/4	photo
Topeka, KS – trackside view 8/65	22/2/37	photo
Topeka, KS circa 1940	27/4/22	photo
Topeka, KS from west 8/2013	27/4/23	photo
Topeka, KS from parking lot 8/2013	27/4/23	photo
Topeka, KS interior view 8/2013	27/4/24	photo
Topeka, KS entrance 8/2013	27/4/25	photo
Troutdale, OR looking east 1907	15/2/36	photo
Troutdale, OR looking west	15/2/36	photo
Twin Falls, ID early 1960's	20/4/13	photo
Twin Falls, ID mid 1950's end view	20/4/15	photo
Twin Falls, ID mid 1940's trackside view	20/4/15	photo
Twin Falls, ID with train 49	20/4/16	photo
Twin Falls, ID depot & track from above mid-1950's	20/4/14	photo
Twin Falls, ID depot at dusk	33/2/2/32	photo
Umatilla, OR 7/14/72	26/2/16	photo
Unidentified station on Idaho Northern	27/1/34	photo
Valley, NE 1908 neg. # 2723	7/3/12	photo
Valey, NE 9/2/62	33/4/14	photo
Vespar, KS 1954	3/2/8	photo
Veteran, WY 12/11/66	14/2/14	photo
Wahsatch, UT 1952	18/2/3	photo
Watsatch, UT four elevation drawings	18/2/20	drwg.
Watsatch, UT front view	18/2/14	photo
Watsatch, UT end view	18/2/16	photo
Walden (LNP&W)	3/4/23	photo
Wallace, ID March '51	8/2/33	photo
Wallace, ID 5/31/51	8/2/33	photo
Wallace, ID 10/19/91	8/2/43	photo
Wallula, WA	15/1/31	photo
Wamsutter, WY	3/2/11	photo
Weber Canyon, UT	33/2/20	phoyo
West Yellowstone, MT 1986	4/3/34	photo
West Yellowstone, MT (dining room)	4/3/32	photo
West Yellowstone, MT exterior 1922	14/4/30	photo
West Yellowstone, MT interior	14/4/30	photo
West Yellowstone, MT dining interior -postcard	30/3/38	repro
West Yellowstone depot & dining lodge- postcard	30/3/38	repro
Willow Island, NE circa 1867	33/2/10	photo
Wilson, KS 1908 negative # 2729	7/3/19	photo
Wyocolo (LNP&W)	3/4/21	photo
Yoder, WY (plan # 14439)	6/4/36	photo
Yoder, WY 12/11/66	14/2/18	photo
Yoder, WY	14/2/16	photo

3.70 RR Owned facilities (commissary, hotels, loading facilities etc.)

UP Common Standard Portable Stock Chute	17/4/33	std.
Bryce Canyon Lodge	27/2/17	photo
Bryce Canyon Lodge guest room floor plans	27/2/29	repro

Bryce Canyon Lodge accommodations	27/2/17	photo
Bryce Canyon Lodge guest room	27/2/29	photo
Caliente, NV sheep pens	17/4/35	photo
Carbon County Coal Co. loading facility	24/1/26	photo
Cedar City, UT, El Escalante Hotel	12/3/25	photo
Council Bluffs, IA UP Transfer bldg.	12/2/37	photo
Council Bluffs, IA UP Transfer Bldg.	12/2/24	photo
Council Bluffs, IA mail transfer facility Dec 1951	12/2/38	photo
Council Bluffs, IA mail transfer Building 1878	20/2/8	photo
Council Bluffs, IA mail transfer building	20/2/19	photo
Council Bluffs, IA storehouse built 1925	20/2/19	photo
Council Bluffs, IA PFE icing facilities 1924	20/2/24	photo
Council Bluffs, IA PFE icing facilities trackside 1924	20/2/24	photo
Denver Commissary	6/2/32	photo
Denver Commissary, storeroom	6/2/33	photo
Denver Commissary, stocking counter	6/2/33	photo
Denver Commissary, loading platform	6/2/33	photo
Denver commissary with diners spotted	31/1/23	photo
Denver freight house 7/58	31/2/11	photo
Emigrant house about 1874	5/2/9	photo
Gering, NE stock pens	23/2/10	photo
Glenn's Ferry, ID Rooming house	7/2/14	photo
North Rim Lodge @ Grand Canyon, AZ	12/3/28	drwg
Hanna, WY Seminole Mine #1 loading facilities	24/1/1	photo
Hanna, WY Seminole Mine #1 loading facility	24/1/24	photo
Hanna, WY Seminole Mine #1 loading facility (close up)	24/1/24	photo
Hanna, WY Seminole Mine #1 loading facility (with train)	24/1/24	photo
Hanna, WY Coal Co. Mine #4A 1948	24/1/22	photo
Hanna, WY Mine #4A loading facility	24/1/22	photo
Hanna, WY Coal Co. Mine #4A loading facility	24/126	photo
Herndon House 1875 UP 1st Headquarters	5/2/10	photo
Hinkle, OR stock pens	12/4/14	photo
Hinkle, OR PFE icing dock	12/4/14	photo
Hooper, WA materials storage for NCRR 9/25/1912	26/4/33	photo
Hinkle, OR clubhouse	12/4/11	photo
Humphrey, ID dam	4/1/21	photo
Humphrey, ID ice chutes	4/1/22	photo
Island Park, MT Cattle pens	5/2/30	photo
Island Park, MT Cattle pens	5/2/31	photo
Island Park, MT Cattle pens 1977	5/2/31	photo
Island Park, MT Cattle pens chute view	5/2/31	photo
Kemmerer, WY coal tipple1920's	6/3/29	photo
Kent, WA auto unload facility	32/2/23	photo
Ketchum, ID sheep loading pens	17/4/30	photo
Ketchum, ID sheep in pens 8/21/1911	17/4/32	photo
Ketchum, ID view of ramp in use 8/21/1911	17/4/32	photo
Ketchum, ID view of two ramps in use 8/21/1911	17/4/32	photo
Laramie, WY yard looking south 7/8/56	8/1/9	photo
Laramie, WY yard looking north 7/8/56	8/1/9	photo
Laramie, WY hotel & eating house under lease	33/1/16	photo
Linnton, OR wood chip car dumper	24/4/26	photo
Lisko, NE view of loading pens	23/2/31	photo
Medicine Bow Mine west of Hanna, WY in 1976	24/1/30	photo
Ogden, UT freight house circa 1875	33/2/11	photo
Omaha, NE UP headquarters bldg. then	29/2/36	photo
Omaha, NE site of former UP Headquarters bldg.	29/2/36	photo
Omaha, NE WESCO bldg (owned by UP) then	29/2/37	photo
Omaha, NE site of former WESCO bldg now	29/2/37	photo
Omaha, NE commissary circa 1920's	31/1/22	photo
Omaha, NE commissary loading area with truck	31/1/22	photo
Nampa, ID PFE newspaper headline	17/1/22	repro
Nampa, ID PFE loading dock from top	17/1/23	photo
Nampa, ID PFE employee picture	17/1/23	photo
Nampa, ID string of reefers & PFE building	17/1/23	photo
Nampa, ID PFE loading dock from above	17/1/24	photo
Nampa, ID PFE employee ball team	17/1/24	photo
Nampa, ID PFE icing dock with UP 9046	17/1/25	photo
North Platte, NE transload facility 1949	27/3/13	photo
Rawlins, WY hotel 12/1869	10/3/17	photo
Rosebud Mine about 1978 balloon track	24/1/27	photo
RR ranch	5/2/33	photo
RR ranch	5/2/33	photo
RR ranch	5/2/34	photo
Sidney, NE hotel	19/4/9	photo
Sun Valley, ID Challenger Inn 1/9/37	12/3/33	photo
Unknown location loading produce	31/1/22	photo
Unknown location workers loading food	31/1/23	photo
UP Coal Company Carbon, WY	6/2/14	photo
UP Coal Company (Carbon Office) Carbon, WY	6/2/15	photo
UP Coal Company Coal mine #2 Carbon, WY	6/2/16	photo
UP Coal CO. Mine #1 entrance @ Hanna, WY	24/1/18	photo
UP Coal Co. Mine #2 Hanna, WY 1915	24/1/19	photo
Victor, ID stock pens 1955	16/4/9	photo
Victor, ID stock pens 1955	16/4/9	photo
Victor, ID view of double deck chutes 1955	16/4/9	photo
Victor, Id view of chutes 1955	16/4/9	photo
Victor, ID view of double deck chutes 1955	16/4/9	photo
Victor, Id view of chutes 1955	16/4/9	photo
Wallula, WA, Boise Cascade dump facility 6/1974	24/4/17	photo
Woodchip loading facility location unknown 1974	24/4/16	photo
O.S.L. stockyards	3/1/28	std.

3.80 Wayside structures (sheds, tower, shanties etc.)

Hand car house drwg. # 8325	6/1/38	drwg
Black River Tower UP approaching 12/22/78	32/2/19	photo
Black River Tower Milw RD train fouling main	32/2/19	photo
Borie, WY tower in 1950	17/2/14	photo
Borie, WY tower 11/1921 exterior view	17/2/15	photo
Borie, WY tower 11/1921 interior view	17/2/15	photo
Borie, WY Tower exterior view – east side 9/1953	17/2/18	photo
Borie, WY Tower exterior view – west side 9/1953	17/2/18	photo
Borie, WY Tower elevations drawings	17/2/16	drwg
Borie, WY Tower area layout	17/2/17	map
Cheyenne, WY tower A	29/1/14	photo
Colton, CA tower 6/6/1953	24/2/16	photo
Council Bluffs, IA Tower "A" thru signal bridge	20/2/10	photo
Council Bluffs, IA Tower "A"	20/2/10	photo
Council Bluffs, IA Tower "A" original interlocking	20/2/10	photo
Council Bluffs, IA Tower "A" interlocking w/ operators	20/2/10	photo
Council Bluffs, IA aerial view of complex	20/2/11	photo
Council Bluffs, IA aerial view of complex 1949	20/2/16	photo
Council Bluffs, IA Tower "A" from coal chute 1950s	20/2/26	photo
Council Bluffs, Tower "A" relationship - roundhouse '49	20/2/18	photo
Council Bluffs, IA Tower A 11/9/52	29/2/30	photo
Echo, UT MOW sheds & speeder 6/29/73	26/2/6	photo
GRS Model 2 pistol grip machine side view	20/1/13	photo
Green River Union Switch & Signal machine	29/1/14	photo
Hobart Tower late 1890's	20/1/8	photo
Hobart Tower, CA interlocking panel	20/1/12	photo
Hobart Tower, CA GRS interlocking stand detail	20/1/12	photo
Hobart Tower, CA as appeared in 1926	20/1/14	photo
Hobart Tower, Ca Digicon computer screens	20/119	photo
Hobart Tower, Ca model board 2/20/2002	20/119	photo
Hobart Tower west elevation drawing (HO)	20/1/14	drwg
Hobart Tower, CA East elevation drawing (HO)	20/1/15	drwg
Hobart Tower, CA North elevation drawing (HO)	20/1/15	drwg
Hobart Tower, CA South elevation drawing (HO)	20/1/15	drwg
Hobart Tower, CA from Downey Rd. 8/30/1970	20/1/17	photo
Hobart Tower, CA first and extra board operators	20/1/19	photo
Hobart Tower, CA 12/28/1969	20/1/11	photo
Hobart Tower, CA 10/1988	20/1/11	photo
Hobart Tower, CA view of coal train 2/1994	20/1/11	photo
Hobart Tower April 2992	20/1/7	photo
Hobart Tower, CA overhead view 4/2005	20/1/12	photo
Hobart Tower, CA with last operator on steps	20/1/12	photo
Lincoln, NE yard office 4/4/90	284/29	photo
Milford, UT US&S indicator installation	29/1/15	photo
Milford, UT US&S control panel in depot	29/1/15	photo
Omaha, NE Tower "B" 4/13/24	13/4/12	photo
Omaha, NE Tower "A" 1909	13/4/12	photo
Ogden, UT Patterson St switch tender shanty 3/22/47	29/1/11	photo
Ogden UT switch tender shanty 3/1947	29/1/6	photo
Ogden UT switch tender shanty drawing	29/1/6	drwg.
Ogden UT switch tender shanty placement	29/1/7	map
Ogden UT 30th St area switch tender shanty location	29/1/12	photo
North Platte, NE interior of retarder yardmaster's office	27/3/11	photo
North Platte Tower "A" interior	27/3/11	photo
Handcar shed (LNP&W)	3/4/18	photo
Lane, NE 7/23/1907 tower	21/3/19	photo
O.S.L. section house (O.S.L. 2113)	2/3/36	drwg
Sandown Jct. office building @ night	29/1/9	photo
Sandown Jct. office building – day	29/1/9	photo
Saxby & Farmer interlocking machine @ Hobart tower	20/1/9	photo
Snow sheds @ Rock River, WY	1/1/14	art.
Section house being moved (King Hill, ID)	7/2/12	photo
Spokane, WA BN crossing tower 4/12/75	32/2/10	photo
Summit tower 2/4/1933	21/3/23	photo
Temporary single track operation switch tender location	29/1/13	map
Topeka, KS switch tenders shanty location	29/1/10	map
Minimum Clearances for through structures	14/2/35	std

3.85 Freight houses

Cedar City, UT freight house	12/3/22	photo
Cedar City, UT material yard	12/3/22	photo
Cowdrey (LNP&W)	3/4/23	photo
Crucero, CA 1938	13/3/23	photo
Denver freight house 7/58	31/2/11	photo
Ogden, UT freight house circa1875	33/2/11	photo

Lincoln, NE 6/15/20	8/4/16	photo
Lincoln, NE 3/60	8/4/17	photo
Manhattan, KS aerial view about 1950	21/4/21	photo
Manhattan, KS after flood of 1951	21/4/31	photo
Manhattan, KS before late 1930s	21/4/18	photo
Manhattan, KS freight house area after 1951 flood	21/4/31	photo
Northgate (LNP&W)	3/4/22	photo
Omaha, NE about 1875	5/2/10	photo
Omaha, NE CB&Q freight house 12/12/76	29/2/36	photo
Sidney, NE freight station & platform 1949	19/4/14	photo

3.90 Line side structures (signals, signs etc.)

Albion, NE switch stand 1968	33/2/31	photo
Approach signals @ Marysville, KS 11/5/81	32/3/1	photo
Belvidere, NE WB signal 8/18/99 PM 206.	32/3/33	photo
Cantilevered signal bridges	1/2/12	art.
Cantilever signal bridge drawings (3 views)	21/3/39	drwg
Cantilever signal bridge-base detail 7/27/2004	21/3/39	photo
Cantilever signal bridge-head back detail 7/27/2004	21/3/39	photo
Cantilever signal bridge-back of bridge 7/27/2004	21/3/39	photo
Cantilever signal bridge-front of bridge 7/27/2004	21/3/39	photo
Cantilever bridge W of Borie, WY	32/3/8	photo
Common Standard embankment @ signal foundation	23/4/21	std
Common standards Automatic block signal layouts	23/4/23	std.
Common standards -number plates for signals	23/4/22	std.
Common standards – take siding indicator	23/4/25	std.
Common standards – method of numbering signals	23/4/24	std.
Common standards – types of route signals-interlocking	23/4/26	std.
Common Standard – bridge & tunnel warning “telltale”	27/1/38	std
Council Bluff, IA signal bridge tower “B” 3/9/1956	20/2/29	photo
Council Bluffs, IA signals 10/18/1957	20/2/29	photo
Council Bluffs, IA tower “B” signals late 1950s	20/2/30	photo
Council Bluffs, IA tower “A” signals about 1915	20/2/10	photo
Cropped signal @ Sandown Jct.	29/4/9	photo
Crossing gates @ Sarpy Hill Sept. 1953	21/3/28	photo
Crossing protection gate to MP main @ Lindsborg, KS	27/4/31	photo
Derail @ East Los Angeles, CA	9/2/12	photo
Denver overhead signals 6/30/40	27/2/33	photo
Denver trackside signals 7/18/48	27/2/34	photo
Denver, CO signal bridge 7/23/39	31/2/34	photo
Denver, CO signal bridge 10/2/37	31/2/36	photo
Denver to Cheyenne, WY semaphore signals 6/22/41	31/2/38	photo
Dishman semaphore signal. 9/20/75	32/2/13	photo
Devils Gate bridge MODEL @ Grand Island convention	16/3/9	photo
Echo, UT Harriman style train-order signal 6/29/73	26/2/6	photo
Echo, UT Harriman style train-order signal & depot	26/2/6	photo
Echo Canyon, UT semaphore signal (postcard)	30/1/31	repro
Egbert, WY 1/2/49 semaphore signal	34/1/7	photo
Gibbon Jct signals WB 5/16/87	32/3/28	photo
Granger, WY signals looking west	29/1/10	photo
Granite Canyon semaphore signal (postcard)	30/1/30	repro
Green River, WY switch stand 4/27/91	31/4/1	photo
Hanna, WY signal bridges 5/17/19	33/3/36	photo
Hermosa, WY signal bridge 4/30/77	30/4/16	photo
Hermosa, WY signals	30/4/16	photo
Hermosa Jct., WY semaphore signal	30/4/21	photo
Hermosa, WY CPW 547 signal bridge 7/5/15	29/3/14	photo
Hermosa, WY signal bridge circa 1953	30/4/2	photo
Hermosa, WY switch stand circa 1953	30/4/3	photo
Hermosa, WY new signal bridge 1953	30/4/12	photo
Hermosa, WY signal bridge 8/5/73	33/3/10	photo
Hi way crossing signals Marysville, KS 11/22/02	32/3/4	photo
Laramie, WY signals @ west end of yard 10/18/68	33/4/34	photo
Mail crane @ North Bend, NE 10/11/67	12/2/28	photo
Marysville, KS approach signals 11/5/81	32/3/1	photo
Marysville, KS signal near Marysville, KS 5/8/90	32/3/28	photo
Manito 9/27/75 signals entering UP rails	32/2/12	photo
Menoken, KS signal bridge 7/10/66	31/1/17	photo
Mile marker	4/2/35	std.
Mile markers - 1/4, 1/2, 3/4,	4/2/34	std.
Milepost sign @ Drummond, ID 3/55	7/2/8	photo
North Portland Jct. signals 8/27/78	32/2/21	photo
Order board @ Dishman, WA 9/20/75	28/4/25	photo
Ovid semaphore signals 9/11/70	31/2/31	photo
Platte River bridge W of Denman, NE 6/18/88	32/3/27	photo
RR property sign 6/26/54	21/4/17	photo
Signal bridge west of Baskin, UT 1916	17/3/15	photo
Semaphore signals: Blue Mts, OR 12/25/38	32/4/2	photo
Signals between Peninsula Jct. & Kenton, OR 6/14/13	28/4/28	photo
Section house being moved (King Hill)	7/2/12	photo
Shoshone, IA view from coaling tower looking east	20/4/21	photo
Signal bridges	1/2/12	std
Signal bridges	1/2/14	std
Signal Bridge Sherman Hill, WY 8/30/58	32/3/6	photo
Sandown Jct. westbound signal @ night	29/1/9	phot
Signals @ Marysville, KS 2/24/81	32/3/18	photo
Sandown Jct. westbound signal in daylight	29/1/9	photo
Sandown Jct. train order board	29/1/9	photo
Sandown Jct. “cropped” signal	29/1/9	photo
Siding signals E of Speer, WY 8/30/58	32/3/13	photo
Signals @ Denman siding (old & new) 1981	32/1/18	photo
Solomon, KS twin signals at summer of 2005	21/4/1	photo
Snow fences @ Speer, WY 8/30/58	32/3/11	photo
Station mile marker for Dale, WY	5/1/17	photo
Station 1 mile sign	5/2/40	std
Station signs drwg # 8278	6/1/39	drwg
Station & CP signs in CTC territory	14/2/34	std.
Stockton, CA tower 2/1964	33/3/21	photo
Switch stand, Green River, WY yard 4/27/91	31/4/1	photo
Yard limit sign	5/2/40	std
Minimum Clearances for through structures	14/2/35	std
Tacoma Jct. signals 9/18/79	32/2/33	photo
Telltale (Common Standard) – bridge & tunnel warning	27/1/38	std
Union Switch & Signal signals @ Seymour, NE	21/3/19	photo
US&S Style B lower quadrant signals @ Sherman, WY	23/4/3	photo
US&S “Harriman” style B signals – Modeling	23/4/12	art.
US&S style B signal @ Ashland, OR 2003	23/4/12	photo
US&S style B semaphore aspects & indications	23/4/12	dia.
US&S style B semaphore W of North Platte 11/15/44	23/4/13	photo
US&S style B semaphore motor mechanism-diagram	23/4/17	dia.
Valley, NE semaphore signal @ depot	33/4/14	photo

3.95 Service structures

"UP Engine Houses" by Clive Carter	14/4/9	art.
UP Overland locomotive facilities 1873	33/1/28	list
Summary of UP system engine houses	14/4/13	list
Altamont, WY from Aspen Ridge with tunnel entrance	19/4/32	photo
Altamont, WY buildings @ east end about 1960	19/4/32	photo
Aspen, WY shed # 27	19/1/14	photo
Aspen tunnel – west portal looking out	19/4/34	photo
Baker, OR water tower and spout June 1946	32/4/34	photo
Banks, ID water tank March 1949	24/2822	photo
Bitter Creek, WY water tank base & softener 9/13/2011	29/4/36	photo
Bitter Creek, WY water tank base & softnener 11/2009	29/4/37	photo
Coal house & privy drwg # 6333	6/1/38	drwg
Cache Jct., UT coal chute	16/4/35	photo
Cache Jct., UT coal chute (close up)	16/4/35	photo
Castle Rock, UT water column 5/15/1910	17/3/18	photo
Chicago, IL – Lake St tower	21/2/8	photo
Chicago, IL automatic washer w/City of LA domeliner	21/2/36	photo
Chicago, IL portable automatic washer	21/2/26	photo
Chicago, IL train sheds along Canal St.	21/2/8	photo
Chicago, IL North Line & West Line Junction 6/14/36	21/2/11	photo
Chicago, IL Passenger Terminal – aerial view 1960’s	21/2/13	photo
Chicago, IL City of Denver at MILW RD crossing 1938	21/2/16	photo
Chicago, IL fueling tracks 12/16/1950	21/2/33	photo
Chicago, IL inspection pit May 1938	21/2/17	photo
Chicago, IL Kedzie St. Tower	21/2/18	photo
Chicago, IL California Ave coach yards-aerial view ‘60’s	21/2/23	photo
Chicago, IL City of Portland-CA Ave. coach yard 6/52	21/2/34	photo
Chicago, IL LA Limited-CA coach yard 6/52	21/2/34	photo
Chicago, IL Clinton St. interlocking 6/15/47	21/2/12	photo
Chicago, IL City of Denver at Clinton St. interlocking	21/2/12	photo
Chicago, IL M-19A diesel shop Dec 1948	21/2/33	photo
Chicago, IL servicing area	21/2/26	photo
Chicago, IL backing into Passenger Terminal track 4	21/2/31	photo
Chicago, IL new streamliner ramp Dec. 1942	21/2/25	photo
Chicago, IL 1949 view of the ramp	21/2/27	photo
Chicago, IL streamliner ramp overhead view in 1947	21/2/26	photo
Chicago, IL streamliner ramp 12/4/49	21/2/32	photo
Chicago, IL streamliner ramp Jan 15, 1949	21/2/32	photo
Chicago, IL streamliner ramp aerial view mid-1960’s	21/2/35	photo
Cheyenne, WY roundhouse/backshop area	10/4/18	photo
Cheyenne, WY roundhouse interior	10/4/20	photo
Cheyenne, WY area between roundhouse & backshop	10/4/22	photo
Cheyenne, WY area between roundhouse & backshop	10/4/23	photo
Cheyenne, WY area between backshop & roundhouse	10/4/23	photo
Cheyenne, WY diesel shop in Sept. 1977	20/3/11	photo
Cheyenne, WY inside of machine shop 11/70	20/3/12	photo
Cheyenne, WY inside roundhouse 1/71	20/3/12	photo
Cheyenne, WY steam shop 7/1960	20/3/15	photo
Cheyenne, WY light machinery bay	20/3/15	photo
Cheyenne, WY machinery bay mid-1957	20/3/15	photo
Cheyenne, WY machine shop exterior 1978	20/3/18	photo
Cheyenne, WY easy side of machine shop 7/84	20/3/19	photo
Cheyenne, WY service platform 5/72	20/3/16	photo
Cheyenne, WY run-through service facility	20/3/18	photo
Cheyenne, WY sand tower 3/83	20/3/18	photo

Cheyenne, WY sand tower with CH-70-2 hopper	20/3/19	photo
Cheyenne, WY heavy machinery bay 4/28/68	20/3/16	photo
Cheyenne, WY pit 16 8/66	20/3/16	photo
Cheyenne, WY machine shop with GP30 3/73	20/3/17	photo
Cheyenne, WY drop table 9/27/87	20/3/17	photo
Cheyenne, WY Whiting crane used to remove trucks	20/3/17	photo
Cheyenne, WY view of bay with E9 951	20/3/17	photo
Cheyenne, WY new 3 track diesel service pad 9/2004	20/3/22	photo
Cheyenne, WY coaling tower	25/2/19	photo
Cheyenne, WY coal tower 9/27/59	29/3/35	photo
Cheyenne, WY water tank (350,000 gal.) 8/26/59	25/2/18	photo
Cheyenne, WY roundhouse with UP 8444 9/13/70	31/2/33	photo
Cheyenne, WY inside of roundhouse August 1968	33/2/2	photo
Cheyenne, WY roundhouse 7/13/68	33/4/37	photo
Cheyenne, WY turntable 7/1368	33/4/37	photo
Cheyenne, WY roundhouse interior Jan 1968	33/4/36	photo
Cheyenne, WY roundhouse with rotaries 5/14/77	34/1/13	photo
Cheyenne, WY turntable with rotaries 5/14/77	34/1/13	photo
Colton, CA tower 6/6/1953	24/2/16	photo
Cheyenne, WY water tank 1977	24/1/32	photo
Columbus, NE roundhouse in 1888	14/4/12	photo
Columbus, NE water softener 6/24/27	29/4/34	photo
Cooper's Lake Station, WY 1871 (sketch)	19/1/10	drwg
Council Bluffs, IA 40 stall roundhouse in 1924	14/4/10	photo
Council Bluffs, IA roundhouse 40-stall 1924	20/2/25	photo
Council Bluffs, IA aerial view roundhouse ca 1950	20/2/26	photo
Council Bluffs, IA coal chute1957	20/2/27	photo
Council Bluffs, IA coal chute built 1919 1954 view	20/2/27	photo
Council Bluffs, IA coal chute 1950s view	20/2/26	photo
Council Bluffs, IA coal chute ca 1945	20/2/25	photo
Council Bluffs, IA 1974 map "Coach Yard" location	18/1/33	dia.
Council Bluffs, IA Commissary bldg (front) 11/2000	18/1/36	photo
Council Bluffs, IA Commissary bldg (rear) 11/2000	18/1/36	photo
Council Bluffs, IA storehouse built 1925	20/2/19	photo
Council Bluffs, IA PFE servicing area in mid 1960's	26/2/9	photo
Council Bluffs, IA ice dock 8/6/63	29/2/21	photo
Council Bluffs ice dock with ice 8/6/63 w/(GTEL #24)	29/2/22	photo
Council Bluffs ice dock with ice 8/6/63 w/(S-2 #1116)	29/2/22	photo
Council Bluffs, IA water facilities 11/9/52	29/2/30	photo
Council Bluffs, IA water softener & water tank 9/16/56	29/4/35	photo
Council Bluffs, IA water softener & water tank 10/20/68	29/4/40	photo
Crucero, CA Curcero Tower	13/3/14	photo
Crucero, CA Saxby & Farme interlocking machine	13/3/15	photo
Crucero, CA view of diamond w/structures	13/3/17	photo
Crucero, CA Crucero Tower & passenger depot	13/3/16	photo
Crucero, CA tower	13/3/16	photo
Crucero, CA diamond area from T&T tracks	13/3/17	photo
Crucero, CA aerial view	13/3/21	photo
Crucero, CA site of facilities 1997	13/3/11	photo
Dale Creek bridge, view east of this site	19/1/14	photo
Dale Creek, WY tunnel #9	19/1/14	photo
Dale Creek, WY W.H. Jackson stereoscopic view	19/1/12	photo
Dale Creek bridge footings	33/1/34	photo
Denman siding signals (old & new) 1981	32/1/18	photo
Denver - roundhouse 4/26/58	14/3/36	photo
Denver roundhouse & Pullman complex 1958	14/3/37	photo
Denver, CO 50-stall roundhouse 9/27/1890	14/4/12	photo
Denver, CO roundhouse 4/26/58	31/2/12	photo
Denver, CO powerhouse 7/58	31/2/13	photo
Denver, CO Boiler shop 7/58	31/2/12	photo
Denver, CO "Streamline Repair Shop" 7/58	31/2/12	photo
Denver, CO 36th St yard office & tower 9/22/68	31/2/15	photo
Denver, CO Pullman sand tower 9/22/68	31/2/15	photo
Denver, CO yard light tower 10/9/68	31/2/14	photo
Denver, CO Pullman TOFC facility	31/2/22	photo
Denver, CO Pullman shops-demolition 4/21/70	31/2/23	photo
Denver, CO Pullman storehouse complex 4/21/70	31/2/23	photo
Denver, CO Pullman roundhouse4/21/70	31/2/23	photo
Denver, CO aerial photo of UP roundhouse & shops	31/2/16	photo
Dishman semaphore signal. 9/20/75	32/2/13	photo
East Los Angeles AEI scanner + antenna	9/2/9	photo
East Los Angeles loco facility 12/27/93	9/2/1	photo
East Los Angeles yard	9/2/7	photo
East Los Angeles sand tower 9/12/93	9/2/11	photo
East Los Angeles backshop 9/12/93	9/2/10	photo
East Yard, Los Angeles, CA	26/1/33	drwg
East Yard, Los Angeles, CA aerial photo 12/24/25	26/1/31	photo
East Yard, Los Angeles, aerial photo West August 1931	26/1/32	photo
East Yard, Los Angeles, aerial view-roundhouse 2/8/46	26/1/35	photo
East Yard, Los Angeles, aerial roundhouse & hops 6/7/48	26/1/35	photo
East Yard, Los Angeles aerial view 1949	26/1/34	photo
East Yard, Los Angeles series of photos12/15/53	26/1/36	photo
Echo, UT coal facility 1910	5/2/24	photo
Echo, UT coal facility 1940's (?)	5/2/1	photo
Echo, UT Coal chute detail	13/1/24	photo
Echo, UT 200 Ton concrete coaling tower	13/1/22	photo
Elko, NV 2 track fuel & inspection facility	18/4/40	photo
Elko, NV fuel hose	18/4/40	photo
Elko, NV blue flag applied to loco while refueling	18/4/40	photo
Ellsworth, KS March 1915 water softener	29/4/28	photo
Evanston, WY roundhouse	14/4/12	photo
Evanston, WY roundhouse with plows (drawing)	19/1/13	drwg.
Fox Park, IA aerial view looking SW in 1980's	18/1/34	photo
Fox Park, IA track layout in 1980	18/1/35	dia
Fox Park coal dock (LNP&W)	3/4/21	photo
Fox Park coal dock (LNP&W)	3/4/29	photo
Fox Park (LNP&W) 40,000 gallon. Water tank	3/4/21	photo
Gering, NE water plug	23/2/7	photo
Gering, NE 85' turntable	23/2/2	photo
Gering, NE roundhouse (door view)	23/2/16	photo
Gering, NE roundhouse (side view)	23/2/16	photo
Gering, NE roundhouse (interior)	23/2/16	photo
Gering, NE turntable with steam loco	23/2/17	photo
Gering, NE storage tank under construction	23/2/17	photo
Gering, NE steam facilities summer of 1958	23/2/12	photo
Glenn's Ferry, ID roundhouse & turntable	7/2/15	photo
Glenn's Ferry, ID roundhouse	14/4/14	photo
Gothenburg, NE coal chute 8/5/54	26/2/35	photo
Gothenburg, NE coal chute 10/24/52	29/2/28	photo
Gothenburg, NE coal chute with UP 5057 10/24/52	29/2/28	photo
Grand Island, NE roundhouse 1870	16/2/6	photo
Grand Island, NE roundhouse 1914	16/2/7	photo
Grand Island, NE 68' turntable 1942	16/2/9	photo
Grand Island, NE BN overpass 3/22/96	16/2/9	photo
Grand Island, NE storehouse 5/26/24	16/2/8	photo
Grand Island, NE 500,000 gal water tank	16/2/8	photo
Grand Island, NE storehouse	16/2/8	photo
Grand Island, NE UP shops 1885	16/2/6	photo
Grand Island, NE crossing with CB&Q # 5319 1949	16/2/19	photo
Grand Island, NE CB&Q crossing tower 4/30/48	16/2/19	photo
Grand Island, NE aerial view circa 1940	16/2/18	photo
Grand Island, NE tower view from southeast	16/2/21	photo
Grand Island, NE tower view from northeast	16/2/20	photo
Grand Island, NE tower (South and North elevations)	16/2/20	drwg
Grand Island, NE tower (east and west elevations)	16/2/21	drwg
Grand Island, NE tower view from northwest	16/2/21	photo
Grand Island, NE steel coal chute circa 1949	16/2/22	photo
Grand Island, NE aerial view of roundhouse 1940's	16/2/23	photo
Grand Island, NE coal chute in 1950 with UP # 437	16/2/22	photo
Grand Island, NE coal chute with UP # 9501 8/8/55	16/2/22	photo
Grand Island, NE coal chute mid-1950's	16/2/24	photo
Grand Island, NE aerial view of car shops 1940's	16/2/25	photo
Grand Island, NE view of car construction	16/2/26	photo
Grand Island, NE view of car shops from 1949	16/2/25	photo
Grand Island, NE freight house 12/2/48	16/2/27	photo
Grand Island, NE icing platform – retired circa 1946	25/3/28	photo
Grand Island, NE roundhouse 1870	33/1/26	photo
Grand Island, NE turntable 1870	33/1/26	photo
Granger, WY water tower looking west	29/1/10	photo
Granite Canon, WY cut & fill A.J. Russell	19/1/12	photo
Granite Canyon water tower 1870	33/1/21	photo
Green River, WY roundhouse & facilities 1922	15/4/11	photo
Green River, WY roundhouse	15/4/11	photo
Green River, WY coal chute	15/4/12	photo
Green River, WY coal chute with UP # 4005 10/15/57	15/4/12	photo
Green River, WY roundhouse & turntable	15/4/24	photo
Green River, WY coal chute area	15/4/24	photo
Green River, WY coal chute area 7/52	15/4/24	photo
Green River, WY yard in front of depot	15/4/29	photo
Green River, WY pedestrian overpass near depot	15/4/29	photo
Green River, WY aerial view from 1960	15/4/27	photo
Green River, WY rainy night view of yard 1953	15/4/9	photo
Green River, WY water tower & Castle Rock1860's	15/4/10	photo
Green River, WY UP # 4009 coming into yard 1955	15/4/26	photo
Green River, WY coal chute area	15/4/25	photo
Green River bridge over yard 7/25/59	31/3/23	photo
Green River, WY clean out bldg. 9/23/17	31/4/26	photo
Green River, WY 1975 capacity upgrade	31/4/27	photo
Green River coal facility circa 1950	33/4/8	photo
Green River service facilities circa 1950	33/4/8	photo
Hastings, NE UP on Hastings Bypass 3/18/2002	16/2/29	photo
Hatton (LNP&W) 40,000 gal. Water tank	3/4/18	photo
Hanna, WY 420T Fairbanks Morse concrete coal chute	24/1/21	photo
Hanna, WY coal chute looking west circa 1910	24/1/20	photo
Hanna, WY coal chute circa 1924	24/1/20	photo
Harriman, WY water tank 10/1/77	31/4/23	photo
Harriman, WY company houses 10/1/77	31/4/23	photo
Hillsdale, WY water tank 8/24/57	25/2/15	photo
Hastings, NE yard office 10/15/88	32/3/31	photo
Hinkle, OR 32 track classification yard	12/4/7	photo

Hinkle, OR structures in February 1950	12/4/8	photo
Hinkle OR, field engineering party	12/4/9	photo
Hinkle, OR water tank September 1950	12/4/9	photo
Hinkle, OR operating model of yard	12/4/19	photo
Hinkle, OR Dec. 1950 yard tracks	12/4/10	photo
Hinkle, OR yard office	12/4/11	photo
Hinkle, OR servicing area aerial view	12/4/12	photo
Hinkle, OR glass block engine house	12/4/13	photo
Hinkle, OR open side car repair shed	12/4/14	photo
Hinkle, OR PFE icing dock	12/4/14	photo
Hinkle, OR stock pens	12/4/14	photo
Hinkle, OR general over view	12/4/17	photo
Hinkle, OR 40 track classification yard 1996	12/4/20	photo
Hinkle, OR new car repair shed	12/4/21	photo
Hinkle, OR 100-foot pony truss turntable on ground	12/4/21	photo
Hinkle, OR east end of new 4 track loco shop 8/1/98	12/4/21	photo
Hooper, WA materials storage for NCRR 9/25/1912	26/4/33	photo
Hoyt Street SP&S turntable & roundhouse 3/22/71	32/2/34	photo
Hugo, CO roundhouse as Implement co.	23/4/34	photo
Hugo, CO roundhouse after storm of 2008	23/4/34	photo
Huntington, OR 12-stall OWR&N roundhouse	14/4/16	photo
Idaho Falls, ID sand tower 12/29/89	28/4/29	photo
Kansas City sand facility	6/2/34	photo
Kansas City 35 stall roundhouse	13/2/32	photo
Kansas City Armstrong yard	13/2/32	photo
Kansas City 18th St. yard sand house	13/2/33	photo
Kansas City Armstrong yard	13/2/33	photo
Kansas City aerial view of 18th St yard	13/2/33	photo
Kansas City, KS 1954 water fill	29/4/39	photo
Kansas City, KS 1954 coal station	29/4/39	photo
Kearney, NE water station 5/18/58	29/4/32	photo
Kearney, NE water softener	29/4/30	drwg.
Kearney, NE water softener	29/4/31	drwg.
Kemmerer, WY map of facilities	6/3/32	drwg.
Kemmerer, WY coal tipple 1920's	6/3/29	photo
Kemmerer, WY roundhouse w/turntable 1920's	6/3/29	photo
Kemmerer, WY roundhouse, turntable, & yard 7/68	6/3/31	photo
Ketchum, ID water tank 1/16/38	4/4/31	photo
Ketchum, ID water tank 1961	4/4/31	photo
La Grande, OR (aerial view) 8/17/47	7/3/32	photo
La Grande, OR 34 stall roundhouse 1943	13/2/13	photo
La Grande, OR coaling tower	13/2/13	photo
La Grande, OR yard view looking SE about 1946	13/2/14	photo
La Grande, OR yard looking SE 1946 close-up	13/2/14	photo
La Grande, OR aerial view of yard 1946	13/2/20	photo
La Grande, OR aerial view of yard 1947	13/2/20	photo
La Grande, OR aerial view of yard 1973	13/2/22	photo
La Grande, OR water tank 1968	13/2/23	photo
La Grande, OR coaling tower	13/2/13	photo
La Grande, OR sand tower 3/21/82	28/4/13	photo
La Salle, CO coal chute	19/2/1	photo
La Salle, CO coal chute 3/24/51	19/2/3	photo
La Salle, CO coal chute	19/2/24	photo
La Salle, CO coal chute 11/17/56	19/2/26	photo
La Salle, CO coal chute October 1957	19/2/28	photo
La Salle, CO coal chute 11/18/56	19/2/28	photo
La Salle, CO coal chute 11/17/56	19/2/29	photo
La Salle, CO roundhouse ca. 1956	19/2/25	photo
Lake (LNP&W) 40,000 gallon water tank	3/4/19	photo
Laramie, WY locomotive facilities August 1955	18/1/2	photo
Laramie, WY coal dock w/ UP 4007 5/7/54	18/1/9	photo
Laramie, WY engine facilities 7/8/56	8/1/8	photo
Laramie, WY facilities shown in 1868 looking SE	18/1/10	photo
Laramie, WY looking SW building placement	18/1/11	photo
Laramie, WY 1866 showing roundhouse area	18/1/10	photo
Laramie, WY aerial view looking east circa 1933	18/1/13	photo
Laramie, WY roundhouse drawing – lean-to	18/1/27	drwg
Laramie, WY roundhouse – 54' extension	18/1/26	drwg
Laramie, WY roundhouse – interior support	18/1/28	drwg.
Laramie, WY roundhouse – roof support	18/1/30	drwg
Laramie, WY roundhouse – extension exterior detail	18/1/29	drwg.
Laramie, WY roundhouse interior 1952	18/1/31	photo
Laramie, WY roundhouse stalls 17 – 20 + lean-to	18/1/31	photo
Laramie, WY roundhouse stalls 1-6 prior to demolition	18/1/31	photo
Laramie, WY 27 stall roundhouse side	18/1/25	drwg.
Laramie, WY machine shops 8/1868	10/3/6	photo
Laramie, WY shops 8/1868	10/3/9	photo
Laramie, WY rear view of shops	10/3/10	photo
Laramie, WY 20-stall roundhouse in 1868	14/4/11	photo
Laramie, WY welded rail plant 1969	18/1/24	photo
Laramie, WY panel track fabrication yard 11/12/2001	18/1/24	photo
Laramie, WY site of loco facilities March 1966	18/1/23	photo
Laramie, WY leads to engine yard looking N 1955	18/1/22	photo
Laramie, WY Garfield Street foot bridge 9/7/58	18/1/22	photo
Laramie, WY stalls 20 & 21 during demolition 12/9/65	18/1/23	photo
Laramie, WY demolition of stone roundhouse 3/65	18/1/23	photo
Laramie, WY 200,000 water tank & softener 5/17/53	18/1/18	photo
Laramie, WY coal dock area	18/1/19	photo
Laramie, WY coal dock with roundhouse behind	18/1/16	photo
Laramie, WY coal chute 650-ton 6/17/48	29/3/34	photo
Laramie, WY locomotive facilities circa 1950s	18/1/16	map
Laramie, WY turntable 5/17/53	18/1/17	photo
Laramie, WY turntable – removing in 1941	18/1/14	photo
Laramie, WY turntable – new 135' in place 11/7/41	18/1/15	photo
Laramie, WY water treatment structures	29/4/33	drwg
Laramie, WY water treatment structures	29/4/34	drwg
Laramie, WY water softener & water tank 5/17/53	29/4/40	photo
Laramie, WY roundhouse 1879	33/1/22	photo
Laramie, WY shops area 1879	33/1/22	photo
Laramie, WY machine shop interior 1870's	33/2/12	photo
Laramie, WY windmill circa 1869	33/2/14	photo
Laramie, WY roundhouse circa 1869	33/2/14	photo
Laramie, WY new stone roundhouse & shop	33/1/28	photo
Laramie, WY harp switch stand circa 1869	33/2/14	photo
Las Vegas, NV 14-stall brick roundhouse circa 1955	14/4/14	photo
Lawrence, KS water treatment plant @ water towers	22/2/23	photo
Lawrence, KS general depot layout ca 1930	22/2/22	photo
Lawrence, KS wood 2 stall engine house-front view	22/2/25	photo
Lawrence, KS wood 2 stall engine house rear-view	22/2/25	photo
Lawrence, KS map ca 1948	22/2/22	map
Lawrence, KS Kennicott water softener + two water tanks	29/4/24	photo
Lima, MT coal facility 1930's	5/2/27	photo
Lincoln, NE yard office w/staff	8/4/11	photo
Lincoln, NE freight & telegraph office 6/20	8/4/16	photo
Lincoln, NE freight & telegraph office 6/60	8/4/17	photo
Lincoln, NE roundhouse 9/23/48	8/4/12	photo
Lincoln, NE yard office 4/4/90	28/4/29	photo
Los Angeles, CA propane refueling station	9/3/32	photo
Los Angeles, CA 20-stall roundhouse 8/36	14/4/16	photo
Lynndyl, UT 1912	14/4/16	photo
Manhattan, KS roundhouse area	21/4/23	photo
Manhattan, KS roundhouse	21/4/23	photo
Manhattan, KS east end of yard during Depression	21/4/23	photo
Marysville, KS interior of roundhouse	14/4/9	photo
Marysville, KS roundhouse in 1/26	14/4/11	photo
Marysville, KS diesel fueling facility 1973	32/1/20	photo
Marysville, KS roundhouse 10/13/65	32/1/39	photo
Marysville, KS turntable 4/2/77	32/1/39	photo
Marysville, KS engine service facilities 4/2/77	32/1/39	photo
Marysville, KS diesel tracks 8/22/87	32/3/35	photo
Marengo, WA semaphore	27/3/18	photo
Marengo, WA semaphore signals 7/17/73	27/3/20	photo
Marengo, WA semaphore signal from west end of depot	27/3/20	photo
McPherson, KS water column	5/24/41	photo
Minidoka, ID 1953 showing coaling & water towers	20/4/18	photo
Minidoka, ID coal and water tower close up view	20/4/18	photo
Montanic Siding 9/22/48	32/4/39	photo
Montpelier, ID fuel column 5/30/48	33/4/13	photo
Nampa, ID coal dock	7/2/16	photo
Nampa, ID coal dock 1930s	17/1/26	photo
Nampa, ID yardmaster's tower 3/63	17/1/14	photo
Nampa, ID roundhouse & turntable ca. 1963	17/1/29	photo
Nampa, ID yardmasters tower, depot etc. 4/6/73	17/1/29	photo
Nampa, ID 30' x 120' corrugated engine house ca.1914	17/1/18	photo
Nampa, ID brick roundhouse in 1924	17/1/18	photo
Nampa, ID roundhouse 1924	7/2/16	photo
Nampa, ID roundhouse 7/1980	28/4/11	photo
North Little Rock, AR transfer table	11/1/17	photo
North Little Rock, AR front of main building	11/1/17	photo
North Little Rock, AR paint shop	11/1/31	photo
North Little Rock, AR loco in paint shop	11/1/31	photo
North Little Rock, AR interior of main shop	11/1/30	photo
North Little Rock, AR replacing prime mover	11/1/28	photo
North Little Rock, AR replacing prime mover	11/1/29	photo
North Little Rock, AR traction motor & wheel set rebuild	11/1/27	photo
North Little Rock, AR view of traction motor	11/1/26	photo
North Little Rock, AR view of generator	11/1/25	photo
North Little Rock, AR dead line	11/1/24	photo
North Little Rock, AR 250 ton crane lifting loco	11/1/19	photo
North Little Rock, AR truck inspection	11/1/19	photo
North Little Rock, AR overview of interior area	11/1/20	photo
North Little Rock, AR fluid drain area	11/1/18	photo
North Little Rock, AR transferred into main building	11/1/18	photo
North Little Rock, AR visual inspection of locomotive	11/1/18	photo
North Little Rock, AR crankshaft storage area	11/1/23	photo
North Little Rock, AR disassembly of prime mover	11/1/22	photo
North Little Rock, AR rebuilding engine block	11/1/23	photo
North Little Rock, AR new piston rod storage area	11/1/22	photo
North Platte, NE coal dock	4/3/40	photo
North Platte, NE hump	26/2/1	photo

North Platte, NE EB hump close-up 7/5/74	30/2/34	photo
North Platte, NE EB hump wide shot 7/5/74	30/2/34	photo
North Platte, NE yard panoramic at sunset 2012	26/3/6	photo
North Platte, NE locomotive simulator 2012	26/3/7	photo
North Platte, NE diesel shop – ground level 2012	26/3/8	photo
North Platte, NE diesel shops-elevated view 2012	26/3/8	photo
North Platte, NE diesel shop –working on loco 2012	26/3/8	photo
North Platte, NE eastbound hump 10/13/73	26/3/14	photo
North Platte, NE bowl tracks 10/13/73	26/3/15	photo
North Platte, NE retarder testing circa 1950's	27/2/6	photo
North Plate, NE hump circa 1950's	27/2/9	photo
North Platte, NE hump control tower circa 1950's	27/2/9	photo
North Platte, NE water plug 11/17/49	29/1/33	photo
North Platte, NE backshop 11/19/52	29/2/31	photo
North Platte, NE water tanks 8/3/55	29/3/34	photo
Northgate (LPN&W) 40,000 gal. water tank	3/4/22	photo
Ogden, UT roundhouse from turntable 5/23/59	18/2/26	photo
Ogden, UT turntable and roundhouse	18/2/29	photo
Ogden, UT back of roundhouse 1931	18/2/28	photo
Ogden, UT aerial view of roundhouse area	18/2/29	photo
Ogden, UT roundhouse	18/2/28	photo
Ogden, UT coaling tower late 1956	25/2/22	photo
Ogden, UT coaling tower Oct 1957	25/2/22	photo
Ogden, UT PFE icing from a scissors truck 6/29/73	26/2/13	photo
Ogden, UT electric icing machine 6/29/73	26/2/13	photo
Ogden, UT ice on deck waiting arrival of train	26/2/12	photo
Ogden, UT view of icing deck	26/2/12	photo
Omaha, NE tower "B" 8/1994(in distance0	28/4/31	photo
Omaha, NE Tower "C" interior	13/1/28	photo
Omaha, NE Tower "C" interior view July, 1955	13/1/29	photo
Omaha, NE Tower "C" levers	13/1/29	photo
Omaha, NE machine shop 2/10/07	14/4/22	photo
Omaha, NE shop complex 1870	29/3/26	photo
Omaha, NE burnettizer shop 1866	29/3/26	photo
Omaha, NE "UPRR works N end W front" 10/1866	29/3/24	photo
Omaha, NE headquarters in Hearndon House 1870	29/3/25	photo
Omaha, NE shops view from 1866	29/3/22	photo
Omaha, NE car shops interior 1968	33/2/28	photo
Paxton, NE water softener + water tank &stand pipe 5/7/24	29/4/26	photo
Pico, CAsemaphore signal mid 1946	33/4/25	photo
Pocatello, ID roundhouse	3/3/18	photo
Pocatello, ID coaling station	3/3/25	photo
Pocatello, ID Wood Preserving Works over view	11/4/4	photo
Pocatello, ID Tie Plant over view	11/4/6	photo
Pocatello, ID Tie Plant layout	11/4/7	drwg
Pocatello, ID Adzing, Incising & Boring Mill layout	11/4/8	drwg
Pocatello, ID view of the retorts	11/4/9	photo
Pocatello, ID view of green tie stacks	11/4/10	photo
Pocatello, ID winter view (1921) ground level view	11/4/12	photo
Pocatello, ID storage yard	11/4/14	photo
Pocatello, ID over view of retort buildings	11/4/17	photo
Point of Rocks, WY water softener + water tank pre-1917	29/4/27	photo
Rawlins, WY Coal Chute; Robert Odland	25/3/6	art.
Rawlins, WY coal chute MODEL by Roger Percival	26/3/9	photo
Rawlins, WY coaling tower	25/3/1	photo
Rawlins, WY coaling tower	25/3/6	photo
Rawlins, WY coaling tower 1945	25/3/7	photo
Rawlins, WY coaling tower post 1945	25/3/8	photo
Rawlins, WY coaling tower Jan 1920	25/3/9	photo
Rawlins, WY Terminal Facilities circa 1945	25/3/8	map
Rawlins, WY coaling chute circa 1945 plans 1 of 3	25/3/10	drwg
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Rawlins, WY coaling chute 11/14/53	25/3/16	photo
Rawlins, WY coaling chute & sand tower 9/1/46	25/3/16	photo
Rawlins, WY coaling chute 11/14/53	25/3/17	photo
Rawlins, WY coaling chute with UP 730 10/30/56	25/3/18	photo
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Rawlins, WY sand tower 9/1/46	25/3/21	photo
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Rawlins, WY coal chute AFE request # 190 6/3/45	25/3/7	repro
Rawlins, WY Water tank circa 1903	29/4/27	photo
Rawlins, WY water tank & softener Aug. 1957	29/4/32	photo
Rawlins, WY roundhouse	33/1/27	photo
Rock River, WY snow shed 6/9/35	19/1/9	photo
Rock River, WY snow shed–east end	19/1/32	photo
Rock River, WY snow shed 6/9/35	19/1/31	photo
Rock River, WY snow shed– interior	19/1/30	photo
Rock River, WY snow shed–clearance dia. (2 track)	19/1/29	dia.
Rock River, WY snow shed–clearance dia. (2 track)	19/1/30	dia.
Rock River, WY snow shed–clearance dia. (3 track)	19/1/31	dia.
Rock River, WY snow shed right ¾ view east end	19/1/28	photo
Rock River, WY snow shed left ¾ view east end	19/1/28	photo
Rock River, WY snow shed under const. wide view	19/1/26	photo
Rock River, WY snow shed under const. Close up view	19/1/26	photo
Rock River, WY snow shed start of construction	19/1/27	photo
Rock River, WY track and shed layout	19/1/26	map
Rock River, WY snow shed (wooden 1917 interior)	19/1/25	photo
Rock River, WY snow shed diagram (2 track)	19/1/25	photo
Rock River, WY wooden snow shed 1917	19/1/24	photo
Rock River, WY 1917 eastbound in snow cut	19/1/24	photo
Rock Springs, WY 200 Ton coaling tower	13/1/25	dia
Rock Springs, WY 200 Ton coaling tower	13/1/23	photo
Rock Springs, WY 200 Ton coaling tower	13/1/26	photo
Rock Springs, WY 200 Ton coaling tower site plan	13/1/26	dia.
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Roseville, CA Engine facility turntable w/UP 6137	11/3/28	photo
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Roseville, CA Engine facility entrance to service area	11/3/28	photo
Roseville, CA Engine facility engine service area	11/3/29	photo
Roseville, CA Engine facility SD 45T awaiting disposition	11/3/29	photo
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Roseville, CA Yard west from Foothills Blvd. overpass	11/3/26	photo
Roseville, CA Yard east from Foothills Blvd. overpass	11/3/27	photo
Roseville, CA hump yard east from top of hump	11/3/30	photo
Roseville, CA hump yard car on lead to North bowl	11/3/31	photo
Roseville, CA track replacement south of hump	11/3/30	photo
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Salina, KS water station circa 1920	29/4/29	photo
Salina, KS roundhouse circa 1920	29/4/29	photo
Salt Lake Shop circa 1955	13/1/7	photo
Salt Lake Shop "Goat Pit" Dec 1952	13/1/8	photo
Salt Lake Shop Aerial view	13/1/11	photo
Salt Lake Shop running repair tracks	13/1/13	photo
Salt Lake Shop 270 ton crane	13/1/12	photo
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Salt Lake Shop loco shop layout	13/1/16	dia.
Salt Lake Shop service facility 1955	13/1/14	photo
Salt Lake Shop aerial view Oct. 1965	13/1/15	photo
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Schuyler, NE 1910 view water softener + water tank	29/4/26	photo
Sherman Hill rock cut	19/1/9	photo
Sherman, WY Tunnel #7 stereoscopic view	19/1/13	photo
Sherman, WY 1870 view water tank + windmill	29/4/25	photo
Sherman, WY site of old turntable pit	33/1/33	photo
Shoshone, ID shops (OSL)	7/2/10	photo
Sidney, NE coaling station	3/3/38	photo
Sidney, NE coaling station	3/3/39	photo
Sidney, NE Link Belt Carrier summer 1919	19/4/12	photo
Sidney, NE Link Belt Carrier summer 1920	19/4/13	photo
Sidney, NE water tank after 1951	19/4/14	photo
Sidney, NE water tank circa 1905	19/4/10	photo
Sidney, NE facilities overview in 1868	19/4/8	photo
Sidney, NE facilities & town circa 1900	19/4/10	photo
Sidney, NE depot & mainline	19/4/11	photo
Sidney, NE interchange wye	19/4/12	photo
Sidney, NE 9 stall roundhouse	19/4/15	photo
Sidney, NE engine terminal 1945	19/4/14	photo
Sidney, NE freight station 1949	19/4/14	photo
Sidney, NE coaling tower 11/26/1948	19/4/16	photo
Sidney, NE coaling tower	19/4/17	photo
Sidney, NE coaling tower in 1962	19/4/22	photo
Sidney, NE BN bridge over UP 8/9/1980	19/4/23	photo
Sidney, NE coaling tower	19/4/18	photo
Sidney, NE coaling tower in 1957	19/4/20	photo
Sidney, NE coaling tower in 1959	19/4/21	photo
Sidney, NE coal chute 9/2/57	25/2/17	photo
Sidney, NE remaining 2 stalls of roundhouse 12/28/64	19/4/22	photo
Sidney, NE roundhouse & turntable circa 1922	19/4/12	photo
Spring Creek (LNP&W) 40,000 gal. water tank	3/4/19	photo
Starbuck, WA roundhouse circa 1910	32/3/38	photo
Starbuck, WA water tower circa 1910	32/3/38	photo
Starbuck, WA shop and yard circa 1910	32/3/38	photo
Starbuck, WA 2009 view of former yard	32/3/38	photo
Starbuck, WA view of town circa 1910	32/3/39	photo
Starbuck, WA view of town 2009	32/3/39	photo
Sterling, CO 10-stall roundhouse in 1920's	14/4/14	photo
Summit yard (Omaha) 1910	21/3/22	photo
Summit yard (Omaha) 1970	21/3/23	photo
Tie Siding cemetary	33/1/35	photo
Tie Siding – old grade	33/1/34	photo
Tintic, UT water tank	19/3/29	photo
Tintic, UT brick engine house	19/3/24	photo
Twin Falls, ID water tank January 1947	20/4/15	photo
Umatilla, OR 10-stall brick roundhouse	14/4/19	photo
Unknown location water tank	33/1/26	photo

Valparaiso, NE 50 ton skip hoist	26/1/19	photo
Wahsatch, UT track & building layout	18/2/14	map
Walla Walla, WA roundhouse 4/28/74	28/4/11	photo
Water stations OR Div. Portland-Huntington	6/3/36	list
Water stations OR Div.	6/3/36	list
Water stations WA Div. Umatilla-Spokane	6/3/37	list
Water station Index WA Div.	6/3/37	list
Water column @ Castle Rock, UT 5/15/10	5/2/24	photo
West Topeka, KS telegraph office 8/3/47	18/3/39	photo
West Topeka, KS CTC machine 11/9/53	18/3/39	photo
West Topeka, KS coal chute MODEL by C. Stapleton	22/4/38	photo
Willow Island, NE water tank circa 1867	33/2/10	photo
Yakima, WA yard 10/3/80	26/4/33	photo
Yoder, WY 50-ton conveyor type coaling tower	14/2/18	photo
24' water tank drwg # 10048	6/1/40	drwg.
24' water tank drwg # 10049	6/1/40	drwg.

3.98 Non-railroad owned structures

Albina & East Portland neighborhood 10/5/55	25/4/2	photo
Atlantic City, WY mine ca 1962	23/1/10	photo
Atlantic City mine circa 1965	33/3/15	photo
Arcadia, IA Land O'Lakes elevator 9/18/76	26/3/25	photo
Black Bear, ID Standard Mammoth Mine 10/91	8/2/41	photo
Burke, ID overview 1888	8/2/6	photo
Burke, ID overview March '51	8/2/4	photo
Burke, ID (upper) 1895	8/2/11	photo
Burke, ID (upper) 1910	8/2/14	photo
Burke, ID (lower) 1907	8/2/11	photo
Burke, ID (lower) 1910	8/2/14	photo
Burke, ID (lower) 1920	8/2/18	photo
Burke, ID (lower) after fire of 1923	8/2/18	photo
Burke, ID (lower) 1926	8/2/19	photo
Burke, ID street running 4/17/46	8/2/25	photo
Burke, ID Tiger Hotel	8/2/36	photo
Burke, ID Tiger Hotel	8/2/36	photo
Burke, ID Tiger Hotel (tunnel)	8/2/37	photo
Burke, ID street scene	8/2/15	photo
Burke, ID Hercules Mill complex 10/19/91	8/2/38	photo
Burke, ID Hercules Mill 1903	8/2/8	photo
Burke, ID former business block 10/19/91	8/2/39	photo
Burke, ID remaining boarding house	8/2/40	photo
Burke, ID ore carts	8/2/40	photo
Burke, ID Hecla Mill complex 10/19/91	8/2/56	photo
Carbon Valley coal mines	19//19	list
Church & Dwight soda ash plant 1986	31/4/9	photo
Dent stock pens	19/2/19	list
Devil's Slide, UT Ideal Cement Co. Oct 1976	30/1/7	photo
East Lewiston, ID Potlatch mill 10/6/80	22/1/30	photo
East Portland & Albina neighborhood 10/5/55	25/4/2	photo
Ennis, WA grain elevator 9/29/92	9/2/35	photo
Eureka, UT overview 1970's	19/3/27	photo
Eureka, UT overview 9/1889	19/3/9	photo
"Double Circle Loop" e of Eureka, UT	19/3/9	photo
Fairfield, WA Palouse Seed Co 7/18/03	28/4/36	photo
Forebay, ID Potlach Corp mill complex 4/26/74	34/1/30	photo
Trestle @ Konkolville, ID Camas Prairie RR 4/29/74	34/1/32	photo
Trestle @ Konkolville, ID Camas Prairie RR 4/29/74	34/1/33	photo
Camas Prairie @near Jaype,4/5/74	34/1/34	photo
Camas Prairie loads @ Headquarters, ID 4/25/74	34/1/35	photo
Camas Prairie Headquarters Logger 4/29/74	34/1/36	photo
Camas Prairie Headquarters Logger 4/29/74	34/1/37	photo
Camas Prairie Headquarters Logger 4/29/74 with BN caboose 34/1/37photo		
FMC soda ash plant vehicle	31/4/12	photo
Ford River Rouge Complex 1973	30/2/16	photo
Gem, ID Frisco Mill 1892	8/2/9	photo
Gem, ID pilings for OWR&N crossing	8/2/41	photo
Gem, ID Hecla assay office & crossing sign	8/2/41	photo
Geneva steel plant	33/3/14	photo
Geneva facility March 1976	33/3/14	photo
Gering, NE, Sugar beet factory circa 1960	14/2/27	photo
Glenns Ferry, ID rooming house	7/2/14	photo
Gold Chain Mine (Utah)	19/3/16	photo
Gothenburg, NE grain elevators	17/3/2	photo
Grace, ID tall grain bins	25/3/33	photo
Grace, ID grain bins	25/3/33	photo
Grace, ID potato cellar & grain bins	25/3/33	photo
Grace, ID Oct 1988 view of grain bins	25/3/35	photo
Grace, ID grain bin and stub siding	25/3/34	photo
Grace, ID depot site with oil distutor & grain bins	25/3/34	photo
Grace, ID Grace Branch with grain bins 10/15/88	25/3/34	photo
Grangeville, ID Dewey Mine postcard	30/1/21	repro
Green River, WY, Sweetwater brewery,	4/2/35	photo
Irving Grain Dock, Portland, OR 3/21/11	25/4/18	photo
Iron Mountain Branch facilities 11/3/85	33/3/8	photo
Joy lond wall miner	31/4/13	photo
Kent, WA auto unload facility	32/2/23	photo
Kerr Gifford Elevator, Portland, OR 1929	25/4/7	photo
Kennewick, WA elevator 7/12/96	28/4/16	photo
Las Vegas, NV street scene	24/3/16	photo
Los Angeles, CA Mitsui container unload facility	9/2/4	photo
Los Angeles, CA Mitsui traveling crane	9/2/6	photo
Los Angeles, CA Mitsui hostler tractor	9/2/6	photo
Louis Dreyfuss Corp Globe Dock, Portland, OR	25/4/11	photo
Mace, ID Mammoth Mine & Tramway 1912	8/2/17	photo
Mammoth Mine (Utah)	19/3/16	photo
Mammoth mine & town overview	19/3/13	photo
Mammoth mine, UT 1905	19/3/15	photo
Mammoth – view from Robinson mill	19/3/14	photo
McPherson, KS Globe Oil Refinery late 1930's	27/3/36	photo
McPherson, KS Wall-Rogalsky Milling	27/3/36	photo
Medicine Bow, WY Virginian Hotel	33/1/39	photo
Mullen, ID Lucky Friday Mine	8/2/1	photo
Oakland, CA APL facility 1993	8/4/37	photo
Oakland, CA APL facility 1993	8/4/38	photo
'O' Dock, Portland, OR	25/4/11	photo
'O' Dock view from Steel Bridge mid-1960s	25/4/16	photo
'O' Dock Portland, OR with YPD 51 9/23/10	25/4/17	photo
'O' Dock Portland, OR 9/27/10 now solely LDC	25/4/17	photo
'O' Dock, Portland, OR 5/23/11	25/4/19	photo
Omaha, NE 12th street parking lot	29/2/32	photo
Omaha, NE parking ramp @ location above 20 years later	29/2/32	photo
Omaha, NE Capitol & 12th then	29/2/33	photo
Omaha, NE Capitol & 12th now	29/2/33	photo
Omaha, NE Hauff Sporting Goods then	29/2/34	photo
Omaha, NE Hauff Sporting Goods now	29/2/34	photo
Omaha, NE near 10th St. 8/22/89 then	29/2/34	photo
Omaha, NE near 10th St. 8/22/89 now	29/2/34	photo
Omaha, NE OWH dock then	29/2/35	photo
Omaha, NE OWH dock area now parking lot	29/2/35	photo
Omaha, NE looking up 12th St then	29/2/35	photo
Omaha, NE looking up 12th St now	29/2/35	photo
Omaha, NE CB&Q freight house 12/12/76	29/2/36	photo
Omaha, NE looking down Capitol St from 19th St 5/27/01	29/2/36	photo
Omaha, NE first delivery of paper to OWH 7/27/01	29/2/36	photo
Omaha, NE WESCO bldg. (owned by UP)	29/2/37	photo
Omaha, NE parking ramp on site of WESCO bldg.	29/2/37	photo
Omaha, NE UP headquarters bldg. then.	29/2/37	photo
Omaha, NE Capitol Ave trackage then	29/2/38	photo
Omaha, NE site of former Capitol Ave trackage now	29/2/38	photo
Omaha, NE site of former UP headquarters bldg now	29/2/37	photo
Ogden, UT Sperry Flour 3/22/47	28/3/10	photo
Omaha, NE stockyards circa 1900	17/4/34	photo
Park City - Ontario mine load out in 1953	15/2/16	photo
Park City, UT Silver King Mining Co.	15/2/13	photo
Park City, UT "Daly Judge" mill	15/2/8	photo
Quaker Oats Elevator, Portland, OR 4/2/51	25/4/9	photo
Pendleton, OR Bowman Hotel	26/3/38	photo
Pomeroy branch elevator 10/3/75	28/4/27	photo
Portland, OR Terminal No. 4 1931	25/4/6	photo
Portland, OR Kerr Gifford Elevator 1929	25/4/7	photo
Portland, OR aerial view lower ahrbor 7/10/51	25/4/10	photo
Portland, OR Louis Dreyfuss Corp Globe Dock	25/4/11	photo
Portland, OR Quaker Oats Elevator 4/2/51	25/4/9	photo
Portland, OR 'O' Dock	25/4/11	photo
Portland, OR 'O' Dock 5/23/11	25/4/19	photo
Portland, OR mid-1960s view of 'O' Dock	25/4/16	photo
Portland, OR 'O' Dock 9/27/10 with YPD51	25/4/17	photo
Portland, OR 'O' Dock 9/27/10	25/4/17	photo
Portland, OR waterfront from Steel Bridge 4/52	25/4/12	photo
Portland, OR Irving Grain dock 3/21/11	25/4/18	photo
Portland, OR Terminal 4 car tipper unloading 6/3/55	25/4/21	photo
Portland, OR aerial view down Willamette River 10/3/62	25/4/14	photo
Portland, OR unloading box car of grain by hand	25/4/20	photo
Portland, OR Lampros steel. Inc. building 7/14/10	28/4/39	photo
Portland, OR soda ash loading ready for export to Asia	31/3/27	photo
Portland, OR port of aerial view Terminal 4	31/4/36	photo
Portland, OR port o Terminal 4 loading ship 9/9/17	31/4/37	photo
Portland, OR port of new tracks in 2013	31/4/37	photo
Portland, OR port of waiting UP switch power 9/9/17	31/4/37	photo
Railtex, Wallula, Washington 10/22/2006	26/3/4	photo
Robinson Mill, UT	19/3/13	photo
Robinson Mill, UT over view	19/3/14	photo
Sheila St. industrial & manufacturing dist. 12/15/53	26/1/36	photo
Sherman Hill, WY Ames monument prior to 1901	33/1/17	photo
Stauffer Chemical soda ash head house 1970	31/3/15	photo
Stauffer's Big Island plant in early 1960s w cylin hoppers	31/3/26	photo
Stauffer Big Island plant (Soda ash) 1960s	31/3/20	photo
Sunflower KS Lone Star Cement 3/17/55	28/1/13	photo

Seltice, WA 4/29/75 elevator	32/2/12	photo
Tenneco soda ash plant 1982	31/4/8	photo
Terminal 4, Portland, OR car tipper unloading car 6/3/55	25/4/21	photo
Terminal No. 4 Portland, OR 1931	25/4/6	photo
Tintic Smelting Co. 1908	19/3/19	photo
Tintic, UT Smelter overall view	19/3/19	photo
Valdora Produce Co, Bryw Mawr, CA 1/31/78	26/3/4	photo
Wallace, ID 1890	8/2/7	photo
Wallace, ID 1907	8/2/13	photo
Wallace, ID (after fire of 1910)	8/2/13	photo
Wallace, ID Hercules Mill 1923	8/2/21	photo
Wall miner (Joy)	31/4/13	photo
Wallula, WA Railex facility aerial view	22/2/30	photo
Wallula, WA Railex loading ARMN cars	22/2/30	photo
Wallula, WA palletized onions @ Railex	22/2/30	photo
Wallula, WA palletized nursery stock @ Railex	22/2/30	photo
Wallula, WA Railex building & motive power	22/2/30	photo
Walthers Rural Grain Elevator MODEL	11/1/36	art
Walthers Rural Grain Elevator photos	11/1/36	photo
Westvaco soda ash operation 1950s	31/3/12	photo
Westvaco soda ash operations 1965	31/3/13	photo
Westvaco, WY string of hoppers 1950s	31/3/16	photo
Westvaco (FMC) loading facility	31/3/22	photo
Westvaco (FMC) loading facility (close-up)	31/3/22	photo
Westvaco raw trona & processed soda ash	31/3/8	photo
Westvaco bagged soda ash circa 1952	31/3/10	photo
Westvaco mechanical loaderfor raw ore	31/3/10	photo
Westvaco, setting a charge	1960s	photo
Willamette River, Portland, OR aerial view 10/3/62	25/4/14	photo

3.99 Misc. Structures

Council Bluffs, IA UP Museum	18/2/5	photo
Council Bluffs, IA UP Museum – display photos	18/2/6	photo
Glenn's Ferry, ID (view in the 1950's)	7/2/14	photo
Glenn's Ferry, ID (Eating House 1889)	7/2/13	photo
Gothenburg, NE "Private Property" sign	26/2/38	photo
Kemmerer, WY Main St. toward Pine S.	6/3/31	photo
Kent, WA auto unload facility	32/2/23	photo
King Hill, ID (bird's eye view)	7/2/12	photo
Kings Canyon, CO boxcar section crew hosing 1968	33/2/39	photo
Kings Canyon box car section house 1968	33/2/40	photo
Omaha, NE old headquarters building demolition 2007	21/4/4	photo

4.00 BOOK REVIEWS

"The Big Guys", Robert Olmsted	13/1/8
"Cabooses of The UP Railroad" Strack & Ehrenberger	17/1/39
"Camas Prairie, Idaho's RR on Stilts"; Hal Reigger	4/2/23
"Chard Walker's Cajon a Pictorial Album"; Chard Walker	7/1/38
"Charles L. Faris, Western RR Engineer" Faris & Dopf	15/4/39
"Diesels of the Union Pacific –Classic Era Vol. 1", Strack	14/2/36
"Early Oregon Days" ; Edwin D. Culp	4/2/22
"Encycl. of West. RR History, Desert States"; Robertson	5/4/23
"Encycl. of West RR History Vol. II"; Donald Robertson	7/3/39
"50 Years of UP Steam Excursions" Stagner & Reisdorff	17/4/39
"41 Years in the DC&H"; Paul R. McDonald	5/1/11
"The Great Yellow Fleet"; john H. White	2/2/16
"The Great Yellow Fleet"; John H. White	2/4/36
"Heavy Hand: Government & UP 1862-1898"; Huneke	2/4/29
"High Iron To North Platte"; Art Stensvad	7/3/39
"Historic RRS of Nebraska" Bartels & Reisdorff	17/2/5
"History of UP in Cheyenne"; Robert Darwin	5/1/10
"Kearney & Black Hills"; Francis Gschwind	6/3/34
"LA&SL Railroad Company"; John R. Signor	7/1/37
"The Last of the Great Stations"; Bill Bradley	5/4/24
"Kansas Central Narrow Gauge" I.E. Quastler	14/1/38
"Kansas Division Steam Finale"; Lloyd Stagner	6/3/34
"Kansas Pacific- An Illustrated History", Robert Collins	13/1/8
"North Platte Canteen"; James Reisdorf	4/2/22
"Official Pullman-Standard Library: Vol 13 UP '33-'37"	8/4/39
"Ogden Rails"; Don Strack	11/3/3
"Ogden Rails"; Don Strack	12/1/30
"Public Timetables of the UP" ; Kenton Forest	19/4/37
"The Southern Pacific 1901-1985"; Don Hofsommer	3/1/24
"Railroads of Omaha & Council Bluffs"; Bill Kratville	17/2/5
"Static Steam, Locos on Display"; James Reisdorf	3/2/38
"The P&IN, History of Pac.& Idaho Northern"; Fisk & Dopf	15/4/3
"Trains We Remember", Robert Wayner	12/1/31
"Topeka Rails"; William O. Gibson	15/1/5
"UP Locomotive Directory 1998", Don Strack	12/1/37
"UP Locomotive Directory 1998"; Don Strack	12/2/4
"UP Locomotive Directory 1999", Don Strack	13/2/36
"UP Modeler" Terry Metcalf	11/1/35
"UP: Montana Division, Thornton Waite	13/1/8
"UP Switchers and Slugs"; Don Strack	11/2/39
"UP Switchers and Slugs"; Don Strack	12/1/30
"UP Trackside"; Lou Schmitz	12/4/39
"UP's Sherman Hill in the Diesel Era"	13/3/38
"UP & Omaha Union Station" Carla Johnson	15/3/39
"UP: Crossing Sherman Hill"; Bess Arnold	13/4/39
"UP West from Leavenworth" I.E. Quastler	14/1/38
"UP Official Color Photo Book II" Lou Schmitz	14/1/38
"UP 1997 Motive Power Annual" Bill Shippen	14/1/37
"UP Across Sherman Hill" George Drury	14/1/38
"UP Business Cars 1870-1991"	8/1/38
"UP 3985"; Kindig, Botkin, Hill	1/4/13
"UP Northwest: OWR&N"; Jeff Asay	7/3/39
"Union Pacific Type"	8/1/38
"UP Prototype Loco photos Vol. 1-5" Ehrenberger	17/4/39
"UP Passenger Equipment"; David Seidel	3/2/38
"UP Rails to the Mines…" Thornton Waite	14/1/38
"UP's Central Hub Marysville", Schlichter & Link	12/1/31
"UP Motive in Transition 1936-1960"; Lloyd Stagner	8/4/39
"UP Steam Challenger Portraits"; James Ehernberger	8/4/39
"Utah Ghost Rails"	8/1/38
"The Union Pacific Diesel Vol.1", Cinthia Priest	14/2/36
"West from Omaha: RR's Odyssey"; Jack Pfeifer	7/1/37
"West from Omaha: RR's Odyssey"; Jack Pfeifer	7/1/38
"Yellowstone Branch of UP", Thornton Waite	12/1/30
"Yellowstone Bears of the UP" Thornton Waite	14/3/6

5.00 ROSTERS

5.10 Locos - steam

1949 steam loco assignments	1/3/17	rost.
Common std. locos	2/2/34	rost.
Beatrice Branch locomotive ratings I tons of 2,000 lbs.	26/1/21	rost.
UP USRA mikes	1/4/9	rost.
Light mikes	2/4/4/	rost.
UP common std. mikes	1/2/29	rost.
O.S.L. USRA mikes	1/3/10	rost.
1950 steam loco assignments	2/3/8	rost.
Light mikes	2/4/16	rost.
0-6-0 UP (USRA)	9/1/10	rost.
2-10-2 LA&SL	4/1/39	rost.
2-10-2 UP	4/1/39	rost.
2-10-2 UP	4/1/40	rost.
2-10-2 O.S.L.	4/1/40	rost.
2-10-2 OWR&N	4/1/40	rost.
2-10-2 LA&SL	4/1/40	rost.
2-8-8-0 mallets	6/4/21	rost.
2-8-8-0 simple articulated consolidations	6/4/22	rost.
4-8-2 UP		9/3/22 ro
Loco class designations	8/1/30	rost.
UP locos sold or traded 1913-1955	10/1/23	rost.
Spokane International steam roster	18/3/22	rost.
4000 class "Locations of Preserved Big Boys"	27/4/11	tab
UP locomotive types in 1870	33/1/27	list

5.20 Locomotive - diesel & turbine

UP E8 & E9	2/2/17	rost.
S-2 switcher assignments	2/1/24	art
SW 10's in Mexico	14/2/7	list
FA/FB NE Div. status data 9/30/54	4/2/5	rost.
F3A's	1/1/20	rost.
F3B's	1/1/2	rost.1
Alco FA's	3/3/15	rost.
Alco FB's	3/3/15	rost.
GP9's	4/3/21	rost.
Characteristics	5/2/40	list
PA roster	8/3/8	rost.
List of GE standard cab C40-8 units	11/2/12	list
List of GE wide-nose C41-8W units	11/2/12	list
List of E6A & B units	13/3/39	list
DDA40X (6900) roster	21/1/18	rost.
UP Ac6000CW roster	16/3/33	rost.
UP SD90MAC-h (SD90AC) roster	16/2/36	rost.
U50C's roster	23/3/15	list
Spokane International Diesel roster	18/3/22	rost.

5.50 Rolling stock - passenger

Passenger cars	1/4/18	rost.
Challenger cars	10/1/44	rost.
Combines remodeled from Steel chair cars	17/4/17	rost.
Combination cars – steel, new	17/4/16	rost.

City of Las Vegas last car end view	24/3/13	photo
City of Las Vegas interior view of coach	24/3/13	photo
City of Las Vegas interior view of buffet car	24/3/12	photo
City of Las Vegas interior view of lounge car	24/3/12	photo
“Columbine” consist 5/12/27 trains 12 & 13	24/1/6	list
“Columbine” consist 6/1/1930 trains 12& 13	24/1/10	list
“Columbine” consist 3/1/1933 trains 11 & 12	24/1/13	list
“Columbine” consist 7/30/1936 train #11	24/1/13	list
“Columbine” consist 7/30/1936 train 12	24/1/13	list
“Columbine” consist 3/10/1938 train 15	24/1/15	list
“Columbine” consist 3/10/1938 train 12	24/1/15	list
“Columbine” consist 9/20/1947 train 54	24/1/35	list
“Columbine” consist 9/1/1947 train 53	24/1/35	list
“Columbine” consist 12/28/1943 train 16	24/1/16	list
“Columbine” consist 12/28/1943 train 15	24/1/35	list
Diners, heavyweight	1/3/35	rost.
Sleepers, "Pacific" class	4/4/13	rost.
Sleeper assignments "Pacific" class	4/4/16	rost.
City of S.F. @ Oakland 3/?/50	4/4/16	rost.
City of Portland @ Omaha 1/30/55	4/4/16	rost.
City of L.A. @ LAUPT 6/?/61	4/4/17	rost.
City of St. Louis @ Kansas City 4/20/65	4/4/17	rost.
City of Portland @ Hinkle 10/29/68	4/4/17	rost.
City of Everywhere @ Omaha 1/23/70	4/4/17	rost.
UP troop train @ Salt Lake City 11/26/66	4/4/17	rost.
1950 passenger consists (trains 1-6)	4/3/36	rost.
1950 passenger consists (trains 9-27)	4/3/37	rost.
1950 passenger consists (trains 28-39)	4/3/38	rost.
1950 passenger consists (trains 90-458)	4/3/39	rost.
Western Series roster	7/2/30	rost.
Wood combines	17/4/14	rost.

5.51 Passenger train consists

COLA train #103 10/11/55	23/1/37	list
Train 10 @ Jct. City KS 6/25/46	13/4/27	list
Train 9 @ St. Louis 2/17/47	13/4/27	list
Train 9 @ Kansas City on 3/5/49	13/4/27	list
Train 9 @ St. Louis 6/6/53	13/4/31	list
Trains 9 & 10 3/10/61	13/4/36	list
Train 10 Los Angeles, CA 7/5/55	13/4/33	list
“City of Los Angeles 1951 consist	28/1/22	list
“City of Los Angeles Omaha to Chicago 8/13/56	28/1/l23	list
“Columbine” consist 5/12/27 trains 12 & 13	24/1/6	list
“Columbine” consist 6/1/1930 trains 12& 13	24/1/10	list
“Columbine” consist 3/1/1933 trains 11 & 12	24/1/13	list
“Columbine” consist 7/30/1936 train #11	24/1/13	list
“Columbine” consist 7/30/1936 train 12	24/1/13	list
“Columbine” consist 3/10/1938 train 15	24/1/15	list
“Columbine” consist 3/10/1938 train 12	24/1/15	list
“Columbine” consist 9/20/1947 train 54	24/1/35	list
“Columbine” consist 9/1/1947 train 53	24/1/35	list
“Columbine” consist 12/28/1943 train 16	24/1/16	list
“Columbine” consist 12/28/1943 train 15	24/1/35	list
proposed consist	13/4/25	rost.
Brown Brothers Harriman & Co. specials 9/68	18/4/5	rost.
Brown Brothers Harriman & Co. Ketchum to SLC	18/4/6	rost.
Transcon 1946	20/4/25	rost.
Pacific Limited Equipment notes 11/8/45	23/1/20	rost.
Butte Special Consist circa 1950	23/3/24	rost.
City of Yoder 7/10, 2009	23/4/30	rost.

5.70 Rolling stock - freight

UP steel box & autocars	3/1/39	rost.
S-40-10 stock cars	1/1/11	rost.
UP coal hauling cars 1950-1959	3/2/34	rost.
PFE reefers	1/4/40	rost.
ACF center flow hoppers	5/1/36	rost.
express boxcars 9100 & 9200 series	5/4/21	rost.
List of transfer cabooses	13/3/26	list
Freight Cars by Class UP 1941 Numbers	16/1/28	list
UP Stock Car Fleet 1938-1972	23/2/32	rost.
Train consist for “morning KC “(MKC) 11/10/51	28/1/9	list
UP GSC flat cars- general service	29/1/26	list
UP GSC flat cars-articulated	29/1/26	list
UP GSC bulkhead flat cars	29/1/27	list

5.75 Rolling stock - MOW

Wedge plow roster	6/3/10	rost.
Ohio locomotive cranes	21/1/28	rost.
UP Rotary Snow Plows	13/1/15	rost.
UP Jull Snow Excavators	13/1/15	rost.

5.80 Structures

coaling stations	2/2/29	rost.
common std. depots	3/2/26	rost.
plan #14439 depots	6/4/38	rost.
snow shed on UP 1869 – 1899	19/1/15	list
tunnel number system (transcontinental route)	10/3/26	list.
Water sta. OR Div. Portland-Huntington	6/3/35	list
Water sta. OR Div. Portland-Huntington	6/3/36	list
Water Station Index OR Div.	6/3/36	list
Water Stations WA Div. Umitilla-Spokane	6/3/37	list
Water Station Index WA Div.	6/3/37	list
Water softeners NE, WY, KS & CO 7/1/1913	29/4/29	list
UP Water softeners 1913-1951	29/4/38	list

6.00 OPERATIONS

Automatic cab signal territory 1992	19/2/36	list
Adjusting the firing valve	23/3/36	photo
Adjusting the feedwater pump (Worthington heater)	23/3/36	photo
AeroTrain (City of LV) with UP 190 @ Cajon Pass 12/56	24/3/1	photo
AeroTrain @ ribbon cutting 12/16/56 @ Los Angeles, CA	24/3/8	photo
AeroTrain (City of LV) arrival @ Las Vegas, NV 12/6/56	24/3/9	photo
AeroTrain (City of LV) @ San Bernardino, CA 12/29/56	24/3/11	photo
AeroTrain consist @ San Bernardino 12/29/56	24/3/11	photo
AeroTrain + 2 GPs leaving San Bernardino, CA 12/29/56	24/3/11	photo
AeroTrain (City of LV) consist order	24/3/10	drwg.
Albin, WY work train in 1928	14/2/10	photo
Albin, WY first train arriving	14/2/10	photo
Along side train # 85	23/3/34	photo
APL facility @ Oakland, CA 7/93	8/4/37	photo
APL facility @ Oakland, CA 7/93	8/4/38	photo
Apprentice Fireman	13/2/24	art.
ARRO & Fast auto parts train schedules	30/2/19	sched
Ammeter name plate from F& operating manual	28/2/11	repro
Bay area Vehicle assembly plants activity 1920-1970	30/2/7	list
Bay area auto & parts traffic boxcar road names 1950’s	30/2/13	list
The Blizzard of ‘49	12/4/22	art
BN, Milwaukee Road & UP revenue growth 1969-1973	32/2/36	list
Bushnell & party at Rock Creek w/train June 1868	10/3/7	photo
Bushnell & party at Rock Creek on train June 1868	10/3/7	photo
Schedules & blocking for movement of MT auto parts cars	30/2/33	list
Auto, trucks & parts tonnage on UP 1946-1969	30/2/7	list
Bear River UP construction train (20 miles W of Ogden)	33/3/14	photo
Beatrice Branch locomotive ratings I tons of 2,000 lbs	26/1/21	tab
Beatrice Branch Timetable #13 4/27/52	26/1/23	TT
Blocking codes for train MCS 1/20/51	26/4/10	list
Boise main line distances from Granger	11/1/15	tab
Buena, WA-orchards 6/12/89	26/4/13	photo
Coal Utilty Symbols, Marysville Sub 1990	32/3/27	list
Comparative ratings in Tons steam-diesel	17/2/10	list
Comparative ratings in Tons Ogden to Wahsaatch	17/3/27	list
City of Los Angeles 1951 consist	28/1/22	list
City of Los Angeles Omaha to Chicago 8/13/56	28/1/23	list
Council Bluffs 1955/56 cars interchanged with UP	29/2/9	list
CRSW in La Grande, OR 4/5/75	24/4/30	photo
CRSW mid train helpers @ La Grande 4/5/75	24/4/30	photo
CRSW caboose @ La Grande 4/5/75	24/4/30	photo
CRSW at Hilgard siding 8/20/75	24/4/32	photo
troop train movements for 1942, 43, 44,45	14/3/9	list
Forty Niner Schedule 7/8/37	18/4/13	repro
Dent Subdivision Time Table 17 2/4/41	19/2/17	repro
Dispatching territories late 1880’s	33/1/30	list
Drawbar force curves steam locos	27/1/7	chart
Portland Rose consist flow chart	15/3/20	dia.
A Day in June 1942 by Lloyd E. Stagner	14/3/7	art
Blue Mountains Helper Dist. Elevation & map	15/4/34	dia
Daylight Livestock	1/1/3	art
Making up of cattle special @ Victor, ID 1955	16/4/10	photo
Local ranchers confer with agent @ Victor, ID 1955	16/4/10	photo
“A Summer at Lincoln"	8/4/10	art
251 Territory	3/1/4	art
July 3, 1950	2/3/27	photo
Cab signal – older style display 1950’s	19/2/37	photo
Cab acknowledgement box – older 1950’s	19/2/37	photo
Cab Signal display in C&NW GP50	19/2/37	photo
Cab control receiving coils on C44-9	19/2/38	photo
Cab signal box on SD40-2 (restricted aspect)	19/2/39	photo
Cab signal rules & aspects	19/2/39	dia.
Carbon County Coal Co. loading facility	24/1/26	photo
Carbon Station, WY sketch of train @ east end of shed	19/1/18	drwg.
Cattle drive down State Rte. 22 1955	16/4/8	photo
"The Challenger Part I"	9/4/4	art

"The Challenger Part II"	10/1/26	art
Checking the water level	23/3/37	photo
Checking the water gauge blow down	23/3/37	photo
Cheyenne, WY soft coal yard 1977	24/1/32	photo
Chicago-Denver service through 1940-Evolution of	24/1/15	table
Chicago-Omaha-Denver timetable (table G)	24/1/34	repro
"City of St. Louis " @ Green River, WY 12/23/54	13/4/31	photo
“City of St. Louis” dedication	13/4/24	photo
City of St. Louis departs St Louis in 1946	13/4/25	photo
Route profile LA to St. Louis	13/4/29	drwg
City of St. Louis timetable entry	13/4/35	repro
classification yard @ North Platte, NE 1955	26/2/27	photo
Denver-Omaha-Chicago timetable (table G)	24/1/34	repro
“City of St. Louis” consists 1949, 1955, 1953 & 1956	31/1/15	list
"Clearance Engineer"	8/4/18	art
Clearance outlines C.E. drawing 82538 1/20/79	8/4/18	drwg
Clearance outlines unrestricted single load on car	8/4/19	drwg
Clearance outlines thru structures & RR facilities	8/4/28	drwg
Clearance outlines structures. & industry facilities	8/4/29	drwg
Cole Bros. circus train @ Lincoln, NE 7/26/44	8/4/13	photo
"Colorado Express" departs Omaha, NE 3/12/11	13/4/14	photo
Columbia River with UP passenger train (postcard)	30/1/31	repro
“Columbine” consist 5/12/27 trains 12 & 13	24/1/6	list
“Columbine” consist 6/1/1930 trains 12& 13	24/1/10	list
“Columbine” consist 3/1/1933 trains 11 & 12	24/1/13	list
“Columbine” consist 7/30/1936 train #11	24/1/13	list
“Columbine” consist 7/30/1936 train 12	24/1/13	list
“Columbine” consist 3/10/1938 train 15	24/1/15	list
“Columbine” consist 3/10/1938 train 12	24/1/15	list
“Columbine” consist 9/20/1947 train 54	24/1/35	list
“Columbine” consist 9/1/1947 train 53	24/1/35	list
“Columbine” consist 12/28/1943 train 16	24/1/16	list
“Columbine” consist 12/28/1943 train 15	24/1/35	list
Columbine, route of	24/1/6	map
"The Continental Divide Railroad Man"	6/3/19	art
Conductor Traud trips 10/26 & 12/6/51	26/4/11	list
Near Cozad 100th meridian passenger train Oct. 1866	33/2/15	photo
Coupler styles	20/2/5	photo
“Crucero - UP’s Desert Outpost” by Asay & Ady	13/3/11	art
CSRWW train list blocked asa of 9/10/1974	24/4/27	list.
Curvo, UT	17/3/14	photo
Dale, WY train # 9 in 1955	13/4/35	photo
"Dinosaur Bones and the UP"	5/1/4	art
Ding average cost over time	31/1/27	list
Dubois, ID scenic Beaver Canyon	23/3/19	photo
Denver, CO other power 6/8/68	31/2/20	list
Denver, CO freight train symbols June 1968	31/2/19	list
Devil's Slide	1/4/14	art
Devil’s Slide, UT	17/3/10	photo
Double-stack trains deep in Weber Canyon	17/3/1	photo
Dispatcher sheet10/1/63 no power change	33/4/12	repro
Dispatcher sheet10/1/63 power change	33/4/12	repro
Early Streamliner (M-10000 - M-10002)	5/3/14	tab
Early Streamliner (M-10000 - M-10002)	5/3/15	tab
Early Streamliner (M-10000 - M-10002)	5/3/20	tab
Early run-through Ops 1960-1988	22/4/14	dia.
East Minthorn, OR helpers 9/5/96	15/4/1	photo
Eastward UP traffic 8/5-6, 1963	29/2/21	list
Echo Canyon, UT with UP 7038 (postcard)	30/1/31	repro
Echo, UT Echo Canyon with UP 3062 7/29/76	30/1/15	photo
Echo City, Utah - dignitaries	10/3/13	photo
Echo Canyon - Camp at tunnel No. 2	17/3/8	photo
"Echo to Park City" by Don Strack	15/2/7	art.
Echo City, UT main engineering camp October 1868	17/3/9	photo
Egbert to Yoder large fill circa 1929	14/2/11	phot
1863 - 1875 surveys & profiles	5/2/5	drwg
Engineer on train # 28	23/3/34	photo
Engineer Gil Drew on # 6	23/3/35	photo
Engineer’s lounge – card game Sept. 1955	23/3/33	photo
Engineer Drew & Fireman Ashley with UP 814	23/3/35	photo
Evanston-Ogden trains operated 10/19/56	28/3/14	list
Excursions of 8444 on Dent Branch 1966-1982	19/2/22	list
FEF-2 823 flat-top whistle bell design	28/2/31	photo
“Forwarder” consist CB to GI 4/8/56	30/2/9	list
Fifth Subdivision timetable from 6/5/1927	27/1/15	TT
"Fireman"	3/4/4/	art
Freeport (Clearfield) UT services brochure (distribution)	28/3/29	repro
Freeport (Clearfield) UT services brochure (warehousing)	28/3/29	repro
Freeport (Clearfield)-Pacific NW freight train sched. 1974	28/3/30	list
Freeport (Clearfield)-Southern California train sched. 1974	28/3/30	list
Fireman Ashley on train # 6	23/3/35	photo
"Freight Conductor Book"	3/4/39	art.
Freight conductor’ train book repro	26/4/7	repro
Freight conductor’ train book pages	26/4/9	repro
First crew change West of Omaha (Grand Island)	2/2/21	art
Freight train symbols – Wyoming Division 1949	25/4/25	table
Form 19 9/8/41 to all C&E all westward trains	28/1/34	form
Form 7479 first Big Boy trip 9/8/41	28/1/36	form
Form 19 9/8/41 extra 4000 west speed limit	28/1/37	form
Form 2639 page from Cond. Dooley’s train book 3/17/55	28/1/15	form
Form 19 8/16/81 center siding meet orders @ Perry	29/3/4	form
Form 2643 9/8/41 clearance form	28/1/37	form
Fort Sanders - General Grant & party 7/26/68	10/3/12	photo
freight schedules NP to KC 1978 Gibbon cut-off	32/1/26	list
freight symbols NO to KC 1971 Gibbon cut-off	32/1/26	list
freight symbols NP to KC 1964 Gibbon cut-off	32/1/26	list
freight schedules KC to NP 1978 Gibbon cut-off	32/1/27	list
Freight transported during 1873	33/1/17	list
Gibbon cut-off siding length & placement 1973-1975	32/1/19	list
Gibbon cut-off at-grade crossings	32/1/23	list
Gibbon cut-off coal symbols 1978	32/1/25	list
Gibbon cut-off freight schedules NP to KC 1978	32/1/26	list
Gibbon cut-off freight symbols NO to KC 1971	32/1/26	list
Gibbon cut-off freight symbols NP to KC 1964	32/1/26	list
Gibbon cut-off freight schedules KC to NP 1978	32/1/27	list
Gibbon annual tonnage: 1971 to 2017	32/3/34	list
“Grain Terminal-Pocket-sized” Dreyfuss Corp (Portland)	16/1/31	photo
Grain Term.- pocket-sized Dreyfuss –layout	16/1/32	drwg
Grain Term –pocket-sized Dreyfuss, ship at dock”	16/1/32	photo
Grain Term –pocket-sized Dreyfuss, small yard	16/1/33	photo
Grain Term –pocket-sized Dreyfuss, loading facility	16/1/33	photo
Grain Term –pocket-sized Dreyfuss, loading facility	16/1/32	photo
Grand Island Reflections	3/1/45	art
Grand Island, NE cars moving east in 1956	29/2/10	list
Grand Canyon Lodge under construction circa 1928	30/3/36	repro
Grangeville, ID street scene postcard	30/1/21	repro
Grangeville, ID Dewey Mine postcard	30/1/21	repro
Granite Canyon with UP steam (postcard)	30/1/30	repro
Green River, WY Castle Rock with UP 829 10/2/75	30/1/14	photo
Green River –Ogden graph of train movements 9/11/75	30/1/17	drwg.
Green River – Ogden train locations 9/11/75	30/1/18	dia.
Green River-Ogden train symbols 9/11/75	30/1/19	list
Green River, WY dispatcher’s record 10/56	15/4/20	form
Green River, WY arrivals & departures EB 10/1/56	15/4/18	list
Green River, WY arrivals & departures WB 10/1/56	15/4/18	list
Green River area operations Sept. 1887	33/2/17	list
Guide for Dispatching power @ Salt Lake City 8/5/70		
Hancock 3-chime whistle	28/2/26	art.
Hancock 3-chime whistle 962 CA 29446	28/2/27	std.
Hancock 3-chime whistle on UP 814	28/2/27	photo
Hancock 3-chime whistle @ Omaha 8/10/2006	28/2/30	photo
Hancock 3-chime whistle 962CA31901 arrangement	28/2/30	std.
Hancock 3-chime whistle 963 CA 33988 application	28/2/31	std.
Hanna Basin Unit Coal train schedule (Sept. 1, 1978)	24/1/28	list
Hanna, WY Seminole Mine #1 loading facility	24/1/24	photo
Hanna, WY Seminole Mine #1 loading facility (close up)	24/1/24	photo
Hanna, WY Seminole Mine #1 loading facility (with train)	24/1/24	photo
Hanna, WY Arch Minerals Seminole Mine #1 load facility	24/1/30	photo
Hanna, WY unit train on spur near Ramsey, WY 1975	24/1/32	photo
Hanna, WY UP Coal Co. town No. 2 circa 1915	24/1/17	photo
Hanna, WY UP Coal Co. looking west circa 1915	24/1/18	photo
Hanna, WY entrance to mine No. 1	24/1/18	photo
Hanna, WY UP Coal Co. mine No. 2 ca. 1915	24/1/19	photo
Hanna, WY train # 3 – coal chute at left ca. 1911	24/1/19	photo
Hanna, WY coal chute looking west in 1910	24/1/20	photo
Hanna, WY coal chute circa 1924	24/1/20	photo
Hanna, WY Coal Co. Mine #4A 1948	24/1/22	photo
Hanna, WY Coal Co. Mine #4A loading facility	24/1/26	photo
Hanna, WY Mine No. 4A loading facility	24/1/22	photo
Hanna, WY large dump trailer being loaded 1974	24/1/23	photo
Hanna, WY 420T Fairbanks Morse concrete coal chute	24/1/21	photo
Harriman's Dream-Merger of UP & SP	10/2/26	art
Helper bases and territories, 1885	33/2/19	photo
Hermosa, WY tonnage during 1977	30/4/17	chart
Harriman Dispatch center office area	20/4/11	photo
"Heavy Snow” 3/21/12"	3/3/29	art
“Helper Service in the Blue Mountains” Ed Spaulding	15/4/31	art
Heritage Park Council Bluffs, IA outside view	20/4/12	photo
Heritage Park, Council Bluffs, IA inside car shop	20/4/12	photo
Hinkel fruit below Motonic siding, OR 8/5/72	26/2/16	photo
Hinkle to Huntington profile	13/2/15	drwg
Holiday Mail Operations 1959	21/4/34	list
Huffman, Eldridge – Rails & Derails cover	26/4/4	repro
Idaho Northern Branch 7/6/1941 passenger schedule	24/2/19	sched.
Idaho Northern Branch 4/26/70 passenger schedule	24/2/24	sched.
Intermountain Steel Mills Sept. 1996	33/3/12	list
Jackson Hole cattle drive 1955	16/4/7	art.
Kansas Division Timetable # 181 8/3/1941	27/3/34	TT
Kansas Div traffic by car type May 1956	28/1/8	tab
Kansas Div traffic by car contents May 1956	28/1/8	tab

Kansas Div traffic by car owner May 1956	28/1/8	tab
Kansas Div traffic cars handling wheat 1955	28/1/12	tab
Kansas Div cars handled by Topeka-KC local 5/17/55	28/1/14	tab
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Kansas First sub timetable east bound	22/2/16	repro
Kansas First sub timetable west bound	22/2/17	repro
La Grande, OR CTC board circa 1944	13/2/18	photo
La Grande, OR crews 2 photos	13/2/26	photo
La Grande, OR crews 4 photos	13/2/27	photo
La Grande Division Point in the Blue Mts.	13/2/11	art.
Lathrop, CA trans lift crane loading container	10/4/5	photo
Lathrop, CA intermodal facility map	10/4/6	map
Lathrop, CA check-in gate	10/4/7	photo
Lathrop, CA trailer parking area	10/4/7	photo
Lathrop, CA operations center	10/4/7	photo
Lathrop, CA parking area (color photo)	10/4/8	photo
Lathrop, CA crane loading a container	10/4/8	photo
Lathrop, CA Activity log for 1995 V. 1996	10/4/9	tab.
Loco in snow filled cut (wood cut)	19/1/11	drwg.
Loco tonnage ratings 2/27/1945	27/1/8	list
Loco tonnage ratings in tons of 2,000 lbs.	27/1/11	chart
Loco tonnage when double heading	27/1/12	list
Loco comparisons (4664 & 4884 steam, F7 & Gas turbine)	28/2/14	list
LA&SL track elevations LA to Las Vegas circa 1923	28/2/32	list
Making of a Fireman	2/4/34	art
Mail Operations Holiday of1959	21/4/34	list
McPherson Branch – Kansas Division timetable # 5	27/4/35	TT
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M-10000 exhibition schedule March 2-6	5/3/10	tab
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Marengo, WA interior of bay window 7/1975	27/3/21	photo
Marengo, WA agent at work inside depot 7/1975	27/3/21	photo
Marengo, WA employee timetable # 14 3/16/52	27/3/22	TT
Marengo, WA form 19 for Milwaukee RD #17 3/31/50	27/3/25	repro
McPherson, KS branch average train length 1939-53	27/3/39	tab
Meachem, OR CRSW-09 leaving town	24/4/15	photo
Medicine Bow Mine west of Hanna, WY in 1976	24/1/30	photo
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Missouri River bridge train movements	12/15/43	20/2/14 list
Missouri River bridge train movements	12/15/43	20/2/15 list
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Omaha, NE EB connections-Omaha/Council Bluffs 1950s	29/2/16	list
Nampa, ID Third Div Timetable 6/18/50	17/1/27	repro
National Parks Special consist @ Denver, CO 8/21/49	27/2/36	list
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NP to West coast # of blocks made by UP 1974-1982	30/3/32	list
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North Platte Branch timetable page	23/2/21	repro
North Platte Cut-Off timetable page	23/2/24	repro
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North Platte cut-off construction (open dates)	14/2/10	table
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North Platte cut-off timetable 4/26 (O'Fallons - Gering)	14/2/24	repro.
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North Platte Canteen (UP collection 15178)	14/3/8	photo
North Platte, NE 1955 view of classification yard	26/2/27	photo
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Ogden-Green River train locations 9/11/75	30/1/18	dia.
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Omaha, NE UP 515 crossing 72nd St. 9/18/12	31/3/37	photo
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Omaha, NE Seymour local approaching 72nd St. 1/24/13	31/3/36	photo
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"Operations on Cajon" Cajon Pass 1940-50	7/1/10	drwg.
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"Operations on Cajon" Cajon 1950	7/1/11	drwg
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Park City, UT track & buildings. 1940	15/2/12	dia
Park City, UT branch map	15/2/15	map
Park City, UT branch profile	15/2/14	dia
Park City, UT branch - Phoston reload 1970	15/2/22	photo
Park City, UT branch - Phoston reload 1986	15/2/25	photo
Passenger service @ Grand Island	2/4/19	art
Passenger services 1921-1971	22/3/20	list
Passenger trains @ Pocatello 6/28/15	3/3/28	list
Pass # R163 from 1886 front only	20/2/12	repro
Pass 1278 from 1911 front only	20/2/12	repro
Pass #960 from 1936 both sides	20/2/12	repro
Passenger train #26 leaving Pendleton, OR	26/3/38	photo
Performance of 4000-class locos March-June 1949	27/1/9	list
Performance of trains 12, 10 & 18 @ Green River 9/27/52	13/4/30	list
PFE (Ogden, UT) PFE icing from a scissors truck 6/29/73	26/2/13	photo
PFE (Ogden UT) electric icing machine 6/29/73	26/2/13	photo
PFE (Ogden, UT) ice on deck waiting arrival of train	26/2/12	photo
PFE (Ogden, UT) view of icing deck	26/2/12	photo
PFE refueling @ North Platte, NE late 1960's	26/2/8	photo
PFE refer loading in California 1973	26/2/8	photo
PFE reefer train near Rock River, WY 6/30/73	26/2/15	photo
PFE 1972 Eastbound traffic volumes via UP	26/2/11	chart
PFE 1972 PFE distribution of EB loads by commodity	26/2/11	chart
PFE 1972 EB distribution by destination carrier	26/2/15	chart
PFE 1972 shares of UP EB perishable carloads	26/2/15	chart
PFE reefers @ Connell, WA July 1978	26/2/7	photo
PFE 60752 being serviced @ North Platte, NE	27/3/9	photo
PFE train @ Henefer, UT 6/29/73	26/2/17	photo
PFE train @ Henefer, UT 6/29/73 with power	26/2/17	photo
PFE ice plant North Platte, NE looking N circa 1947	27/2/7	photo
PFE ice plant North Platte, NE looking E circa 1947	27/2/7	photo
Piedmont Hill, WY old cut now a road in 1981	19/1/19	photo
Piedmont Hill, WY sketch of snow shed	19/1/18	drwg
Plummer to East Sppokane trains 1973	32/2/10	list.
Pocatello Wood Preserving Works	11/4/4	art
"The Gate City" Pocatello	3/3/16	art
Portland - Spokane pass operations diagram	15/1/30	dia.
Portland - Spokane pass operations by Waite & staff	15/1/28	art.
Portland to Seattle 1973 UP mainline trains	32/2/30	list
Power desk report 12/22/67	33/4/17	repro
Produce Rail Express W of Wallula, WA	22/2/31	photo
Promontory 5/10/1869 "meeting of rails"	10/3/1	photo
Proposed streamliner schedules via Milwaukee Rd.	20/2/36	list
Pulpit Rock, UT	17/3/10	photo
Rails & Derails by Huffman, Eldridge – cover	26/4/4	repro
"Railroad Ranch"	5/2/30	art.
Richard Peterson @ desk UP headquarters Oct 1973	26/2/10	photo
Riders in Harriman coach	16/4/10	photo
Riverside, CA operations 8/28/47	16/3/25	list
Rock River, WY 1917 rotary plow working	19/1/22	photo
Rock River, WY blockade of trains in 1917	19/1/22	photo
Rock River, WY rotary and crew 1917	19/1/23	photo
Rock River, WY snow depth on telegraph poles	19/1/22	photo
Rock River, WY – trapped passenger train in snow	19/1/21	photo
Rosebud Mine about 1978 loading facility	24/1/26	photo
Roseville, CA yard blueprint	11/3/26	dia.
RPO routes from 1866 -1967	12/2/30	list
RPO routes from 1950 -1967	12/2/27	list
RPO Service on Dent Line	19/2/18	list
Rule 66 (b) discussion in late 1940's	27/1/12	art.
Sanding the flues	23/3/37	photo
Santa Fe train #124 @ Sand Creek Jct., CO 7/15/51	19/2/19	photo
Salt Lake Subdivision Time Table No. 1 4/10/94	17/3/32	repro
Salt Lake City-Ogden SB trains operated 1956	28/3/17	list
Salt Lake City-Ogden NB trains operated 1956	28/3/17	list
Salt Lake Valley from Corinne, UT 1869	10/3/5	photo
Schedule No. 22 9/1/70 (Perishable & Manifest)	15/2/31	repro
Schedules for connection @ Wallula WA	15/1/32	repro

Schedule for Portland-Spokane fall of 1942	15/1/31	repro
Schedule for Portland Rose 9/7/30	15/3/13	repro
Schedule for Portland Rose 8/4/43	15/3/19	repro
Schedule for Portland Rose 4/25/54	15/3/24	repro
Scheduled WB freight trains circa 1888	33/2/13	list
WBB trains from Council Bluffs, 1888	33/2/12	list
Sheet music (H. Herman OP 47)	19/1/11	repro
Sherman, WY rotary at depot	19/1/20	photo
Shutting off blowoff cock	23/3/36	photo
"Sidney coal Dock"	3/3/37	art.
Signal colors 1888	33/1/29	list
Silver City branch timetable 1975	19/3/28	repro
Snow plow wood cut	19/1/11	drwg.
Soda Ash carloads for 1948-1969	31/3/27	list
Soda ash train consist 5/25/56 Laramie to Cheyenne, WY	31/3/29	list
Soda ash traffic flow 8/26/77	31/4/15	dia
Soda ash cross section of KSLA (sodium leasing Area)	31/4/11	dia
Spokane, WA 1914 driving golden spike NCRR	26/4/30	photo
Soda ash producers -Timeline) 1950-2015	31/4/7	chart
Soda ash production 1949-2013	31/4/8	drwg
Soda ash traffic flow 8/26/77	31/4/15	dia
SP Ogden Route public folder Nov 1896	30/3/8	repro
Spokane International Railway track profile ca 1942	18/3/8	drwg.
Spokane International Railway public timetable 7/1/1913	18/3/13	repro
Spokane International R employee timetable for 5/31/42	18/3/18	repro
Spokane to Marengo 1973 UP trains east	32/2/14	list
"Spud Special" route	7/4/6	list
"Spud Special" consist	7/4/6	list
"Spud Special" consist	7/4/8	drwg
"Spud Special" attendance by site	7/4/9	list
Strawberry Ford, Weber Valley, UT May 1869	10/3/15	photo
Sugar beet train @ Keystone Spur 1927	14/2/9	photo
Sugar beet loader @ Keystone 1927	14/2/9	photo
Summer tour train manifest 1958	27/2/21	list
Symbol freights between NP & west coast 1974-1982	30/3/31	list
Symbol freights between NP & West coast 1974	30/3/26	list
Temple St. Salt Lake City, UT Oct. 1868	10/3/18	photo
Terminology: Pool Power	33/4/6	art.
Terminology: Run-through trains	33/4/9	art.
Thirty Nights on 4-8-4s: Bill Kratville	23/3/33	art.
Thousand Mile Tree	17/3/10	photo
Tide Flat Yard 9/18/79 MR shops in background	32/2/31	photo
Tide Flats yard overview 5/320/79	32/2/31	photo
Timetable #3 NW District effective 6/5/77	32/2/22	repro
Timetable 588 2/29/48	20/2/22	repro
Timetable 588 2/29/48	20/2/23	repro
Timetable table 29 Sept 1951 SLC-Butte	23/3/26	repro
Timetable table # 36 Overland Route 4/12/64	23/3/28	repro
Timetable Omaha – NP	23/3/34	repro
Timetable Portland area 1943	26/3/37	repro
Timetable 30 Denver-Cheyenne-Salt Lake City 10/5/36	31/2/37	repro
Timetable 18 Denver-Cheyenne-Salt Lake City 9/14/39	31/2/37	repro
Timetable 18 Denver-Cheyenne-Salt Lake City 12/22/42	31/2/39	repro
Timetable No. 43 4/1/1886 Green River – Evanston	33/2/24	repro
Timetable #27 Nov. 10, 1946 (cover)	33/4/24	repro
Timetable #27 page 9	33/4/24	repro
Tonnage ratings	15/4/28	list
Tintic Utah Div timetable # 101 1/1/1941	19/3/26	repro
Tintic Subdivision grade	19/3/20	drwg
Ton miles -freight 1870's	33/1/15	graph
Ton miles – passenger 1870's	33/1/15	grapg
Traffic Schedules in 1990	32/3/21	sched
Traffic WB MCS 1951 pie chart	26/4/10	chart
Traffic EB MCS 1951 pie chart	26/4/10	chart
Train Schedule #6 issued 7/20/44 insert	4/4	form
Train symbols	2/2/35	art.
BKG train consist 8/26/77 Pt 1	31/4/16	list
BKG train consist 8/26/77 Pt 2	31/4/17	list
CRP train consist 8/26/77	31/4/18	list
Train 12 consist 11/3/42	15/1/31	list
Train 29 4/7/53 "Apex wreck"	23/3/27	photo
Train 30 "Salt Lake Special" @ Quinn, MT 5/10/39	23/3/23	photo
Train 30 near Montana Jct. Oct. 1927	23/3/23	photo
Train 30 @ Idaho Falls, ID	23/3/22	photo
Train 31 "Montana Special" last car	23/3/22	photo
Train 34 @ Idaho Falls, ID 5/23/47	23/3/24	photo
Train 90 @ Melrose, MT	23/3/20	photo
Trains operated Laramie-Rawlins West Sunday 3/27/49	25/4/30	list
Trains operated Laramie-Rawlins East Sunday 3/27/49	25/4/31	list
Trains (livestock) Laramie-Rawlins 3/27/49	25/4/35	list
Transcon schedule 1946	20/4/31	sched
Transcon wreck LA Times headline	20/4/30	repro
Transcon diagram of car resting places	20/4/29	dia.
Transcon wreck site from above	20/4/26	photo
Transcon scene of derailment on curve 28 from above	20/4/27	photo
Transcon derailment looking toward ATSF wreck train	20/4/27	photo
Transcon Army transport at Burbank, CA	20/4/29	photo
Transcon rescue of passengers	20/4/28	photo
Transcon rescue of passengers from 2nd chair car	20/4/26	photo
Transcon rescue of passengers in 1st chair car	20/4/29	photo
Transcon wreck update (Gille)	21/1/4	RPO
Turning the exhaust injector	23/3/37	photo
UP Coal Company	3/2/39	photo
UP Coal Company	3/2/40	photo
"UP timetable page from 12/21/38"	7/3/6	sched
"UP timetable # 164 12/19/43"	8/4/17	sched
UP-C&NW Ops 1960-1983	24/2/26	art.
UP-C&NW run-through freight schedules 9/1/1978	24/2/34	sched.
UP-C&NW run-through freight schedules Jan 1983	24/3/24	sehed.
UP-C&NW run-through freight schedule 1991	24/3/34	sched.
UP-C&NW run-through train symbol changes 1981	24/2/36	list
UP&C&NW run-through intermodal, & manifest 1973-74	24/2/31	list
"UP's Mitsui Connection"	9/2/4	art
"UP @ Omaha-The Construction Years"	5/2/3	art
UP, Milwaukee Road & BN revenue growth 1969-1973	32/2/36	list
UP freight loco pool assignments 8/31/68	33/4/16	repro
Union Station memories (Omaha) by Lou Schmitz	14/3/26	art
Utahn on Cajon Pass 11/28/47	14/1/33	photo
Victor, ID stock pens1955	16/4/9	photo
Victor, ID view of double deck chutes 1955	16/4/9	photo
Victor, ID view of chutes 1955	16/4/9	photo
Wabash car on end of City of St. Louis	13/4/25	photo
Wallace branch route profile	8/2/52	drwg
Wasatch Helpers for 10/1/56	15/4/28	list
Wasatch helpers between 1920-1969	28/2/10	chart
Wasatch helpers between 1920-1969	28/2/11	chart
Wallace branch timetable	8/2/55	sched
Wilhelmina Pass (Weber Canyon, UT)	10/3/18	photo
Winter art (wood cut) of Wyoming blizzard 3/30/1872	19/1/11	drwg.
Wells to Twin Falls, ID profile	18/2/31	drwg.
Western Wyoming @ The Turn of the Century	2/1/20	art
Western Washington Milw Rd mainline trains 1973	32/2/36	list
Wood train blocking for CRSW 9/1974	24/4/23	list
Wyoming Division map & elevations	15/4/9	dia
Wyoming Div. 3rd sub power distribution 10/56	15/4/23	list
Wyoming Div. 4th sub power distribution 10/56	15/4/23	list
Wyoming Div. 4th sub (OSL) power distribution 10/56	15/4/23	list
Zion National Park opening ceremony 1927	30/3/36	repro

6.10 Forms

Form 3 1872 train order	33/1/31	form
Form 19 9/8/41 to all C&E all westward trains	28/1/34	form
Form 19 Sept. 12, 1970 8444 & 933 run extra to LaSalle	31/2/31	form
Form 19 9/8/41 to all C&E all westward trains	28/1/34	form
Form 19 9/8/41 extra 4000 west speed limit	28/1/37	form
Form 19 8/16/81 center siding meet orders @ Perry	29/3/4	form
Form 19 9/8/41 extra 4000 west speed limit	28/1/37	form
Form 19 8/16/81 center siding meet orders @ Perry	29/3/4	form
Form 19 8/27/47 UP 1500 run extra train order 14	33/4/28	repro
Form 19 2/27/47 Eng. 3825 @ East Yard train order 15	33/4/28	repro
Form 19 8/27/47 Extra 3825 @ Pico train order 16	33/4/28	repro
Form 19 8/27/47 Extra 3825 @ Walnut train order 18	33/4/28	repro
Form 19 8/27/47 Extra 3825 @ Walnut train order 20	33/4/29	repro
Form 19 8/27/47 Extra 3825 @ WO Tower train order 30	33/4/29	repro
Form 19 8/27/47 Extra 3825 @ WO Tower train order 34	33/4/30	repro
Form 19 8/27/47 Extra 3825 @ Ontario train order 37	33/4/30	repro
Form 19 1/25/47 Extra 3825 @ Riverside train order 40	33/4/30	repro
Form 19 1/25/47 Extra 3825 @ Riverside train order 43	33/4/30	repro
Form 19 1/25/47 Extra 3825 @ Mira Loma train order 52	33/4/30	repro
Form 19 1/25/47 Extra 3825 @ Riverside train order 32	33/4/31	repro
Form 19 1/25/47 Extra 3825 @ Riverside train order 34	33/4/31	repro
Form 19 1/26/47 Extra 3825 @ Ontario train order 8	33/4/31	repro
Form 19 1/26/47 Extra 3825 @ Ontario train order 11	33/4/29	repro
Form 19 3/27/70 @ Dishman	32/2/13	repro
Form 2300-R Dispatcher's Record of Movement 9/11/75	30/1/6	repro
Form 2300-R left side of train sheet 9/11/75	30/1/9	repro
Form 2300-R right side of train sheet 9/11/75	30/1/9	repro
Form 2300-R Eastward livestock portion of train sheet	30/1/12	repro
Form 2300-R memo of extraordinary occurrences	30/1/12	repro
Form 2300-R center portion of train sheet	30/1/13	repro
Form 2557 bulletin order @ Cheyenne, WY 6/29/65	32/1/13	repro
Form 2639 page from Cond. Dooley's train book 3/17/55	28/1/15	form
Form 2643 9/8/41 clearance form	28/1/37	form
Form 2643 9/12/70 UP 8444 west	31/2/31	form
Form 2643 Denver, CO 7/24/35	32/1/5	form
Form 2643 Kemmerer, WY 11/6/55	32/1/5	form
Form 2643 Marysville, KS 6/5/47	32/1/5	form
Form 7479 first Big Boy trip 9/8/41	28/1/36	form
Green River, WY dispatcher's record 10/56	15/4/20	form

Green River engineer's register of departure 1887	33/2/17	repro
Conductors book page from 1875	33/2/11	repro
Operating rule book 7/1/54	32/1/5	repro
Op rule book 7/1/54 signal indicators	32/1/5	repro
Time book Jan. 1943 first half	30/4/33	repro
Time book Oct. 1943 last half	30/4/34	repro
Timetable schedules – use of 6/27/41	32/1/9	dia.
9-56-5M #2 district foreman report 5/12/57	33/4/7	repro

7.00 PROTOTYPE PUBLICATIONS

UP INFO Magazine	2/1/23	art.
Drawings @ Denver Public Library	2/2/16	list.
Union Pacific Magazine by Thornton Waite	4/1/19	art.
Tom Lee interview about new book UP's M10000	26/2/5	art.
Ogden Union Railway & Depot Co rules 2/1/56	29/1/13	repro
Pacific RR Excur. from Omaha, NE Republican 10/20/186	529/3/28	art.

7.01 Advertising (menus, brochures, china, magazines etc.)

Ad "Operating orders from dispatcher"	30/4/37	repro
Ad "Keeping 'Em Fit"	30/4/37	repro
Ad food ad feature ham, with fruit & wine	31/1/19	repro
Ad showing chef's salad bowl	31/1/21	repro
Ad for steak dinner complete 1950's	31/1/25	repro
Ad for pancakes and sausage breakfast 1950's	31/1/25	repro
Ad for brook trout 1952	31/1/25	repro
"Arrive in California" Oct. 1946	17/1/40	repro
"All set for the West" April 1933 (Nat Geo)	30/3/37	repro
Astra Domes	31/3/6	repro
"The Big Trail" movie poster	23/1/26	repro
"Be Specific – Say Union Pacific"	29/3/5	repro
"Be Specific say Union Pacific"	29/3/4	repro
"Be Specific say Union Pacific" auto transportation	30/2/11	repro
"be specific say Union Pacific Yellowstone ad	30/3/40	repro
"By U. P. Train"	18/2/38	repro
Bryce - Cedar Breaks - Zion	12/3/40	repro
Big Boy 'Standard Stoker" ad	27/4/8	repro
Big Boy "Bethloc Plates" firebox ad	27/4/12	repro
Big Boy ALCO 75 years of building locos for UP ad	27/4/15	repro
Big Boy ALCO "chip of the old block" ad	27/4/14	repro
Big Boy "Paxton-Mitchell packing" ad	27/4/16	repro
Big Boy "Miner draft gear" ad	27/4/17	repro
Big Boy "20 of 'em" ALCO ad	28/4/4	repro
Let Big Boy speed your freight	32/3/40	repro
Billboard- "Big Then Bigger Now" Los Angeles, CA	21/1/40	photo
Billboard- "We've got the GO-HOW" Pasadena, CA	21/1/40	photo
Billboard "Coming On Strong" Sacramento, CA	21/1/40	photo
Billboard (neon) on Madison St. Station (Chicago)	21/2/8	photo
Bluebird brochure trains 15 & 16	24/1/13	repro
Calendar 1943 July reproduction	30/4/36	repro
California Service June 1940 (cover)	20/2/21	repro
California page Summer tour brochure	27/2/24	repro
California's Unique Winter Resort -Death Valley" 1929	30/3/35	repro
California "Fresh as a Breeze" ad	28/1/40	repro
Cartoon 3/27/1909 NCRR "cat in bag" Spokesman Review	26/4/22	repro
Cartoon 8/17/1909 "3 nice boys" Spokesman Review	26/4/19	repro
Cartoon 7/30/1909 2 "men of mystery" Spokesman Review	26/4/14	repro
Cartoon Robert Strahon as Sphinx 1914	26/4/12	repro
"PUCK" cartoon about UP & SP merger 1907	30/3/7	repro
Central City to Omaha area map	25/4/37	map
"The Challenger"	9/4/40	repro
Challenger -coach & tourist meals	9/4/10	repro
Challenger meals	9/4/10	repro
Challenger Timetable 1937	9/4/12	repro
Challenger timetable 1954	9/4/12	repro
"New Challenger Merchandise cars"	13/4/40	repro
"Challenger Way" advertisement	6/2/39	repro
Challenger Domeliner from Feb 1955	21/2/36	repro
Chicago-What to do & See from 1938 (cover)	21/2/12	repro
Chicago Terminal neon sign Streamliners/challengers	21/2/8	photo
Chicago Terminal neon sign Streamliners/challengers	21/2/2	photo
Chicago Term neon sign UP/CNW serves all the west	21/2/2	photo
Chicago Tern neon sign Route of Streamliners	21/2/2	photo
Chicago Term sign CNW route of 400's	21/2/2	photo
Chicago Term sign UP/CNW "Travel by"	21/2/2	photo
Chicago & North Western Streamliners advertising	25/1/39	repro
City of Cheyenne Introduction 7/29	31/2/35	repro
City of Cheyenne save time and cost	31/2/35	repro
City of Cheyenne Enjoy, speed,. Comfort economy	31/2/35	repro
City of Cheyenne Enjoy comfort to Denver	31/2/36	repro
City of Cheyenne $4.10 fare	31/2/38	repro
City of Cheyenne to Denver only #3.90 round trip	31/2/38	repro
Cities of LA & San Francisco	21/2/38	repro
Cities of LA & San Francisco	21/2/30	repro
Cities of LA & SF coach travel from 1939 (cover)	21/2/21	repro
City of Los Angeles1955 brochure (cover)	28/1/22	repro
City of Las Vegas pamphlet repro	24/3/10	repro
City of Las Vegas drumhead (color)	24/3/2	photo
City of Las Vegas drumhead (B&W)	24/3/15	photo
City of Las Vegas TT-brochure (first?)	24/3/12	repro
City of Las Vegas brochure 9/11/57	24/3/14	repro
City of Las Vegas (Streamliner) Show sheet	24/3/17	repro
City of Las Vegas "ShowTime"	24/3/17	repro
City of Las Vegas "Holiday special" schedule 1962	24/3/19	repro
City of Las Vegas "Holiday special" 1962 cover	24/3/19	repro
City of Las Vegas "Domeliner" train	31/1/14	repro
The Columbine dinner menu	24/1/8	repro
Color camera land UP ad (Zion, Bryce, Grand Canyon)	30/3/39	repro
Colorado Calling	31/2/4	repro
Columbine brochure 1936	24/1/13	repro
Columbine brochure May 1930 "3000 tons of steel"	24/1/12	repro
Columbine brochure May 1930 "Flower of Travel"	24/1/12	repro
Columbine folders – first 2 seasons	24/1/11	repro
Columbine china – plate (black & white view)	24/1/9	photo
Columbine folder "intro new Limousine-observation-lounge"	24/1/11	repro
Columbine intro to service 5/13/1927	24/1/11	repro
"Colorado calling"	19/2/40	repro
Colorado page Summer tour brochure	27/2/24	repro
Death Valley 1937-38 travel season	30/3/35	repro
Dept of Traffic ad	32/4/4	photo
"December 1937 calendar	10/1/48	repro
"Dependable Transportation"	15/4/39	repro
"Dependable Transportation"	22/4/6	repro
"Driving the Golden Spike in 1869"	33/1/4	repro
"the driving of the golden spike"	33/1/4	repro
"Evolution of a Territory…and A Railroad	28/2/4	repro
"Evolution of a Territory…and A Railroad	33/1/5	repro
"Factory to Front Line" WW II 1943	14/3/40	repro
Fast Freight Service to NV, UT & ID	25/3/39	repro
"5 trains a day"	24/1/40	repro
Flaming Canyons	12/3/26	repro
Flaming Canyons (Zion, Bryce, Cedar Breaks)	30/3/37	repro
"Forty Niner" advertisement distributed to agents	18/4/11	repro
Forty Niner luggage stickers	18/4/12	repro
Freeport (Clearfield) UT services brochure (distribution)	28/3/29	repro
Freeport (Clearfield) UT services brochure (warehousing)	28/3/29	repro
Freeport promo photo with GE 1967 "Get on right track"	28/3/31	photo
Freeport promo photo "Trainload of bargains" 1967	28/3/31	photo
Freeport promo photo "GE color TVs" 1967	28/3/31	photo
Gateway for Western America billboard 1964	13/3/37	photo
"Goes By Train" November 1946	12/4/40	repro
Grand Canyon – the new way to see	30/3/36	repro
"In good weather or bad…"	23/2/6	repro
"He who "Steps Up" also serves	26/3/36	repro
Hi-Way map cover 1930	27/2/27	repro
Hospitality Streamliners	25/3/40	repro
"Howdy Pardner!" City of Las Vegas – (aerotrain)	17/1/13	repro
"The Iron Horse" movie poster	22/4/6	repro
Its Colorado Calling	27/2/25	repro
"Keep 'em Rolling" poster	14/3/1	repro
"Keep 'em Rolling" posters (4)	14/3/19	repro
"Keep 'em Rolling" poster	14/3/22	repro
"Lamb Chops"	14/2/40	repro
Las Vegas -stopover at exciting	31/1/12	repro
Los Angles Limited C&NW - UP - Salt Lake Route	17/2/38	repro
Los Angeles Limited – all Pullman	25/2/40	repro
"LA Limited or Pacific Limited" SL Route	6/3/24	repro
"…Like to be 'looked after' when you travel?" 1959	16/4/40	repro
Lima Hamilton rotary ad	34/1/40	repro
Los Angeles Limited - meals	9/4/10	repro
Lund Utah gateway billboard	12/3/28	photo
M-10000 folder	7/4/34	repro
"Merchandise Delivery Service"	5/4/5	repro
"Merchandise Service"	5/4/8	repro
"One hundred years ago we united America by rail"	28/2/40	repro
Menus – photo :an indelible record by Randal O'Toole	32/4/8	art.
Menu from Paramount UP special train	23/1/33	repro
Menu "City of Portland" 1957 breakfast	31/1/20	repro
Menu coffee shop service late 1950's	31/1/24	repro
Menu for "City of Portland dinner 1958	31/1/27	repro
Menu for Challenger Domeliner	31/1/26	repro
Menu cover from 1969 centennial	32/4/8	repro
Menu cover from 1959 City of LA Las Vegas Fremont St.	31/1/26	repro
Menu Rocky Mt National Park (cover) dinner menu	32/4/9	repro
Menu Longs Peak Rocky Mt National Park (cover)	32/4/9	repro
Menu Longs Peak Rocky Mt National Park (beverages)	32/4/9	repro
Menu Yellowstone (beverages)	32/4/110	repro
Menu Old Faithful Yellowstone (Luncheon)	32/4/10	repro

Menu Yosemite (covers)	32/4/11	repro
Menu Yosemite (evening meals)	32/4/11	repro
Menu City of Denver (cover)	32/4/12	repro
Menu City of Denver (Dinner menu)	32/4/12	repro
Menu Portland Rose (covers)	32/4/13	repro
Menu Portland Rose (Dinner menu)	32/4/13	repro
Menu Los Angeles Limited (cover)	32/4/13	repro
Menu Los Angeles Limited (Dinner & A La Carte menus)	32/4/13	repro
Menu The Columbine (covers)	32/4/14	repro
Menu The Columbine Luncheon menu)	32/4/14	repro
Menu Zion National Park (covers)	32/4/15	repro
Menu Zion National Park (Coffee Shop)	32/4/15	repro
Menu Zion National Park: Great White Throne (cover)	32/4/15	repro
Menu Zion National Park: Great White Throne (evening)	32/4/15	repro
Menu Pride of Workmanship (cover)	32/4/16	repro
Menu Pride of Workmanship (Luncheon)	32/4/16	repro
Menu Domeliner City of Portland (cover)	32/4/17	repro
Menu Domeliner City of Portland (luncheon & A LA carte)	32/4/17	repro
Menu Children's menu (cover)	32/74/19	repro
Menu Children's menu (Breakfast & A La Carte menu)	32/74/19	repro
Open top observation car #1576 & Yellowstone Park	20/4/5	repro
National Parks	31/2/5	repro
Nebraska "Your America" series	26/2/39	repro
"New Era of Railroading" Oct. 1936	21/4/40	repro
"No Ride in the World…"	24/2/6	repro
Northwestern-UP low cost vacations (45th year)	27/2/25	repro
"Orange Grove Excursions" Salt Lake Route	6/3/23	repro
Overland Route Freight Service add	6/2/30	repro
Pacific NW & Canada Rockies page from 1954 tour book	27/2/15	repro
"The point of more return"	28/3/28	repro
"Portland Rose"	15/3/40	repro
"Portland Rose" B&W advertisement	15/3/7	repro
"Portland Rose menu"	15/3/11	repro
"Progressive Freight Service"	5/1/22	repro
"Progressive UP Railroad – rolling restaurant"	31/1/4	repro
"The progressive UP railroad-good weather or bad"	31/1/5	repro
1951 Record Stockman	13/1/8	repro
"Round UPS" Cheyenne Roundup poster 1927	14/1/40	repro
"Real Down To Earth Comfort"	21/3/40	repro
"Roof Garden" from 1958 calendar	26/1/3	repro
"Seasonal Traveler"	6/2/39	repro
"Singing Rails" TV program ad from May 1951	20/3/5	repro
"Sleepless Giants" from September 1944	17/4/40	repro
"Sleepless Giants" from 1944	25/4/40	repro
"Smooth, cool breeze" April, 1948	13/1/40	repro
"Smooth as Silk" November 20, 1948	12/2/40	repro
"4-Star Feature" Saturday Evening Post 4/5/47	13/3/40	repro
Livestock ad "Someday, young cow …:	23/2/31	repro
"Std. Oil of Calif. - Oregon Trail" 1950	15/2/40	repro
Streamliner Service	21/2/30	repro
Streamliner Service from back cover of Feb 21, '38 TT	21/2/20	repro
"Streamliners (green)" 1950	15/1/40	repro
"Streamliners" (blue)	28/1/18	repro
"Streamliners 2 new" City of LA & San Fran	29/2/40	repro
"Streamliners (4 of finest) from 10/10/36 TT	20/2/10	repro
"Strategic Middle Route"	5/1/23	repro
Summer Schedules 1951 from April 1951	20/3/4	repro
Summer Tours 1931 cover	27/2/22	repro
Summer Tours 1934 cover	27/2/22	repro
Summer Tours- cover date unknown	27/2/22	repro
Summers Top Vacations 1958	27/2/25	repro
'A"31" order' Am Weekly 1/14/45	13/2/40	repro
"A 31 order	33/4/40	repro
"Tomorrow's Train Today"	5/3/15	repro
"To Chicago – City of LA	17/2/4	repro
"To Their Health"	26/3/40	repro
Tour Map – 1954 (1954 Summer Tour booklet)	27/2/15	repro
Tours Brochure 1959 prices	27/2/18	repro
Tours Brochure 1959 itineraries	27/2/18	repro
Tour conductor's schedule for tour "YTZ" 6/24/59	27/2/30	repro
UP Coal Co. ad	24/1/22	repro
UP Coal Co. ad "our 24 million ton coal bucket"	24/1/27	repro
UP Calendar 1940 January	26/1/6	repro
UP calendar 1938 December	26/1/6	repro
UP calendar "Domeliner City of Los Angeles 12/55	26/1/7	repro
UP calendar "Meeting Place" from 12/58	26/1/7	repro
UP calendar 1956 January	26/1/8	repro
UP Calendar "The Engineer" from 9/1943	26/1/9	repro
UP Calendar "Columbia River Gorge 12/1956	26/1/11	repro
UP calendar City of Portland	26/1/10	repro
UP calendar "Turbine in Weber" 1958	26/1/12	repro
UP Calendar TOFC ramp 1971	26/1/12	repro
UP Calendar 2012 front cover	26/1/13	repro
UP City of Portland ad	26/1/10	repro
UP Time Table for construction trains 6/11/1866	29/3/27	repro
"Union Pacific" movie add (Paramount)	23/1/29	repro
"Union Pacific" movie add (Paramount) with timetable	23/1/30	repro
"Union Pacific" movie add (Paramount) theater poster	23/1/30	repro
Joel McCray Union Pacific streamliner add	23/1/36	repro
Union Pacific "Pioneers Again"	26/3/5	repro
Union Pacific East LA transfer Service 10/30/66	17/2/28	repro
Union Pacific serves all the west phots	30/3/39	repro
Union Pacific Stages Omaha phonebook ad 6/1938	17/2/23	repro
Union Pacific Stages September 1953	17/2/22	repro
Union Pacific Pullman's Vestibuled trains 1890's	17/1/4	repro
Union Pacific West (from 1961 calendar-rear cover page)	26/1/40	repro
Union Pacific 'First in the West' date unknown	27/2/5	repro
UP "Gateway to & from booming West" serves booming west	30/2/40	repro
UP gateway add	31/4/40	repro
US&S style B automatic safety signals	23/4/18	repro
US&S "Union" car retarders ad	27/3/13	repro
"Utah-Arizona page Summer tour brochure"	27/2/24	repro
Vacation Bound? Ad date unknown	27/2/40	repro
"What have we done for you tomorrow"	33/1/5	repro
"Western Vacation Tours 1956 booklet cover"	27/2/16	repro
"West Yellowstone 'Yellowstone Bears'" 1933	14/4/40	repro
"Wheels of War" advertisement	14/3/23	repro
"Yellowstone Bears" posters (4)	14/4/34	repro
"Yellowstone Bears brochure "The People's Choice"	27/2/23	repro
"Yellowstone Bears brochure "Opens June 20"	27/2/23	repro
"Yellowstone Bears brochure "Yellowstone & Grand Tetons"	27/2/23	re
"Yellowstone bears lined up for 1923"	30/3/38	repro
"Western Summer Tours 1954	27/2/24	repro
"Western Summer Tours 1966	27/2/25	repro
"Western Summer Tours 1960	27/2/25	repro
"Wyoming page Summer tour brochure"	27/2/24	repro
"Your America" – Oregon	24/4/40	repro
"Your America" – Montana	19/3/40	repro
"Your America" – Kansas	27/3/40	repro
"Zion, Grand Canyon, Bryce, Kaibab, Cedar Breaks"	12/3/24	repro
"Zion, Grand Canyon, Bryce poster circa 1930	30/3/34	repro

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Kenefick, John C. bio	25/1/11	art
Kenefick, John C. 1921 -2011- obit	25/3/5	obit
Kratville, William W. 1929 - 2011 – obit	25/2/5	obit
Welcome letter to UP tour participants 1968	27/2/20	repro
George W. McKinney business card	27/2/14	repro
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Big Boy vs. Turbine tug of war Harrison to Moore	27/4/21	repro
Press release from 1949 – Denver commissary	31/1/22	repro
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CE-83-250-TSB 8/2/83 "Outfit Cars-General" page 2 of 5	29/4/22	repro
CE-83-250-TSB 8/2/83 "Outfit Cars-General" page 3 of 5	29/4/23	repro
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9.00 MISCELLANOUS

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Golden Spike scene from movie "Union Pacific"	23/1/28
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Great Basin, WY original grade (County RD 173)	28/2/21
Near Green Rive, WY turbine running final miles 1968	33/2/32
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Hershey, NE sunset along U.S. 30 1968	33/2/33
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Kamela, OR UP 5550 @ Nordeen	31/1/36
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Laramie, WY downtown view	33/1/35
Leroy, WY with WB stack train	28/2/19
Marengo, WA population sign Sept. 1978	27/3/29
Marquart, R.E. "Bob" @ Cheyenne Wells, WY 3/16/77	34/1/27
MacAnally, Glen 2nd trick dispatcher @ Albina 1970s	32/2/13
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Ogallala, NE lightning along U.S. 30 1968	33/2/33
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Omaha, NE 1870's view of Dodge St	29/3/23
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Piedmont access road on UP original grade	33/2/24
Promontory Summit, UT (UP 119 & Jupiter locos	28/2/25
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Richard Steinheimer's – self-portrait 1968	33/2/39
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Sacramento 2016 conv. opening highlights: Kratville-Wrinn 30/4/22
Sacramento conv. Music 30/4/22
Sacramento conv. Wayne & Gloria Hall 30/4/23
Sacramento conv. Jon Lee & Steve Watrous presentation 30/4/23
Sacramento conv. Interurban interior shot 30/4/23
Sacramento conv. Document storage area 30/4/24
Sacramento conv. Portola rail barn interior 30/4/24
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Silhouette of train 96 on bridge 68.09 mid 70's 26/2/40
Scene outside mail car from movie "Union Pacific" 23/1/27
Snowplane and driver chasing UP 075 rotary 34/1/22
Spike instruction scene from movie "Union Pacific" 23/1/28
Stockton, CA tower 2/1964 33/3/21
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UP president Jeffers in parade 23/1/34
E.H. Bullock @ teletype machine, NP NE 27/3/11
Joe Baker car retarder @ North Platte, NE 27/3/11
Max Bohms @ Marengo, WA 1973 in bay window 27/3/21
Max Bohms @ Marengo, WA (station agent) 27/3/221
Max Bohms hooping up orders @ Marengo, WA 27/3/25
Max Bohms waves @ conductor @ Marengo, WA 4/27/74 27/3/24
Meachem, OR 12/31/16 freight pass 31/1/38
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Jim Ehernberger with Kodak No. 3A Hawk-eye camera 26/2/23
Jim McGarry working order board @ North Platte, NE 9/78 27/3/1
Jim McGarry in Marengo, WA depot 9/1978 27/3/29
Marc Entze @ UP Milw crossing @ Marengo, WA 7/1/2012 27/3/4
Harold Mathews as yard clerk @ Sidney, NE August '66 26/2/32
Francis Gschwind signing "Smoke Over the Divide" 26/2/36
Passenger conductor-Hughes WWII attire 26/3/35
Passenger conductor-Mel Galbraith and passenger 26/3/37
Seattle to Canada & Alaska barge traffic 1970s 32/2/29
Thomas C. Durant UP vice president 29/3/22
Conductor-Lavey giving highball 26/3/38
Baggage man-Clyde Smith 26/3/38
Agent- Vermillion 26/3/38
Conductor-Harry Fulton 26/3/38
Clerk-Ray B. McFarland 26/3/8
E.H. Harriman at work in office 26/4/14
Lone Star Cement @ Sunflower MP 16.7 28/1/13
Victor, ID loading cans of cream1968 33/2/30
Weber canyon telegraph lines 1869 33/2/15
UP freight on Gschwind farm bridge 68.09 1/14/74 33/4/39

9.80 In Memoriam
Carroll, John 2/6/99 13/2/4
Cockle, George 1/25/19 33/4/39
Gchwind, Francis 10/2/19 33/4/39
Lee, Thomas R 12/8/33-7/18/14 24/4/8
Metcalf, Terry 2/17/99 13/2/4
Riordan, Arthur 11/9/08 23/1/5
Snoddy, Donald D. 11/10/47-9/12/14 24/4/8
Schmitz, Lou 3/5/26-8/29/14 24/4/9
Young, James R. 9/52-2/14 28/2/7

10.00 PRODUCT RELEASES/REVIEWS

10.05 Books
Union Pacific's M-10000; Lee, Thomas R. 26/3/39
Union Pacific's M-10000; Lee, Thomas R. 26/4/39
Union Pacific's M-10000; Lee, Thomas R. 27/1/39
Ogden Rails; Strack, Don 26/4/39
Cabooses of the UP Railroad; Ehernberger, James 26/4/39
Cabooses of the UP Railroad; Ehernberger, James 27/1/39
UP System Employee Timetables Vol 1; reprint 26/4/39
UP System Employee Timetables Vol 1; reprint 27/1/39
UP Prototype Steam Photo Books, Ehernberger, James 26/4/39
UP Prototype Steam Photo Books, Ehernberger, James 27/1/39
Turbines Westward; Lee, Thomas R. 26/4/39
History of UP Steam; McCullogh, Sandy 26/4/39
UP NE Depots & other structures; Ehernberger, James 26/4/39

10.10 Passenger cars
KATO smooth side car sets 13/2/36
Walther's Pacific series (10-6 sleepers) 16/1/39
Walthers 6-6-4 Pullman 17/3/6

10.15 Cabooses
Marklin CA-3 Caboose 16/4/38
Walther's CA-1 Caboose 17/1/39

10.20 Boxcars
Athearn new grain loading boxcars 10/4/39
Details West 50' plug door BC-505 11/2/39
Eel River MODEL 62"10" insulated box car 11/3/38
Red Caboose 40' boxcars (OSL & OWR&N) 10/4/39
Red Caboose MODEL single & double door box cars 11/3/38
Intermountain AAR boxcar kit 40815 13/4/39

10.30 Reefers
Evergreen Roundhouse PFE reefers (model) 10/4/39
R-40-25 PFE reefer (Armarillo Model RR Club) 13/4/39

10.40 Flatcars
Walther's, log flat cars 11/3/38
PSM Flat car, AAR War Emergency 11/3/38
Intermountain model 52509 (F-100-8) 12/3/38
Westrail model 57255 (F-50-11) 12/2/19

10.60 Gondola
Challenger Imports UP 62089 11/4/37

10.70 Hoppers
Atlas model 90899 (HK 70-1) 18/2/37
Bowser model 36742 12/1/32
Branchline Trains model 1923 pre '59 Pullman Std. 12/1/34
Kato model 419 (CH70-2) 12/1/34
Kato model 101 (CH-70-2) 12/1/34
Kato model AC&F 70 ton 13/1/8
Tangent Scale Models Quad hoppers 24/4/36

10.80 Stock Cars
Walthers MODEL 932-2762 11/2/39
UPHS S-40-6 MODEL 23/4/35
UPHS S-40-6 MODEL 26/4/39
UPHS S-40-6 MODEL 27/1/39

10.85 MOW
UP Rotary Snowplow 03005 14/2/37

10.91 Locomotives – steam
Broadway Limited Imports MT-73 mountain 19/4/36
Challenger Imports Ltd. CSA Challenger # 3935 18/2/33
Challenger Imports Ltd. CSA Challenger # 3707 18/2/34
Challenger Imports Ltd. CSA Challenger # 3710 18/2/34
Challenger Imports Ltd. CSA Challenger # 3813 18/2/34
Challenger Imports Ltd. CSA Challenger # 3804 18/2/34
Challenger Imports Ltd. CSA Challenger # 3815 18/2/35
QSI turbine sound U-Model 5050-481 23/4/27
QSI turbine sound unit installation 23/4/27

10.94 Locomotives - diesel & turbine
Athearn Genesis UP F3s 17/1/37
Athearn turbine-improvements: Steve Orth 23/4/7
Atlas SD24 18/2/37
Atlas SDP35 16/3/36
Bachmann Spectrum 2-8-0 12/3/36
Kato SD40-2 "snoot" 14/2/36
Kato RSC-2 12/4/39
Kato C44-9W MODEL of 9702 10/4/39
Life Like/Proto 2000 GP9 11/4/37
Life Like/Proto 2000 986 (E7) 11/3/38
Life Like/Proto 2000 988B (E7) 11/3/38
Life Like/Proto 2000 822 (GP30) 13/2/36
Life Like/Proto 2000 (E6A) 13/3/38
Life Like/Proto 2000 (E6B) 13/3/38
Life Like Proto 705 (1000 Erie-built) 15/2/39

10.991 Structures
Walthers Grain elevator 11/1/36
Walthers rural grain elevator 11/3/36 photo
N&G US&S style B semaphore 23/4/13
Team Digital SMC4 controller-for style B signal 23/4/19
UPHS section tool house with side entrance 26/3/39
UPHS section house tool kit 26/4/39

11.00 MODEL LAYOUTS

Borkin, Michael – 2013 27/4/25 photo
Budde, James 2013 27/4/25 photo
Gray, John J. – Cheyenne in California – coaling tower 16/2/40 photo
Gray, John J. – Cheyenne in California – yard overall 16/2/40 photo
Buzz Lenander – Cheyenne yard scene 1959 N scale 23/4/31 photo
Nampa Model RR Club layout 2010 24/4/8 photo
Witten, Lee layout 2014 28/4/7 photo

12.00 LETTERS TO THE EDITOR (includes RPO)

12.25 GENERAL LISTING

Award for article in Streamliner to Rob Leachman	28/1/39	art.

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