



STEAM LOCOMOTIVES. ACCOUNT NO. 51.

ER. P-1908, GR. 7  
VAL. GR. L-7.

Form 7310 4200 RP

924

Northern Pacific Ry. Co's Class L-5 I. C. C. Class 0-6-0 Service Switch Number 924

## LOCOMOTIVE DATA

Original Number STPAD 74  
Renumbered from 74 to NP 924 Date 6-28-1900.Builder Rogers Loco. Co. Builders No. 5425

Date Built, Month \_\_\_\_\_ Year \_\_\_\_\_

From whom purchased St. Paul & Duluth Ry.Purchased New or Second Hand Secondhand Date 6-30-1900.Authority No. \_\_\_\_\_ Voucher No. \_\_\_\_\_ Reqn. No. \_\_\_\_\_  
Receiving Station St. Paul, Minn. Date 6-28-1900.Setting up Shop \_\_\_\_\_  
Boiler Type Straight Top, Radial Stay O. D. First Ring 62"Flues, No. 225 Outside Dia. 2" Length 11'3"Steam Pressure, Maximum 180 lbs. Working 180 lbs.Firebox, Type Narrow Length 96-3/16"Width, Top 52 1/2" Bottom 33-3/8"Height, Front 66 1/2" Back 64 1/2"Grate Area 22.3 sq. ft. Oil Burner, Type \_\_\_\_\_ Size \_\_\_\_\_Combustion Chamber, Length NoneArch Tubes, No. None Size \_\_\_\_\_Superheater, Kind NoneFeedwater Heater, Kind None Reheater, Kind None

Heating Surface Tubes \_\_\_\_\_ Flues \_\_\_\_\_

Firebox \_\_\_\_\_ Arch Tubes \_\_\_\_\_

Superheating \_\_\_\_\_ Total Equivalent 1,486 sq. ft.Cylinders H. P., Dia. 19" L. P. Dia. \_\_\_\_\_ Stroke 24"Drivers—Dia. over New Tires 51"Driving Wheel Centers, Kind Cast Iron Dia. 44"Wheels, Leading Truck, Kind None Dia. \_\_\_\_\_Wheels, Trailing Truck, Kind None Dia. \_\_\_\_\_Wheel Base, Rigid 11'0" Total 11'0"Weight on Drivers 115,000 lbs.Weight of Engine, Working Order 115,000 lbs. Light 101,280 lbs.Tractive Power I. C. C. Formula 26.0TENDER, Type U-Shape, Sloping Back Number 13-B-2

(Tender shown is one purchased with this locomotive)

Capacity, Water, Gals. 3,500 Oil, Gals. \_\_\_\_\_ Coal, Tons 9Underframe, Kind Wood End Sills, Kind WoodWheels, No. 8 Kind Cast Iron Dia. 33"Journals, Size 4 1/4" x 8" Trucks, Kind EqualizedAir Brake Cylinder, Size 8" x 12" Coal Pusher, Kind NoneWeight, Light 31,430 lbs. Loaded 78,600 lbs.Weight Engine and Tender, Light 132,710 lbs. Loaded 193,600 lbs.

## APPURTENANCES

Headlights, No. 2 Kind OilMain Valve, Kind Slide Dia. (If piston) \_\_\_\_\_Valve Gear, Kind Stephenson Driver-Brake, Kind Amer. Equal.Air Brake Equipment, Kind Westinghouse Schedule A-1, S. W. A.Air Pumps, No. 1 Make Westinghouse Size 9 1/2"Air Reservoirs, No. 1 Size 26 1/2" x 41"Train Signals, Kind None Sanders, Kind NP DoubleStoker, Kind None Power Reverse, Kind NoneFlange Lubricators, Kind NonePneumatic Fire Doors, Kind NoneAutomatic Bell Ringers, Kind CrosbyCouplers, Kind, Engine Tower 6" x 6" Tender Sharon 6" x 6"

## FINAL DISPOSITION

By SOLD TO INLAND EMPIRE PAPER CO Place \_\_\_\_\_ Date 10--25

Original Cost F. O. B. \_\_\_\_\_  
 Receivership Value St. P. D. 1900 8 400 00  
 Designing and Engineering \_\_\_\_\_  
 Inspection during Construction \_\_\_\_\_  
 Inspection of Material \_\_\_\_\_  
 Messenger Service \_\_\_\_\_  
 Setting up and breaking in \_\_\_\_\_  
 Miscellaneous, Tools, etc. \_\_\_\_\_  
 Freight paid from \_\_\_\_\_ to \_\_\_\_\_  
 Total 8 400 00

ENG'R. REPORT 10,458.00

DEPRECIATION

ENGINE 88.4% = 9,244.87

TENDER 11.6% = 1,213.13

DEPRECIATION BASED ON { Original Cost  
 Receivership Value } PLUS IMPROVEMENTS

NP 924

Cost or Value	DEPRECIATION			Cost or Value	DEPRECIATION		
	R+E	-ENGINE	Amount		R+E	-TENDER	Amount
	E.R.	S.P+D	7425.60		E.R.	S.P+D	974.40
		846-11	2.80		O.S.	5079-21	1.74
	O.S.	917-17	211.97			5030-26	< 974.40 >
		5030-26	< 7640.37 >			5017-27	< 1.74 >

ADDITION AND BETTERMENT

A. F. E. No.	Date	Description	
846-11	5-15	Safety appliances	2 80
5079-21	5-22-22	AL-156 Water Crane Hooks	1 74 Order 3
917-17	5-17-17	Bl-64 Electric Sander	211 97 Order 3
5030-26	10-25	Eng. + Tender retired	< 8614 77 >
5017-27		Retirement adj.	5 1 74 >

FINAL DISPOSITION

By	Place	Date
Total Cost based on {	Original Cost	
	Receivership Value	
Salvage		
Accrued Depreciation		
Amount Charged to Retirements		