

MJRX 4122

Model	EMD GP9R	Horsepower	1750
Diesel Engine	567-C s/n 57D29	R.P.M.	800
Main Generator	D12B	Companion Alternator	D14
Traction Motor	D77	Air Compressor	GD W XO
Air Brake Schedule	26L	Auxiliary Generator-	18KW
Sand Capacity – Cu. Ft.	18	Fuel Capacity – Gallons	1,600
Retention Tank – Gallons	N/A	Lube Oil Capacity – Gallons	200
Cooling Water Cap – Gallons	227	End Of Train Device	N/A
Journal Bearings	Hyatt	Journal Size – Inches	6-1/2 x 12
Motor Support Journal Size	8 in.	Wheel Diameter	40 in.
Truck Type	GP	Weight Front Truck	126,000 lbs.
Weight Rear Truck	123,000 lbs.	Total Locomotive Weight	249,000 lbs.
Gear Ratio	62:15	Cont. Tractive effort	45,200 lbs.
Min. Continuous Speed	11.8 MPH	Max. Dynamic Brake effort	
Max. Dynamic Brake Amp	N/A	Self Load	N/A
Max. Track Curvature	39 degree 1 unit		
Max. Track Curvature	21 degrees 2 units		
Car Body Condition	Excellent	Paint Condition	Excellent

NOTES:

Engine equipped with 645 packs

Front truck wheels are 1 1/2 inch or better

