

**SW!200 #1201**

Model	SW1200	Horsepower	1200
Diesel Engine	12-645E	R.P.M.	900
Main Generator	D32	Companion Alternator	
Traction Motor	D77	Air Compressor	GD WXO
Air Brake Schedule	26-L	Auxiliary Generator-	10KW
Sand Capacity – Cu. Ft.	30	Fuel Capacity – Gallons	900
Retention Tank – Gallons	100	Lube Oil Capacity – Gallons	165
Cooling Water Cap – Gallons	230	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	AAR	Weight Front Truck	
Weight Rear Truck		Total Locomotive Weight	258,900 lbs.
Gear Ratio	62:15	Cont. Tractive effort	41,700 lbs.
Min. Continuous Speed	11.8 MPH	Max. Dynamic Brake effort	N/A
Max. Dynamic Brake Amp	N/A	Self Load	N/A
Max. Track Curvature	57 degree 1 unit	Alignment Couplers	Blocks
Max. Track Curvature	54 degrees 2 units		
Car Body Condition	good	Paint Condition	Fair

Notes: All major components have been inspected and qualified to meet manufacturer specification

