

SD40-2 specifications



Builder Model	• EMD SD40-2
Nominal Dimensions	 Length Between Couplers: 68' 10" Distance Between Bolster Centers: 57' 3" Height - Cab Roof to Top of Rail: 15' 7.5" Truck Wheel Base: 13' 7"
Main Components	16-645E3 Prime MoverAR10 - Main Traction Alternator26L Airbrake
Drive	 Traction Motors: 6 Model: D77/78 Gear Ratio: 62:15 Wheel Diameter: 40"
Weights and Capacities	 Nominal Weight: 398,000 lbs Fuel Tank Capacity: 3,200 gals Sand: 56 cu ft Cooling Water: 275 gals Lubricating Oil: 395 gals
Performance	 Minimum Continuous Speed: 11 mph Continuous Tractive Effort: 82,100 lbs Starting Tractive Effort: 92,000 lbs Maximum Locomotive Speed: 65 mph
Horsepower	Engine Speed: 904 rpmTractive Horsepower: 3,000
Build Date	• 1972-1979
Additional Equipment	 Air Conditioning AESS Ditch lights front and rear Extended Range Dynamic Brakes Meets current EPA 1033 requirements

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