

SD60 specifications



Builder Model	<ul style="list-style-type: none"> • EMD SD60
Nominal Dimensions	<ul style="list-style-type: none"> • Length Between Couplers: 71' 2" • Distance Between Bolster Centers: 59' 5.5" • Height - Cab Roof to Top of Rail: 15' 7.5" • Truck Wheel Base: 13' 7"
Main Components	<ul style="list-style-type: none"> • 16-710G3A Prime Mover • AR11A - Main Traction alternator • 26L Airbrake
Drive	<ul style="list-style-type: none"> • Traction Motors: 6 • Model: D87B • Gear Ratio: 77:17 • Wheel Diameter: 40"
Weights and Capacities	<ul style="list-style-type: none"> • Nominal Weight: 389,500 lbs • Fuel Tank Capacity: 4,400 gals • Sand: 56 cu ft • Cooling Water: 250 gals • Lubricating Oil: 283 gals
Performance	<ul style="list-style-type: none"> • Minimum Continuous Speed: 9.8 mph • Continuous Tractive Effort: 100,100 lbs • Starting Tractive Effort: 120,000 lbs • Maximum Locomotive Speed: 70 mph
Horsepower	<ul style="list-style-type: none"> • Engine Speed: 904 rpm • Tractive Horsepower: 3,800
Build Date	<ul style="list-style-type: none"> • 1987
Additional Equipment	<ul style="list-style-type: none"> • Air Conditioning • AESS • Ditch lights front and rear • Extended Range Dynamic Brake