

EMD SD7 DIESEL LOCOMOTIVE

HO SCALE



PROTO FASTFACTS™

In Service: 1952 – early 80s; First unit (EMD Demonstrator #990, sold to SP in 1953, #5308; later #1518) preserved.

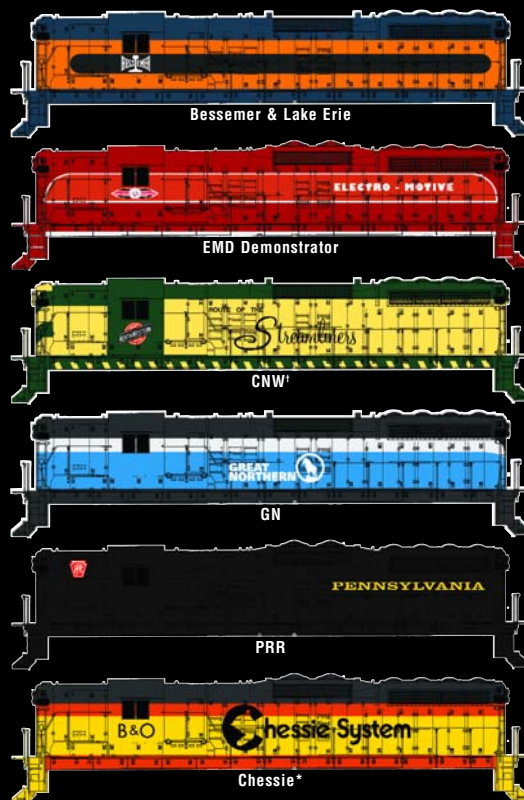
Variations: Built with and without dynamic brakes; railroad-specific appliances.

Primary Assignment: Local and branch-line freight.

Originally intended for use on branch lines, EMD launched its Special Duty series in 1952 with the SD7. This loco also introduced the three-axle Flexi-Coil truck with its powered center axle. This was a major departure from earlier three-axle designs where an unpowered center axle was used to spread the engine's weight over more wheels, reducing the strain on the lighter rail and lower capacity bridges found on branches. EMD's design not only spread the weight but the extra traction motors provided more power to get trains started. The SD's longer trucks required a longer frame, and buyers could also specify a heavier frame for engines working transfers and other low speed service. Somewhat underpowered with only 1500 horsepower (same as a four-axle GP7), only 188 SD7s were built from February of 1952 through November of 1953; the more powerful SD9 was introduced the following January.

EMD SD7

\$224.98 w/Sound & DCC • \$124.98 Standard DC
October Delivery



- Now Available With or Without Factory-Installed Sound & DCC
- Prototype-Specific Detailing
- Magnetic Knuckle Couplers
- All Wheel Drive & Electrical Pickup
- Dual Machined Brass Flywheels
- Constant & Directional Headlights
- RP-25 Contour Blackened Wheels
- Heavy Diecast Chassis
- Five-Pole Skew-Wound Motor

Bessemer & Lake Erie	PRR
920-40725 #452 w/Sound & DCC	920-40733 #8588 w/Sound & DCC
920-40726 #453 w/Sound & DCC	920-40734 #8589 w/Sound & DCC
920-47725 #451 Standard DC	920-47733 #8588 Standard DC
920-47726 #454 Standard DC	920-47734 #8589 Standard DC
EMD Demonstrator	Chessie*
920-40727 #990 w/Sound & DCC	920-40735 #1827 w/Sound & DCC
920-40728 #991 w/Sound & DCC	920-40736 #1830 w/Sound & DCC
920-47727 #990 Standard DC	920-47735 #1826 Standard DC
920-47728 #991 Standard DC	920-47736 #1829 Standard DC
CNW*	Undecorated
920-40729 #1661 w/Sound & DCC	920-40737 w/Sound & DCC
920-40730 #1663 w/Sound & DCC	920-47737 Standard DC
920-47729 #1660 Standard DC	
920-47730 #1662 Standard DC	
GN	
920-40731 #561 w/Sound & DCC	
920-40732 #562 w/Sound & DCC	
920-47731 #569 Standard DC	
920-47732 #570 Standard DC	

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