

# The Loco Shop



## SD70M User Manual



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# History

The SD70M was produced from 2000 to 2004 and were equipped with flared radiators which allowed for a larger radiator core that was needed for split-cooling. The split-coolings purpose is to separate the coolant circuit for the prime mover as well as the circuit for the air pumps and turbocharger. This model of the SD70M has the newer version of the radiator which has four square panels on each side due to the Environmental Protection Agency's Tier 1 environmental regulations. Norfolk Southern decided to retire the SD70Ms in 2020 and all units were sold to Progress Rail.



# Cab Controls





# Scenarios Included

## **TLS SD70M coal from Bailey**

Take a loaded coal train with a set of matched SD70Ms from Bailey mine to Brownsville, PA through thick fog and moderate rail traffic. Based in the early days of these units enjoy matched strings of black coal hoppers.

## **TLS SD70M empties to Wayne**

Bring a string of empty coal cars to Waynesburg for loading. This is a modern scenario with moderate rail traffic. Consists are as mixed as they get and the rail traffic keeps coming.

## **TLS SD70M long hood lead**

No time to run around the wye! Take a string of coal cars long hood forward through the entire length of the route. This scenario is based at the beginning of these locomotives career on the Norfolk Southern and features moderate traffic.

## **TLS SD70M to the rescue**

Rescue a stalled coal train headed for Bailey mine and complete the trip up to the mine. This is a modern scenario with mild traffic.

# Bonus content!

Included as a bonus to this pack are 4 DODX flatcars for use in your own scenarios. (see below)

# Rollingstock included



**Norfolk Southern 3 bay coal hoppers**

**DODX flatcars with 3 different vehicle variants and one empty**



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**Thanks to:**

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