**RTR SD40T-2 Locomotive**

**Southern Pacific* - 1990s era**

**SP #8299** DCC Ready with Sound
ATH72064 ATH72164

**Road Number Specific Features:**
- #8299: Plated/removed nose gyralight, short nose, relocated Nathan P-3 Horn, tall forward ditchlights, Stratolight beacon, faded paint

**SP #8314** DCC Ready with Sound
ATH72065 ATH72165

**Road Number Specific Features:**
- #8314: Welded/removed nose gyralight, snoot nose, relocated Nathan P-3 Horn, standard forward ditchlights, cab roof mounted bell, faded paint, missing body lettering

**PRIME FOR GRIME**
$179.99 w/o SOUND | $249.99 w/ SOUND

**Southern Pacific* - “Roseville Repaints”**

**SP #8232** DCC Ready with Sound
ATH72061 ATH72161

**Era: Late 1990s+**

**SP #8247** DCC Ready with Sound
ATH72062 ATH72162

**Era: Late 1990s+**

**SP #8261** DCC Ready with Sound
ATH72063 ATH72163

**Era: Late 1990s+**

**“Roseville” Repaints Road Number Specific Features:**
- #8232: Welded/removed nose gyralight, relocated reversed Nathan P-3 Horn, tall forward ditchlights, full frame stripe
- #8247: Plated/removed nose gyralight, relocated Nathan P-3 Horn, tall forward ditchlights, broken frame stripe, stratolight beacon
- #8261: Plated/removed nose gyralight, relocated Leslie 3-Chime Horn, tall forward ditchlights, no frame stripe

$169.99 w/o SOUND | $239.99 w/ SOUND

*These items are subject to Horizon’s MAP policy*
Southern Pacific* - 1990s era (cont.)

ROAD NUMBER SPECIFIC FEATURES:
- #8370  Red welded/removed nose gyralight, snoot nose, relocated Nathan P-3 Horn, standard forward ditchlights, cab roof mounted bell, faded paint, missing/faded body and nose lettering

PRIME FOR GRIME $179.99 w/o SOUND | $249.99 w/ SOUND

Southern Pacific* - Daylight

ROAD NUMBER SPECIFIC FEATURES:
- #8229  In 1980 and 1982, SP experimented with a new paint scheme on SD40R 7342. The final version of this scheme was reminiscent of the famous “Daylight” passenger trains. Only one other unit was painted, but what if the scheme had become more widespread? As-Delivered features such as; L Window, Full gyralight package front and rear, plows front and rear, slanted style Nathan P-3 Horn

Southern Pacific* - As-delivered 8489 class

ROAD NUMBER SPECIFIC FEATURES:
- ALL  As-Delivered features such as; L Window, Full gyralight package front and rear, plows front and rear, slanted style Nathan P-3 Horn

SP FEATURES:
Correct details per road number as appropriate such as: Horn type and placement, nose, ditchlights, air conditioner, antenna and ground plate, beacons, plows, headlight/gyralights, cab type, dynamic brake, and exhaust stack.

$169.99 w/o SOUND | $239.99 w/ SOUND

Building on a rich tradition started in 1946, the Athearn® brand is home to the hobby's best-loved models. Athearn has brought the joy of model railroading to you for 75 years, starting from our classic “Blue-Box” kits to our most recent Genesis® 2.0 line. With accurate detailing and painting, Athearn is the brand that any hobbyist is proud to own and operate. No matter your era or favorite railroad, Athearn truly is “Trains in Miniature.”

VISIT Your Local Retailer
Athearn.com
1.800.338.4639
* Union Pacific Licensed Product
Announced 01.29.21
Orders Due: 02.26.21
ETA: January 2022
* Union Pacific Licensed Product

Building on a rich tradition started in 1946, the Athearn® brand is home to the hobby's best-loved models. Athearn has brought the joy of model railroading to you for 75 years, starting from our classic ‘Blue-Box’ kits to our most recent Genesis® 2.0 line. With accurate detailing and painting, Athearn is the brand that any hobbyist is proud to own and operate. No matter your era or favorite railroad, Athearn truly is “Trains in Miniature.”

Rio Grande*

- DRGW FEATURES:
  - 81” nose
  - Sinclair Antenna
  - See-through lower air intakes
  - Functioning nose light
  - Correct sized fuel tank
  - Snow plow
  - Ratchet style brake
  - Dual fuel fillers

- Era: 1974+

- DRGW FEATURES:
  - Ex DRGW, still in original paint. Tall ditchlights, K-5 horn, no nose gyralight, white number boards with black numbers.
  - Small “WE” patch on cab sides

- Era: 2004+

- DRGW FEATURES:
  - 81” nose
  - Functioning nose light
  - Ratchet style brake

- Era: 2014+

Wheeling & Lake Erie

- WE #5391
  - DCC Ready
  - ATH72074
  - with Sound
  - ATH72174

- Era: 2004+

- WE #8795
  - DCC Ready
  - ATH72075
  - with Sound
  - ATH72175

- Era: 2014+

- WE #5391
  - Ex UP, removed a/c plate, K-5 horn, UP-style plow, front standard ditchlights, extended range dynamic brakes with exhaust silencer, silver painted trucks, SP-style rear modified headlight, modified L window, firecracker antenna

DCC Ready with Sound

DRGW #5344 ATH72071
DRGW #5350 ATH72072
DRGW #5353 ATH72073

DRGW #5391 ATH72074
DRGW #72172

DRGW #5393 ATH72075
DRGW #72173

DRGW #8795 ATH72075
DRGW #72175

ROAD NUMBER SPECIFIC FEATURES:

- Ex UP, removed a/c plate, K-5 horn, UP-style plow, front standard ditchlights, extended range dynamic brakes with exhaust silencer, silver painted trucks, SP-style rear modified headlight, modified L window, firecracker antenna

ROAD NUMBER SPECIFIC FEATURES:

- Ex DRGW, still in original paint. Tall ditchlights, K-5 horn, no nose gyralight, white number boards with black numbers.
  - Small “WE” patch on cab sides

ROAD NUMBER SPECIFIC FEATURES:

- 81” nose
- Correct sized fuel tank
- Snow plow

ROAD NUMBER SPECIFIC FEATURES:

- Ex DRGW, still in original paint. Tall ditchlights, K-5 horn, no nose gyralight, white number boards with black numbers.
- Small “WE” patch on cab sides

- Ex UP, removed a/c plate, K-5 horn, UP-style plow, front standard ditchlights, extended range dynamic brakes with exhaust silencer, silver painted trucks, SP-style rear modified headlight, modified L window, firecracker antenna

- 81” nose
- Correct sized fuel tank
- Snow plow

$169.99 w/o SOUND | $239.99 w/ SOUND

These items are subject to Horizon’s MAP policy

* Union Pacific Licensed Product

Athearn.com
1.800.338.4639

Your Local Retailer

VISIT
CLICK
CALL
RTR SD40T-2 Locomotive

Ohio Central

Also Available

SD40T-2 Mechanism
ATH11399
with upgraded reversed rear truck

ROAD NUMBER SPECIFIC FEATURES:
• #4025 Standard ditchlights, large plow, removed/plate a/c, body mounted K-5 horn,
• #4026 Standard ditchlights, UP-style plow, a/c, body mounted K-5 horn, extended range dynamic brakes with exhaust silencer
• #4027 Tall ditchlights, large plow, a/c, cab mounted K-5 horn, extended range dynamic brakes with exhaust silencer

DCC Ready with Sound

OHCR #4025 ATH72076
OHCR #4026 ATH72077
OHCR #4027 ATH72078

Athearn.com
Your Local Retailer

1.800. 338.4639

Orders Due: 02.26.21
ETA: January 2022

ATH72176
ATH72177
ATH72178

Anticipated January 2022

SOUND-EQUIPPED MODELS ALSO FEATURE
• Onboard Econami Sound by SoundTraxx
• Sound units operate in both DC and DCC
• Full DCC functions available when operated in DCC mode
• Engine, horn, and bell sounds work in DC
• All functions NMRA compatible in DCC mode
• Excellent Slow speed control
• Effect lighting (if applicable) using F5 and/or F6
• Program a multiple unit (MU) lashup with lead unit only horn, bell, and lights
• Many functions can be altered via Configuration Value (CV) changes

PROTOTYPE SPECIFIC INFORMATION
The SD40T-2 is a 6-axle diesel-electric locomotive built by General Motors Electro-Motive Division having a 16-cylinder EMD 645E3 diesel engine producing 3,000 horsepower (2,240 kW). 312 SD40T-2s were built for North American railroads between April 1974 and July 1980. This locomotive and the SD45T-2 are popularly called tunnel motors, but EMD’s term is SD40-2s with “cooling system modifications” because they were designed for better engine cooling in tunnels. The difference between this locomotive and its non-tunnel motor cousin, the SD40-2, are the radiator intakes and radiator fan grills located at the rear of the locomotive. The radiator air intakes in this model were along the deck to allow more fresh, cooler air to enter and less hot exhaust fumes lingering around the tunnel's ceiling.

$169.99 w/o SOUND | $239.99 w/ Econami™ SOUND

Mechanism - $124.99 w/o SOUND | $194.99 w/ Econami™ SOUND

All Road Names

SD40T-2 SERIES LOCOMOTIVE FEATURES:
• Fine scale handrails
• Separately applied air tanks
• See through cab windows
• Welded ECAF
• See-through dynamic brake fans
• “Mushroom” nose vent on right side
• Separately applied wire grab irons
• Fully assembled and ready-to-run
• Rubber trainline and MU hoses with silver ends
• Standard Dash-2 cab, windows correct per prototype
• See-through radiator grilles with new rear truck gearbox specific for the tunnel motor
• Speed recorder attached to appropriate axle per prototype (except undecorated)
• McHenry scale knuckle spring couplers
• Highly-detailed, injection molded body
• Painted and printed for realistic decoration
• All-wheel drive with precision gears for smooth and quiet operation
• 5-pole motor with flywheels and multi-link drivetrain for troublefree operation
• DCC Ready 21-pin NEM Quick Plug™ technology
• Nickel plated, blackened machined wheels
• Wheels with RP25 contours operate on all popular brands of track
• Replacement parts available including motor brushes
• Recommended radius: 22”

Era: 1995+

OHCR FEATURES:
• Ex SP
• Welded/removed gyralight nose
• Modified L window cab
• Firecracker antenna

Era: 1995+

Also Available

SD40T-2 Mechanism
ATH11399
with upgraded reversed rear truck

Mechanism - $124.99 w/o SOUND | $194.99 w/ Econami™ SOUND

These items are subject to Horizon’s MAP policy

$169.99 w/o SOUND | $239.99 w/ Econami™ SOUND

These items are subject to Horizon’s MAP policy