



HO EMD FP7 Diesel

Announced 01.24.20
Orders Due: 02.28.20

ETA: January 2021

Southern

Photo - Fred Klyver

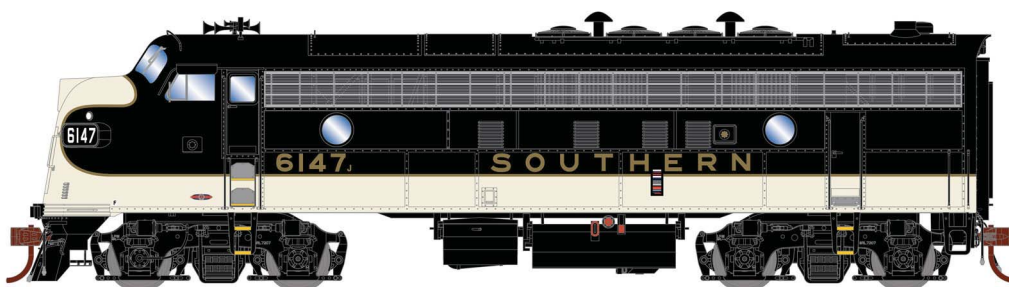
In the late 1970s Amtrak utilized these locomotives from SOUTHERN in service on a few of their passenger trains; frequently on the Seattle to Los Angeles, Coast Starlight. SOU 6147J, 6148F and 6146L were all spotted in Amtrak service working together or separately.



**NOW EQUIPPED WITH:
 LEDs, & RUBBER MU HOSES**



Era: 1970s+



HO FP7A, SOU Black #6147J

without Sound
 ATHG19300

with Sound
 ATHG19500



Single Unit Pricing

w/o Sound \$239.98_{SRP} With Tsunami² Sound \$329.98_{SRP}



Era: 1970s+



HO FP7A+FP7A, SOU Black #6144A/#6139A
 HO FP7A+FP7A, SOU Black #6148F/#6146L



without Sound
 ATHG19301
 ATHG19302

with Sound
 ATHG19501
 ATHG19502



Multi Unit Pricing

w/o Sound \$459.98_{SRP} With Tsunami² Sound \$619.98_{SRP}

ALL SOUTHERN UNITS FEATURE

- No dynamic brakes
- Leslie 5-chime horn
- "Mushroom" style Exhaust spark arrestor
- Steam generator

- Dual sealed beam headlight
- Nose MU door
- Ex CNO&TP
- Front MU Cables
- Fire cracker antenna

These items are subject to Horizon's MAP policy



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HO EMD FP7/F9B Diesel

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Frisco



Era: 1950s+

FP7A, SLSF Black & Yellow #5041

without Sound
ATHG19303

with Sound
ATHG19503

ROAD NUMBER SPECIFIC FEATURES:

- #5041 Unique paint scheme with no body stripes. Includes spark arrestors, and Nathan M5 Horn

Single Unit Pricing

w/o Sound \$239.98_{SRP} With **Tsunami²** Sound \$329.98_{SRP}



Era: 1950s+

FP7A+F9B, SLSF Black & Yellow #5045/#5142
FP7A+F9B, SLSF Black & Yellow #5047/#5133

without Sound
ATHG19304
ATHG19305

with Sound
ATHG19504
ATHG19505

ROAD NUMBER SPECIFIC FEATURES:

- #5045 Nathan M5 Horn, no spark arrestors
- #5142 No spark arrestors
- #6148 Spark arrestors and Leslie RS5T Horn
- #6146 Spark arrestors

Multi Unit Pricing

w/o Sound \$459.98_{SRP} With **Tsunami²** Sound \$619.98_{SRP}

ALL FRISCO UNITS FEATURE

- Used in freight and passenger service
- Delivered in 1950-1951
- No dynamic brakes
- Nose mounted gyralight; flashes on DCC+Sound version (FP7A units only)
- Some units lasted into the 1970s in the striped scheme
- Updated rear end details - including MU receptacle and warning labels
- Nose MU Doors (FP7A units only)
- Additional grabirons on the nose (FP7A units only)

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HO EMD FP7/F7B Diesel

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Southern Pacific* - "Black Widow"

ETA: January 2021

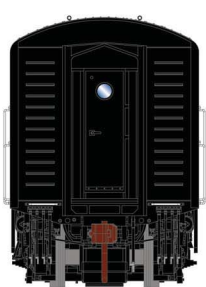


Era: 1950s+

	without Sound	with Sound
HO FP7A, SP Black Widow #6448	ATHG19306	ATHG19506

Single Unit Pricing

w/o Sound \$239.98_{SRP} With **Tsunami²** Sound \$329.98_{SRP}



Era: 1950s+

	without Sound	with Sound
HO F7B, SP Black Widow #8291	ATHG19309	ATHG19509

Single Unit Pricing

w/o Sound \$199.98_{SRP} With **Tsunami²** Sound \$289.98_{SRP}



Era: 1950s+

	without Sound	with Sound
HO FP7A+F7B, SP Black Widow #6449/#8295	ATHG19307	ATHG19507
HO FP7A+F7A, SP Black Widow #6451/#6459	ATHG19308	ATHG19508

Multi Unit Pricing

w/o Sound \$459.98_{SRP} With **Tsunami²** Sound \$619.98_{SRP}

ALL SOUTHERN PACIFIC UNITS FEATURE

- Whip Antennas, FP7A units only
- Nose mounted MU door, FP7A units only
- Early style 4-hose MU Hose
- FARR Grilles
- Pilot plow
- Nathan M5 horn

- Separately applied nose mounted photo-etched and printed Sunset medallion, FP7A units only

These items are subject to Horizon's MAP policy
* Union Pacific Licensed Product



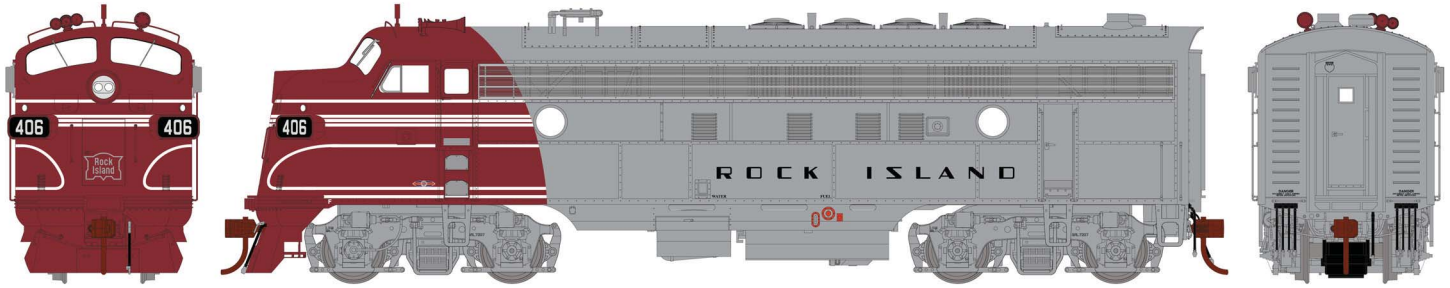
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HO EMD FP7 Diesel Rock Island

Announced 01.24.20
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ETA: January 2021



Era: 1950s+

HO FP7A, RI #406

without Sound
ATHG19310

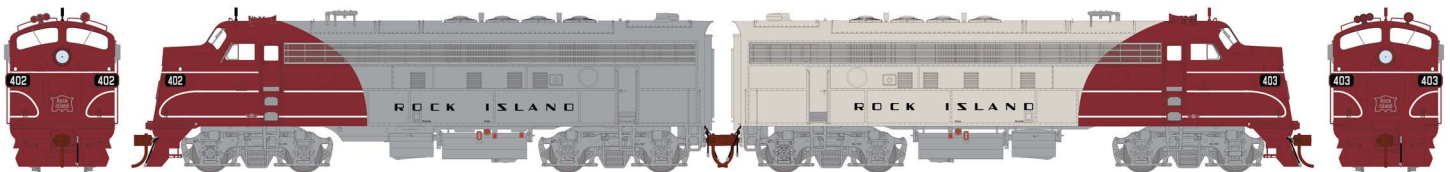
with Sound
ATHG19510

ROAD NUMBER SPECIFIC FEATURES:

- #406 Unique striping on the nose, silver body, dual sealed beam headlights, and full skirts

Single Unit Pricing

w/o Sound \$239.98_{SRP} With **Tsunami²** Sound \$329.98_{SRP}



Era: 1950s+

HO FP7A+FP7A, RI #402/#403
HO FP7A+FP7A, RI #409/#411

without Sound
ATHG19311
ATHG19312

with Sound
ATHG19511
ATHG19512

ROAD NUMBER SPECIFIC FEATURES:

- #402 Silver body, cut skirts, single beam headlight, painted over portholes
- #403 Grey body, removed skirts, single beam headlight, painted over portholes
- #409 Grey body, full skirts, dual sealed beam headlight. No cooling coil on roof.
- #411 Silver body, cut skirts. single beam headlight, blank front porthole.

Multi Unit Pricing

w/o Sound \$459.98_{SRP} With **Tsunami²** Sound \$619.98_{SRP}

ALL ROCK ISLAND UNITS FEATURE

- Nathan M3 and Leslie A-200 horns
- No dynamic brake
- ATS box included in poly bag
- Silver or grey body per prototype
- Used singly or in pairs on many secondary Rock Island Trains
- Front MU hoses included in poly bag

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HO EMD FP7 Diesel

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Cotton Belt*

ETA: January 2021



Era: 1955-1958



Era: 1950-1955



HO FP7A, SSW #306
HO FP7A, SSW #330

without Sound	with Sound
ATHG19313	ATHG19513
ATHG19314	ATHG19514



Single Unit Pricing

w/o Sound \$239.98_{SRP} With *Tsunami* 2 Sound \$329.98_{SRP}

ALL COTTON BELT UNITS FEATURE

- Early style 4-hose MU hoses, rear end per prototype
- FARR Grilles
- Nathan M5 Horn
- Steam generator
- Modified side skirt as per prototype

- Cab sunshades
- Mirrors
- Optional spark arrestors included separately
- Separately applied, etched metal number plate on nose

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* Union Pacific Licensed Product



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HO EMD FP7 Diesel

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Southern Pacific* - "Bloody Nose"

ETA: January 2021



Era: 1956+

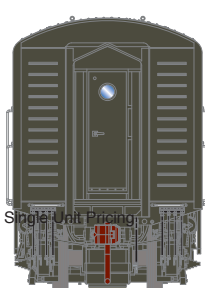


HO FP7A, SP Bloody Nose #6462
 without Sound ATHG19315 with Sound ATHG19515

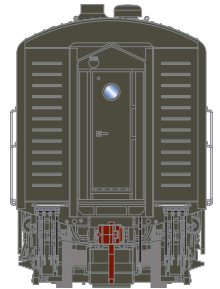
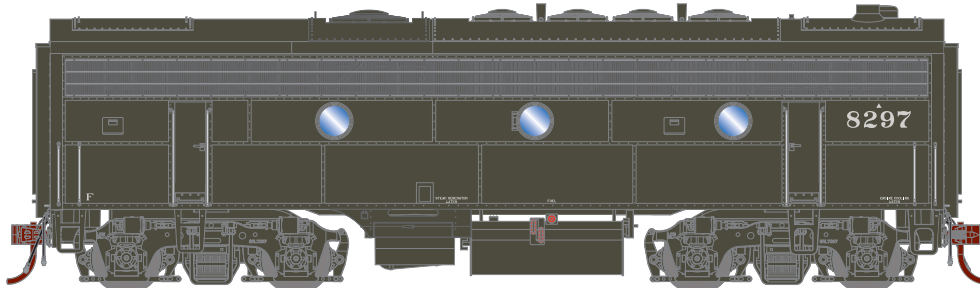
ROAD NUMBER SPECIFIC FEATURES:

- #6462 Ex-Cotton Belt FP7 with no Dynamic Brake. Early style MU hose on rear only. Used in Bay Area commuter train service and Coast Route passenger service

w/o Sound \$239.98_{SRP} With **Tsunami²** Sound \$329.98_{SRP}



Era: 1956+

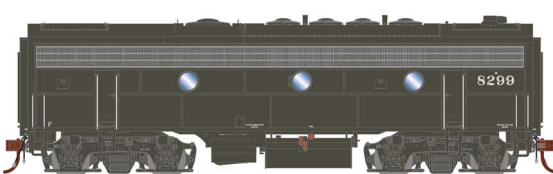


HO F7B, SP Bloody Nose #8297
 without Sound ATHG19318 with Sound ATHG19518

w/o Sound \$199.98_{SRP} With **Tsunami²** Sound \$289.98_{SRP}



Era: 1960s+



HO FP7A+F7B, SP Bloody Nose #6447/#8299
 HO FP7A+FP7A, SP Bloody Nose #6453/#6461
 without Sound ATHG19316 with Sound ATHG19516
 ATHG19317 ATHG19517

Multi Unit Pricing

w/o Sound \$459.98_{SRP} With **Tsunami²** Sound \$619.98_{SRP}

ALL SOUTHERN PACIFIC FP7/F7B SETS FEATURE

- Whip Antenna, FP7A units only
- Nose mounted MU door, FP7 units only
- FARR Grilles
- Nathan M5 horn
- Steam generator
- Side skirt as per prototype
- Cab sunshades
- Mirrors
- Nose and rear lift lugs

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HO EMD FP7 Diesel

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Chicago & North Western

ETA: January 2021



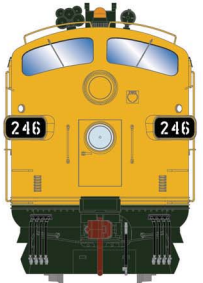
Era: 1970s+

HO FP7A, CNW #218
 HO FP7A, CNW #246

without Sound	with Sound
ATHG19319	ATHG19519
ATHG19320	ATHG19520

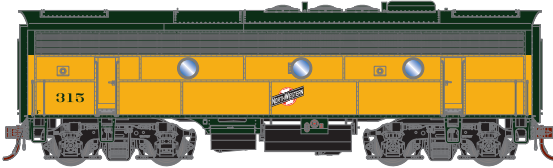
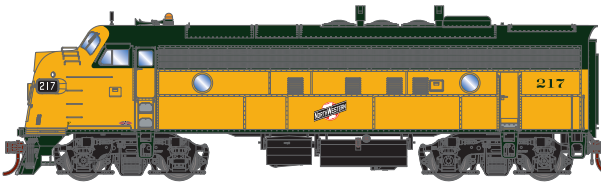
ROAD NUMBER SPECIFIC FEATURES:

- **#218** Dynamic brake; Leslie RS3L horn; Prime Stratolite beacon; straight style exhaust spark arrestor; winterization hatch; blanked out nose light; Ex-CGW
- **#246** Non-dynamic; 1-5 chime horn and 1-"Blatt" horn; "Y" style exhaust spark arrestor; engine cooling coil; steam generator; Stenciled road numbers; alternate paint scheme with no nose logo; blanked out nose headlight; Ex-MKT



Single Unit Pricing

w/o Sound \$239.98_{SRP} With Tsunami² Sound \$329.98_{SRP}



Era: 1970s+

HO FP7A+F7B, CNW #217/#315
 HO FP7A+F7B, CNW #231/#317

without Sound	with Sound
ATHG19321	ATHG19521
ATHG19322	ATHG19522

ROAD NUMBER SPECIFIC FEATURES:

- **#217** Leslie RS3L Horn; Western Cullen Beacon; Straight style exhaust spark arrestor; winterization hatch; blanked out nose light; rebuilt Engineer's side panel/removed porthole; no dynamic brake; CNW "Employee Owned" logo; Ex-CGW
- **#315** No dynamic brake; winterization hatch; Ex-CGW
- **#231** No dynamic brake; 2 "Blatt" horns; beacon; "Y" style exhaust spark arrestor; engine cooling coil; F3 "Tall" Style fans; steam generator; Ex-MKT
- **#317** No dynamic brake; straight style exhaust spark arrestor; winterization hatch; CNW "Employee Owned" logo; Ex-CGW

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All Road Names

SOUND EQUIPPED MODELS ALSO FEATURE

- Onboard DCC decoder with SoundTraxx Tsunami2 decoder pre-installed
- Sound units operate in both DC and DCC
- Individual sound boards installed in both A and B units (sound units only)
- Engine, horn, and bell sounds work in DC
- Some functions are limited in DC
- All functions NMRA compatible in DCC mode
- Slow speed control
- Program a multiple unit (MU) lashup with lead unit only horn, bell, and lights
- Lighting effects such as beacons, Gyralight where prototypically accurate
- Many functions can be altered via Configuration Value (CV) changes
- CV chart included in the box

PROTOTYPE INFO:

The EMD FP7 was a 1,500 horsepower (1,100 kW), B-B passenger-hauling diesel locomotive produced between June 1949 and December 1953 by General Motors' Electro-Motive Division and General Motors Diesel. Final assembly was at GM-EMD's La Grange, Illinois plant, excepting locomotives destined for Canada, in which case final assembly was at GMD's plant in London, Ontario. The locomotive contained an auxiliary water tank and steam generator to supply steam heat to the trailing passenger cars. This necessitated a longer body and frame. Although intended for passenger service, these locomotive still were regularly assigned into freight locomotive pools as well.

LOCOMOTIVE FEATURES:

- All units are powered
- Factory installed SoundTraxx Tsunami2 sound and DCC decoder (DCC+sound units only)
- Tsunami sounds are compatible with both DCC and DC operation (DCC+sound units only)
- Genesis driveline with balanced five pole skew wound motor and dual flywheels
- Directional constant lighting-featuring LEDs; headlight brightness remains constant
- Scaled from prototype resources including drawings, field measurements, photographs, and more
- Fully-assembled and ready-to-run
- Accurately-painted and printed paint schemes
- Separately applied photo etched metal and injection molded detail parts
- Cab interior
- Coupler cut levers
- MU hoses
- Trainline hose
- Windshield wipers
- Lift rings
- Wire grab irons
- Detailed fuel tank with fuel fillers, fuel gauges, breather pipes, and retention tanks
- Sander lines
- Body mounted McHenry scale knuckle couplers - Kadee compatible
- DCC-ready features Quick Plug™ plug-and-play technology with both 21-pin connector (DCC-Ready only)
- All-wheel drive with precision gears for smooth and quiet operation
- All-wheel electrical pickup provides reliable current flow
- Wheels with RP25 contours operate on all popular brands of track
- Detailed Blomberg-B trucks with prototype-specific wheel bearings
- Heavy die-cast frame for greater traction and more pulling power
- Packaging securely holds for the model for safe storage
- Replacement parts available
- Minimum radius: 18"

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