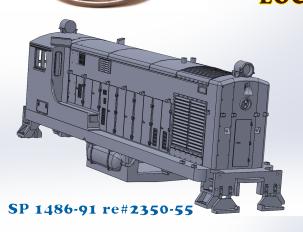
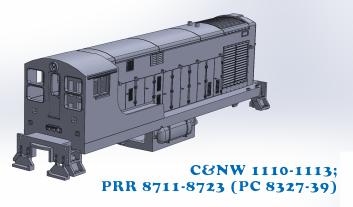


FM H12-44 PHASE 1 (1950-1953)

WHEELS OF TIME N-SCALE
LOCOMOTIVE DIY KITS



Pyle-National ash can warning lights, number board, battery box, twin hood vents, no roof overhang



Low mounted headlight, low door, no front mounted bell, no roof overhang, twin hood vents

Wheels of Time is proud to announce early FM H12-44 (Phase 1) for five railroad specific variations. Early H12-44 rode on "long frame" - a perfect match using Atlas' VO-1000 switcher mechanism.

DIY Kit: Locomotive shell w/walkways, realistic fuel-air tanks, laser cut cab windows.

Requires Atlas' VO-1000 switcher mechanism, 15" grab irons, .010" diameter rod, paint & decal, assembly.







High headlight & door, FM medallion, no front mounted bell, roof overhang, "H10-44" body vents



See www.wheelsotime.com for more details.

Pre-orders due July 20, 2023. ETA Sept-Oct 2023







IRBANKS - MORSE

FM H12-44 PHASE 1 (1950-1953)

WHEELS OF TIME N-SCALE LOCOMOTIVE DIY KITS

Fairbanks-Morse (FM) made it's start as a scale weighing manufacturer in 1823. They diversified into pumps, water standpipes, track cars, and electric motors. In 1930, they built their highly successful opposed-piston diesel engine for the U.S. Navy submarine service. This high power compact design think two opposing pistons in one cylinder with two crankshafts - became their hallmark design. Their short lived entry into the locomotive business was from 1944 to 1963 which used this engine design. FM 1200 h.p. switcher locomotive was a follow-on from their successful 1000 h.p. switcher H10-44. The first H12-44 customer was the Milwaukee Road as number 1826 (re # 750) in May 1950. These locomotives were durable if well-maintained and lasted into the 1970s.

Phase 1 (a rail fan term only) was produced from 1950 to 1953. They rode on long frame truck wheel base, had the distinct Loewy-styled curve fairing from cab, and with most units having the top of the hood front trim.

Wheels of Time is delighted to produce five railroad-specific variations within Phase 1. They include high or low front hood door, high or low mounted headlight, FM medallion, cab roof overhang, front mounted bell. "H10-44 side hood" vents or twin hood vents, and of course for SP - their Pyle-National ash can warning lights. These variations cover Santa Fe, Baltimore & Ohio, Chicago & North Western, Milwaukee Road, New York Central, Pennsylvania, Southern Pacific, Kentucky & Indiana Terminal, Weverhaeuser Timber Co. and Penn Central - not a complete roster.

With 3D print technology combined with our digital CAD modeling skills, these early FM H12-44 are now possible to be manufactured. Further, Wheels of Time is grateful to the Golden Gate Museum's availability of their ex-US Army unit - painted in SP colors, so we can measure it.

DIY Kit includes highly detailed and prototype specific locomotive shell with walkways. realistic looking fuel-air tanks, and laser cut cab windows. You will need: Atlas' VO-1000 switcher mechanism, 15" BLMA-Atlas grab drop grab irons, .010" diameter rod such as from Tichy Train Group, glue, primer & paint, decal and your creative energy. Ready for a fun project?

Item / Description / MSRP

80001 Southern Pacific: Pyle National Lights, low door, no hood trim, bell, twin hood vents 80002 Santa Fe: roof overhang, no medallion, twin hood vents, no bell, high door 80003 Milwaukee, Weyerhaeuser: roof overhang, medallion, high mounted headlight & bell, high door, three large vents

80004 C&NW, Pennsylvania, PC: no roof overhang, no bell, low headlight, low front door, twin

80005 B&O, KIT, New York Central: roof overhang, three large vents, no medallion, high door and headlight.

MSRP - \$58





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