

HO
SCALE

ATLAS MASTER® HO H15/16-44 LOCOMOTIVE



Jersey Central

NEW PAINT
SCHEMES!



New York Central*



Long Island 'Dashing Dan'

NEW ROAD
NUMBERS



Milwaukee Road

*CSX Licensed Product

Atlas Model Railroad Co., Inc. • 378 Florence Ave., Hillside, NJ 07205 • USA • ph: 908-687-0880 • fax: 908-687-8857 / 908-851-2550 • shop.atlasrr.com

HO SCALE **ATLAS MASTER® HO H15/16-44 LOCOMOTIVE**



New Haven (Post McGinnis)

**NEW ROAD
NUMBERS**



Pennsylvania



Southern (AGS)



Rock Island

**NEW PAINT
SCHEMES!**



Silver
Sound Ready™

Wired speaker and enclosure included
for easy conversion to sound.



Gold Models
with ESU Sound

HO
SCALE

ATLAS MASTER® HO H15/16-44 LOCOMOTIVE



NEW ROAD
NUMBERS

Union Pacific

In the late 1940s, the design team at Fairbanks-Morse (FM) set out to develop an 8-cylinder 1,500-horsepower all-purpose road switcher using their opposed-piston diesel engine design. By September 1947 FM had produced the first H15-44 locomotive in the form of Demonstrator "FM 1500". The hood-unit style body included distinctive features such as slightly sloped ends, rounded corners, oval cab-side windows and a raised, rounded headlight base on each end.

The first purchaser of the H15-44 was Monon, who quickly bought both the demonstrator and the second unit built in December 1947. Three units were then built for Rio Grande before additional demonstrators were produced later in 1948. Before production ended in mid-1949, a total of 35 units had been built, with Jersey Central owning the most units (14 total).

By 1950 other builders had increased the horsepower of their competing road switchers, and FM responded with the 8-cylinder 1,600-horsepower H16-44 model. The earliest units were externally very similar to the previous H15-44. MKT 1591 was initially ordered as an H15-44, but was upgraded to 1,600hp during production. The first true production H16-44s were ordered by Jersey Central. Several large railroads purchased this model, including Santa Fe, New York Central, Southern and Pennsylvania. A total of 99 units would be produced before production of the "phase I" version ended in December 1952. FM continued to produce H16-44s with phase II and III body styles through 1963.

Our model represents the "phase I" body style of both the H15-44 and H16-44 that was produced between 1947 and 1952. Options include FM or AAR truck side frames, high or low-mounted headlights, early or late-production phase 1 hoods and a removable fuel tank skirt.

Features:

- Bi-directional red and green LED marker lamps that work in DCC and analog mode
- Realistic die-cast underframe
- Five-pole skewed armature motor with dual flywheels for optimum performance at all speeds
- Directional lighting
- Factory-equipped with AccuMate® knuckle couplers
- Etched metal radiator grilles and painted crew figures
- Separately-installed scale windshield wipers and fine scale handrails
- Separately-applied coupler cut levers and trainline hoses
- Separately-applied fuel tank skirt as appropriate by railroad
- AAR-B or FM-style truck sideframes as appropriate by railroad
- Gold version will be sound equipped with ESU Loksound



ARRIVALS - FALL 2021

<https://shop.atlasrr.com/c-554-h92.aspx>



ATLAS MASTER® HO H15/16-44 LOCOMOTIVE

SILVER MSRP: \$169.95 | GOLD MSRP: \$279.95

RETAILER ARRIVAL SEPTEMBER 30, 2021

SILVER ITEM #	ROAD NAME	ROAD #	GOLD ITEM #
HO H15-44/16-44 LOCOMOTIVE			
10 001 601	H15/16-44 Undecorated (Early Body)	-	10 001 624
10 001 611	H15/16-45 Undecorated (Late Body)	-	10 001 634
HO H16-44 - NEW PAINT SCHEMES!			
10 003 515	Jersey Central (Blue/Yellow)	18	10 003 533
10 003 516	Jersey Central (Blue/Yellow)	19	10 003 534
10 003 525	New York Central* (Black/White)	7001	10 003 543
10 003 526	New York Central* (Black/White)	7011	10 003 544
HO H16-44 - NEW ROAD NUMBERS			
10 003 519	Long Island (Dashing Dan) (Gray/Orange)	1501	10 003 537
10 003 520	Long Island (Dashing Dan) (Gray/Orange)	1506	10 003 538
10 003 521	Milwaukee Road (Orange/Black)	428	10 003 539
10 003 522	Milwaukee Road (Orange/Black)	429	10 003 540
10 003 523	New Haven (Post McGinnis) (Orange/Black)	593	10 003 541
10 003 524	New Haven (Post McGinnis) (Orange/Black)	594	10 003 542
10 003 527	Pennsylvania (Green/Gold)	8810	10 003 545
10 003 528	Pennsylvania (Green/Gold)	8816	10 003 546
10 003 529	Southern (AGS) (Green/Gold/White)	6546	10 003 547
10 003 530	Southern (AGS) (Green/Gold/White)	6548	10 003 548
HO H15-44 - NEW PAINT SCHEMES!			
10 003 517	Rock Island (Red/Silver)	400	10 003 535
10 003 518	Rock Island (Red/Silver)	401	10 003 536
HO H15-44 - NEW ROAD NUMBERS			
10 003 531	Union Pacific (Yellow/Gray/Silver)	1327	10 003 549
10 003 532	Union Pacific (Yellow/Gray/Silver)	1329	10 003 550

*CSX Licensed product



Silver Sound Ready™

Wired speaker and enclosure included for easy conversion to sound.



Gold Models with ESU Sound

Silver Sound Ready™

Atlas Silver Sound Ready models are equipped with a speaker for easy conversion to sound with the addition of a decoder.

Sound Functionality Features (Gold Models Only):

Over 20 sound effects are available, including engine start-up and shutdown, prime mover sounds through all eight notches, bell, air horn, air compressor, dynamic brakes and more. There are 16 user-selectable horns, 2 user-selectable bells, and 2 user-selectable synchronized brake squeals. Manual and Automatic Notching modes with the ability to change modes "on the fly" are provided for true realism. use basic DCC system. Also note that on a DC-powered layout, a DCC and sound equipped locomotive CANNOT be consisted with another locomotive that does not also have both DCC and sound. (This statement does NOT apply to DCC-equipped locomotives operating on a DCC layout.)

AccuMate® couplers are made under license from AccuRail, Inc.

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