Since its introduction of N scale products in 1968, Atlas Model Railroad Co. Inc. has brought a new level of excellence and excitement to N model railroaders. On the following pages you will find an overview of the latest available, as well as upcoming, Atlas N products. Please also visit the frequently updated Atlas website, www.atlasrr.com, where you'll find the Dealer Locator, A-Z Shipping Schedule, Atlas RR Report and the full line of Atlas N products, including track, books and accessories.

N SCALE ATLAS MASTER® LINE

<u>Definition</u>: Scale high-end, multi-versions (phases), fully detailed and accurately decorated, locomotives and freight cars.

As in the HO Scale Atlas Master® Line, this is considered the Atlas N scale "flagship" line. The N Scale Atlas Master® Line of locomotives and freight cars is known throughout the industry as being a leader in high quality, prototypical accuracy in dimensions and road scheme decoration and incredible add-on as well as molded in details. This Line serves as a benchmark for research, engineering and production standards with highly acclaimed visual and superb performance results.

Atlas N Scale Master® Locomotives Line-up for 2007

The Baldwin Switcher, VO-1000, has received a total overhaul as Atlas moved production out of South Korea and into Sanda Kan Industrial in Hong Kong/China. Atlas will produce totally new tooling for the popular **EMD GP38-2 Road Switcher**. This multi-phase new addition includes a scale speed motor, standard or snow plow pilots, and dynamic, non-dynamic, or extended range braking systems.

Also brand new for 2007 is a **GE U23B Road Switcher**, featuring a dual flywheel equipped 5 pole skewed armature motor with a low friction mechanism. Among the phase specific details will be cabs with two or four side windows as appropriate and interchangeable cab headlights that are available in three distinct styles of headlight casings-rounded, square and plated.

The Shay Steam Locomotive is one of the most frequently requested locomotives for Atlas to re-run. Atlas has totally reworked the drive assembly of the new run which will once again make this a difficult to find model shortly after release.

N SCALE ATLAS CLASSIC™ LINE

<u>Definition</u>: Scale high-end locomotives, prototypically based, originally produced exclusively for Atlas by overseas manufacturers approximately 20 years ago.

The N Scale Atlas Classic[™] Line consists of locomotives that were initially produced by Sekisui Kinzoku, (Kato), in Japan. Contract manufacturing of this line has now moved to the world's largest model railroad manufacturer, Sanda Kan Industrial in China. The Classic[™] Line offers locomotives road name decorations that are equal to the Atlas Master[®] Line. N Atlas Classic[™] Locomotives are scheduled throughout the year. Be sure to visit the Atlas website, www.atlasrr.com and sign up for N Scale E-News to receive monthly updates.

"You're On The Right Track...With Atlas!""

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Shay Steam Locomotive - BLOEDEL STEWART & WELCH LTD #9 - Item #41628



Shay Steam Locomotive - EUFAULA COMPANY #3 - Item #41629



Shay Steam Locomotive - FEDERAL VALLEY RAILROAD COMPANY #10 - Item #41630



Shay Steam Locomotive - LIMA LOCOMOTIVE WORKS #2 - Item #41632



Shay Steam Locomotive - FROST-JOHNSON LUMBER COMPANY #112 - Item #41631



Shay Steam Locomotive - POTLATCH LUMBER COMPANY #10 - Item #41633

ATLAS DETAILS





(Nose)



(Side)



SHAY STEAM LOCOMOTIVES

Standard MSRP: \$199.95

Undecorated available:

• Item #41620 Undecorated • Item #41627 Painted - Unlettered

PROTOTYPE INFO

Modeled after the Two-Truck Shay Locomotive that was built in the 1920s, this type of engine was used by many lumber, mining, quarry company railroads, other industrial railroads, a few common carrier short lines and major railroad systems for service in the logging and milling industries.

ATLAS MODEL FEATURES:

- Die-cast frame and boiler Drive shaft detail
- Operating drive-shaft
 Directional lighting
- All wheel drive and all wheel pick-up
- Separately-applied grab railings
- Prototypical painting and lettering
- DCC capable-motor isolated from frame
- Minimum radius: 9-3/4"

All numbered locomotives feature black painting with white lettering

ESTIMATED DELIVERY: MARCH 2007

ATLAS DETAILS



(Front)



(Roof)



(Cab)



NEW PAINT SCHEME!

C-628 Locomotive - CONRAIL #6722, 6742

• Standard Item #s 54067, 54068 • Decoder Item #s 54164, 54165



C-628 Locomotive - PENN CENTRAL #6302, 6313

Standard Item #s 54069, 54071
 Decoder Item #s 54166



C-628 Locomotive - PENN CENTRAL #6304

• Standard Item #54070 • Decoder Item #54167



C-628 Locomotive - N DE M #8305, 8308, 8303

Standard Item #s 54072-54074
 Decoder Item #s 54168, 54169



C-628 Locomotive - SOUTHERN PACIFIC[†] #3114, 3118, 3121

Standard Item #s 54075-54077
 Decoder Item #s 54170, 54171



C-630 Locomotive - CANADIAN NATIONAL* #2017, 2023, 2029

Standard Item #s 54232-54234
 Decoder Item #s 54320, 54321



C-630 Locomotive - CANADIAN PACIFIC* #4500, 4503, 4507

• Standard Item #s 54235-54237 • Decoder Item #s 54322, 54323



C-630 Locomotive - QUÉBEC CARTIER MINING #30, 34, 37

Standard Item #s 54238-54240
 Decoder Item #s 54324, 54325

ALCo C-628 & C-630 LOCOMOTIVES

Decorated/Undecorated Standard MSRP: \$104.95 Decorated Decoder Equipped MSRP: \$134.95

Undecorated available (No DCC):

C-628 Locomotive w/ Low Nose HL

- Item #54000 (Phase 1) Item #54030 (Phase 2A)
- Item #54060 (Phase 2B)

C-630 Locomotive

• Item #54200 w/o HL • Item #54201 w/ Low Nose HL

PROTOTYPE INFO

Primarily used for heavy-haul road freight service throughout the US, the C-628 and C-630 locomotives were part of the American Locomotive Company's (ALCo) Century Locomotive Line.

ATLAS MODEL FEATURES:

- Golden-white LED
 Painted safety rails
 Scale Speed[™] motor
- Directional lighting
 Blackened metal wheels
- Factory-installed AccuMate® magnetic

¥ <u>NOTE</u>: These road names do not have details specific to the prototype Canadian models.

†Union Pacific Licensed Product

ESTIMATED DELIVERY: JANUARY 2007

ATLAS DETAILS

N ATLAS MASTER® LINE LOCOMOTIVES 59



LEHIGH VALLEY

U23B Locomotive - CHESAPEAKE & OHIO* #2319, 2325, 2327 • Standard Item #s 45910-45912

• Decoder Item #s 47900, 47901

Decoder Item #s 47904, 47905



#2303, 2310, 2316 • Standard Item #s 45913-45915

Decoder Item #s 47902, 47903



U23B Locomotive - MILWAUKEE ROAD #5000, 5002, 5003 • Standard Item #s 45919-45921

Decoder Item #s 47906, 47907



4530

U23B Locomotive - MISSOURI PACIFIC[†] #4512, 4525, 4530 • Standard Item #s 45922-45924

U23B Locomotive - LEHIGH VALLEY

#505, 510, 512 • Standard Item #s 45916-45918

Decoder Item #s 47908, 47909



U23B Locomotive - SANTA FE #6324, 6330, 6346

Standard Item #s 45925-45927
 Decoder Item #s 47910, 47911



(Cab)



(Headlights)



U23B Locomotive - WESTERN PACIFIC[†] #2252, 2258, 2260 Standard Item #s 45928-45930
 Decoder Item #s 47912, 47913

GE U23B LOCOMOTIVES

Decorated/Undecorated Standard MSRP: \$104.95 Decorated Decoder Equipped MSRP: \$139.95

Undecorated available (No DCC):

- Item #45900 w/o Low Nose HL, AAR-B Trucks
- Item #45901 w/o Low Nose HL FB-2 Trucks
- Item #45902 w/ Low Nose HL, FB-2 Trucks
- Item #45903 w/o Low Nose HL, Blomberg Trucks

ATLAS MODEL FEATURES:

- Operational low nose headlight (used where appropriate)
- DCC ready and equipped
 Separate coupler cut lever
- Cab with 4 or 2 side windows (as appropriate per road name)
- Directional lighting Golden white LEDs Painted safety rails
- Factory-installed AccuMate® knuckle couplers
- Dual flywheel equipped 5-pole skewed armature motor with a low friction mechanism
- Blackened metal wheels

*CSX Licensed Product tUnion Pacific Licensed Product

ESTIMATED DELIVERY: JANUARY 2007





FM HI5-44 & HI6-44 LOCOMOTIVES

Standard MSRP: \$104.95

Standard Erie Lackawanna MSRP: \$114.95

Decoder-Equipped MSRP: \$139.95

Decoder-Equipped Erie Lackawanna MSRP: \$149.95

Undecorated available:

- Item #52000 H15/16-44 Undecorated
- Item #52018 H15/16-44 Undecorated²
- Item #52019 H16-44 Undecorated³
- Item #52021 H16-44 Undecorated⁴

PROTOTYPE INFO

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 true production H16-44s were ordered by Jersey Central. A total of 99 units would be produced before production of the "Phase I"



H15-44 Locomotive - RIO GRANDE^{†2} #150, 151, 152 Standard Item #s 52164-52166
 Decoder Item #s 52129, 52130









H16-44 Locomotive - SANTA FE4 #3010, 3012, 3017 Standard Item #52169-52171
 Decoder Item #52133, 52134

ATLAS DETAILS





(Roof)



(End)

version ended in December 1952. 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.

ATLAS MODEL FEATURES:

- Bi-directional red and green LED classification lights that work in DCC and analog mode • Scale Speed™ motor
- Factory-equipped with AccuMate® knuckle couplers
- Painted safety rails
 Blackened metal wheels

- Golden-white LED headlights
- Two versions: Decoder-equipped (Lenz) or non-decoder equipped with PC board designed for easy conversion to DCC in the future if desired

NOTES:

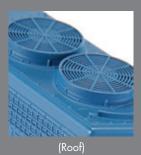
- 1 Early Body & Cab, w/Body Mounted Handrails
- 2 Early Body & Cab, w/Body & Sill Handrails
- 3 Early Body/Square Window Cab, w/Body Mounted Handrails
- 4 Late Body/Square Window Cab, w/Body Mounted Handrails

†Union Pacific Licensed Product

ATLAS DETAILS



(Front)





RAIL CONRAI



GP-38-2 Locomotive - ATLANTA & ST. ANDREWS BAY #508, 509, 510

• Standard Item #s 47610, 47611, 47612

• Decoder Item #s 47800, 47801



GP-38-2 Locomotive - BOSTON & MAINE #202, 205, 210
• Standard Item #s 47613, 47614, 47615 • Decoder Item #s 47802, 47803



EMD GP-38-2 LOCOMOTIVES

Decorated/Undecorated Standard MSRP: \$99.95 Decorated Decoder Equipped MSRP: \$129.95

Undecorated available:

- Item #47600 Undecorated w/o Dynamic Brakes
- Item #47601 Undecorated w/ Dynamic Brakes
- Item #47602 Undecorated w/ Extended Range Dynamic Brakes
- Item #47750 Undecorated High Nose w/ Extended Range Dynamic Brakes

PROTOTYPE INFO

The Dash 2 locomotive series, unveiled by EMD in 1972, featured significant changes, such as a solid-state, modular electrical control system and improved engine components designed to increase traction and reduce exhaust emissions. A reliable work-horse, the GP38-2 remains one of the most successful locomotives ever built. Most are still in service today.



GP-38-2 Locomotive - ROCK ISLAND #4300, 4303, 4304 • Standard Item #s 47619, 47620, 47621 • Decoder Item #s 47806, 47807



GP-38-2 Locomotive - UNION PACIFIC[†] #2005, 2017, 2020 • Standard Item #s 47622, 47623, 47624 • Decoder Item #s 47808, 47809



GP-38-2 High-Hood Locomotive - NORFOLK SOUTHERN #5105, #5139, #5143 • Standard Item #s 47760, 47761, 47762 Decoder Item #s 47880, 47881



GP-38-2 High-Hood Locomotive - SOUTHERN #5106, #5110, #5114 • Standard Item #s 47763, 47764, 47765 • Decoder Item #s 47882, 47883

ATLAS MODEL FEATURES:

- Golden-white LEDs
- Painted safety rails
- Directional lighting
- Blackened metal wheels
- Scale Speed[™] motor
- Factory-installed AccuMate® magnetic knuckle couplers
- Separately-applied coupler cut levers

Additional Features:

- Non-Dynamic, Dynamic, and Extended Range Dynamic Brakes used where appropriate
- Pilot: Standard or with Snow Plow
- Low short hood and High short hood versions available

†Union Pacific Licensed Product