

P32AC-DM LOCOMOTIVE



**HO
SCALE**

rapido20
2004-2024



3D CAD renders show. Subject to revision.

- **BRAND NEW, NEVER PRODUCED BEFORE AS A PLASTIC MODEL!**
- **A STAPLE OF EAST COAST COMMUTER OPERATIONS**
- **WEARS MANY ICONIC, HERITAGE AND SPECIAL SCHEMES — COLLECT THEM ALL!**

Dual-powered locomotives are nothing new to New York commuter operations. Since the early 1900s, the main concern was diesel emissions inside the tunnels that led to Grand Central Terminal and Pennsylvania Station. Metro-North and Amtrak were looking to replace their aging fleet of EMD FL9s with a modern dual-mode diesel. Enter the GE P32AC-DM "Genesis" Series II locomotive in the late 1990s — M-N ordered 30 and Amtrak received 18. P32AC-DM may be a mouthful, but it is an acronym for: **P**assenger, **3,200** horsepower, **A**lternating **C**urrent, **D**ual-**M**ode. The P32AC-DM is the cousin to the similar diesel-only P40 and P42DC passenger locomotives.

The Amtrak® P32AC-DMs still make their living on Empire Service® out of Penn Station to Albany-Rensselaer, as well as services to Toronto and Montreal. Metro-North's fleet continues to travel the entire system, into and out of Grand Central Terminal on M-N's Hudson, Harlem and New Haven Lines. CDOT owns four, numbered 228-231, and uses joint fleet utilization, operating the New Canaan, Danbury and Waterbury Lines. In the 2020s, M-N wrapped a few P32s in heritage schemes as well as a special employee tribute scheme.

THE RAPIDO P32AC-DM LOCOMOTIVE FEATURES:

- Newly tooled from blueprints and measurements
- Many unique dual-mode underbody components
- Krupp - MaK High Speed Bolsterless Truck with third rail shoe detail
- Piping detail never seen before on a Genesis model
- ATC/Cab signal under-pilot detail (ACSES box)
- P32AC-DM rounded grille over rear radiator
- Nose and rear HEP plugs
- Operating headlight, ditchlights, and marker lights
- Step lights
- Separately applied wire grabs
- Semi-scale metal knuckle couplers
- MoPower capacitor system for uninterrupted DCC power
- DC/Silent (21-pin DCC Ready) or DC/DCC/Sound
- ESU LokSound V5 Decoder

Metro-North specific features:

- Unique antenna array
- Nose with hatch
- Long air tanks
- Third rail shoes engaged



MoPower
UNINTERRUPTED LOCOMOTIVE POWER



LOK SOUND
EST. 1999

MSRP

No Sound
w/Sound

\$239.95 USD
\$349.95 USD

No Sound
w/Sound

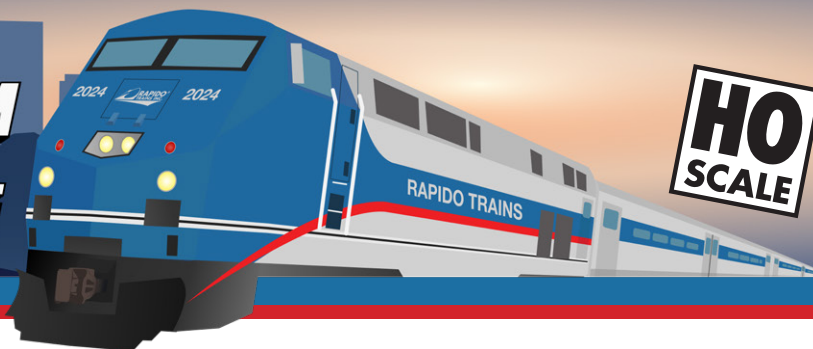
\$269.95 CAD
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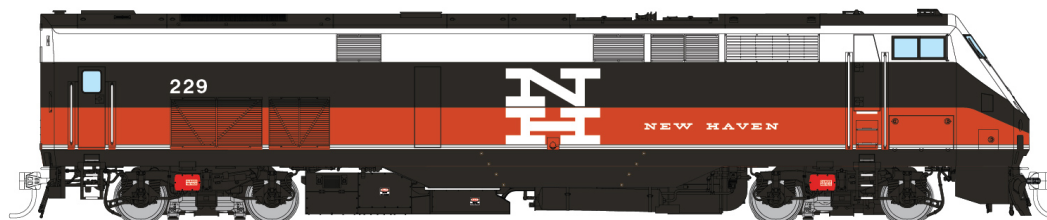
RAPIDO

P32AC-DM LOCOMOTIVE



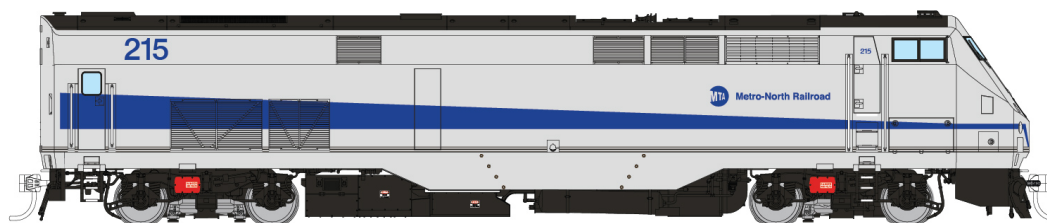
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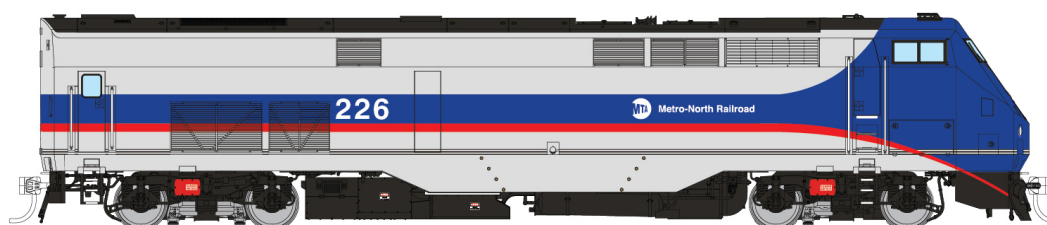
CDOT - New Haven "McGinnis Scheme"

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)	Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
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Metro-North - Silver/Blue Stripe

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)	Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
202	85009 <input type="text"/>	85509 <input type="text"/>	215	85011 <input type="text"/>	85511 <input type="text"/>
205	85010 <input type="text"/>	85510 <input type="text"/>			



Metro-North - Blue/Red/Silver "Current Scheme"

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)	Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
219	85012 <input type="text"/>	85512 <input type="text"/>	226	85014 <input type="text"/>	85514 <input type="text"/>
222	85013 <input type="text"/>	85513 <input type="text"/>			

MSRP

No Sound **\$239.95** USD
w/Sound **\$349.95** USD

No Sound **\$269.95** CAD
w/Sound **\$379.95** CAD



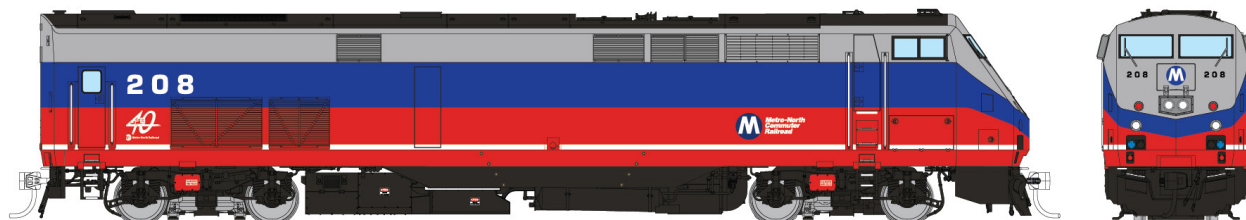
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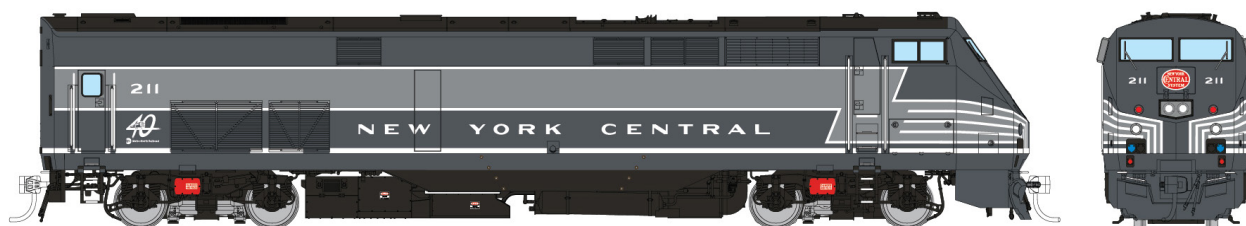


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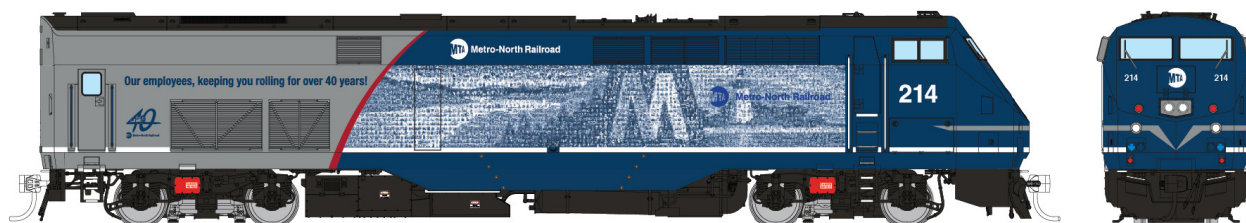
Metro-North - Blue/Red/Silver "Beachball Scheme"

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Metro-North - New York Central Heritage

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
211	85016 <input type="text"/>	85516 <input type="text"/>



Metro-North - Employee Tribute

Road #	Item # (DC/Silent)	Item # (DC/DCC/Sound)
214	85017 <input type="text"/>	85517 <input type="text"/>

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