



THE PA

...and PB



HO SCALE

Our first run of Alco PA models feature:

- Correct nose and roof profiles 3D-scanned from the prototype
- Loads of roadname-specific details
- A units and A-B sets available
- Dynamic or non-dynamic brake versions, where appropriate
- Full underbody piping and conduit
- Separate grab irons and handrails installed at the factory
- Etched-metal grilles, where appropriate
- Lit number boards, headlights and green and white class lights
- Lit control stands and full cab interior
- Operating Gyalite or red Mars light, where appropriate
- Rapido's proven drive system adapted from the FA-2
- DC/Silent (21-pin DCC Ready) or DC/DCC/Sound options
- ESU Loksound V5 Decoder

ORDER DEADLINE: APRIL 15th, 2021

Available as single powered A-units
or as A+B powered sets



The Alco PA series locomotives are considered by many to be the most attractive diesel locomotives ever produced. The PA locomotives were built by a partnership of American Locomotive and General Electric between 1946 and 1953. They offered two models, the PA-1 followed by the PA-2. Both were powered by Alco's 16-cylinder 244 diesel engine generating 2,000 HP in the PA-1 and 2,250 in the PA-2.

The PA locomotives were designed to compete with General Motors' EMD E-units in the passenger locomotive market. While one could argue the Alcos won in style, they did not win in reliability. Their 244 prime movers could not unseat the EMD 567, and the PAs were demoted to secondary service on many lines. Most were retired as passenger service declined in the 1960s, and nearly all were scrapped.

Happily for railfans, in 1974 four retired Santa Fe units were bought by the Delaware and Hudson and sent to Morrison-Knudsen for rebuilding and upgrading with Alco 251 V-12 engines. These four units were used on Amtrak's "Adirondack" for several years and also saw service on Boston area commuter trains under an MBTA lease. All four units eventually ended up in Mexico.

Two of the ex-D&H units have since been brought back to the US, one residing at the Museum of the American Railroad in Frisco, Texas. The other unit is privately owned by Doyle McCormack and is being restored to operating condition painted as Nickel Plate #190.

Rapido's all-new HO scale model will be the first mass-produced plastic HO scale model of the PA series to feature completely accurate contours and road-specific details. Carbody contours have been generated using a 3-D laser scan of Doyle McCormack's preserved unit. Both PA-1/PB-1 and PA-2/PB-2 variants will be offered.

A-Units

\$225 DC/DCC-ready **\$335** DC/DCC/Sound - US
(\$265 DC/DCC-ready \$385 DC/DCC/Sound - Canadian)

A-B Sets

\$425 DC/DCC-ready **\$625** DC/DCC/Sound - US
(\$495 DC/DCC-ready \$695 DC/DCC/Sound - Canadian)



CANADA: UNIT 21 • 500 ALDEN ROAD • MARKHAM • ONTARIO • L3R 5H5
USA: PO BOX 796 • HIGGANUM • CONNECTICUT • 06441
Tel. 1-855-LRC-6917 Fax. 1-905-474-3325 Website www.rapidotrains.com

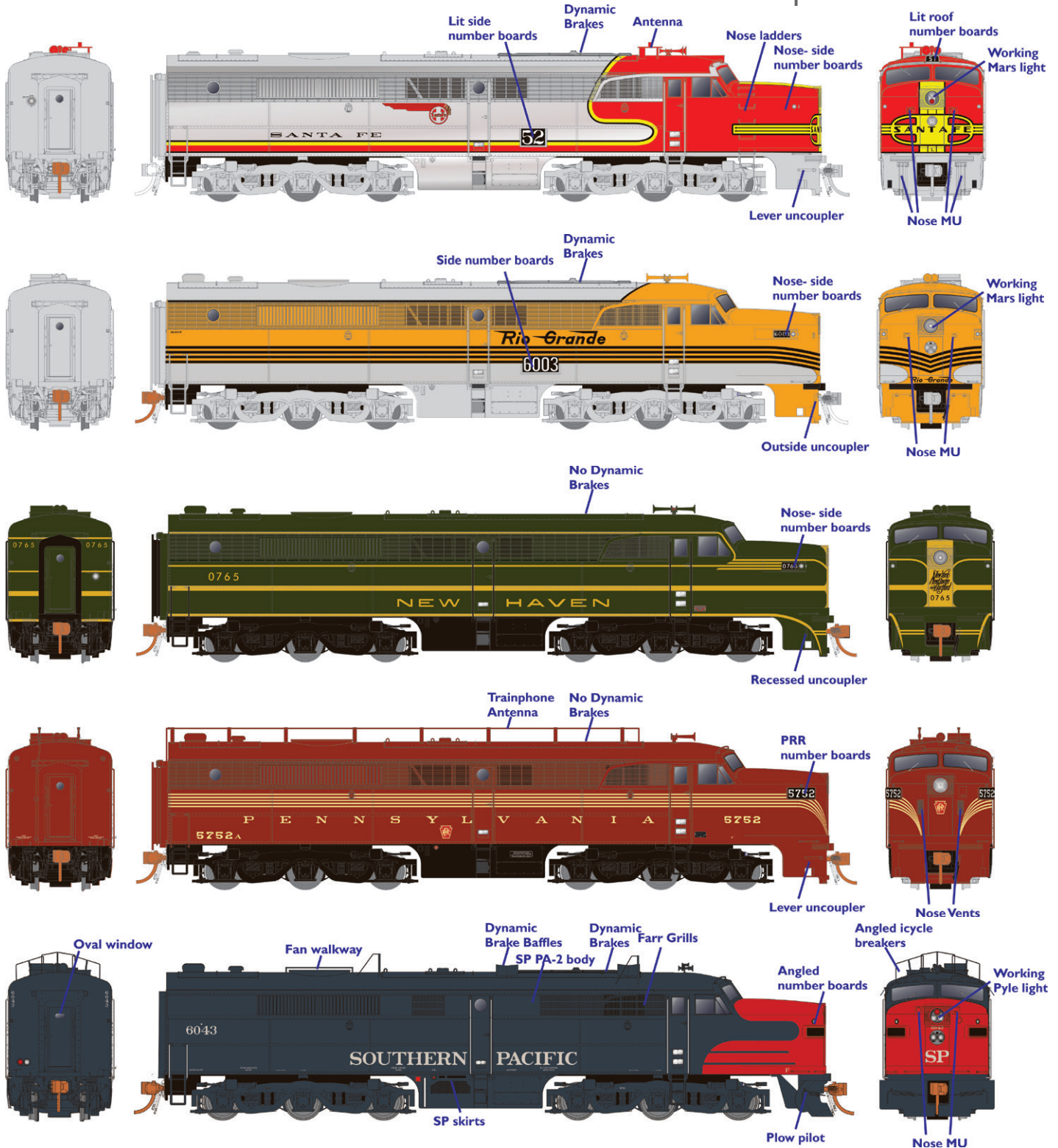
Customer Name _____
Phone Number _____

RAPIDO



The Difference is in the Details!

What do we mean by “road-specific details?” Well...





**HO
SCALE**

Santa Fe

Includes:

- Dynamic Brakes
- Correct, lighted body side and rooftop number boards
- Nose-side ladders
- Nose MU receptacles
- Correct stainless paint finish on sides
- Lever style pilot uncoupler lever



PA-I Single Locomotive

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23001	23501	#52L
23002	23502	#59L
23003	23503	#65L



PA-I + PB-I Locomotive Set

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23004	23504	#54L+54A
23005	23505	#59L+59A

Delaware & Hudson

Includes:

- Dynamic Brakes
- Correct, lighted body side and rooftop number boards
- Nose-side ladders
- Nose MU receptacles
- Correct stainless paint finish on sides
- Lever style pilot uncoupler lever



PA-I Single Locomotive

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23006	23506	#16
23007	23507	#18
23008	23508	#19

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 (\$495 DC/DCC-ready \$695 DC/DCC/Sound - Canadian)

Denver & Rio Grande Western

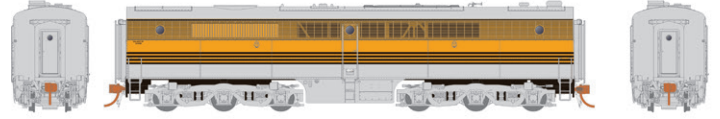
Includes:

- Dynamic Brakes
- Nose MU receptacles
- Exposed pilot uncoupler lever



PA-I Single Locomotive

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23009	23509	#600A
23010	23510	#601C



PA-I + PB-I Locomotive Set

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23011	23511	#601A+601B
23012	23512	#600C+600B

Lehigh Valley

Includes:

- Dynamic Brakes



PA-I Single Locomotive

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23013	23513	#601
23014	23514	#603
23015	23515	#610

New Haven

Includes:

- No Dynamic Brakes



PA-I Single Locomotive

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23016	23516	#0770
23017	23517	#0776
23018	23518	#0782

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New York Central

- Includes:
• No Dynamic Brakes



PA-1 Single Locomotive

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23023	23523	#4200
<input type="text"/>	<input type="text"/>	<input type="text"/>
23024	23524	#4202



PA-1 Single Locomotive
NYC-P&LE #4207

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23025	23525	NYC-P&LE #4207



PA-1 + PB-1 Locomotive Set

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23026	23526	#4201 + 4301
<input type="text"/>	<input type="text"/>	<input type="text"/>
23027	23527	#4203 + 4303

Nickel Plate

- Includes:
• No Dynamic Brakes



PA-1 Single Locomotive

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23019	23519	#181
<input type="text"/>	<input type="text"/>	<input type="text"/>
23020	23520	#184
<input type="text"/>	<input type="text"/>	<input type="text"/>
23021	23521	#186

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Pennsylvania

- Includes:
• No Dynamic Brakes
• PRR-style nose vents
• PRR-style lighted add-on number boards
• PRR style marker lights on rear
• Trainphone antenna



PA-1 Single Locomotive

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23028	23528	#5752
<input type="text"/>	<input type="text"/>	<input type="text"/>
23029	23529	#5755
<input type="text"/>	<input type="text"/>	<input type="text"/>
23030	23530	#5759



PA-1 + PB-1 Locomotive Set

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23031	23531	#5754 + 5754B
<input type="text"/>	<input type="text"/>	<input type="text"/>
23032	23532	#5757 + 5750B

Southern Pacific ("Daylight")

- Includes:
• SP PA-2 body style with nose MU and oval rear door window
• Dynamic brakes with vent heat deflectors
• Angled icicle breaker bars
• SP-style skirts with vents and large fuel gauge



PA-2 Single Locomotive

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23033	23533	#6034



PA-2 + PB-2 Locomotive Set

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23034	23534	#6037 + #5918



Southern Pacific (Bloody Nose)

- Includes:
- SP PA-2 body style with nose MU and oval rear door window
 - Dynamic brakes with vent heat deflectors
 - Angled icicle breaker bars
 - SP-style skirts with vents and large fuel gauge



PA-2 Single Locomotive

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23035	23535	#6042
<input type="text"/>	<input type="text"/>	<input type="text"/>
23036	23536	#6044



PA-2 + PB-2 Locomotive Set

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23037	23537	#6043 + #5922
<input type="text"/>	<input type="text"/>	<input type="text"/>
23038	23538	#6045 + #5924

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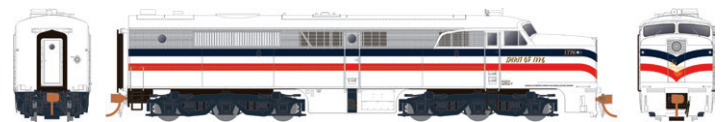
A-B Sets

\$425 DC/DCC-ready **\$625** DC/DCC/Sound - US
(\$495 DC/DCC-ready \$695 DC/DCC/Sound - Canadian)

American Freedom Train

Used on the American Freedom train of 1947, #1776 was claimed to be the only locomotive to tour all 48 contiguous states. It was later sold to the GM&O.

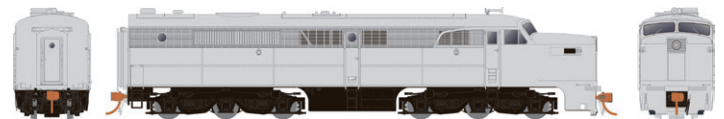
This model is a conditional release. It will only be produced if we get enough advance reservations.



PA-1 Single Locomotive

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23039	23539	#1776

Undecorated



PA-1 Single Locomotive - Dynamic Brake

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23096	23596	

PA-1 Single Locomotive - Non-Dynamic Brake

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23097	23597	

PA-2 + PB-2 Locomotive Set - Dynamic Brake

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23098	23598	

PA-2 + PB-2 Locomotive Set - Non-Dynamic Brake

DC	DC/DCC/Sound	ROAD #
<input type="text"/>	<input type="text"/>	<input type="text"/>
23099	23599	

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Looking for Un-Numbered units?

Rapido will produce special runs of un-numbered A or B units (no decals included) in groups of six or more. Get together with friends and place your special order directly with us! Contact us at the addresses below for more details.

Tom Acheson photo
SP 9010 Collection