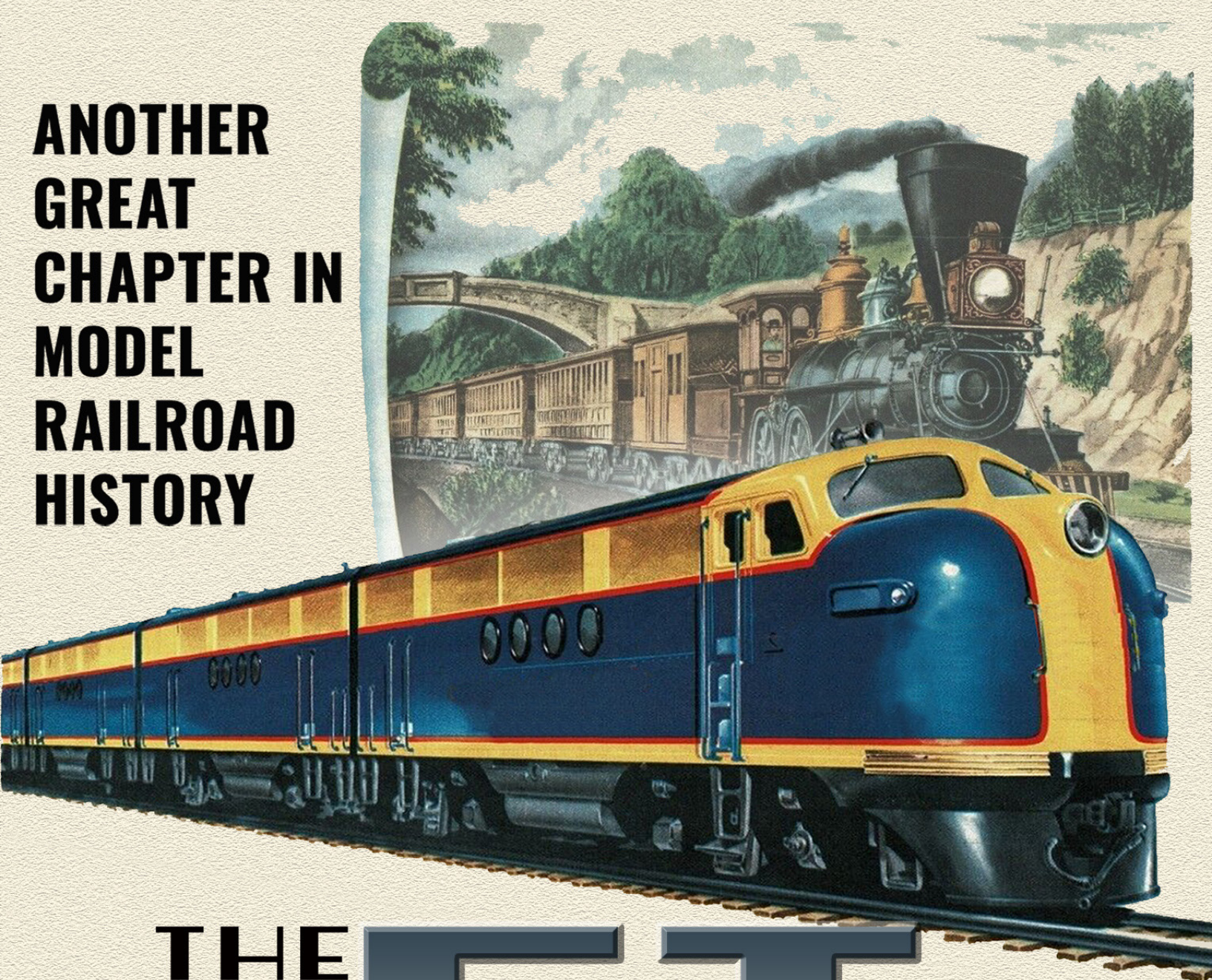


**ANOTHER
GREAT
CHAPTER IN
MODEL
RAILROAD
HISTORY**



THE **FT** **BY**





THE FT

BY RAPIDO

**HO
SCALE**



Clayton C. Tinkham Photograph, Robert C. Tinkham collection

General Motors' FT diesels were truly game changers. They could well be considered the first successful diesel road locomotive, and initial success with FTs convinced many steam-era railroads to start retiring steam and dieselize their fleets. The FT introduced EMD's iconic bulldog nose to the world, a design that would carry over onto thousands of E- and F-series locomotives, as well as others worldwide.

The first FTs were built for the Santa Fe at the end of 1940 and early 1941. Additional units were delivered to US railroads across the country until production ended in 1945. During its production life 555 FT A-units were built along with 541 FT B-units, with many lasting in service into the 1960s. Equipped with EMD's 567 prime mover, each single unit was rated at 1,350 horsepower. Most ran as semi-permanently coupled 2,700 horsepower A+B sets, but some roads (like the Santa Fe) had couplers installed on both ends of all units for maximum flexibility.

Like many locomotives, the FT fleet underwent numerous modifications and rebuilds during its service life. Many road-specific changes would appear, including changes to number boards, pilots, cooling systems and more.

Rapido's all-new HO scale FT locomotive models have many features never offered before in an FT model. These include a close coupling system to keep the A and B units close together on straights, yet still allow operation on model railroad curves. Units can be coupled with either a drawbar connection or couplers, mimicking the prototype. Three versions of dynamic brake hatch will be offered. Three- and four-digit lighted number boards will also be produced. Many road-specific details will be made including different nose door arrangements, unique pilot and truck details, as well as rebuilt number boards. Full underbody details will be offered, including the massive coupler draft gear at each end of each A+B Set. A complete cab interior rounds off the model.

Power will be provided by Rapido's proven five-pole motor with dual flywheels, backed up with our MoPower capacitor system for uninterrupted operation. All models will be DCC-ready, and sound-equipped models will feature ESUV5 decoders and full lighting effects as appropriate.

Rapido's New FT Features:

- * **Close-coupling system for great appearance on straights and curves**
- * **Drawbar or coupler connections between A and B units**
- * **Multiple styles of number boards, installed as appropriate**
- Correct nose and windshield contours
- Three styles of dynamic brake hatch, installed as appropriate
- Steam generator hatch installed as appropriate
- Etched side and fan screens
- Heavy, die-cast chassis
- 5-pole motor with dual flywheels
- * **Working headlights, ground lights, number boards and back-up lights**
- * **Full underbody details including piping and draft gear**
- Separate grab irons and handrails
- * **Numerous road-specific details**
- Full, multi-color interior
- DC/Silent (21-pin DCC Ready) or DC/DCC/Sound (ESU LokSound) options
- Accurate sounds

*** For the first time ever in plastic!**



| | |
|--|-----------------------|
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| | \$439.95 DC/DCC-ready |
| | \$659.95 DC/DCC/Sound |
| | B-Units |
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| | \$319.95 DC/DCC/Sound |

| | |
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THE FT

BY RAPIDO

HO
SCALE



3D CAD Renders shown of current design. Subject to revision.



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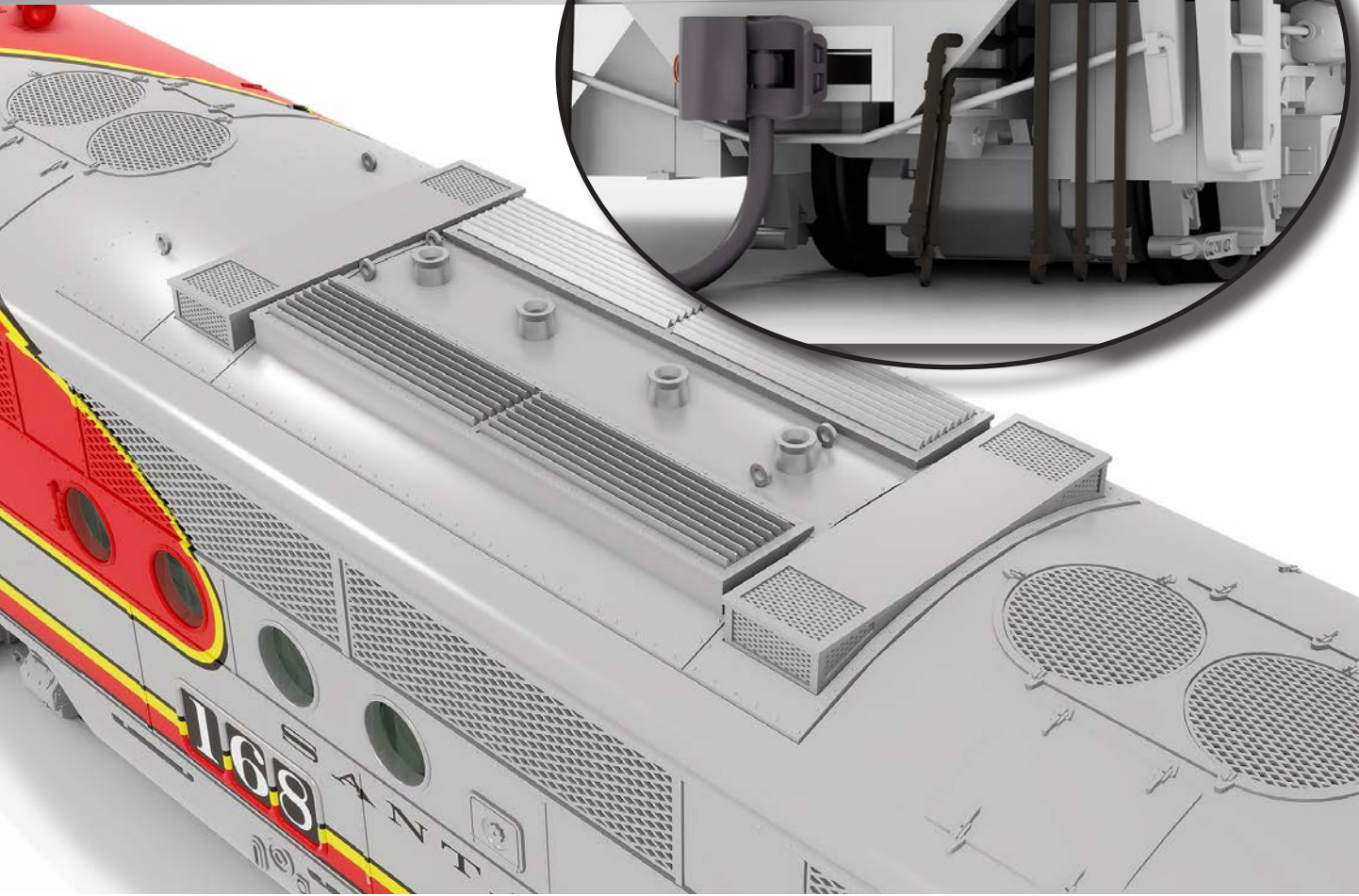
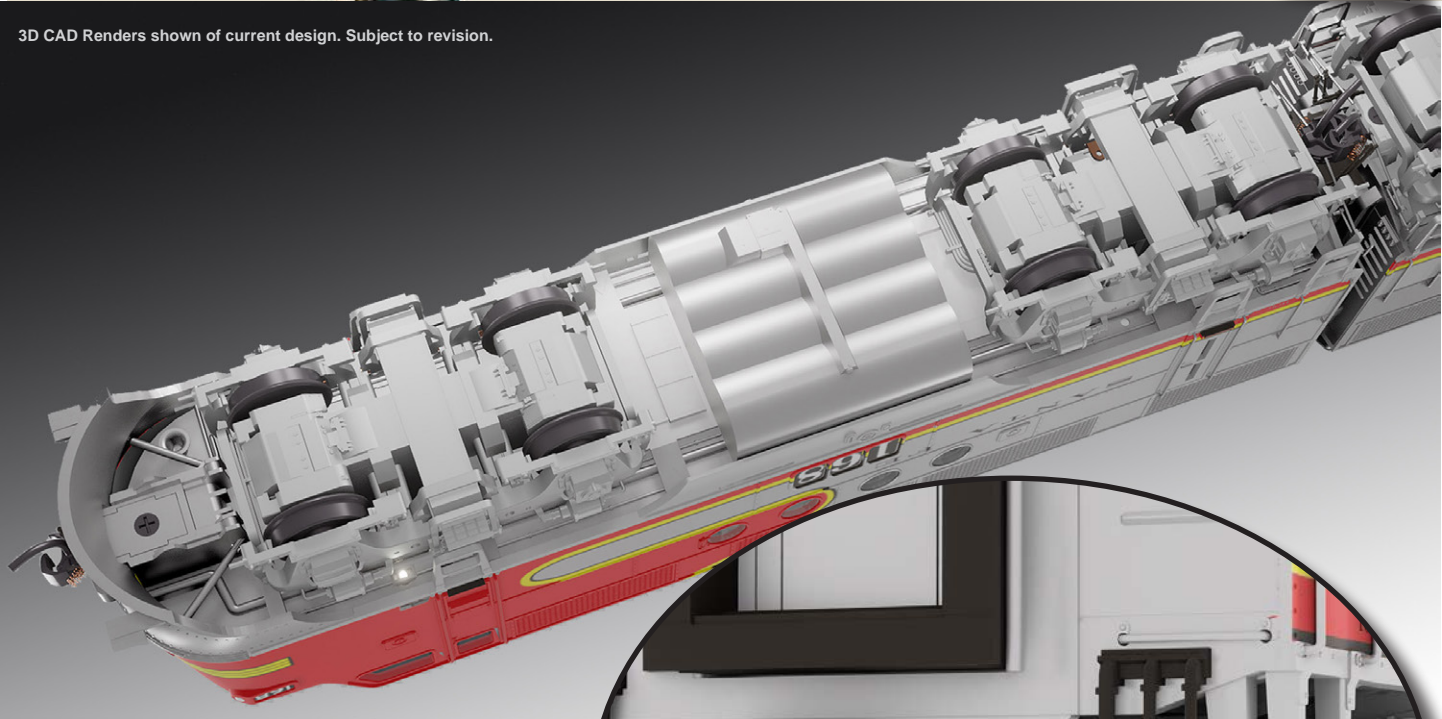


THE FT

BY RAPIDO

**HO
SCALE**

3D CAD Renders shown of current design. Subject to revision.



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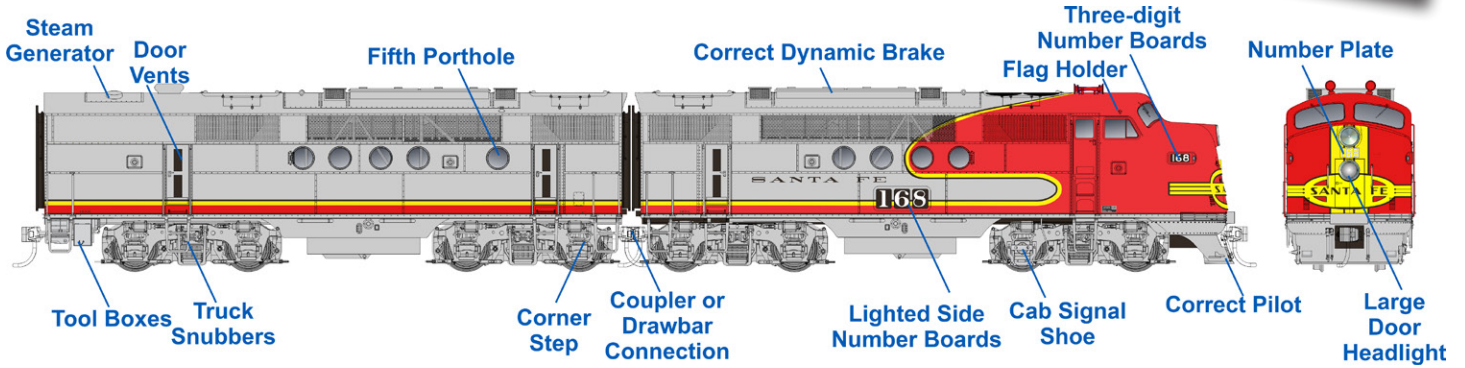
Customer Name _____
Phone Number _____



THE FT

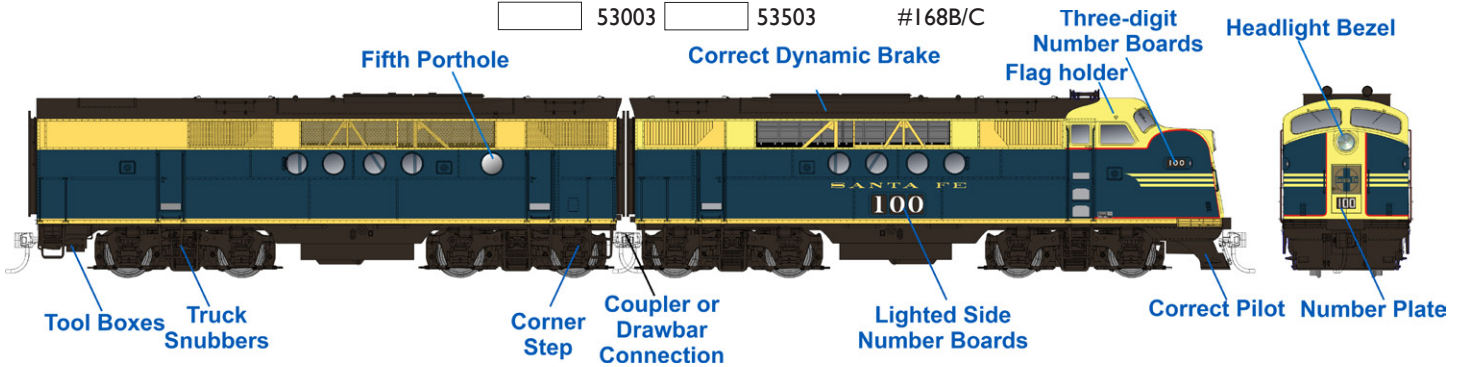
BY RAPIDO

**HO
SCALE**



Santa Fe (Passenger) A+B Set

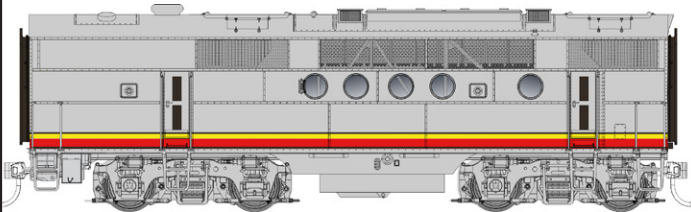
| DC | DC/DCC/Sound | Road Number |
|----------------------|--------------|-------------------------------------|
| <input type="text"/> | 53001 | <input type="text"/> 53501 #158 L/A |
| <input type="text"/> | 53002 | <input type="text"/> 53502 #167B/C |
| <input type="text"/> | 53003 | <input type="text"/> 53503 #168B/C |



Santa Fe (Freight) A+B Set

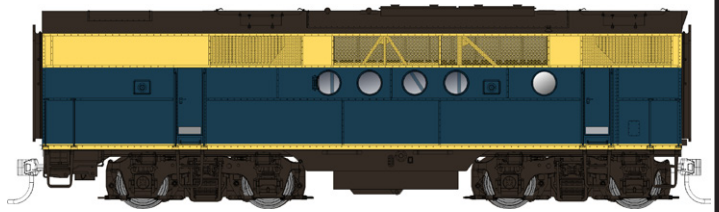
| DC | DC/DCC/Sound | Road Number |
|----------------------|--------------|--------------------------------------|
| <input type="text"/> | 53005 | <input type="text"/> 53505 #100 L/A |
| <input type="text"/> | 53006 | <input type="text"/> 53506 #103/103A |
| <input type="text"/> | 53007 | <input type="text"/> 53507 #110/110A |

Santa Fe's FTs were equipped with couplers at both ends of each unit. This allowed the Santa Fe to run FTs in A+B+B (or even A+B+B+B!) sets. Our individual coupler-equipped FT B-units allow modelers to easily recreate these lash ups for the first time!



Santa Fe (Passenger) FTB Single

| DC | DC/DCC/Sound | Road Number |
|----------------------|--------------|---------------------------------|
| <input type="text"/> | 53004 | <input type="text"/> 53504 No # |



Santa Fe (Freight) FTB Single

| DC | DC/DCC/Sound | Road Number |
|----------------------|--------------|---------------------------------|
| <input type="text"/> | 53008 | <input type="text"/> 53508 No # |

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A+B Sets



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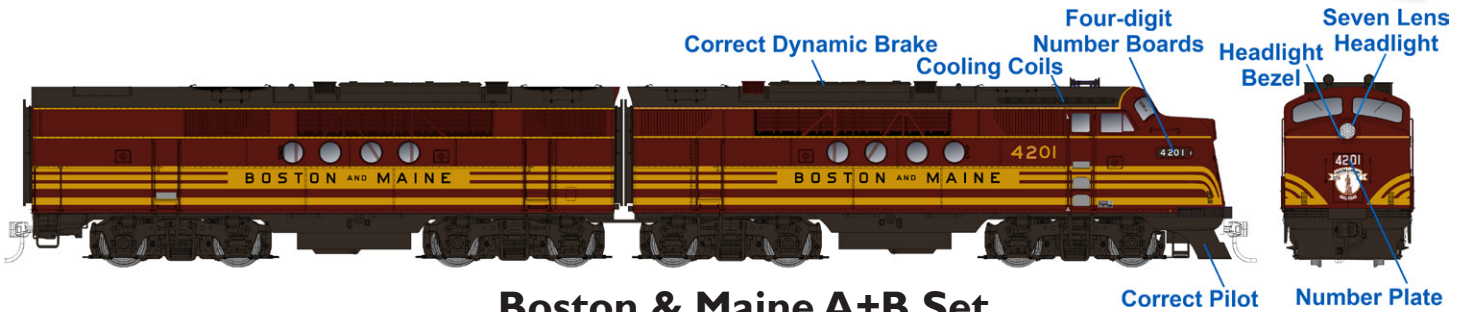
Customer Name _____
 Phone Number _____

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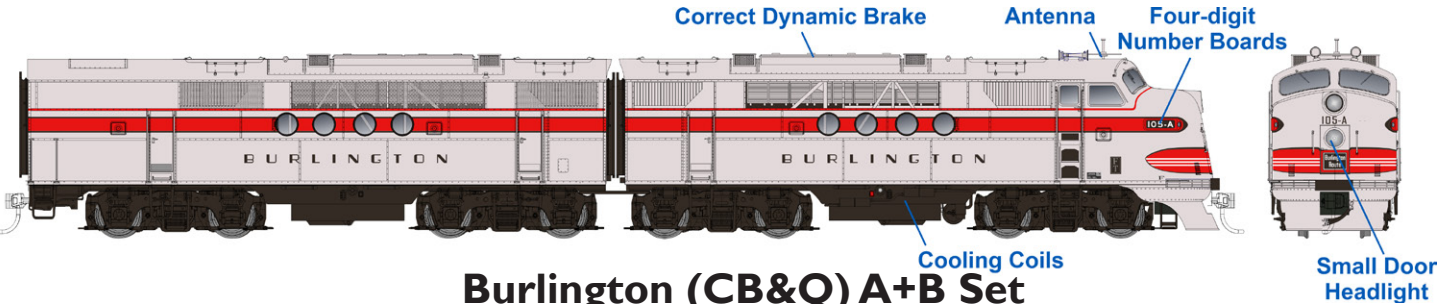
THE FT BY RAPIDO

HO SCALE



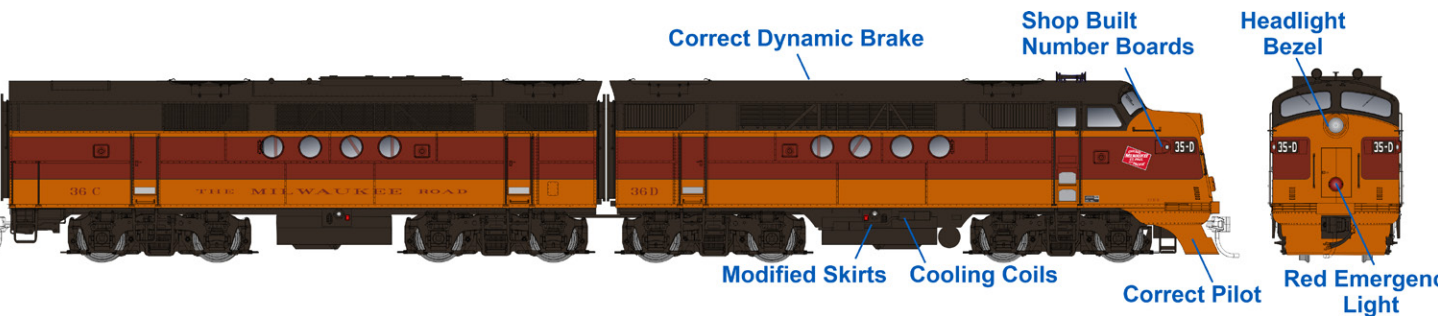
Boston & Maine A+B Set

| | DC | DC/DCC/Sound | Road Number |
|--------------------------|-------|--------------------------------|-------------|
| <input type="checkbox"/> | 53009 | <input type="checkbox"/> 53509 | #4201A/B |
| <input type="checkbox"/> | 53010 | <input type="checkbox"/> 53510 | #4206A/B |
| <input type="checkbox"/> | 53011 | <input type="checkbox"/> 53511 | #4212A/B |



Burlington (CB&Q) A+B Set

| | DC | DC/DCC/Sound | Road Number |
|--------------------------|-------|--------------------------------|--------------|
| <input type="checkbox"/> | 53012 | <input type="checkbox"/> 53512 | #105-A/105-B |
| <input type="checkbox"/> | 53013 | <input type="checkbox"/> 53513 | #108-D/108-C |
| <input type="checkbox"/> | 53014 | <input type="checkbox"/> 53514 | #110-A/110-B |



Milwaukee A+B Set

| | DC | DC/DCC/Sound | Road Number |
|--------------------------|-------|--------------------------------|-------------|
| <input type="checkbox"/> | 53015 | <input type="checkbox"/> 53515 | #35 D/C |
| <input type="checkbox"/> | 53016 | <input type="checkbox"/> 53516 | #37 A/B |
| <input type="checkbox"/> | 53017 | <input type="checkbox"/> 53517 | #42 A/B |

| | |
|-----------------------|-----------------------|
| A+B Sets | B-Units |
| \$439.95 DC/DCC-ready | \$209.95 DC/DCC-ready |
| \$659.95 DC/DCC/Sound | \$319.95 DC/DCC/Sound |

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|-----------------------|-----------------------|
| A+B Sets | B-Units |
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| \$789.95 DC/DCC/Sound | \$379.95 DC/DCC/Sound |



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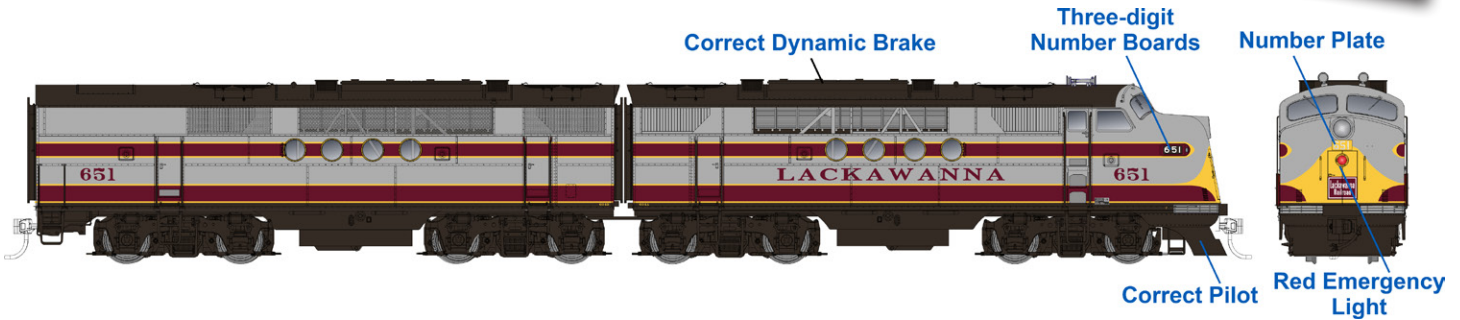
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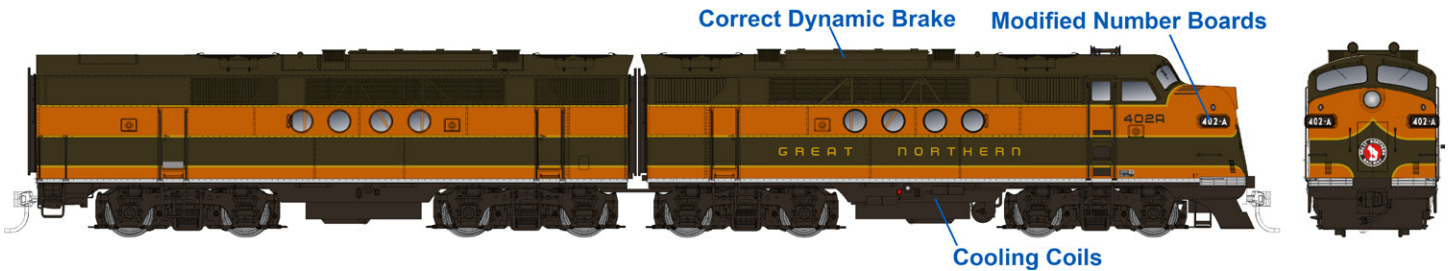
THE FT

BY RAPIDO



Lackawanna (DL&W) A+B Set

| | DC | DC/DCC/Sound | Road Number | |
|--------------------------|-------|--------------------------|-------------|----------|
| <input type="checkbox"/> | 53018 | <input type="checkbox"/> | 53518 | #651 A/B |
| <input type="checkbox"/> | 53019 | <input type="checkbox"/> | 53519 | #653 A/B |
| <input type="checkbox"/> | 53020 | <input type="checkbox"/> | 53520 | #654 A/B |



Great Northern A+B Set

| | DC | DC/DCC/Sound | Road Number | |
|--------------------------|-------|--------------------------|-------------|----------|
| <input type="checkbox"/> | 53021 | <input type="checkbox"/> | 53521 | #402-A/B |
| <input type="checkbox"/> | 53022 | <input type="checkbox"/> | 53522 | #408-D/C |
| <input type="checkbox"/> | 53023 | <input type="checkbox"/> | 53523 | #418-D/C |



New York, Ontario & Western A+B Set

| | DC | DC/DCC/Sound | Road Number | |
|--------------------------|-------|--------------------------|-------------|----------|
| <input type="checkbox"/> | 53024 | <input type="checkbox"/> | 53524 | #601 A/B |
| <input type="checkbox"/> | 53025 | <input type="checkbox"/> | 53525 | #804 A/B |
| <input type="checkbox"/> | 53026 | <input type="checkbox"/> | 53526 | #808 A/B |

| | | |
|-----------------------|---|-----------------------|
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| | | |
|-----------------------|---|-----------------------|
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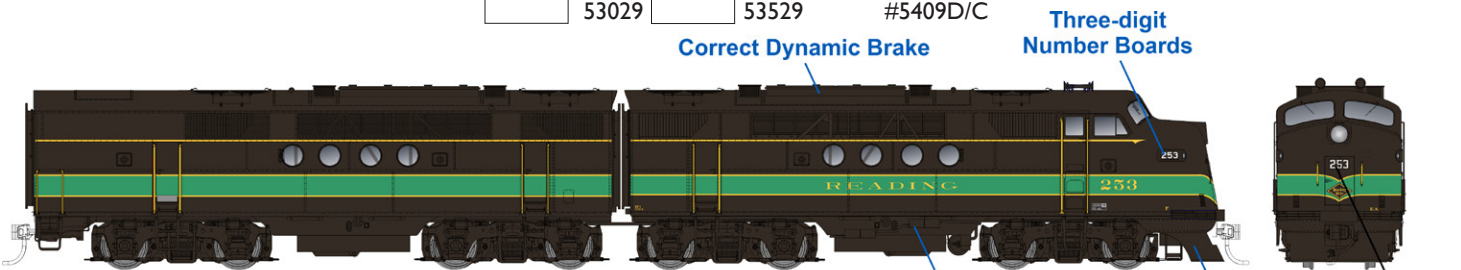
THE FT

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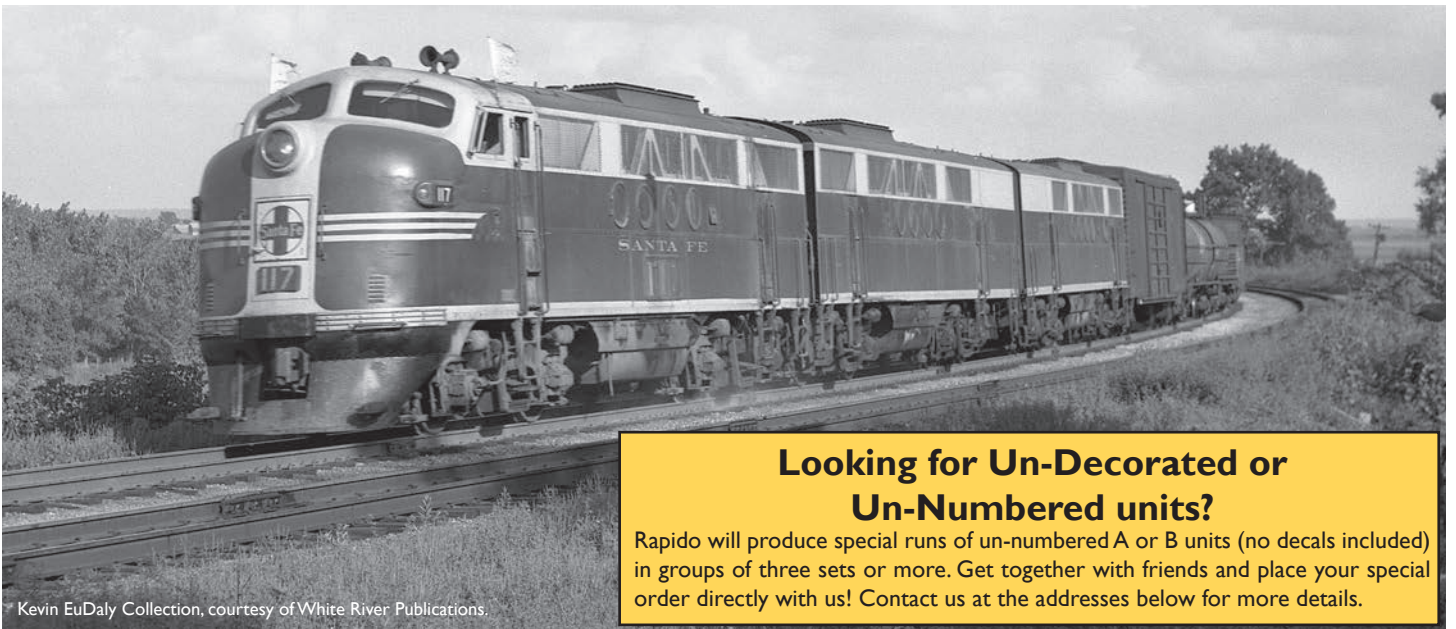
Northern Pacific A+B Set

| DC | DC/DCC/Sound | Road Number | |
|----------------------|--------------|----------------------------|----------|
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| <input type="text"/> | 53028 | <input type="text"/> 53528 | #5406A/B |
| <input type="text"/> | 53029 | <input type="text"/> 53529 | #5409D/C |



Reading A+B Set

| DC | DC/DCC/Sound | Road Number | |
|----------------------|--------------|----------------------------|---------|
| <input type="text"/> | 53030 | <input type="text"/> 53530 | #253A/B |
| <input type="text"/> | 53031 | <input type="text"/> 53531 | #256A/B |
| <input type="text"/> | 53032 | <input type="text"/> 53532 | #258A/B |



Kevin EuDaly Collection, courtesy of White River Publications.

Looking for Un-Decorated or Un-Numbered units?

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

| | | |
|-----------------------|--|-----------------------|
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