



# PARTS LISTS AND EXPLODED DIAGRAMMS

## SUPPLEMENT 19

*By Gary T. Svehar*

*Edited by Cindy Lee Floyd*

*Diagrams by Steven Gugel and  
Lionel Trains, Inc.*

### Notice to the User

This supplement is designed to fit with two different publications, the *Lionel Service Manual* by Lionel Trains, Inc., and *Lionel Parts Lists and Exploded Diagrams* published by Greenberg Publishing Company, Inc. Each page has two page numbers. The number for the *Lionel Service Manual* is indicated by parentheses, e.g., (A-35). The number which applies to *Lionel Parts Lists and Exploded Diagrams* is above the parentheses, e.g., S19:1-3.

We recommend that readers with the *Lionel Service Manual* insert the pages according to the numbers in the parentheses. On the other hand, we recommend that readers with *Lionel Parts Lists and Exploded Diagrams* keep the pages as a set and insert them into a Supplement binder. Binders to match the 1970-1986 binder are available from Kalmbach Publishing, for \$7.95 plus \$3.00 shipping and handling. Please call 1-800-533-6464 to place your order. A comprehensive index to the *Lionel Parts Lists and Exploded Diagrams* will be issued periodically, and will take the place of the index at the front of the original 1970-1986 manual.

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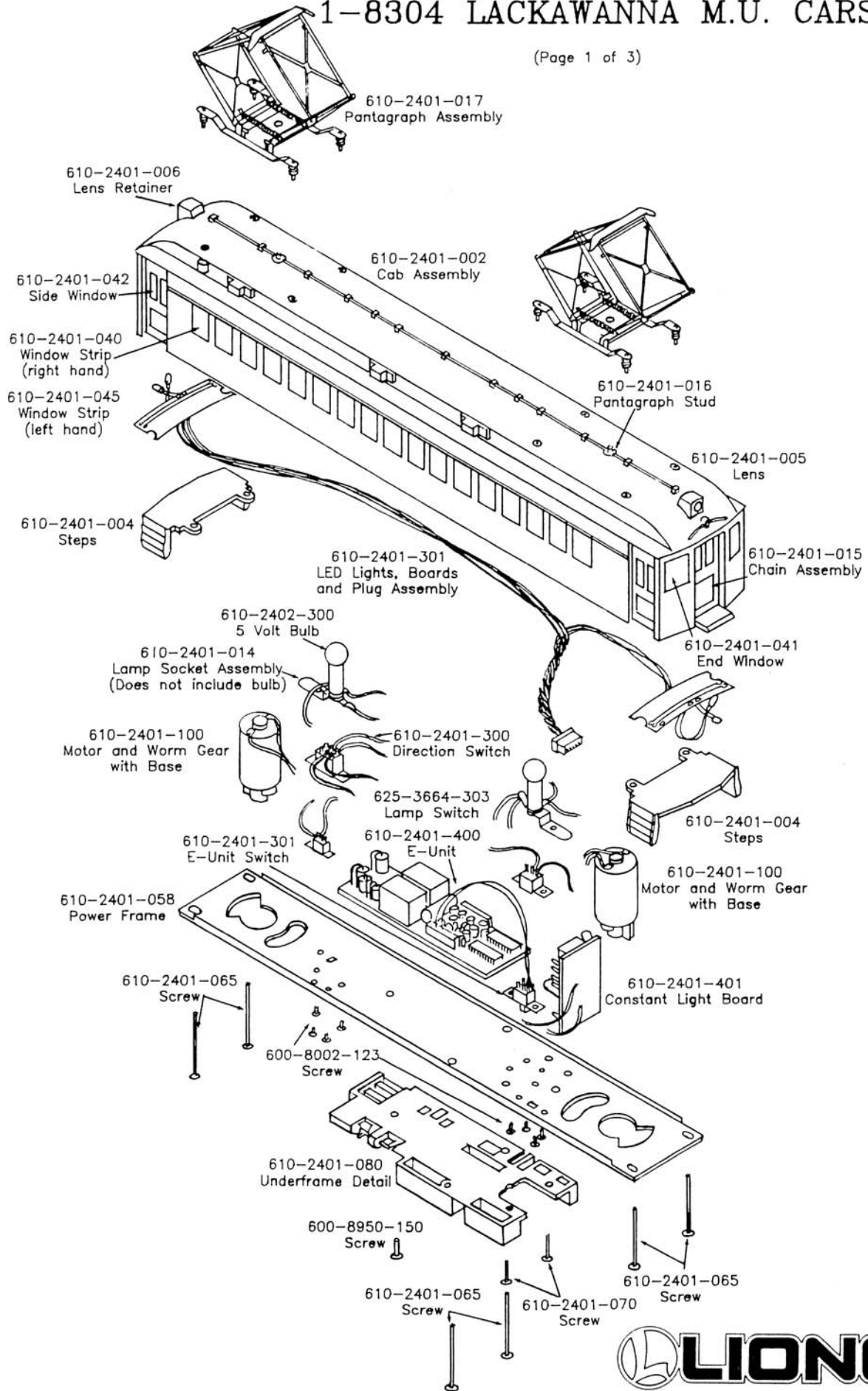
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# LIONEL SERVICE MANUAL BY LIONEL SERVICE

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GS-2 Steam Locomotive . . . . . 1-8007	(A-45), (A-45-2), (A-45-3)
Northerns . . . . . 1-8001 1-8003	(A-46), (A-46-2), (A-46-3)
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<b>Large Scale:</b>	
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4-4-2 Wiring Schematic . . . . .	(M-12-4)

# 1-8304 LACKAWANNA M.U. CARS

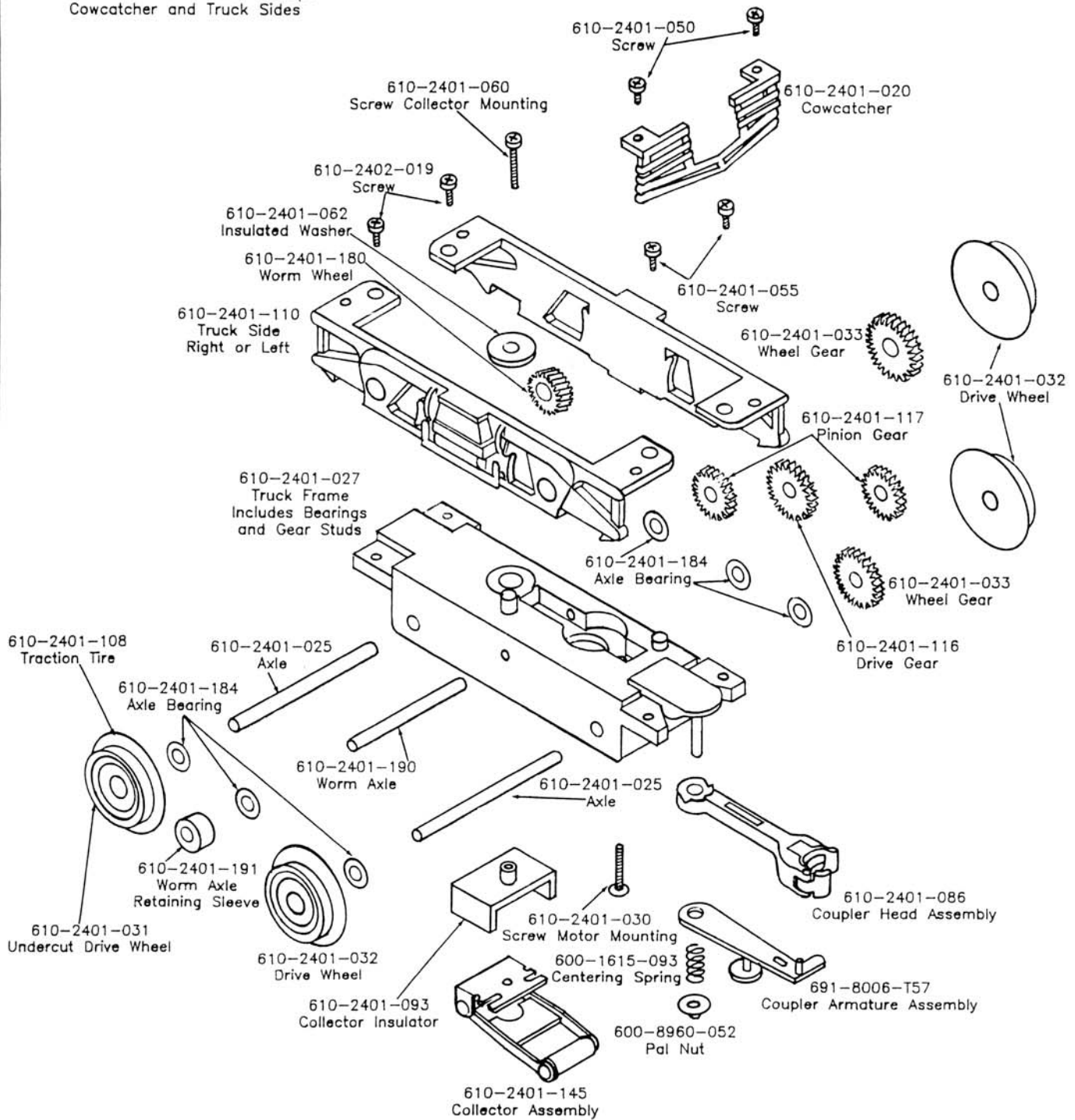
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# 1-8304 LACKAWANNA M.U. CARS

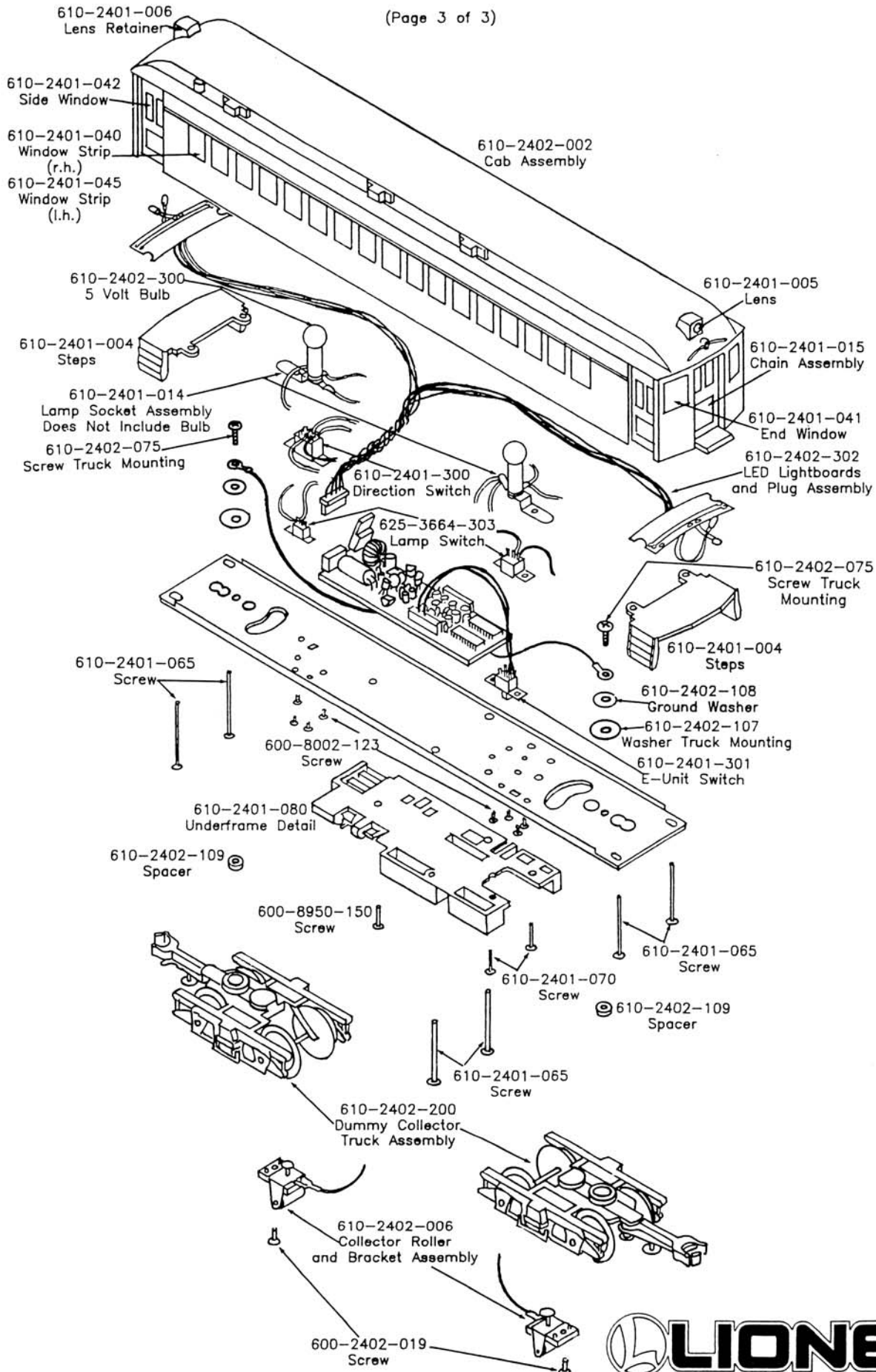
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610-2401-101  
Motor Truck Assembly  
Includes All Parts Below Except  
Cowcatcher and Truck Sides



# 1-8304 LACKAWANNA M.U. CARS

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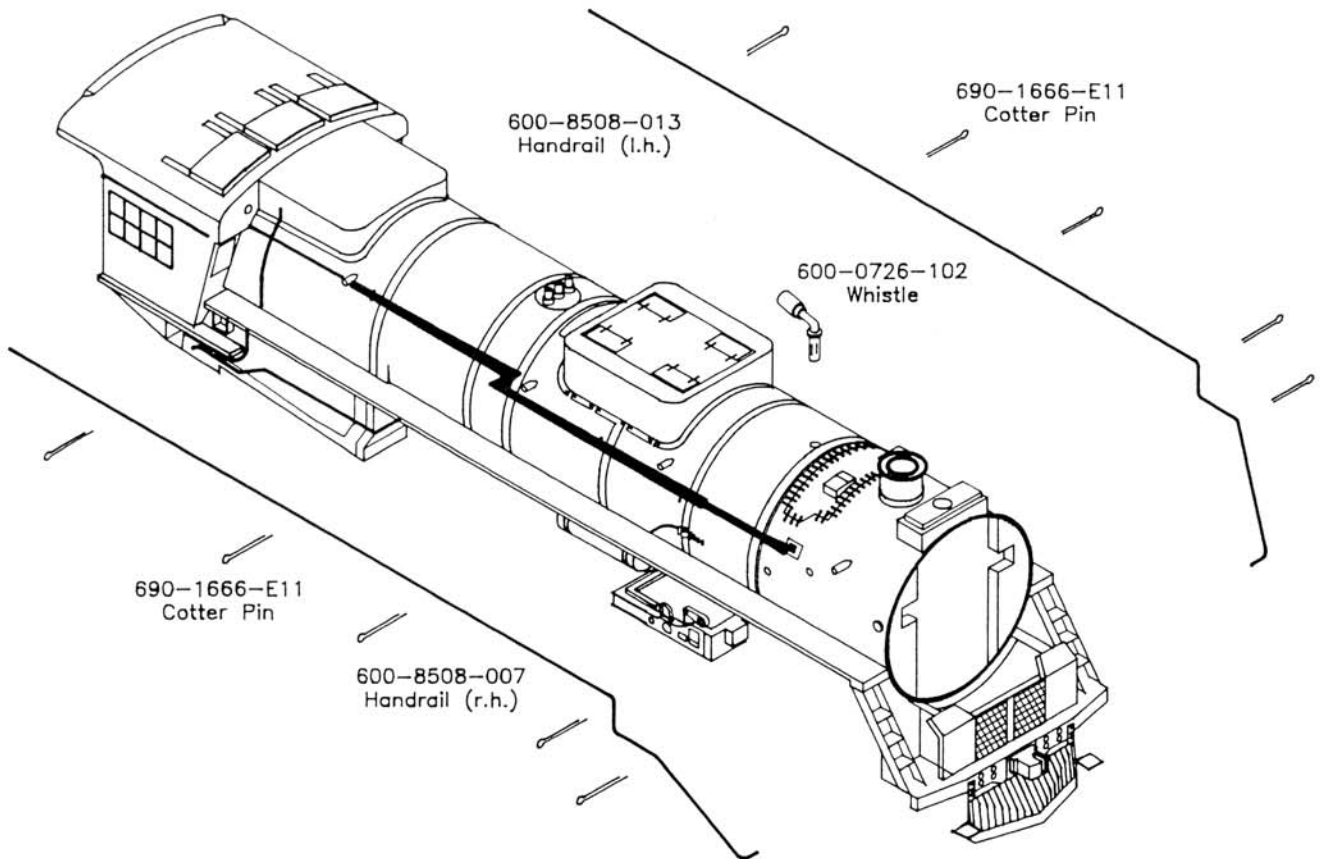




# 1-8001 ROCK ISLAND NORTHERN 1-8003 DELAWARE AND LACKAWANNA NORTHERN

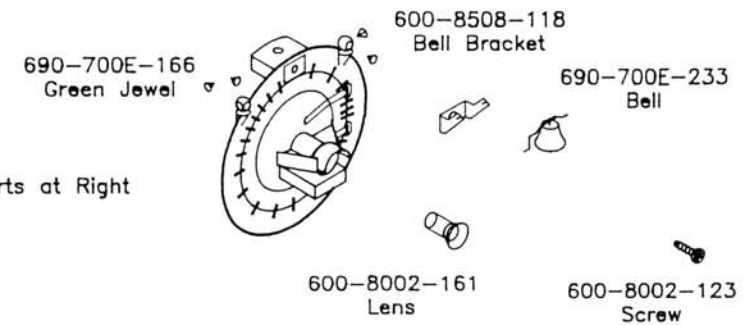
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610-8001-002  
Cab Rock Island  
  
610-8003-002  
Cab Delaware and Lackawanna



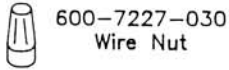
610-8003-024  
Boiler Front Assembly  
Delaware and Lackawanna  
  
600-8708-024  
Boiler Front Assembly  
Rock Island

Includes All Parts at Right

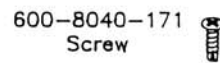
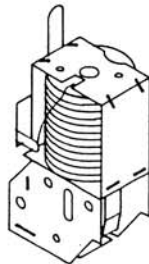
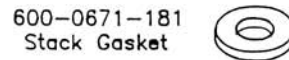


1-8001 ROCK ISLAND NORTHERN  
 1-8003 DELAWARE AND LACKAWANNA NORTHERN

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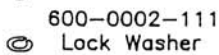
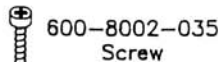
600-8003-050  
Alternate E-Unit  
600-8708-050  
E-Unit



600-8100-081  
Exhaust Tube

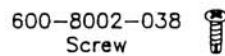
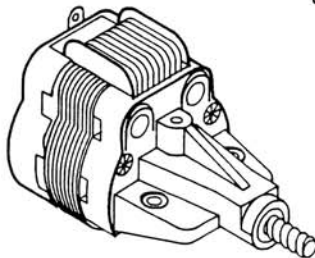


600-8100-060  
Smoke Unit and  
Bracket Assembly



600-8100-081  
Exhaust Tube

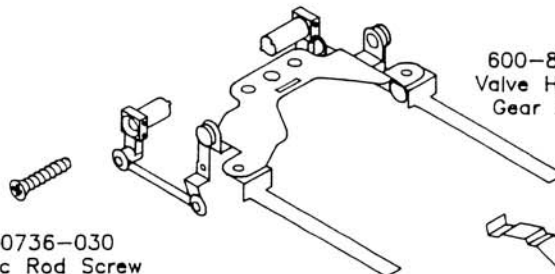
600-0671-183  
Worm Cover



600-8100-032  
Valve Hanger and  
Gear Assembly

600-0736-030  
Eccentric Rod Screw

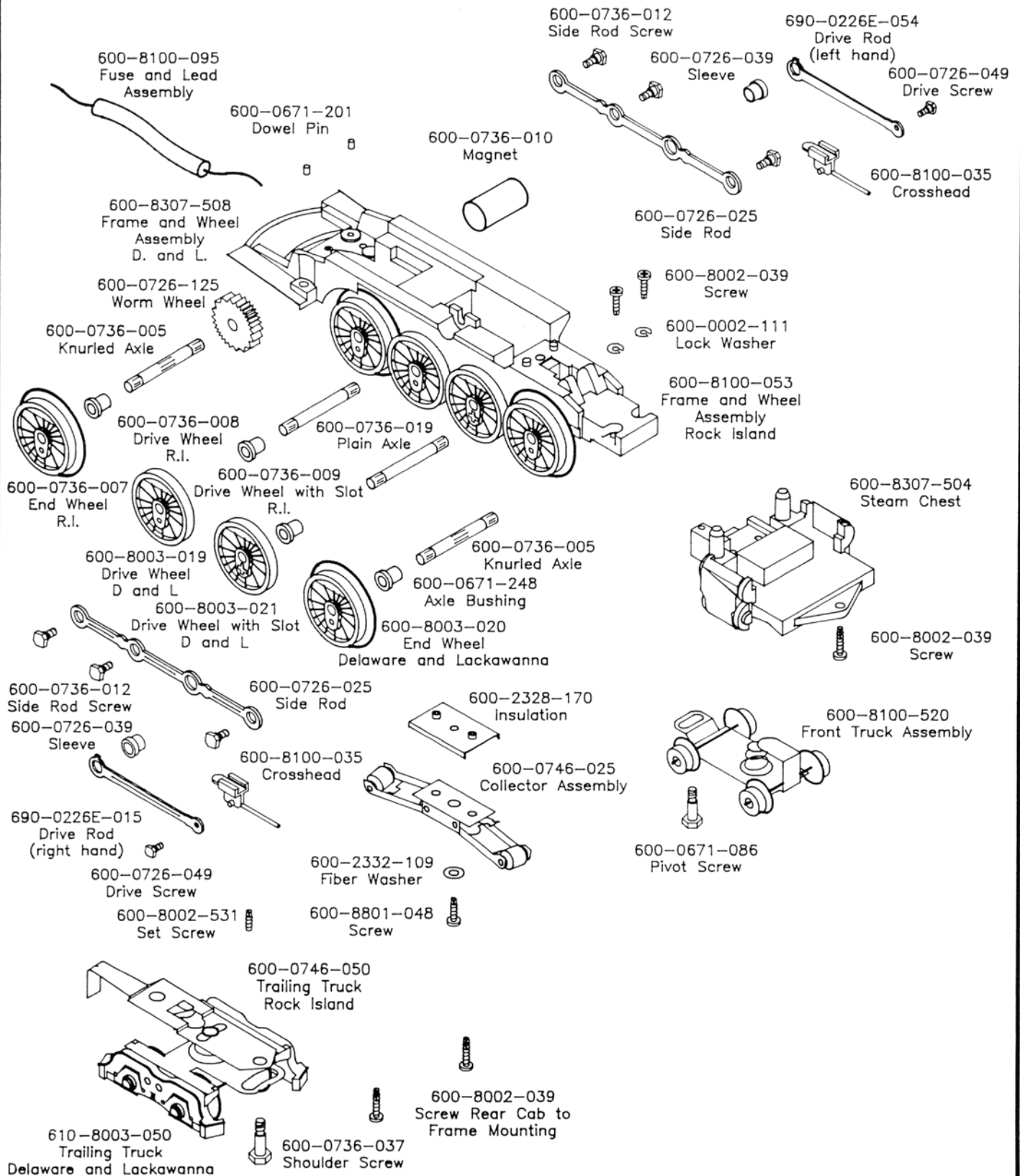
600-0746-033  
Smoke Lever



600-0726-100  
Push Rod

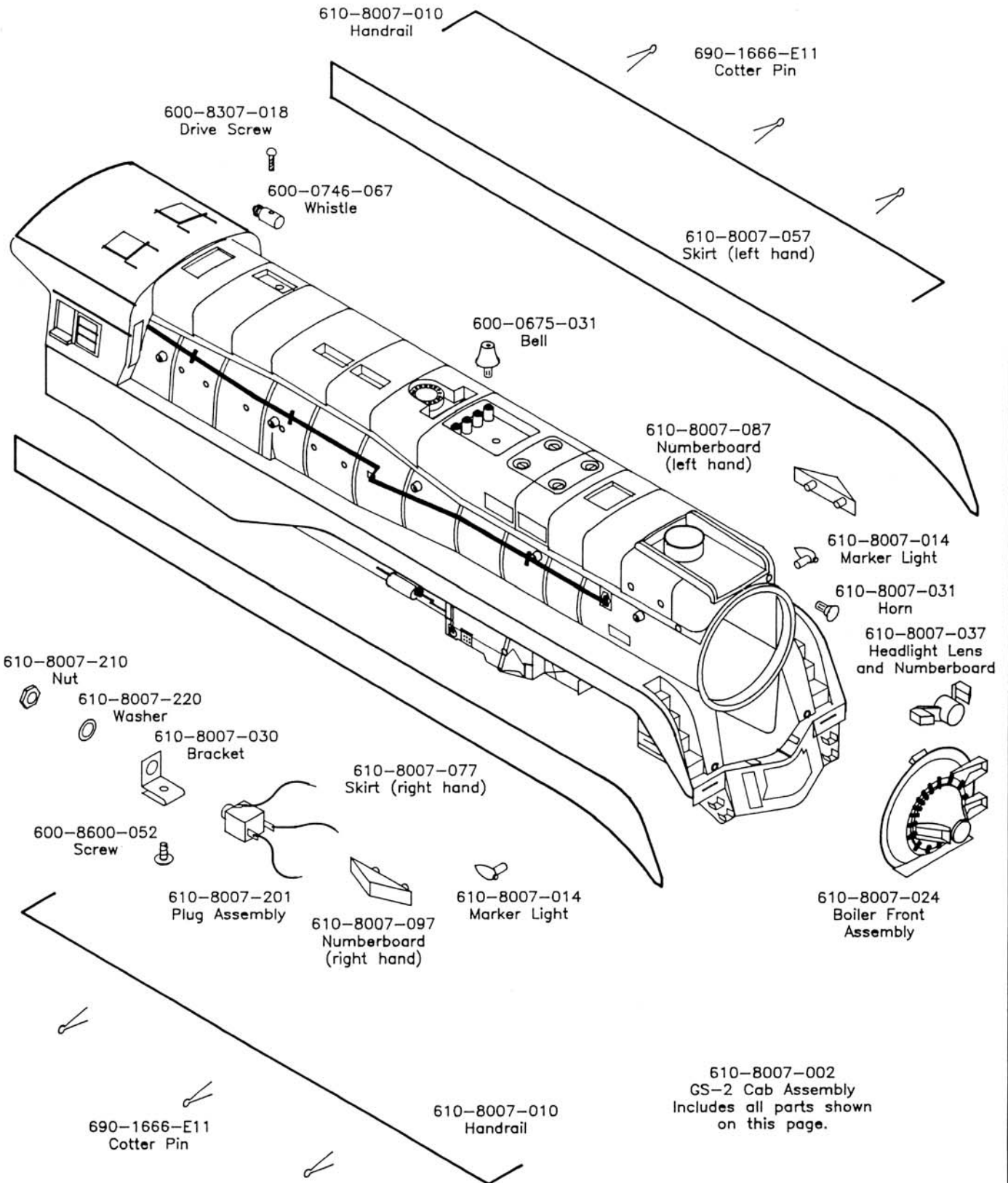
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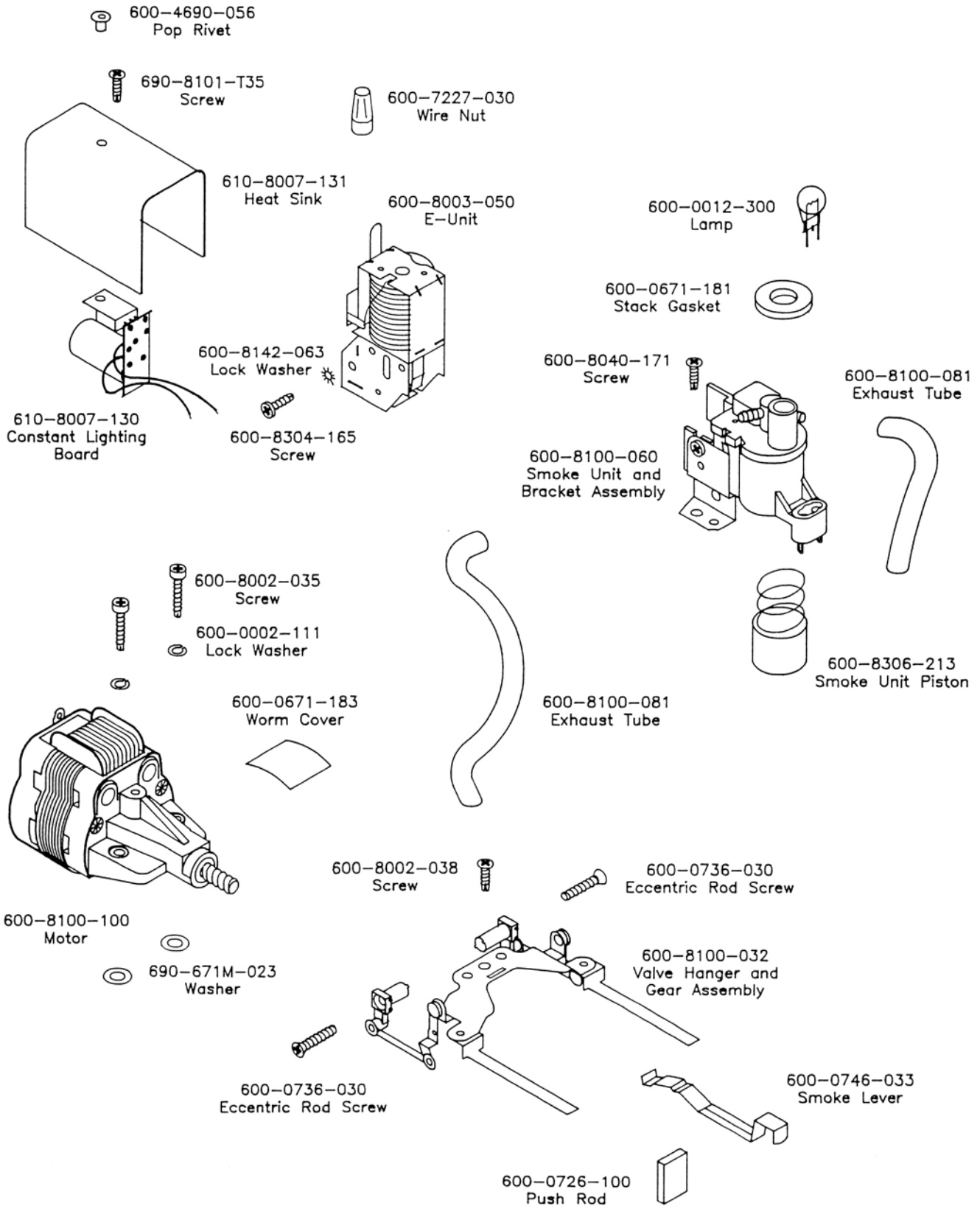
# 1-8007 GS-2 SOUTHERN PACIFIC STEAM LOCOMOTIVE

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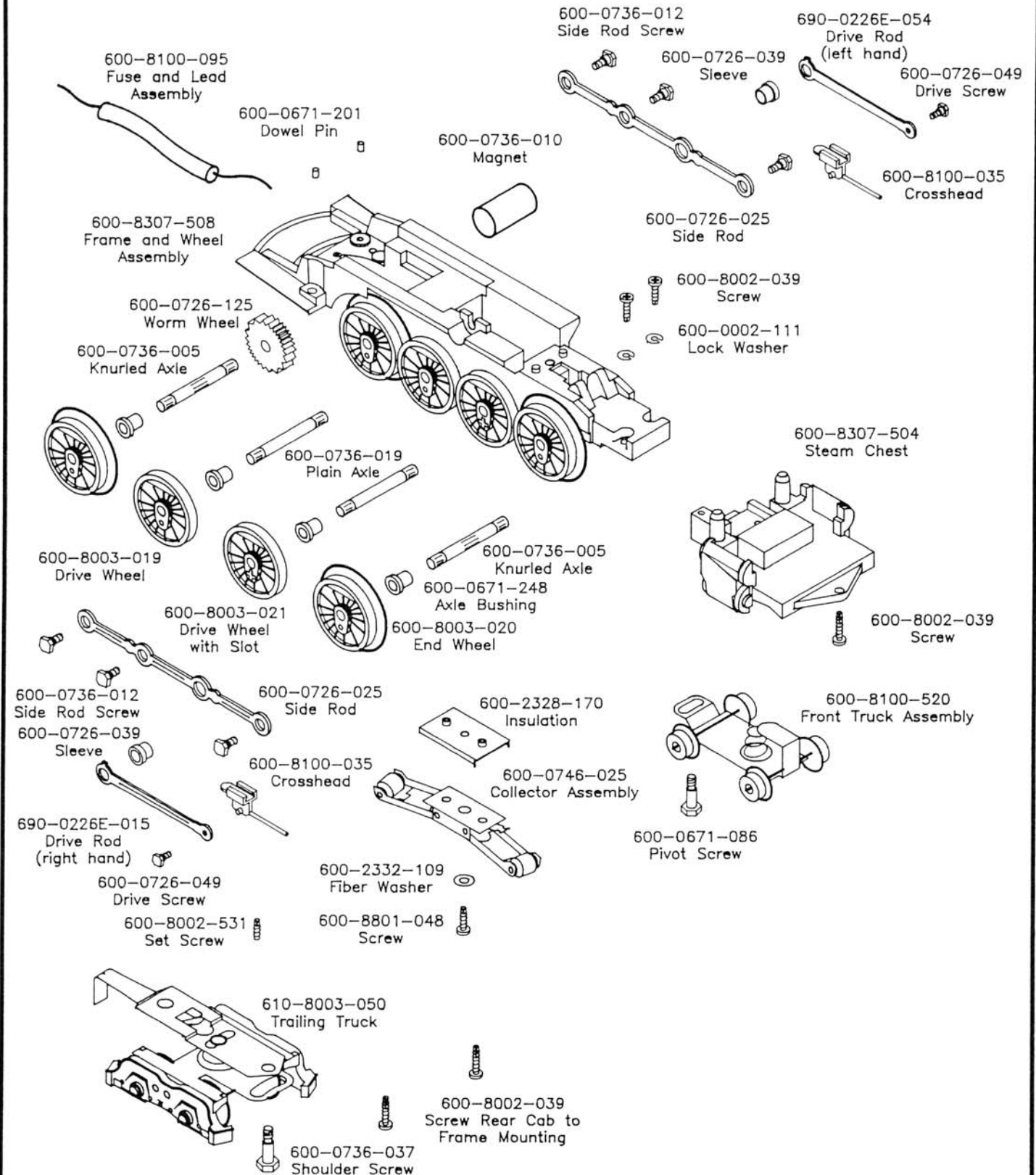
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# 1-8007 GS-2 SOUTHERN PACIFIC STEAM LOCOMOTIVE

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# 691-8007-T01 SOUTHERN PACIFIC TENDER WITH RAILSOUNDS

600-8141-022  
Screw

691-8007-T07  
Tender Body  
Southern Pacific

610-8301-055  
Cable Tie

600-8141-022  
Screw

625-3664-303  
On/Off Switch

610-8007-120  
Volume Control  
Switch

610-8007-110  
Amplifier Board

691-8000-T40  
Sound of Steam  
Circuit Board

610-9001-030  
Wire Nut

610-8007-325  
Volume Control  
Switch Bracket

691-8007-170  
Washer Volume  
Control Switch

691-8007-180  
Nut Volume  
Control Switch

610-8810-045  
Amplifier Board Bracket

610-8007-851  
Plug Assembly

691-8007-T25  
Circuit Board and  
Speaker Bracket

600-9805-035  
Screw  
690-8101-T30  
Washer

690-2671-W13  
Water Scoop

600-8152-536  
Speaker

691-8007-T54  
Tender Frame

600-9805-035  
Screw  
690-8101-T30  
Washer

600-8141-022  
Screw

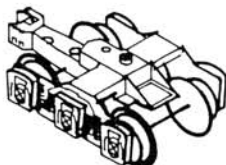
600-9570-107  
Washer

600-8240-071  
Screw Bracket Mounting

690-8002-T55  
Drawbar

691-8000-T54  
Wheel Axle and  
Magnet Assembly

691-8007-T90  
Truck with Sensor



600-8101-T35  
Screw On/Off  
Switch Mounting

600-8141-022  
Screw

691-8007-T10  
Truck Assembly

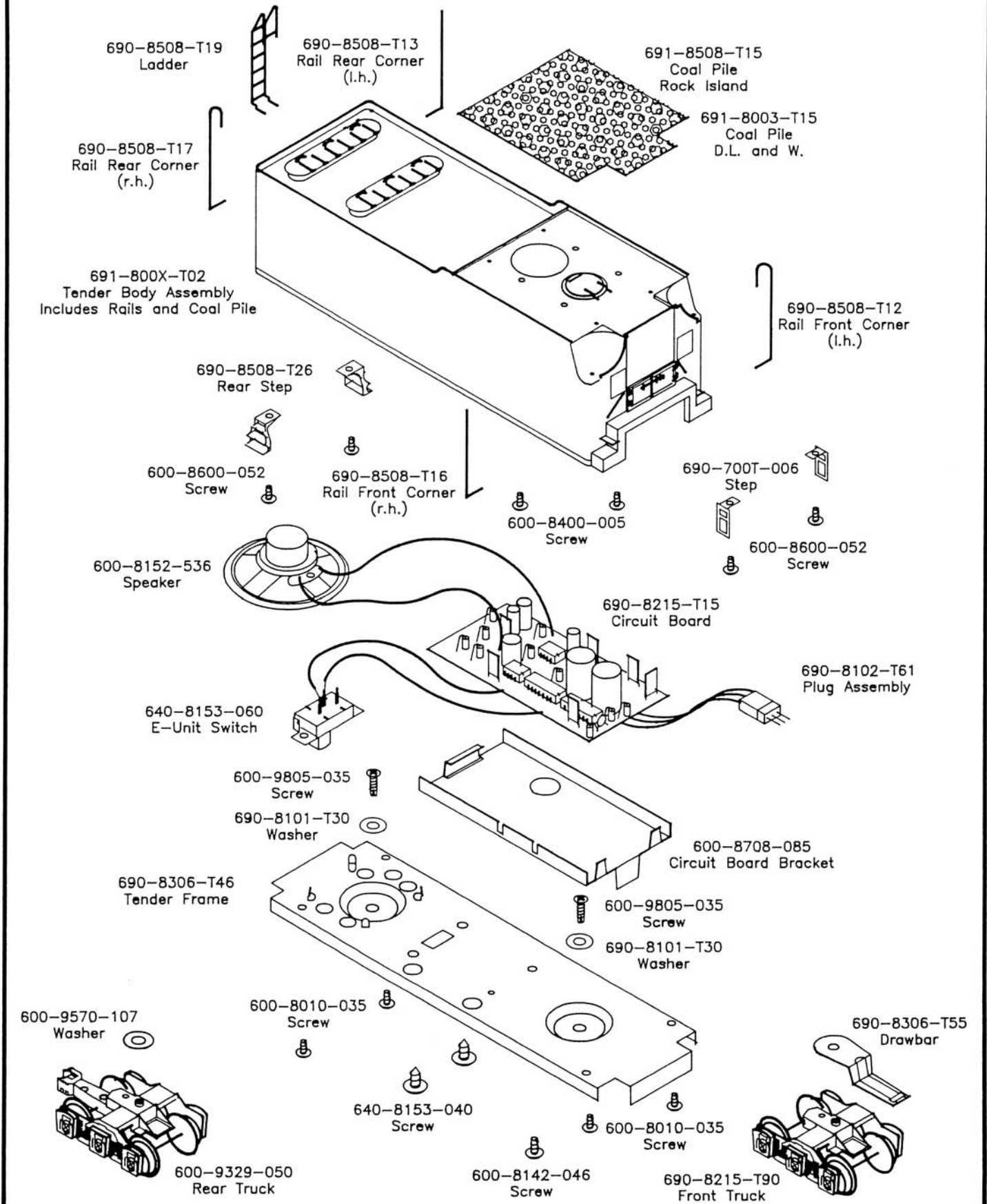
600-8141-022  
Screw

691-8000-T87  
Sensor and Lead  
Assembly

691-8090-T85  
Sensor Bracket

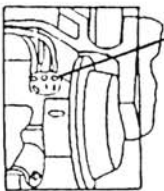
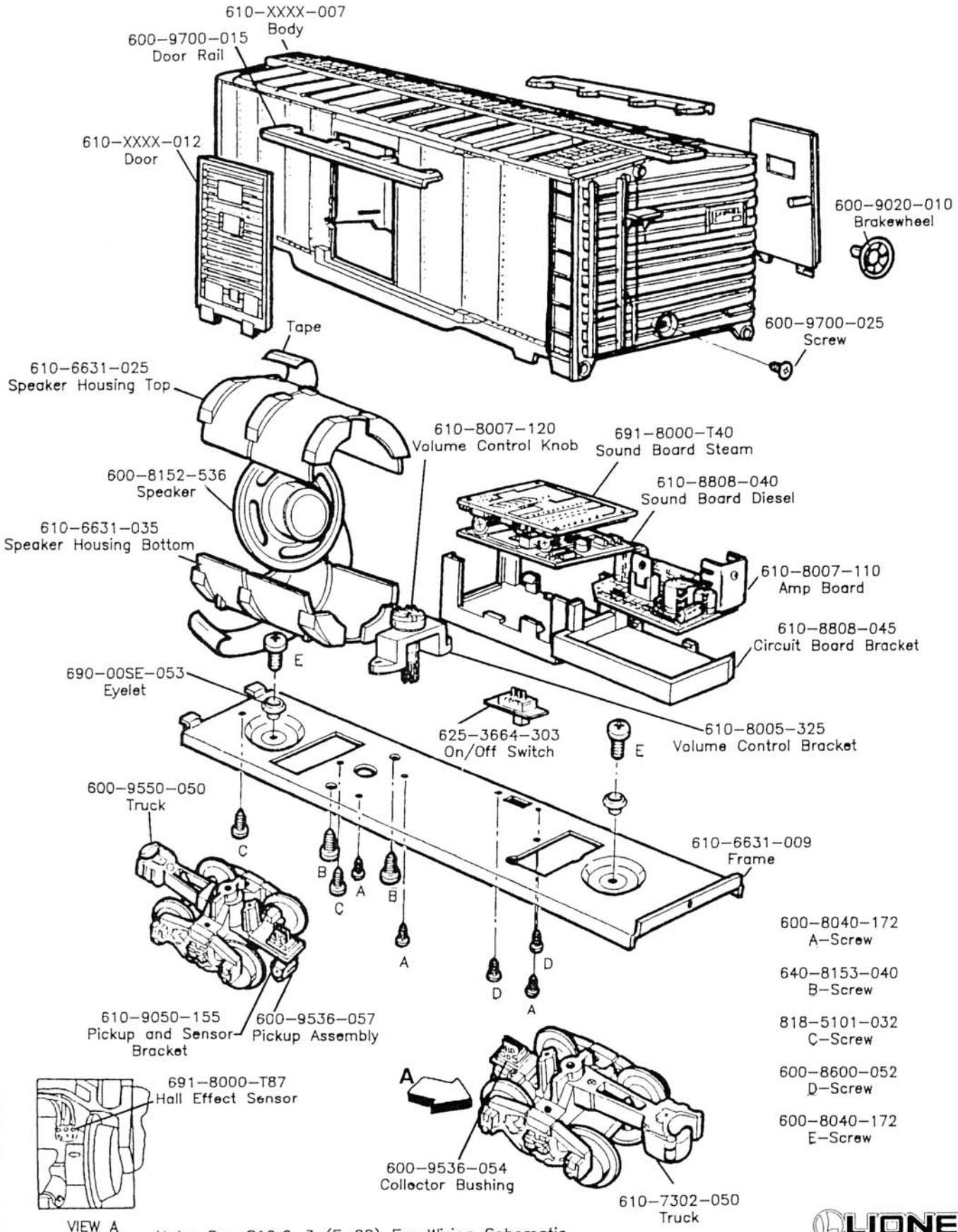
600-8960-052  
Pal Nut

# 691-8001-T01 ROCK ISLAND TENDER 691-8003-T01 D.L. AND W. TENDER





# RAILSOUNDS BOXCARS WITH DIESEL/STEAM SOUND AND METAL TRUCKS

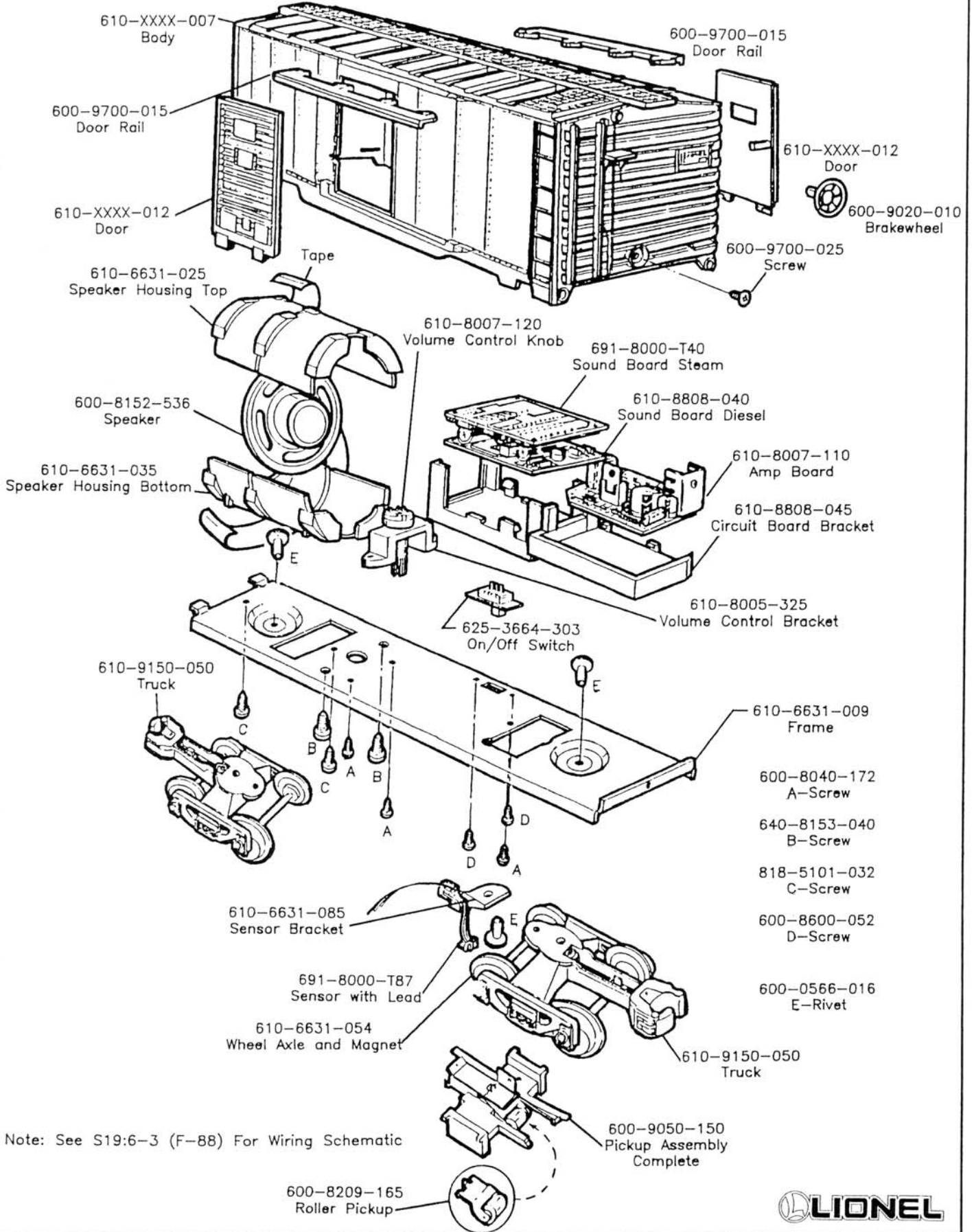


VIEW A

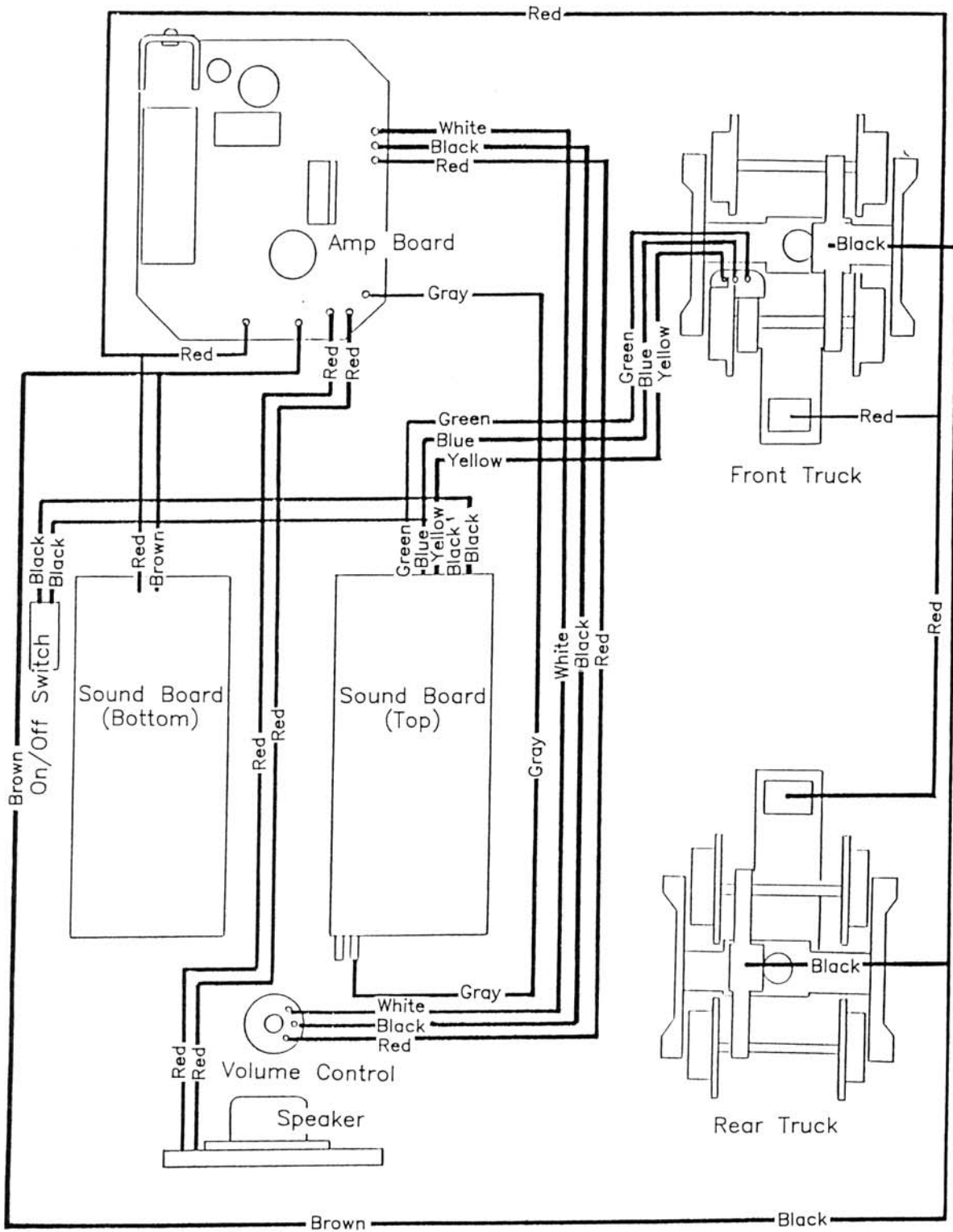
Note: See S19:6-3 (F-88) For Wiring Schematic



# RAILSOUNDS BOXCARS WITH DIESEL/STEAM SOUND AND PLASTIC TRUCKS



# RAILSOUNDS BOXCARS WITH DIESEL/STEAM SOUND WIRING SCHEMATIC





# LARGE SCALE 4-4-2 TYPE STEAM LOCOMOTIVE WIRING SCHEMATIC WITH RAILSOUNDS

