

GP39-2

NOTICE

All instructions, warranties and other collateral documents are subject to change at the sole discretion of Horizon Hobby, LLC. For up-to-date product literature, visit athearn.com and click on the support tab for this product.

Meaning of Special Language

The following terms are used throughout the product literature to indicate various levels of potential harm when operating this product:

WARNING: Procedures, which if not properly followed, create the probability of property damage, collateral damage, and serious injury OR create a high probability of superficial injury.

NOTICE: Procedures, which if not properly followed, create a possibility of physical property damage AND a little or no possibility of injury.

⚠ WARNING: Read the ENTIRE instruction manual to become familiar with the features of the product before operating. Failure to operate the product correctly can result in damage to the product, personal property and cause serious injury. This is a sophisticated hobby product. It must be operated with caution and common sense and requires some basic mechanical ability. Failure to operate this Product in a safe and responsible manner could result in injury or damage to the product or other property. This product is not intended for use by children without direct adult supervision. Do not attempt disassembly, use with incompatible components or augment product in any way without the approval of Horizon Hobby, LLC. This manual contains instructions for safety, operation and maintenance. It is essential to read and follow all the instructions and warnings in the manual, prior to assembly, setup or use, in order to operate correctly and avoid damage or serious injury.

Age Recommendation: Not for Children under 14 years. This is not a toy.

PLEASE NOTE:
PARTS VARY BY CAR AND/OR ROADNAME
AND ARE SUBJECT TO AVAILABILITY.

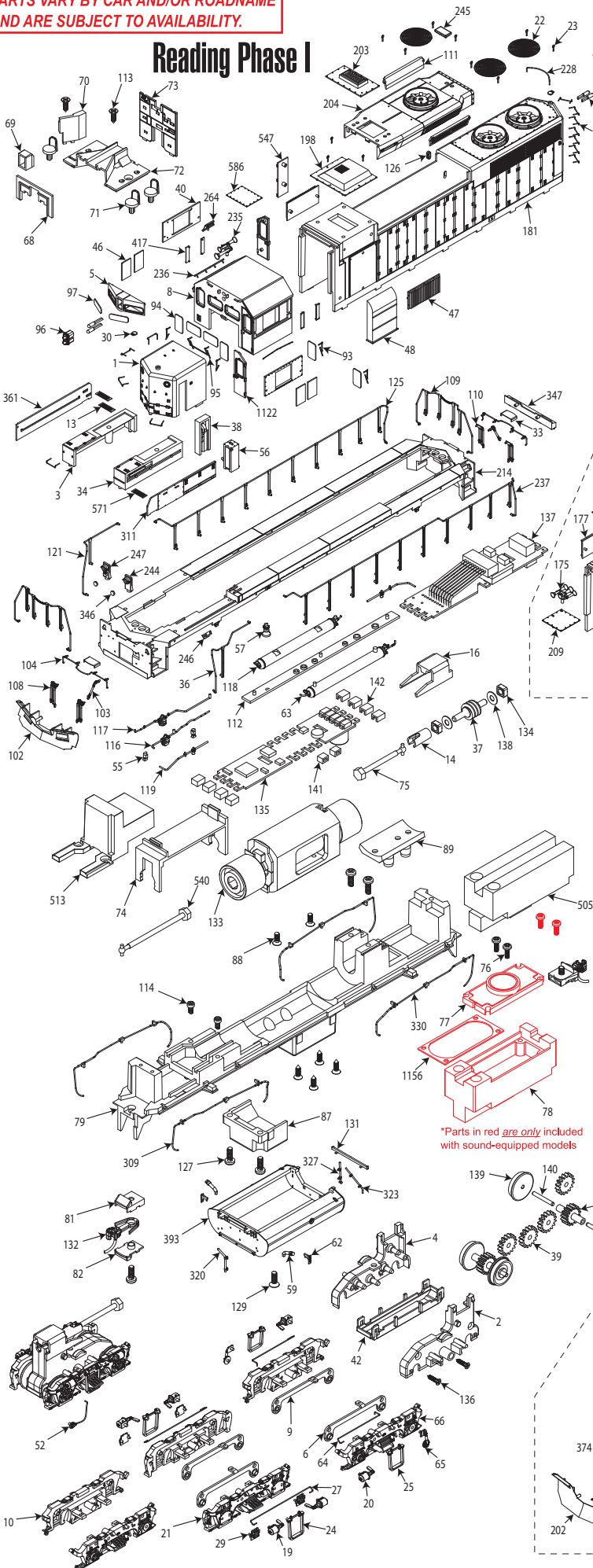
Athearn
GENESIS

Thank you for purchasing your new Athearn® Genesis® HO scale model. Painstaking attention to detail has been taken to make your model "As Close to Real as it Gets™" while providing a superior drive and full-feature electronics for reliable prototypical operations.

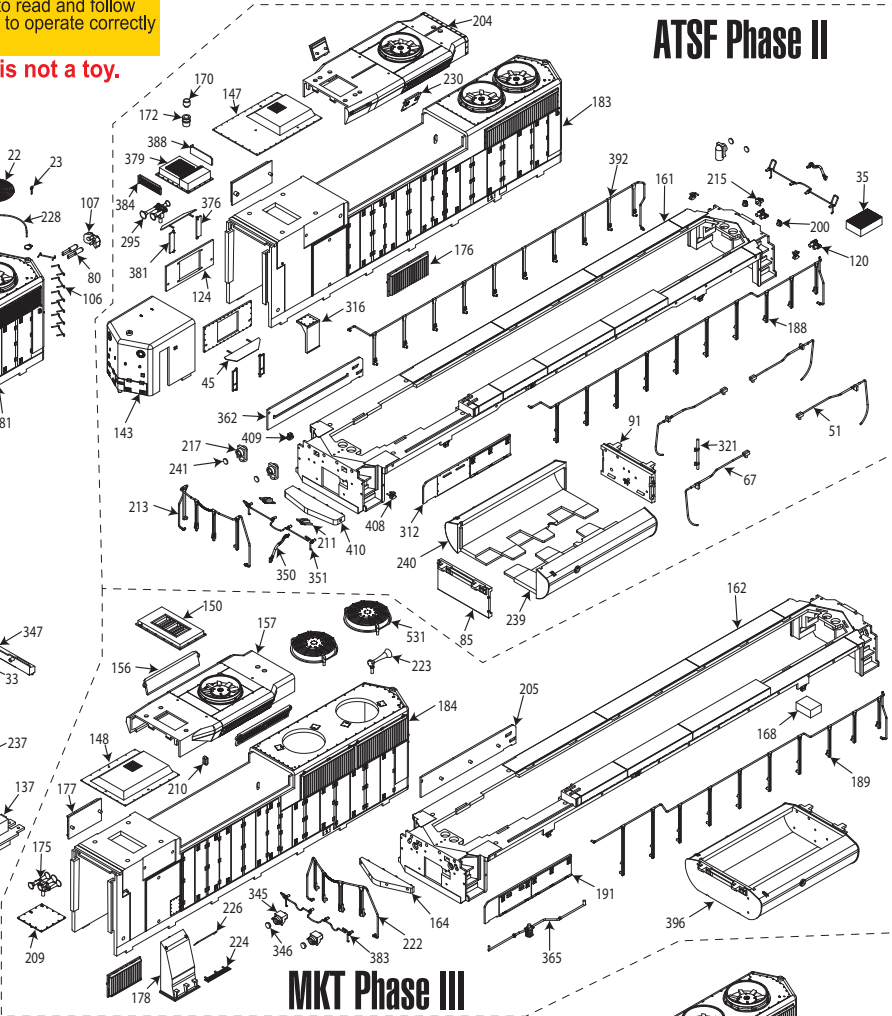
Blending these features together provides a platform that should meet and exceed the most discriminating modeler's preferences.

Sincerely,
The Athearn Team

Reading Phase I

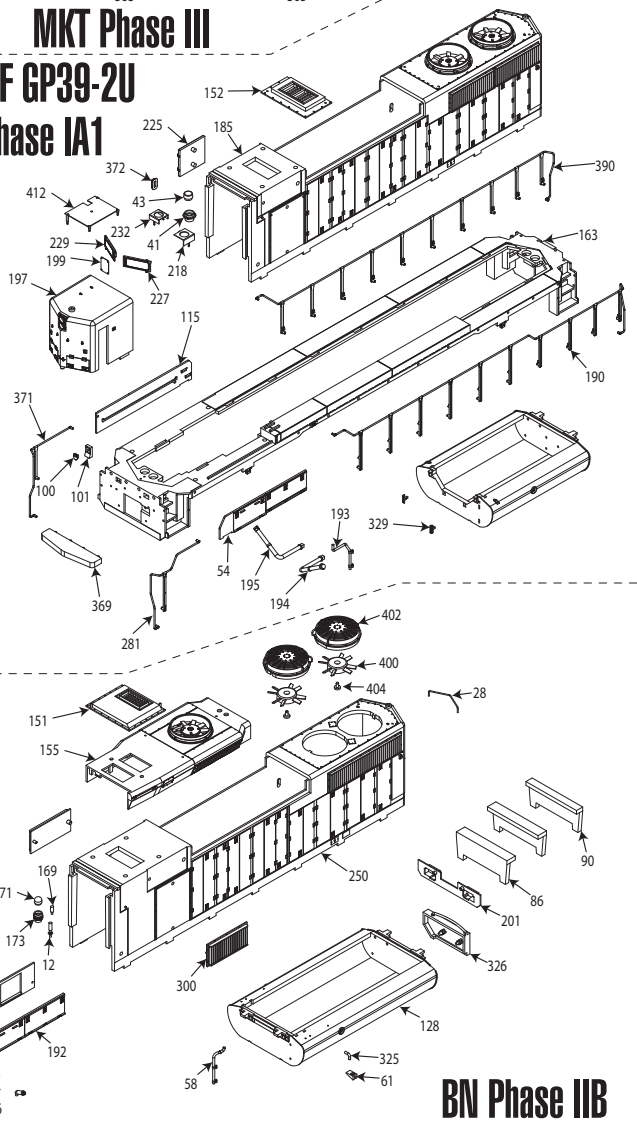


ATSF Phase II

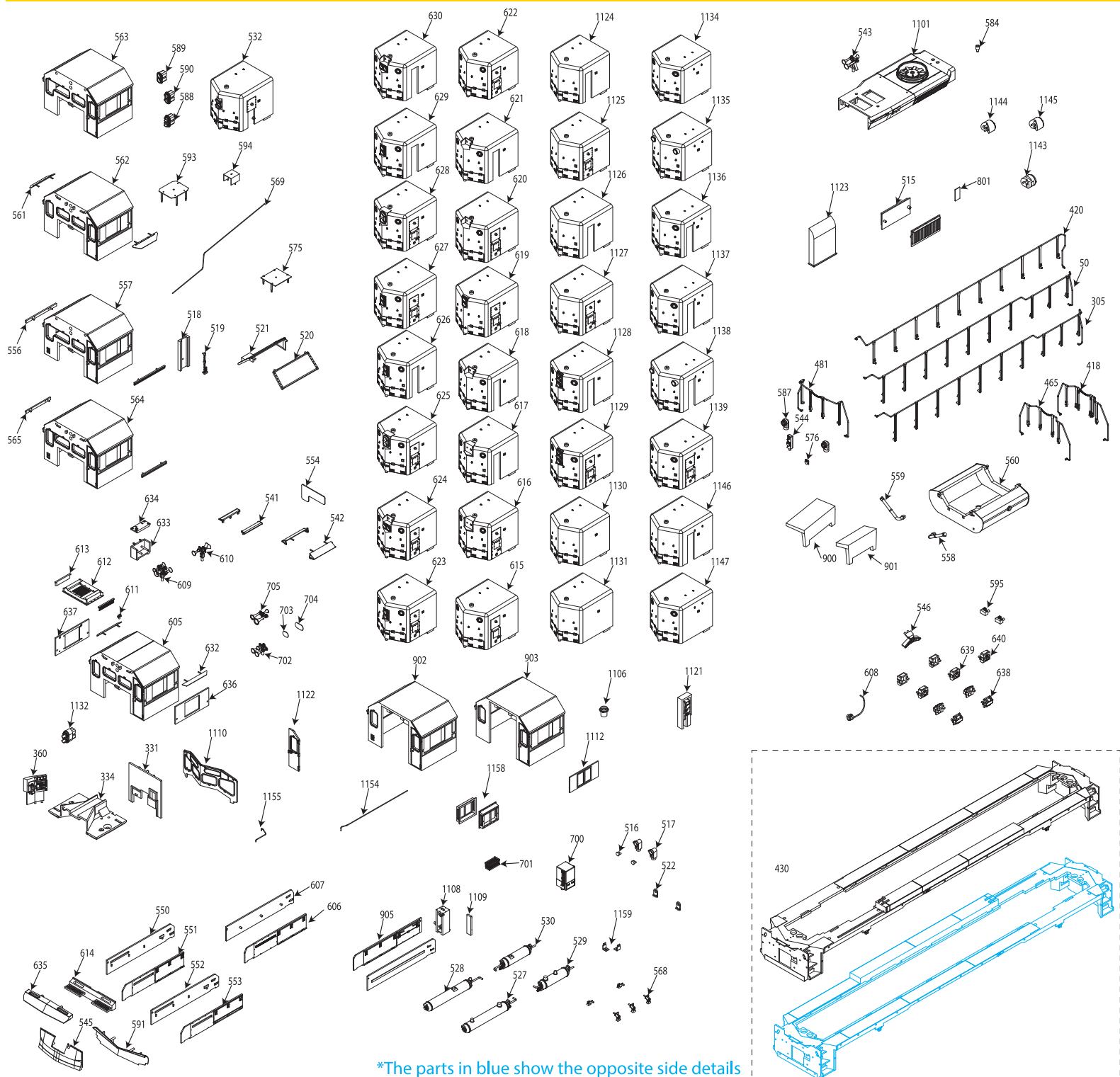


MKT Phase III

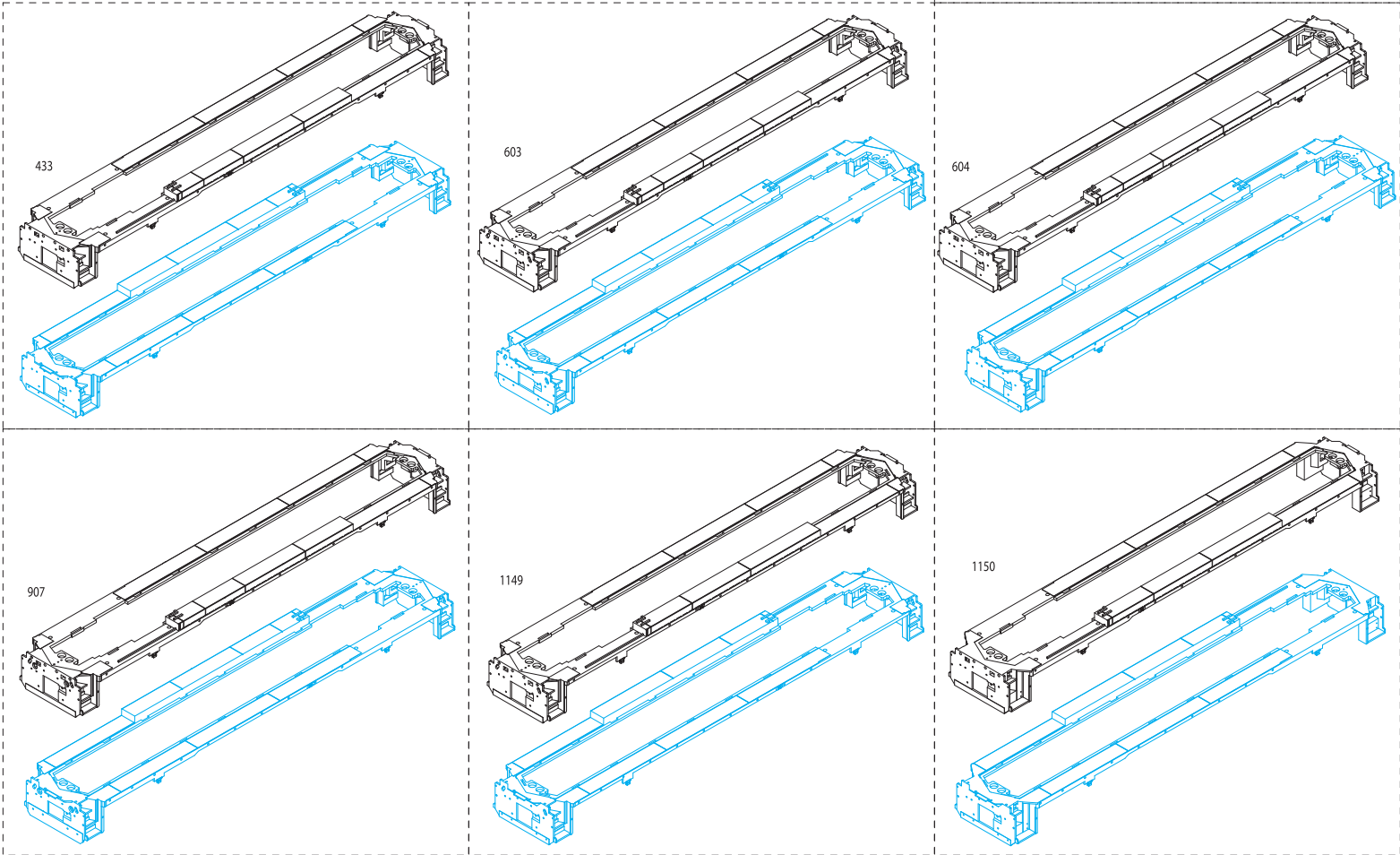
ATSF GP39-2U Phase IA1



GP39-2

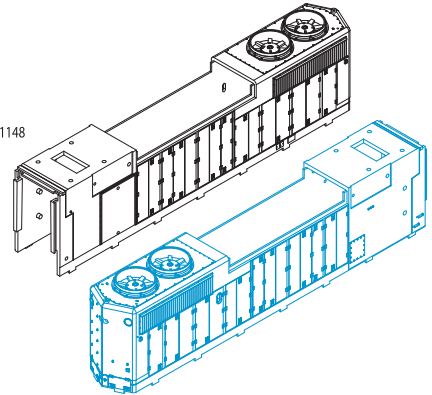
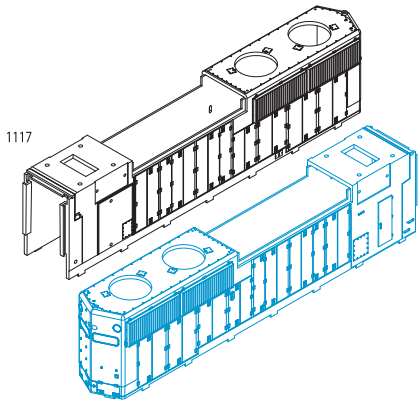
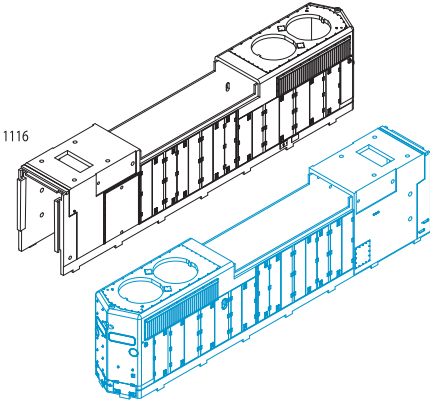
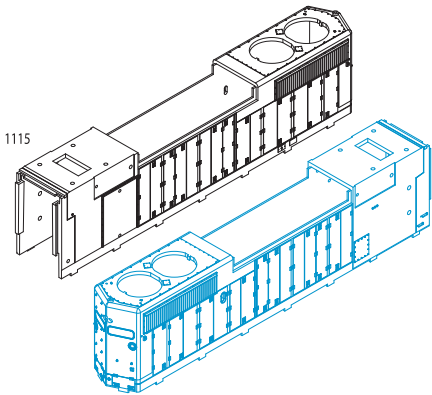
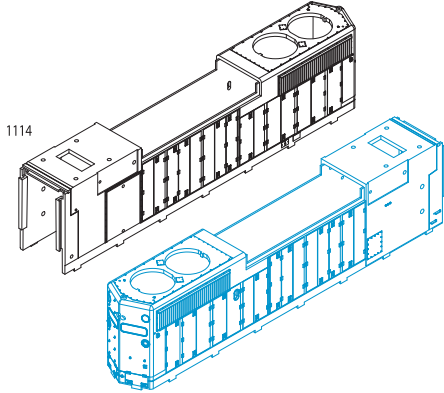
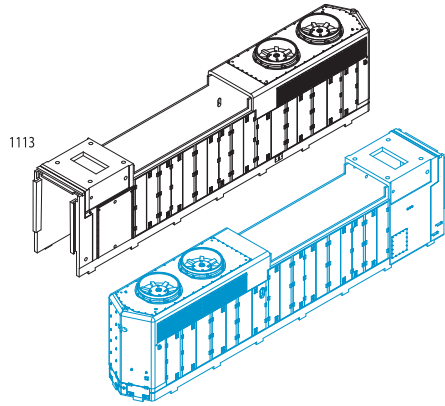
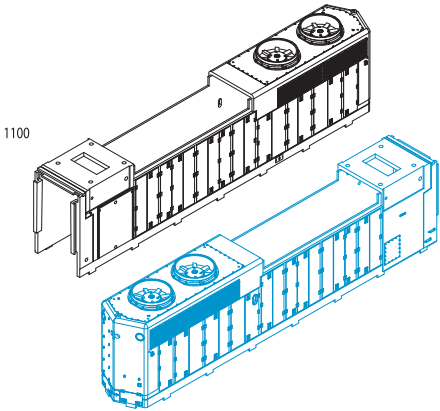


*The parts in blue show the opposite side details



GP39-2

*The parts in blue show the opposite side details



Headlight Housing Set
G40283
Set Includes:
-Rear Headlight Housing, EMD Std.(1)
-Headlight, Dual Sealed-Beam w/ Glare Shield (cab mtd.)(1)
-Dual Oscilrol Light, no Glare Shields(1)
-Dual Oscilrol Light w/ Glare Shields(1)
-Headlight, Std. Dual Sealed-Beam w/o Glare Shield (cab mtd.)(1)
-Headlight, Dual Gyralight w/ Glare Shields, Numberboard Mount, BLE(1)

Walkway Tool Box Set
G40287
Set Includes:
-Walkway Duct Extension, Short(1)
-Walkway Duct Extension, GP39-2(1)

Trainline Set
G40289
Set Includes:
-Trainline Hose(1)
-Trainline Hose w/ Drop Elbow(1)
-Truck Light(1)

Plumbing Set (Plastic Parts)
G40290
Set Includes:
-Brake Vent Regulator Valve(2)
-Salem Air Filter W Piping 1(1)
-Salem Air Filter W Piping 2(1)
-Salem Air Filter W Pipe Small(1)
-Salem Air Filter W Piping 3(1)

Coupler Cut Bar Set
G40291
Set Includes:
-Early (Straight)(2)
-Late (w/ Loops)(2)
-Late (w/ Loops), for use w/ Pilot Mount Ditch Lights(1)

Blower Housing Set
G40293
Set Includes:
-Blower Housing, Std, Dash-2(1)
-Blower Housing, Angled(1)

Canadian Detail Set
G40294
Set Includes:
-Walkway Lift Lugs - Canadian(2)
-Brake Ratchet Housing - Canadian(1)
-Brake Ratchet Chain - Canadian(1)

Blomberg "M" Sideframe Set W/ Elliptical Spring & Hyatt Bearings (For G62000 Gearboxes)
G40302
Set Includes:
-Blomberg-M Sideframe, Hyatt Brgs.(4)
-Brake Cylinder-Blomberg M(4)
-Swing Hanger, Blomberg-M(4)
-Axle-Snubber Blomberg-M(4)

Anticlimber Set
G40305
Set Includes:
-Front Anticlimber, Blunt, w/o Supports (use w/ Pilot Face Ditch Lights)(1)
-Front Anticlimber, Blunt, w/ Supports(1)
-Anticlimber Support Brace(2)
-Anticlimber, Pointed(1)

Sanding Line Set-2 Axle
G40309
Set Includes:
-Sanding Line, Sngl. End, Front(2)
-Sanding Line, Sngl. End, Rear(2)

Sanding Line Set-4 Axle
G40310
Set Includes:
-Sanding Line, Dual Ends (Front)(2)
-Sanding Line, Dual Ends (Rear)(2)

Pilot Ditch Light Set
G40317
Set Includes:
-Ditchlight Pilot Mounted(2)
-Micro Light Bulb(2)
-Ditchlight Lens, Pilot Mount(2)

Fuel Tank Detail Set
G40331
Set Includes:
-Breather Downpipe L2(1)
-Fuel Tank Drain Bar(1)
-Breather Up Pipe Base(1)
-Breather Downpipe(1)
-Breather Downpipe R3(1)
-Fuel Tank Breather Pipe, 2600g Tank, Front, Angled(1)
-Fuel Tank Breather Pipe, Short Rear, Left(1)
-Breather Up-Pipe, Short, 3600g Tank(1)
-Waste Tank, Angled, Fuel Tank End Mount(1)
-Fuel Fill Neck, Plugged(2)
-Fuel Fill, ATSF Ph.Ia GP39-2, Left, Long(1)
-Fuel Fill, ATSF Ph.Ia GP39-2, Right, Long(1)
-BREATHER DOWNPIPE R 5(1)
-Fuel Tank Front Plate(1)
-Fuel Tank Filler Plate, .156" (3.96mm) Top(2)
-Fuel Tank Filler Plate, .114" (2.90mm) Top(1)
-Fuel Tank End Plate(1)

Dash 2 Cab Side Set #2
G40339
Set Includes:
-Cab Side Plate, Riveted, with Arm Rest(2)
-Cab Side Plate, Welded, with Arm Rest(2)
-Cab Side Plate, Riveted, No Arm Rest(2)
-Cab Side Plate, Welded, No Arm Rest(2)

Handrail Set GP38-2 /39-2 Switcher Step-Undec.
G40341
Set Includes:
-Side Front Short Handrail, Right(1)
-Side Front Short Handrail, Left(1)
-Long Handrail, Right(1)
-Long Handrail, Left(1)

Handrail Set
G40347 - GP39-2 Phase I
G40348 - GP39-2 Phase IA
G40349 - GP39-2 Phase IB
G40350 - GP39-2 Phase III
G40372 - GP39-2 Switcher Step-Undec. (Short Walkway Duct)
G40423 - GP39-2 Switcher Step w/ Anticlimber-Undec.
Set Includes:
-Front End Rail(1)
-Rear End Rail(1)
-Side Front Short Handrail, Right(1)
-Side Front Short Handrail, Left(1)
-Long Handrail Left(1)
-Long Handrail Right(1)

Blomberg "M" Sideframe Set W Rubber Spring & Hyatt Bearings
G40373
Set Includes:
-Blomberg-M Sideframe(4)
-Brake Cylinder-Blomberg M(4)
-Swing Hanger, Blomberg-M(4)
-Axle-Snubber Blomberg-M(4)

1700 Gal.Fuel Tank
G40394
Set Includes:
-1700 Gal Fuel Tank-Body(1)
-1700 Gal. Fuel Tank Fuel Filer-Left(1)
-1700 Gal. Fuel Tank Fuel Filer-Right(1)
-Fuel Tank Sight Glass, 1700g Tank(2)

Cab Assembly
G40387 - Cab Assembly - EMD Dash-2 Series, Std, Early (No Seam, With Louvers, Std, 4-Window Front)
G40388 - Cab Assembly - EMD Dash-2 Series, Std, Late (No Seam, No Louvers, Std, 4-Window Front)
G40389 - Cab Assembly - EMD Dash-2 Series, SP L-Window, Early (No Seam, With Louvers, L-Window Front)
G40390 - Cab Assembly - EMD Dash-2 Series, SP L-Window, Late (No Seam, No Louvers, L-Window Front)
G40391 - Cab Assembly - EMD Dash-2 Series, SP Modified L-Window, Early (No Seam, With Louvers, Modified L-Window Front)
G40392 - Cab Assembly - EMD Dash-2 Series, SP Modified L-Window, Late (No Seam, With Louvers, Modified L-Window Front)
G40421 - Cab Assembly - EMD Dash-2 Series, Early (No Seam, With Louvers) - For Units with High Short Noses
G40422 - Cab Assembly - EMD Dash-2 Series, Late (No Seam, No Louvers) - For Units with High Short Noses

Set Includes:
-Number Board Housing(1)
-Standard Dual Sealed-Beam Headlight w/o Glare Shields(1)
-Standard Dual Sealed-Beam Headlight w/ Glare Shields(1)
-Pyle-National Dual Gyralite w/ Glare Shields(1)
-Cab Door Handles(2)
-Cab Side Plates, Riveted, No Armrests(2)
-Cab Side Plates, Welded, No Armrests(2)

Blomberg "B" Sideframe Set (For Use On G62000 Series Gearboxes Only. Originally Used On Genesis GP7/9)
G62297
Set Includes:
-Blomberg-B Sideframe(8)
-Hyatt Bearing Cap(8)
-Slopped Bearing Cap(4)
-Square Bearing Cap(4)
-Square Bearing Cap For SP/RC(1)
-Swing Hanger, Blomberg-B(4)
-Brake Cylinder-Blomberg B(8)

Spare Knuckle Set
G63450
Set Includes:
-Spare Knuckle, Pilot-Face Mount(2)
-SP Spare Knuckle & Box, Trk. Mount(2)

Wire Lock Set
G63838
Set Includes:
-Wire Lock 2(4)
-Wire Lock 3(16)

Cab Interior Set-Standard
G63911
Set Includes:
-Cab Floor, Short Hood Forward(1)
-Cab Rear Wall, Std.(1)
-Control Stand, Short Hood Forward(1)
-Seat(3)
-Cab Heater, Front Wall, Low Nose(1)
-Cab Floor, Long Hood Forward(1)
-Control Stand, Long Hood Forward(1)
-Cab Int. Front Wall, Hi-Nose(1)

MU Hose Set
G67034
Set Includes:
-MU Hoses LH(2)
-MU Hoses RH(2)

Step Well Light Set
G68243
Set Includes:
-Stepwell Light-Left(2)
-Stepwell Light-Right(2)

Cab Side Plate Set-For 2 And 3 Window All Weather Windows
G68287
Set Includes:
-Cab Side Plate 2 Pane AWW Window(1)
-Cab Side Plate 3 Pane AWW Window(1)

Window Set
80515
Set Includes:
-Cab Glass-Front/Rear(6)
-Cab Side Glass(4)
-Cab Numberboard Glass(2)
-Cab Wind Deflector-L(2)
-Cab Wind Deflector-R(2)
-Cab Front Middle Glass L - Shape(1)
-EMD Cab Side Windows, One Piece (for use with etched mirrors)(2)

Cab Sub-Base Set
G40265
Set Includes:
-Cab Sub-Base, Right(1)
-Cab Sub-Base, Left(1)

Battery Box Door Set #2 - Lift-Off Hinge on Battery Doors
G40266
Set Includes:
-Battery Box Door, Latched/Hinged, Sngl. Louver, BN, Early, Left(1)
-Battery Box Door, Latched/Hinged, Sngl. Louver, BN, Early, Right(1)
-Battery Box Door, Hinged w/ Single Louver, BN Late, Left(1)
-Battery Box Door, Hinged w/ Single Louver, BN Late, Right(1)

GP39-2/ 40-2/50 Exhaust Stack Set
G40271
Set Includes:
-Exhaust Silencer, GP39-2, Ph.III(1)
-Exhaust Silencer, ATSF GP39-2u(1)

Dust Bin Set
G40274
Set Includes:
-Dust Bin Hatch, GP40-2, early GP39-2(1)
-Dust Bin Hatch, GP39-2 Int./Late (NOT phase III)(1)

Inertial Air Filter Intake Set
G40275
Set Includes:
-Inertial Intake Grills, GP38-2/39-2/40-2, Early (No Ribs)(2)
-Inertial Intake Grills, GP38-2/39-2/40-2, Late (Top and Bottom Ribs)(2)
-Inertial Filter Intake, GP38-2/39-2/40-2, Intermediate (Top Rib Only)(2)
-Inertial Filter Intake, GP39X, GP39-2 Ph.III(2)
-Inertial Intake Shield-Left(1)
-Inertial Intake Shield-Right(1)
-Inertial Intake Grill-Cut for Shield(2)

Air Tank Set
G40276
Set Includes:
-Air Tank Left(1)
-Air Tank Right(1)
-Blower Duct Bottom Plate(1)
-Air Tank, Canadian Split Type - Short Left(1)
-Air Tank, Canadian Split Type - Short Right(1)
-Air Tank, Canadian Split Type - Long Left(1)
-Air Tank, Canadian Split Type - Long Right(1)

MU Stand Set, EMD Standard
G40278
Set Includes:
-MU Stand, Deck Mount, Single Receptade(2)
-MU Receptade, Deck Mount(2)
-Speaker Housing(1)

Wire Form Set
G40280
Set Includes:
-Radiator Fan Grab, Angled(1)
-Fan Grab, Curved(1)
-Grab Iron, Angled Blower Housing(1)

Modified "L" Window Set
G40282
Set Includes:
-Walkway, Angled Blower Housing(1)
-RDG Cab Rain Gutter(2)
-Cab Rear Step(3)
-Drop Step, Early(2)
-48" Open Top Dynamic and Radiator Fan Grill, Concentric Grill Rings(5)
-Sunshade, Canvas (UP)(2)
-Cab Step Front(1)

GP39-2

1	95305 - 81" Low Nose w/ Ratchet Brake, No Lights	201	G40306 - Pilot Plate w/ MU Hose Catch Pockets, BN	545	90614.1893 - Snowplow Pilot, CP Rail (Rounded "Rock" Pilot)
2	G62384 - Gear Box Female	202	G40299 - Snowplow, UP Medium, Late ("Flat-Top")	546	90614.0007 - Rerailing Frog, Truck Mounted (UP)
3	G40265.01 - Cab Sub - Base, Right	203	95333 - Turbo Exhaust, EMD GP/SD Standard, Early	547	G40378 - GP39-2 Electrical Cabinet Door - Phase II & Ila
4	G62383 - Gear Box Male	204	G40253.01 - Dynamic Brake Hatch, GP39/40-2, Early (Pre-1980)	550	G40377.02 - Battery Box Door - Chessie/CSX Open Mailslot w/ Late Hinge, Right
5	G63405.04 - Number Board Housing	205	80507.02 - Battery Box Door Set-Latched Battery Box Dual Louver, Latched, Lifting Hinge Under Cab Access Door Right	551	G40377.01 - Battery Box Door - Chessie/CSX Open Mailslot w/ Late Hinge, Left
6	G62388 - Metal Truck Sideplate - Left	206	G40266.05 - Battery Box Door, Hinged w/ Single Louver, BN Late, Right	552	G40376.02 - Battery Box Door - Chessie/CSX Open Mailslot w/ Early Hinge, Right
7	G40380.01 - Cab - EMD Dash-2 Series, Early (No Seam, w/Louvers, Standard 4-Window Front)	207	80512.03 - Toilet Hatch	553	G40376.01 - Battery Box Door - Chessie/CSX Open Mailslot w/ Early Hinge, Left
8		208	G40282.01 - Sight Glass Long Hood 2	554	80515.08 - Cab Front Middle Glass L - Shape
9	G62389 - Metal Truck Sideplate - Right	209	G40305.09 - Anticlimber Support Brags	555	G40393 - Sunshine Track, Long (Std.)
10	G40302.01 - Blomberg-M Sideframe, Hyatt Bearings	210	G40349.01 - End Rails, GP38-2/40-2 Blunt Anticlimber w/ Standard, Stanchions	556	G40382.01 - Cab - EMD Dash-2 Series, SP L-Window, Early
11	90614.0004 - Antenna - Firecracker	211	G40234 - Walkway GP39-2 Early	557	G40394.02 - 1700 Gal. Fuel Tank Fuel Filler-Left
12	G40281.12 - Cab Step - Rear	212	G68241.04 - MU Receopt Pilot Mount-Open	558	G40394.03 - 1700 Gal. Fuel Tank Fuel Filler-Right
13	G62381 - Female Coupling	213	G40280.10 - Cab Iron, Angled Blower Housing	559	G40394.01 - 1700 Gal Fuel Tank Body
14	G62382 - Worm Housing	214	G40307.01 - Swing-Out Front Numberboard Housing, ATSF, Left	561	90618.054 - Sunshine w/ Rivel Strip
15	G62376 - Brake Cylinder - Blomberg B	215	G40307.02 - Fan Grab, Curved	562	G40381.01 - Cab - EMD Dash-2 Series, Standard, Late (No Seam, No Louvers, Standard, 4-Window Front)
16	G40302.02 - Brake Cylinder - Blomberg M	216	G40307.02 - Swing-Out Front Numberboard Housing, ATSF, Right	563	G40381.01 - Cab - EMD Dash-2 Series, SP L-Window, Late (No Seam, No Louvers, L-Window Front)
17	G62370 - Blomberg B Sideframe	217	G40253.03 - Dynamic Brake Hatch Extd. Range Contractor Door	564	G40384.01 - Cab - EMD Dash-2 Series, SP Modified L-Window, Early (No Seam, With Louvers, Modified L-Window Front)
18	G40281.15 - 48" Open Top Dynamic and Radiator Fan Grill, Concentric Grill Rings	218	90660 - Prime PM-8911 Stratolite Beacon Bracket, Cab Mount	565	G40386 - Sunshine Mounting Bracket, Short (SBD/Chessie/CSX; use with sunshine G68223.10)
19	G62328.13 - Lift Ring	222	G40350.01 - Front End Rail, Pointed Anticlimber w/ Standard, Stanchions	568	90614.1272 - Walkway Light, SOU/NS Hood Mount w/ Conduit
20	G62375 - Swing Hanger, Blomberg B	223	90614.1116 - Horn, Leslie Tyfon A-200 (Single Foot)	569	90618.057 - Locoot Antenna Condui SOU/NS V
21	G40302.03 - Swing Hanger, Blomberg M	224	G40281.09 - Walkway, Angled Blower Housing	571	G40281.17 - Cab Step Front
22	G68231 - Air-line Blomberg B	225	G40308 - Lg. Electrical Cabinet Access Panel, ATSF GP39-2u	575	90618.087 - Antenna Ground Plane, ATSF Cab Roof Mount, Square (for Communications Antenna)
23	G40280.04 - Radiator Fan Grab, Angled	226	G40280.10 - Cab Iron, Angled Blower Housing	576	G40382.02 - Recceptacle, Pilot Face w/ Backing Plate (EMD Standard)
24	G62371 - Hyatt Bearing Coupling	227	G40307.01 - Swing-Out Front Numberboard Housing, ATSF, Left	584	G40402 - Go Transit Horn Bracket
25	G40356 - Sandfiller Cab, EMD Standard Nose	228	G40307.02 - Fan Grab, Curved	586	G60594.01 - Ditch Light, Round-Top, Deck Mount
26	G62386 - Axle Gear 15T	229	G40307.02 - Swing-Out Front Numberboard Housing, ATSF, Right	588	G40283.15 - Dual Oscitrol Light w/ Glare Shields
27	G40281.13 - Drop Step - Early	230	G40253.03 - Dynamic Brake Hatch Extd. Range Contractor Door	589	G63446.01 - Headlight, Std. Dual Sealed-Beam w/o Glare Shield (Cab mtd.)
28	G40265.02 - Cab Sub-Base - Left	232	90618.047 - Prime PM-8911 Stratolite Beacon Bracket, Cab Center Mount	590	G40283.14 - Dual Oscitrol Light, No Glare Shields
29	G40287.01 - Walkway Duct Extension - Short	233	90614.1035 - Leslie S-3K, 3-chime, Right-hand chime reversed	592	G60630 - Plow "Weedcutter" 2' x 1' mtd
30	G40340.05 - Short Handrail - Left (for Standard Stepwells)	236	G40281.11 - RDG Cab Rain Gutter	593	90618.014 - ATSF Communication Antenna Ground Plane, Cab Mount - Angled Corners
31	G40063 - Brass Worm and Shaft	237	G40347.01 - GP38-2/39-2/40-2 Long Rail, Left (4 Short Stanchions)	594	90618.015 - ATSF EOT Antenna Ground Plane, Cab Mount
32	94780 - Handbrake Ratchet, Dash-2 - Late (Straight Chain Guard)	239	G40336.01 - 2900G Fuel Tank Halves Left	595	G63450.02 - SP Spare Knuckle & Box, Truck Mount
33	G62387 - Idler Gear 16T	240	G40336.02 - 2900G Fuel Tank Halves Right	603	G40418 - Walkway GP38-2, GP39-2, GP40-2 - Late w/ Front Anticlimber, Standard, Latching Pads, Pilot Face Lifting Slots, and Notched Stepwells - 88" Short Hoods
34	G40339.01 - Cab Side Plate, Riveted, with Arm Rest	241	G60595 - Lens-Ditch Light Deck Mount EMD Standard	604	G40417 - Walkway GP38-2, GP39-2, GP40-2 - Late w/ Front Anticlimber, Standard, Jacking Pads, and Notched Stepwells - 88" Short Hoods
35	G40371.01 - Prime 8911 Stratolite Beacon - Base	242	G40319.02 - Ditchlight, Deck Mount Tall, Left	605	80501 - Cab - EMD Dash-2 (GMD Canadian Production) and 50/60 Series, Standard. With Roof Seam, No Louvers, Standard, 4-Window Front
36	G62385 - Bottom Clip	243	G40253.02 - Dynamic Brake Hatch - Left	606	95356.01 - Battery Box Door, Chessie/CSX/DRGW - Late Hinges with Screened Mailslots, Left
37	G40371.02 - Prime 8911 Stratolite Beacon - Dome	244	G40253.02 - Dynamic Brake Hatch - Right	607	95356.02 - Battery Box Door, Chessie/CSX/DRGW - Late Hinges with Screened Mailslots, Right
38	47648 - Sunshade - Standard	245	G40331.17 - Brose Button, Front, Short, 3600g Tank	608	90614.0003 - Speed Recorder, Early
39	80515.04 - Cab Side Window Glass and Frame	246	G40319.01 - Ditchlight, Deck Mount Tall w/ MU, Right	609	90614.1205 - Horn, Nathan M-5 w/ Clearance Bracket
40	G40275.01 - Inertial Intake Grills, GP38-2/39-2/40-2, Early (No Ribs)	247	G40290.10 - Salem Air Filter w/ Piping 3	610	90614.1207 - Horn, Nathan P-3 On Bracket w/ Staggered Trumpets
41	G40293.01 - Blower Housing, Standard Dash-2	248	G40212 - Bodysell GP39-2 Phase IIb	611	91586.04 - Antenna, Sinclair (Small - EOT)
42	G40340.03 - Long Handrail, GP38-2/39-2/40-2 (3 Short Stanchions)	249	G40330.02 - Antenna, Sinclair (Large)	612	G63454.01 - Air Conditioner Body "Prime"
43	G40309.01 - Sanding Line, Single End, Front	250	G40341.02 - Side Front Short Handrail, GP38/39-2 w/ Switching Steps, Left	613	G63454.02 - Air Conditioner Side Plates, "Prime"
44	90614.0006 - Speed Recorder, Lead Axle	251	G40341.03 - Short Handrail - Left, Late (for Notched Stepwells)	614	91793 - MU Hose Catch Tray w/ Footboard
45	G40266.01 - Battery Box Door, Latched/Hinged, Single Louver, BN, Early, Left	252	G40341.04 - Battery Box Door - Dash 2 Early Bolted Battery Box Door, Short Louver, Early Hinged Under Cab Access Door Left	615	94783 - 88" Low Nose w/ Brake Wheel - No Lights
46		253	G40341.05 - Battery Box Door - EMD Standard, Intermediate Dash-2 (Left)	616	95282.01 - 81" Low Nose w/ Brake Wheel - CNW Gong Bell
47	G40289 - Truck Light	254	95338 - ECABF, Dash-2 Late (Welded)	617	95284.01 - 81" Low Nose w/ Ratchet Braker - CNW Gong Bell
48	95337 - ECABF, Early (Stand-Off)	255	G40331.12 - Fuel Tank Breather Pipe, 2600g Tank, Front, Angled	618	95286 - 81" Low Nose w/ Ratchet Brake - NP/Frisco Single Gyralight
49	91791 - Bell - Underframe Mount	256	G40331.13 - Fuel Tank Breather Pipe, Short/Rear, Left	619	95289 - 88" Low Nose w/ Brake Wheel - ATSF Low-Nose Lights
50	G40331.02 - Breather Downpipe - Left #2	257	G40331.14 - Breather Downpipe Right #3	620	95293 - 88" Low Nose w/ Brake Wheel - NP/Frisco Single Gyralight
51	G62349.01 - Fuel Filler	258	G40331.15 - Breather Up Long Hood, Short, 3600g Tank	621	95293 - 88" Low Nose w/ Brake Wheel - NP/Frisco Single Gyralight
52	G40331.02 - Breather Up Pipe Base	259	G40331.19 - Waste Tank, Angled, Fuel Tank End Mount	622	95301 - 81" Low Nose w/ Brake Wheel - No Lights
53	G62349.02 - Fuel Tank Vertical Sight Glass Gauge, Standard	260	G40331.09 - Breather Downpipe	623	95302 - 81" Low Nose w/ Brake Wheel - EMD Lights
54	G40276.01 - Air Tank Left	261	G40394.04 - Fuel Tank Sight Glass, 1700g Tank	624	95303 - 81" Low Nose w/ Brake Wheel - SP Lights
55	G40360 - Air line Blomberg M	262	G40310.02 - Sanding Line, Dual Ends (Rear)	625	95304 - 81" Low Nose w/ Brake Wheel - Dual Gyralight
56	G40302.04 - Axle snubber/Blomberg M	263	G63911.01 - Cab Int' Front Wall, Hi-Nose	626	95306 - 81" Low Nose w/ Ratchet Brake - EMD Lights
57	G40373.01 - Blomberg M Sideframe	264	G63911.01 - Cab Floor, Long Hood Forward	627	95306 - 81" Low Nose w/ Brake Wheel - EMD Lights
58	G40309.02 - Sanding Line, Single End, Rear	265	G40317.01 - Ditchlight Pilot Mounted	628	95314 - 88" Low Nose w/ Brake Wheel, Dual Gyralight
59	G63911.05 - Cab Front Wall, "Spartan Cab"	266	G68251.02 - Ditchlight Lens, Pilot Mount	629	95315 - 88" Low Nose w/ Ratchet Brake - EMD Lights
60	G63911.06 - Cab Heater	267	G40295 - MU Hose Catch Tray, No Footboard, w/ Bottom Reinforcing Strip	630	95316 - 88" Low Nose w/ Ratchet Brake - SP Lights
61	G63911.03 - Control Stand, Short Hood Forward	268	G40288.02 - Trainline Hose w/ Drop Elbow	632	G68223.10 - Sunshade, Short (SBD/Chessie/CSX; use with s unshade bracket G40386)
62	G63911.04 - Cab Seat, "Spartan Cab"	269	G40291.02 - Coupler Out Lever, Late (w/ Loops); GP38-2, GP39-2, GP40-2, Phase I GP50	633	G68230.01 - 42 Signal Box, Early
63	G63911.02 - Cab Floor, Short Hood Forward	270	G63911.08 - Control Stand, Long Hood Forward	634	G68230.02 - Cab Signal Box, Top
64	G63911.03 - Cab Floor, Short Hood Forward	271	95354.02 - Battery Box Door-Dash 2 Early Bolted Battery Box Door, Short Louver, Early Hinged Under Cab Access Door Right	635	G68233 - Snowplow, Low Pointed (KCS, SLSF, etc.)
65	G63911.04 - Cab Floor, Short Hood Forward	272	95354.03 - Battery Box Door - EMD Standard, Intermediate Dash-2 (Right)	636	G68287.01 - Cab Side Plate 2 Pane A/W Window
66	G63911.05 - Cab Floor, Short Hood Forward	273	G40290.07 - Salem Air Filter w/ Pipe Small	637	G68287.02 - Cab Side Plate 3 Pane A/W Window
67	G63911.06 - Cab Floor, Short Hood Forward	274	G40305.01 - Front Anticlimber (GP38-2/39-2/40-2), Blunt, w/o Supports (use w/ Pilot Face Ditch Lights)	638	G62372 - Slopped Bearing Cap
68	G63911.07 - Cab Floor, Short Hood Forward	275	G40341.01 - Side Front Short Handrail, GP38/39-2 w/ Switching Steps, Right	639	G62373 - Square Bearing Cap
69	G63911.08 - Cab Floor, Short Hood Forward	276	91591 - Cab Vent, Rectangular (Cab Side Mount)	640	G62374 - Square Bearing Cap For SP/RC
70	G63911.09 - Cab Floor, Short Hood Forward	277	G40343.02 - Short Handrail - Right, Late (for Notched Stepwells)	700	90614.2018 - Flange Lubrication Cabinet, Walkway Mount
71	G63911.10 - Cab Floor, Short Hood Forward	278	80515.01 - Air Conditioner Body, Vapor	701	90618.103 - Spare Knuckle Box, Open, Chessie System
72	G63911.11 - Cab Floor, Short Hood Forward	279	80515.06 - Cab Wind Deflector - Left	702	90614.1208 - Horn, Nathan P-3, All-Chimes Forward
73	G63911.12 - Cab Floor, Short Hood Forward	280	G40291.03 - Coupler Out Lever, Late (w/ Loops), for use w/ Pilot Mount Ditch Lights, GP38-2, GP39-2, GP40-2, Phase I GP50	703	G6060 - 1' Single Gyralight/Blanking Plate
74	G63911.13 - Cab Floor, Short Hood Forward	281	91592.03 - Air Conditioner Side Plate, Right, Vapor	704	G6060 - 1' Dual Gyralight/Blanking Plate
75	G63911.14 - Cab Floor, Short Hood Forward	282	91592.04 - Air Conditioner Side Plate, Left, Vapor	705	90614.204 - Horn, Leslie RSL-3L-R3 (Low-Profile Manifold)
76	G63911.15 - Cab Floor, Short Hood Forward	283	G40341.04 - Long Handrail, Right, GP38-2/39-2 w/ Switching Steps, Right	801	90618.093 - ACI Label Plate, Split Mount
77	G63911.16 - Cab Floor, Short Hood Forward	284	G40343.06 - GP38-2/39-2/40-2 Long Rail, Right	900	G40331.34 - Fuel Tank Filler Plate 417" (10.60mm) Top
78	G63911.17 - Cab Floor, Short Hood Forward	285	G40396 - 2600 Gal. Fuel Tank MP-One Piece Design	901	G40331.35 - Fuel Tank Filler Plate 266" (6.76mm) Top
79	G63911.18 - Cab Floor, Short Hood Forward	286	G40395 - 2600 Gal. Fuel Tank-One Piece Design	902	G40421.01 - Cab - EMD Dash-2 Series, Late (No Seam, With Louvers) - For Units With High Short Noses
80	G63911.19 - Cab Floor, Short Hood Forward	287	G63850.02 - 48" "Q" Fan Blade	903	G40422.01 - Cab - EMD Dash-2 Series, Late (No Seam, No Louvers) - For Units with High Short Noses
81	G63911.20 - Cab Floor, Short Hood Forward	288	G40312.01 - Q-Fan 48" Single-Speed (1-Conduit)	905	G68224.02 - Battery Box Door - Horizontal "Split" Battery Door, Lift-Off Hinge on Sub-Base Door, Right, Conrail
82	G63911.21 - Cab Floor, Short Hood Forward	289	G63850.03 - 48" "Q" Fan Pin	907	G40431 - Walkway GP38-2/39-2/40-2 - Late, G40857
83	G63911.22 - Cab Floor, Short Hood Forward	290	G68243.01 - Stepwell Light - Left	1100	G40333 - Bodysell GP39-2 Phase I, PNW
84	G63911.23 - Cab Floor, Short Hood Forward	291	G68243.02 - Stepwell Light - Right	1101	G40414.01 - Dynamic Brake Housing GP39-2/GP40-2 Late V2
85	G63911.24 - Cab Floor, Short Hood Forward	292	G40305.02 - Front Anticlimber, Blunt, w/ Supports	1102	G40369.03 - Prime 8911 Stratolite Beacon - Base (Long)
86	G63911.25 - Cab Floor, Short Hood Forward	293	G68218.049 - Com Antenna Ground Plane Ditch Bin Side Mount	1103	95337.01 - ECABF, Early (Stand-Off) Dash-2 - Body
87	G63911.26 - Cab Floor, Short Hood Forward	294	G40282.02 - Cab Side Wind Deflector, No Mirror	1104	95337.02 - ECABF, Early (Stand-Off-Rear)
88	G63911.27 - Cab Floor, Short Hood Forward	295	G40343.05 - Rear End Rail, GP38-2/39-2/40-2 w/ "Breakaway" Stanchions	1105	G40272.06 - Front Window, Canadian Safety Cab, No Class Lights
89	G63911.28 - Cab Floor, Short Hood Forward	296	G40345.04 - Long Handrail, Right, GP38-2/39-2/40-2	1112	80515.11 - EMD Cab Side Windows, One Piece (for use with etched mirrors)
90	G63911.29 - Cab Floor, Short Hood Forward	297	G40345.05 - Long Handrail, Left, GP38-2/39-2/40-2	1113	G40424 - Body, GP39-2, Phase Ia - ATSF Late
91	G63911.30 - Cab Floor, Short Hood Forward	298	G40239 - Walkway, GP38-2/39-2/40-2, No Anticlimbers or Pilot Notches, w/ Lifting Slots, Standard, Steps	1114	G40425 - Body, GP39-2, Phase Iib - BN Early
92	G63911.31 - Cab Floor, Short Hood Forward	299	G40240 - Walkway, GP38-2/39-2/40-2, w/ Anticlimber, Notched Stepwells - 81" Short Hoods	1115	G40426 - Body, GP39-2, Phase Iib - BN Intermediate
93	G63911.32 - Cab Floor, Short Hood Forward	300	G40345.02 - Rear End Rail, GP38-2/39-2/GP40-2 w/ Standard, Stanchions	1116	G40427 - Body, GP39-2, Phase Iib - BN Late
94	G63911.33 - Cab Floor, Short Hood Forward	301	G40345.03 - Front End Rail, Blunt Anticlimber, GP38-2/39-2/GP40-2 w/ Standard, Stanchions	1117	G40428 - Body, GP39-2, Phase III - UP
95	G63911.34 - Cab Floor, Short Hood Forward	302	G40345.04 - Front End Rail, Blunt Anticlimber, GP38-2/39-2/GP40-2 w/ Standard, Stanchions	1121	G40441 - Electronic Parking Brake
96	G63911.35 - Cab Floor, Short Hood Forward	303	G40264 - Rear Weight	1122	G40442 - EMD Cab Doors - Rebuilt Thicker Version
97	G63911.36 - Cab Floor, Short Hood Forward	304	G40368 - Front Weight	1123	G40443 - Blower Housing, Standard, 35-Line (No Ribs)
98	G63911.37 - Cab Floor, Short Hood Forward	305	G40275.07 - Inertial Intake Grill-Cut for Shield	1124	G40444 - 81" Nose with Ratchet Brake, No Class Lights
99	G63911.38 - Cab Floor, Short Hood Forward	306	G40369.02 - Canadian Ditch Light Lens	1125	G40445 - 81" Nose with Brakewheel, No Class Lights
100	G63911.39 - Cab Floor, Short Hood Forward	307	G40369.01 - Canadian Ditch Light Housing	1126	G40446 - 88" Nose with Ratchet Brake, No Class Lights
101	G63911.40 - Cab Floor, Short Hood Forward	308	G40294.08 - Brake Ratchet Housing - Canadian	1127	G40447 - 88" Nose with Brakewheel, No Class Lights
102	G63911.41 - Cab Floor, Short Hood Forward	309	G40294.09 - Brake Ratchet Chain - Canadian	1128	G40448 - 88" Nose w/ Ratchet Brake - Oscitrol Light
103	G63911.42 - Cab Floor, Short Hood Forward	310	G40275.05 - Inertial Intake Shield-Left	1129	G40449 - 88" Nose w/ Brakewheel - Oscitrol Light
104	G63911.43 - Cab Floor, Short Hood Forward	311	G40275.06 - Inertial Intake Shield-Right	1130	G40450 - 81" Nose, No Brake, No Class Lights
105	G63911.44 - Cab Floor, Short Hood Forward	312	G40294.07 - Walkway Lift Lugs - Canadian	1131	G40451 - 88" Nose, No Brake, No Class Lights
106	G63911.45 - Cab Floor, Short Hood Forward	313	G40276.06 - Air Tank, Canadian Split Type - Long Left	1132	G40452 - Headlight, Dual Gyralight w/ Glare Shields, Numberboard Mount, BLE
107	G63911.46 - Cab Floor, Short Hood Forward	314	G40276.07 - Air Tank, Canadian Split Type - Long Right	1134	G40454 - 81" Nose with No Brake, Grabiron on Left - CR
108	G63911.47 - Cab Floor, Short Hood Forward	315	G40276.08 - Air Tank, Canadian Split Type - Short Left	1135	G40455 - 81" Nose with No Brake, Bugeye Markers (CR 6961-6970)
109	G63911.48 - Cab Floor, Short Hood Forward	316	G40276.09 - Air Tank, Canadian Split Type - Short Right	1136	G40456 - 81" Nose with Ratchet Brake, Grabiron on Left - CR
110	G63911.49 - Cab Floor, Short Hood Forward	317	G63850.01 - T48" "Q" Fan Housing, Two Speed	1137	G40457 - 88" Nose with Ratchet Brake, Grabiron on Left - CR
111	G63911.50 - Cab Floor, Short Hood Forward	318	G40361 - 88" Low Hood, Canadian w/ Brakewheel and Nose Light	1138	G40458 - 88" Nose with Ratchet Brake, Grabiron on Left - CR
112	G63911.51 - Cab Floor, Short Hood Forward	319	90126 - Drive Shaft - 1.575	1139	G40459 - 88" Nose with Brakewheel, Grabiron on Left - CR
113	G63911.52 - Cab Floor, Short Hood Forward	320	90614.0008 - Cab Arm Rest, Large (UP)	1143	G40463 - Rear Light, Single Bulb - WP
114	G63911.53 - Cab Floor, Short Hood Forward	321	G40281.16 - Sunshade, Carvaz (P)	1144	G40464 - Rear Light, Twin Sealed-Beam, Horizontal - WP
115	G63911.54 - Cab Floor, Short Hood Forward	322	90614.1210 - Horn, Leslie S-3L w/ Angled Mounting Bracket, UP (Between Radiator Fans)	1145	G40465 - Rear Light, Twin Sealed-Beam, Vertical - WP
116	G63911.55 - Cab Floor, Short Hood Forward	323	90614.1381 - MU Stand, Tall W/Aux. Receptacle, CP Rail	1146	G40466 - 88" Nose with Ratchet Brake, Grabiron on Left; No Markers - CR
117	G63911.56 - Cab Floor, Short Hood Forward	324		1147	G40467 - 88" Nose with No Brake, Grabiron on Left; With Class Lights - CR
118	G63911.57 - Cab Floor, Short Hood Forward	325		1148	G40468 - Body, GP39-2 Phase II, ATSF (Gaskets on top)
119	G63911.58 - Cab Floor, Short Hood Forward	326		1149	G40469 - Walkway GP39-2 MkT/UP, Without Ditch
120	G63911.59 - Cab Floor, Short Hood Forward	327		1150	G40470 - Walkway GP39-2 Switcher Steps and Anticlimber V2
121	G63911.60 - Cab Floor, Short Hood Forward	328		1151	G40471 - Antenna Conduit for ATSF GP39-2 Phase II or later - Long
122	G63911.61 - Cab Floor, Short Hood Forward	329		1152	G40472 - Antenna Conduit for ATSF GP39-2 Phase II or later - Short
123	G6391				