

**PENNSLVANIA RAILROAD GONDOLAS
A MODELING SUMMARY**

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Class	I.L.	Construction	Comment
GR	37'7"	Riveted steel underframe, metal staked wooden sides, wooden drop door and flooring	HO Funaro & Camerlengo kit; kit needs interior detailing, scratchbuilt side reinforcements, and end reconstruction; a few GR's survive into 60's
GRa	40'7"	Riveted steel underframe, metal staked wooden sides, wooden drop door and flooring	HO Westerfield kit; use patience; builds into a nice model; HO Railworks brass ; O scale brass by Hallmark; a few GRa survive into 60's
GS	38'3"	All steel, riveted, fixed end, tapered side stakes	HO Sunshine and F&C kits; nice; fairly easy construction; Bowser kit only for early model, but <i>brown</i> paint and so-so lettering; O scale Hallmark; some GS last into 60's
GSh	38'3"	All steel, riveted, fixed end, tapered side stakes, sill reinforcement	HO Yankee Clipper, Sunshine and F&C kits; fairly easy construction; GS with under side sill reinforcement c.1945?; a few GSh survive into 60's
G22	46'3"	All steel, riveted, fixed end, tapered side stakes; 70-ton trucks	HO Westerfield kit; new one-piece body is great; variations possible; scrap loading version is G22c; O scale brass by Perri; hundreds of G22 survive into 60's
G22b	46'3"	All steel, riveted, fixed end, tapered side stakes; 100-ton trucks	HO Westerfield kit; ditto as above, use with their HB-1a and HB-4 (Youngstown) container options; needs 100-ton trucks; hundreds of G22b survive into 60's
G24	40'0"	Composite truss-style; fixed end; drop doors replaced by PRR	Intermountain HO&O (kit-bash later vers.) PSC brass model; HO & O; too brown in painted version; PSC brass "scrap loading" version; most G24 gone by late 50's
G25	40'0"	USRA riveted steel, wooden floor, fishbelly centersill, drop ends	HO Westerfield kit; pay attention to variations; very nice new one-piece body; few G25 left into 60's
G25b	40'0"	USRA riveted steel, wooden floor, fishbelly centersill, former drop ends now fixed	HO Westerfield kit; pay attention to variations; very nice new one-piece body' few G25b left into 60's
G26	65'6"	All steel, riveted, drop end	HO ECW kit; fill mold holes, shave bolsters (lower body), add grabs, recess coupler assembly, new brakewheel; PSC brass HO & O scale models; >1600 into 60's
G26a	65'6"	All steel, riveted, drop end, with long center stake	ECW kit; ditto as above, plus kit-bashed for new long center stake; ~700 in 60's
G26c	65'6"	Ditto, with 7 long stakes	ECW kit, Ditto but remove/add 7 full-height stakes each side; 1966 rebuild
G27	52'6"	All steel, riveted, drop end, fishbelly	HO Sunshine kit; many variations; very nice; >3300 G27 left into 60's
G27a	52'6"	Ditto, plus welded shut drop ends	HO Sunshine kit; Welded shut drop ends; ~1000 in 60's; 9 of which are in coke container service
G28	52'6"	Steel, riveted, fishbelly sides with drop ends and wood floor.	No kit! HO Kit-bash from Revell/Con Cor ; shallow fishbelly, re-rivet, narrow the 3 rd rib, modify ends; >1800 in 60's
G28b	52'6"	Ditto with 3-piece removable roof	As above with roof; auto parts shipment service; ~50 in 60's
G29	46'	Steel, riveted, straight sill, with wood (or NS) floor	HO Sunshine kit; floor variations available; ~2000 in 60's
G29a/b	45'7"	War emergency version of above; Steel trussed, straight sill, with wood inserts, end liner, floor	HO Sunshine kit; different ends, wooden interior linings & floor painted separately; a few G29 a and G29b left into 60's
G29c/d	45'7"	Steel trussed, straight sill, with replacement steel side/end inserts, wood floor	No kit ; possible difficult HO kitbash of Sunshine ; ~450 of c and d versions left in 60's
G30	52'6"	War emergency; steel trussed, fishbelly-silled, drop end, wood side & end inserts, floor	HO Funaro & Camerlengo & Tichy kits; mod end and handbrake assembly needed for PRR version; O scale Pacific Ltd. Brass; ~75 G30 left in 60's
G30a	52'6"	Ditto, plus steel replacement of wooden sides	HO F&C War Emerg. steel-side gon resin kit; Ditto; >900 left in 60's
G31	52'6"	Welded steel, fishbelly silled, drop ends, STEEL floor	HO Kitbash of Revell/ConCor gon; remove underframe, create end sills, mod side sills, remove rivets, add details, new drop ends, floor; ~2900 made, ~2300 left in 60's

G31a	52'6"	Ditto, with WOOD floor	HO Kitbash of Revell/ConCor, O Atlas; Ditto, except floor ~4800 made!
G31b	52'6"	Ditto	HO Kitbash of Revell/ConCor, O Atlas; Ditto as G31a; 2000 made
G31c	52'6"	Riveted version of above	HO Kitbash of Revell/ConCor, O Atlas; ; shallow fishbelly, re-rivet, narrow 3 rd rib, modify ends 750 made
G31d	52'6"	Welded, but fixed ends	HO Kitbash of Revell/ConCor, O Atlas; new end side rib, fixed ends; 1200 made; some with skids & covers, some extended
G31e	52'6"	Riveted version of G31d	HO Kitbash of Revell/ConCor; ; shallow fishbelly, re-rivet, narrow 3 rd rib, modify ends also some with skids & covers; as-is O scale by Atlas; 500 G31e made
G31f	52'6"	Rebuilt G31; c. 1960	HO Kitbash of Revell/ConCor; as with G31, steel floor; 600 rebt. from G31 in 1960
G32	46'	Welded, straight sides, fixed ends	No kit! Scratchbuild using template for sides, DA ends; 600 made
G32a	46'	Ditto	No kit! Scratchbuild using template for sides, DA ends; 1500 made
G32b	46'	Rebuild of above, with horizontally corrugated side panels, c. 1966	No kit! A truly horrible scratchbuild! Possible use of Walthers or other horiz. Panels, but different width/height, etc.; c. 1966
G32c	46'	Also rebuild with vertical sidepost reinforced side panels	HO Overland brass model; needs new floor; 100 rebuilds c. 1966
G33	65'6"	Welded steel, fishbelly sill, DROP end, STEEL floor	No kit! Hard Scratchbuild using template for sides, scratch drop end yokes; 500 made
G33a	65'6"	Ditto, but FIXED end and WOOD floor	No kit! Hard Scratchbuild using template for sides, DA(?) ends; 250 made
G33b	65'6"	Ditto, but DROP end and WOOD floor	No kit! Hard Scratchbuild using template for sides, scratch drop end yokes; 200 made
G34	46'	Riveted, straight sill, fixed end, steel floor	No kit! HO Tyco kitbash. Others?; 2000 made
G35	52'6"	Like G31a, but revised underframe	HO Kitbashed Revell/ConCor, O Atlas gon with new ends, underframe; 1900 made
G36	52'6"	Welded steel. Slight fishbelly sill, fixed end, wood (or NS) floor	Scratchbuild; fairly easy with template, DA ends and ladders; 600 made
G36a	52'6"	Ditto,"Rebuilt" with Crown trucks	Scratchbuild; Ditto with Crown trucks from Bowser; 700 made
G36b	52'6"	Ditto with perforated interior panels for carrying carbon electrodes	Scratchbuild; Never seen a photo!; 5 cars made
G36c	52'6"	As G36a, but with extended sides and Stanray 3-section removable roof for steel bundles	Scratchbuild; Ditto, but even more modeling; 564 made
G36d	52'6"	As G36a, but with skids & covers	Scratchbuild; Skids and Covers are difficult part!; 200 made
G36e	52'6"	As above, with steel floor; some w/containers	Scratchbuild; as above with "steel" floor, PS ends; 1700 made!
G36f	52'6"	As with G36; various builders	Scratchbuild; fairly easy with template, DA ends and ladders; >2800 made!!!
G37	65'6"	Riveted steel, with fixed ends and steel floor	Difficult scratchbuild; alternating rivets at floor level; 450 made
[G38]		Ore Car	HO Kitbash of F&C G39? Scratchbuilt Lance Hole Covers?; 1000 made
[G39]		Ore Car	HO F&C kit, Stewart?, Eel River?; Crown trucks from Bowser; 1000 made
[G39a]		Ore Car	HO F&C kit, Eel River?; new trucks, vertical end reservoir; 1000 made
G40		Prototype G41	Reasonable scratchbuild , but why?; 1 built!
G41		Welded, Transverse Loading Coil Steel Car	HO Railworks model; New Brakewheel, draft gear and trucks; Paint & Decal; 1965
G41a		Welded, Transverse Loading Coil Steel Car	HO Railworks model; New Brakewheel, draft gear and trucks; Should add shallow running board; Paint and decal; 1966
G42		Riveted, Horizontally Corrugated 70t gon	No kit; Horrible scratchbuild!; 1966
G42a		Riveted, Horizontally Corrugated 70t gon	No kit; Horrible scratchbuild!; 1966
G43		Riveted, Horizontally Corrugated 70t gon	No kit; Horrible scratchbuild!; 1967
G44		Riveted, Horizontally Corrugated deep 100t gon	No kit; Horrible scratchbuild!; 1968