

# HO Scale Steam Locomotive

Part #	Price	Description	Package
44	\$ 7.50	Springs, coil, .075" dia. x .165" long, journal, for trucks & draft gear	Pkg. 12
78	\$ 5.75	Caps, Delrin crank pins	Pkg. 4
107	\$ 7.00	Screw, gear box retainer, for KTM gear boxes, 4x1.8mm thread, 5.8mm overall	Pkg. 2
108	\$ 7.50	Washers, .180 ID, .300 OD, .020 thick	Pkg. 12
118	\$ 7.50	Bearings, Oilite,.125 ID, .187 OD, flanged	Pkg. 4
119	\$ 7.50	Washers, .110 ID, .190 OD, .018 thick	Pkg. 12
120	\$ 7.50	Washer, .125 ID, .237 OD, .008 thick, plastic	Pkg. 12
123	\$ 7.50	Washers, .163 ID, .317 OD, .011 thick, plastic	Pkg. 12
124	\$ 7.50	Washers, .160 ID, .248 OD, .020 thick	Pkg. 12
125	\$ 7.50	Washers, .160 ID, .248 OD, .020 thick, plastic	Pkg. 12
126	\$ 7.00	Motor mount, multi-use for smaller can motors, HO	Ea.
128	\$ 7.50	Washers, .160 ID, .275 OD, .030 thick	Pkg. 12
129	\$ 7.50	Washers, .161 ID, .237 OD, .020 thick	Pkg. 12
130	\$ 7.50	Washers, .077 ID, .241 OD, .020 thick	Pkg. 12
131	\$ 8.25	Crank pin screws, small head, 4.2x 1.8mm	Pkg. 4
132	\$ 8.25	Crank pin screws, large head, 4.5 x 2mm	Pkg. 4
137	\$ 8.75	Rivets, valve gear, shouldered	Pkg. 12
138	\$ 11.00	Screws, valve gear, 2mm thread, 2.8mm long, 4.9mm head dia.	Pkg. 12
139	\$ 8.75	Rivets, valve gear, shouldered	Pkg. 12
140	\$ 7.50	Rivets, valve gear, 1.5 x 8.5	Pkg. 12
141	\$ 8.75	Rivets, valve gear, 1.6 x 7.7	Pkg. 12
142	\$ 8.75	Rivets, valve gear, long, 0.1 x .10	Pkg. 12
168	\$ 7.50	Springs, coil, .100" dia. x .330" long, for trucks & draft gear	Pkg. 12
190	\$ 6.50	Flexible armored hose, .065" OD, .030" ID x 2"long	Pkg. 2
191	\$ 6.50	Flexible armored hose, .115" OD, .090" ID x 1-1/4	Pkg. 2
251	\$ 5.50	Spring, actuator for #250	Ea.
252	\$ 5.25	Spring cam for #250	Ea.
253	\$ 7.25	Silver contact for #250	Ea.
308	\$ 7.25	Brass, brad-nail, .43" long, .08" head	100
309	\$ 8.75	Rivets, valve gear, 0.7 x 1.5	Pkg. 12
310	\$ 8.75	Rivets, valve gear, 0.7 x 2.0	Pkg. 12
311	\$ 8.75	Rivets, valve gear, 0.7 x 2.5	Pkg. 12
312	\$ 8.75	Rivets, valve gear, 0.7 x 3.0	Pkg. 12
313	\$ 8.75	Rivets, valve gear, 0.9 x 1.5	Pkg. 12
314	\$ 8.75	Rivets, valve gear, 0.9 x 2.0	Pkg. 12
315	\$ 8.75	Rivets, valve gear, 0.9 x 2.5	Pkg. 12
316	\$ 8.75	Rivets, valve gear, 0.9 x 3.0	Pkg. 12
317	\$ 8.75	Rivets, valve gear, 0.9 x 3.5	Pkg. 12
318	\$ 8.75	Rivets, valve gear, shouldered, 0.9 x 3.5	Pkg. 12
319	\$ 20.75	Hinges, small working, .110 x .340	Pkg. 12
320	\$ 14.00	Hinges, working, .156 x .560	Pkg. 12
321	\$ 7.75	Joiners, code 70 rail, N/S	Pkg. 24
332	\$ 8.00	Bushings, .080 dia., .085" long, HO	Pkg. 6
333	\$ 7.00	Crank pins w/shoulder,1.2mm thread size, .260"long, main rod	Pkg. 2
334	\$ 5.75	Crank pins w/shoulder, 1.2mm thread size, .230" long, main rod, for eccentric	Pkg. 2
335	\$ 12.75	Shouldered screw, 2.6 Long, 1.9 dia., shoulder, 1.3mm Thread, 5.7mm Long overall, .090" long, side rod	Pkg. 8
336	\$ 16.25	Shouldered screw, 2.1 dia., x 1.3mm long shoulder,1.3mm Thread,6.7mm Long,.070" side rod	Pkg. 8
340	\$ 7.50	Screws, replacement, .2mm dia x 3mm long, 4.1 overall	Pkg. 6
348	\$ 7.50	Screws, bolster, 2mm x 4.5mm	Pkg. 4
352	\$ 7.50	Springs, .085" dia. x .220" long, trucks and draft gear	Pkg. 12
353	\$ 7.00	Screws, (2) metric, 2 x 4mm thread, 9mm long, king pin with two (2) springs	Pkg. 2
354	\$ 7.50	Screw, metric, for mounting bolster to truck, 4.3mm long, 3.6mm shank, 1.4 x .0.3mm thread	Pkg. 4
356	\$ 7.50	Spring, steel coil, .100" dia. x .180" long, trucks & draft gear	Pkg. 12
370	\$ 8.25	Stanchions, handrail, machined & drilled, 1.5mm base to centerline of core, 2.1mm overall, .6 mm core	Pkg. 12
370.1	\$ 6.50	Stanchions, handrail, machined & drilled, 1.5mm base to centerline of core, 2.1mm overall, .6mm core, plastic	Pkg. 12
371	\$ 8.25	Stanchions, handrail, machined & drilled, 2.0mm base to centerline of core, 2.8mm overall, .6mm core	Pkg. 12
371.1	\$ 6.50	Stanchions, handrail, machined & drilled, 2.0mm base to centerline of core, 2.8mm overall, .6mm core, pl.	Pkg. 12
372	\$ 8.25	Stanchions, handrail, machined & drilled, 2.5mm base to centerline of core, 3.1mm overall, .6mm core.	Pkg. 12
372.1	\$ 6.50	Stanchions, handrail, machined & drilled, 2.5mm base to centerline of core, 3.1mm overall, .6mm core, pl.	Pkg. 12
373	\$ 8.25	Stanchions, handrail, machined & drilled, 3.0mm base to centerline of core, 3.8mm overall, .6mm core	Pkg. 12
373.1	\$ 6.25	Stanchions, handrail, machined & drilled, 3.0mm base to centerline of core, 3.8mm overall, .6mm core, pl.	Pkg. 12
374	\$ 8.25	Stanchions, handrail, machined & drilled, 3.5mm base to centerline, 4.1mm overall, .6mm core	Pkg. 12.
374.1	\$ 6.25	Stanchions, handrail, machined & drilled, 3.5mm base to centerline, 4.1mm overall, .6mm core, pl.	Pkg. 12
375	\$ 8.25	Stanchions, handrail, machined & drilled, 4.0mm base to centerline of core, 4.5mm overall, .6mm core	Pkg. 12

# HO Scale Steam Locomotive

375.1	\$ 6.25	Stanchions, handrail, machined & drilled, 4.0mm base to centerline of core, 4.5mm overall, .6mm core, pl.	Pkg. 12
377	\$ 7.50	Spring, .080" dia. x .240" long, for .007 wire	Pkg. 12
381	\$ 7.50	Springs, .075" dia. x .165" long, small driver replacements, HO	Pkg. 12
382	\$ 7.50	Springs, driver, .120" dia. x .180" long, large driver replacements, HO	Pkg. 12
383	\$ 7.50	Springs, small journal, .067" dia x .0.142" long	Pkg. 12
384	\$ 6.25	Brush assembly for DV-250 motor	Ea.
400	\$ 16.25	Bulb, grain of wheat, .115 dia., 12-V, clear	Pkg. 4
401	\$ 10.00	Bulb, grain of wheat, .115 dia., 12-V, red	Pkg. 4
402	\$ 10.00	Bulb, grain of wheat, .115 dia., 12-V, green	Pkg. 4
403	\$ 10.00	Bulb, grain of wheat, .115 dia., 12-V, amber	Pkg. 4
410	\$ 21.00	Bulb, micro-miniature, .048" dia., 1.5V clear	Pkg. 8
490	\$ 8.25	Electrical connection, micro-miniature 2- prong	2 Sets.
491	\$ 8.75	Electrical connection, micro-miniature duplex, 3-prong	2 Sets
917	\$ 11.50	Screws, 1.4-0 x 2.0, Nickel Plated, Phillips head	Pkg. 16
918	\$ 11.50	Screws, 1.4mm x 6.0mm, Nickel Plated, Phillips head	Pkg. 16
918.1	\$ 11.50	Screws, 1.4mm x 6.0mm, blackened, Phillips	16
919	\$ 5.75	Screws, 2.0mm x 2.0mm, Nickel Plated, Phillips head	Pkg. 16
920	\$ 5.75	Screws, 2.0mm x 7.0mm, nickel plated, Phillips head	Pkg. 16
921	\$ 8.25	Screws, 2.5mm x 5.5 mm, round head	Pkg.12
928	\$ 7.50	Spring, .050" dia. x .140" long, coil, for truck and couplers	Pkg. 12
929	\$ 7.50	Washers, .158 ID, .275 OD, .041 thick	Pkg. 12
930	\$ 20.75	Motor, 12V can type, 5 pole skewed armature, 7900 RPM no load, 2.00mm shaft dia. x 8.0mm long overall, 30mm long x 24 mm dia	Ea.
931	\$ 77.25	Motor, 12V can type, 5 pole skewed armature, 7900 RPM no load, 2.00mm shaft dia. x 8.0mm long overall, 30mm long x 24 mm dia	Pkg. 5
933	\$ 14.00	Motor, 12v, 8200 RPM, flat can 12mm x 26mm, shaft dia. 1.5mm x 7.0mm, length, HO/HOn3	Ea.
934	\$ 46.75	LED Light Strip w/7 LEDs w/battery backup (cut to length between LED)	Ea.
1199.2	\$ 7.50	Brackets, pipe hanger or air hose hanger, (4) long & (4) short	8 Pcs.
2816	\$ 5.75	Stays, tender tank	Pkg.4
3000	\$ 7.50	Headlight, Great Northern	Ea.
3001	\$ 16.25	Beams, brake, Benson B-2/B-3 Shay, HO	Pkg. 4
3002	\$ 16.25	Beams, brake, Benson B-2/B-3 Shay, HOn3	Pkg. 4
3003	\$ 8.25	Stack, diamond, wood burning Climax	Ea.
3008	\$ 7.00	Tri-cock w/funnel, Nathan, D&RGW	Ea.
3009	\$ 7.50	Throttle, backhead, D&RGW	Ea.
3010	\$ 10.00	Truck, lead, less wheels, D&RGW K-27, HOn3, kit	Ea.
3011	\$ 7.50	Links, reverse, N/S	Pkg.2
3012	\$ 9.75	Pilot deck w/flanger lift bar, D&RGW K's, HOn3	Ea.
3013	\$ 7.00	Stack, D&RGW K-36/37, HO-HOn3	Ea.
3014	\$ 7.00	Dome, sand, D&RGW K-37, HOn3	Ea.
3015	\$ 5.25	Clamps, smokebox door (pl. 31761)	Pkg. 6
3016	\$ 7.00	Dome, steam, D&RGW K-37, HOn3	Ea.
3017	\$ 7.75	Turret, top mount, D&RGW K-37	Ea.
3018	\$ 11.50	Pump w/valves, water, steam driven	Ea.
3019	\$ 9.25	Water glass w/valves, Sargent	Pkg. 2
3019.1	\$ 5.75	Water glass w/valves, Sargent, plastic	Pkg. 2
3020	\$ 8.75	Turret, fountain type, D&RGW C-21 & C-25 backhead	Ea.
3021	\$ 7.00	Reverse lever, D&RGW	Ea.
3022	\$ 6.50	Mufflers, blow-down, SP type	Pkg.2
3023	\$ 8.25	Injectors, Edna	Pkg.2
3024	\$ 7.00	Firedoor, clamshell (pl. 31639)	Ea.
3027	\$ 7.50	Throttle, backhead mount, working	Ea.
3028	\$ 7.50	Throttle, top mount, D&RGW	Ea.
3029	\$ 6.50	Valves, water, D&RGW tender	Pkg. 2
3030	\$ 7.00	Dome, sand, D&RGW K-36, HOn3	Ea.
3031	\$ 7.00	Dome, steam, D&RGW K-36, HOn3	Ea.
3032	\$ 7.00	Dome, sand, D&RGW K-28, HOn3	Ea.
3033	\$ 7.00	Dome, steam, D&RGW K-28, HOn3	Ea.
3034	\$ 7.50	Dome, sand, SP 4-6-2	Ea.
3035	\$ 7.00	Valves, tee globe, w/.012" core for 3/4" pipe	Pkg. 4
3036	\$ 7.00	Valves, "el" globe on 1-1/4" pipe	Pkg. 4
3038	\$ 7.50	Clamps, lagging (pl. 31744)	Pkg. 12
3039	\$ 7.50	Throttle for large locomotives (American Throttle Co.)	Ea.
3040	\$ 7.00	Reverse lever, working, small steam (pl. 31763)	Ea.
3041	\$ 7.50	Lubricator, Bullseye triple feed	Ea.
3042	\$ 7.00	Firedoor, oil, for large modern SP	Ea.
3043	\$ 7.00	Valves, pop, large early style	Pkg. 4

# HO Scale Steam Locomotive

3044	\$ 11.00	Control, Westinghouse H-6/S-6 brake	Ea.
3045	\$ 7.00	Firedoor, early oil type	Ea.
3046	\$ 8.75	Seats, pedestal type, cab, D&RGW & others	Pkg.2
3047	\$ 6.50	Control, dual oil firing for cab	Ea.
3048	\$ 7.50	Cocks, blow-off, SP type	Pr.
3049	\$ 6.50	Box, marker light storage, SP tender	Ea.
3050	\$ 6.50	Box, long, tool, SP tender	Ea.
3051	\$ 6.50	Box, long, tool, tender	Ea.
3053	\$ 7.50	Throttle, straight arm, D&RGW K-28	Ea.
3054	\$ 7.50	Throttle, bent arm, D&RGW K-36	Ea.
3055	\$ 7.00	Firedoor, non-working butterfly	Ea.
3056	\$ 7.00	Heater, Worthington type S feedwater	Ea.
3057	\$ 7.00	Grate shakers, single, manual	Pr.
3058	\$ 7.50	Throttle, Chambers backhead, B&O/C&O/PRR/SP	Ea.
3059	\$ 16.25	Stoker kit, Duplex (elevators, stoker control, over-fire jets, control valves, pressure gauge, piping)	Ea.
3060	\$ 7.00	Coupler pockets, link & pin, D&RGW, HOn3	Pkg. 2
3060.1	\$ 5.75	Coupler pockets, link & pin, D&RGW, HOn3, plastic	Pkg. 2
3061	\$ 7.00	Pockets, poling, D&RGW	Pkg. 4
3062	\$ 7.50	Throttle, backhead, general purpose	Ea.
3063	\$ 10.50	Control, Westinghouse E-6 brake, w/plumbing	Ea.
3064	\$ 7.50	Grate shakers, air operated	Pr.
3065	\$ 11.50	Pilot, D&RGW K-28, HOn3	Ea.
3066	\$ 9.25	Pilot front w/coupler pocket, D&RGW 0-6-0T, HOn3 switcher	Ea.
3067	\$ 9.25	Pilot rear w/coupler pocket, D&GW 0-6-0T, HOn3 switcher	Ea.
3068	\$ 7.50	Grate shakers, triple, manual	Pr.
3069	\$ 7.00	Firedoor, early round type	Ea.
3070	\$ 8.25	Gauge w/lamp, steam, dual top mount, C-16 & 0-6-0T, 2 pcs	Ea.
3071	\$ 7.00	4-gauge panel, large modern steam locomotives	Ea.
3072	\$ 10.00	Smokebox front, 78" dia., B&O Q-4 (pl. 31641)	Ea.
3073	\$ 16.25	Pump, Franklin water pump kit for Fire Train (gauge, governor, relief valve & plumbing)	Kit.
3074	\$ 6.00	Control, single oil-firing	Ea.
3075	\$ 7.00	Reverse lever, D&RGW K series	Ea.
3076	\$ 8.75	Headlight, box type, oil type, D&RGW	Ea.
3077	\$ 7.50	Injector (Hancock) & starter valve, non-lifting, 2 pcs.	Set.
3078	\$ 7.50	Pump, air, NYC duplex	Ea.
3079	\$ 8.25	Lubricator, Detroit mechanical	Pkg.2
3080	\$ 8.75	Check valves, Hancock top mount, Type 1	Ea.
3081	\$ 9.00	Turret, outside top mount, D&RGW K-36	Ea.
3082	\$ 6.50	Hatch, water, D&RGW K-28/36 tender	Ea.
3083	\$ 6.50	Sanders valves, D&RGW K-28/36 dome mount	Pkg.2
3084	\$ 11.50	Pilot, D&RGW K-36, HOn3	Ea.
3085	\$ 6.50	Headlight w/visor, front lens & number board lens, Pyle National (pl. 31642).	Ea.
3086	\$ 28.25	Snow plow & pilot deck, D&RGW K-series, HOn3	Ea.
3087	\$ 8.25	Fittings, snow plow, D&RGW K series	Ea.
3088	\$ 11.00	Stack, cabbage	Ea.
3089	\$ 8.25	Bell w/bracket, air ringer, 4.6mm machined, D&RGW	Ea.
3090	\$ 27.25	Pump kit, water, SP Fire Train, 9 pcs	Kit.
3091	\$ 9.25	Hangers, brake, w/shoes, locomotive (pl. 31643).	Pkg. 12
3092	\$ 8.25	Pump, 8-1/2" Westinghouse cross compound, (pl. 32117)	Ea.
3092.1	\$ 9.25	Pump w/small air strainer & AD governor, 8-1/2" Westinghouse cross compound, (pl. 32120).	Ea.
3092.11	\$ 8.75	Pump, 8-1/2" Westinghouse cross compound, w/modern air inlet manifold, type 2 (pl. 32128).	Ea.
3092.12	\$ 5.75	Lubricator with bracket for cross compound, air pump, plastic, (Br. 3092.22).	Pkg. 2
3092.2	\$ 9.25	Pump w/large air strainer, AD pump governor 8-1/2" Westinghouse cross compound,(pl.32121)	Ea.
3092.22	\$ 6.50	Lubricator with bracket for cross compound air pump. (plastic #3092-12).	Pkg. 2
3092.3	\$ 5.50	Manifold, air pump end air inlet, type B, for Westinghouse pump #3092	Ea.
3092.4	\$ 6.50	Strainer w/piping, air, large can type	Ea.
3092.44	\$ 5.25	Strainer w/piping, air, large can type, plastic	Ea.
3092.5	\$ 6.50	Strainer w/piping, air, short can type	Ea.
3092.55	\$ 5.50	Strainer w/piping, air, short can type, pl	Ea.
3092.6	\$ 5.75	Strainer, bullet type air, early D&RGW	Pkg. 2
3092.66	\$ 5.50	Strainer, bullet type air, early D&RGW, plastic.	Pkg. 2
3092.7	\$ 5.75	Strainer w/plumbing, air, can type	Ea.
3092.77	\$ 5.25	Strainer w/plumbing, air can type, plastic	Ea.
3092.8	\$ 8.75	Pump, Westinghouse 8-1/2" cross compound, w/ AD pump governor, (pl. 32122)	Ea.
3092.9	\$ 8.75	Pump, 8-1/2" Westinghouse cross compound, w/ modern air inlet manifold (pl. 32123)	Ea.

# HO Scale Steam Locomotive

3093	\$ 6.00	Governor, Westinghouse AD pump w/plumbing, used w/air conditioning compressor (pl. 32074).	Ea.
3094	\$ 8.75	Control, early steam/air brake, Shay	Ea.
3095	\$ 7.00	Generator, Pyle National	Ea.
3096	\$ 7.00	Firedoor, butterfly, in open position	Ea.
3097	\$ 5.75	Base, D&RGW stack, HOn3	Ea.
3098	\$ 7.50	Turret, D&RGW K-28	Ea.
3099	\$ 7.00	Check valves, early Baldwin	Pkg. 2
3100	\$ 8.25	Whistle, Nathan chime	Ea.
3101	\$ 8.75	Cylinder, brake (steam jamb) w/clevis, Shay	Ea.
3102	\$ 7.00	Cocks, blow-off, easy valve, Shay	Pkg.2
3103	\$ 8.75	Valves, cylinder relief, early Baldwin 0-6-0 (pl. 32103)	Pkg.2
3104	\$ 8.25	Whistle, top mount, early Baldwin 0-6-0	Ea.
3105	\$ 8.25	Whistle, top mount, single chime, American Steam & Gauge Co.	Ea.
3106	\$ 6.50	Bracket w/number board, headlight, HOn3	Ea.
3107	\$ 6.50	Bracket, headlight, 0-6-0, 0-6-0T, C-16, HOn3.	Ea.
3108	\$ 8.25	Stack, diamond, D&RGW, HOn3	Ea.
3109	\$ 7.00	Cocks, Okadee blow-off	Pkg. 2
3109.1	\$ 6.00	Cocks, Okadee blow-off, plastic	Pkg. 2
3110	\$ 6.50	Frogs, rerail, 2.5mm x 9mm (pl. 31644)	Pkg.2
3112	\$ 7.00	Water glass w/valves	Ea.
3113	\$ 8.25	Whistle w/valve, Nathan side mount	Ea.
3114	\$ 7.50	Pump, Coffin centrifugal cold water	Ea.
3115	\$ 6.50	Frogs, Buda rerail, 3.5mm x 10.5mm (pl. (32102)	Pkg.2
3116	\$ 8.25	Hangers, inside hung brake, w/rodding & shoes lead truck, R&L	Pr.
3117	\$ 19.75	Draw bar, spring loaded automatic, loco-to- tender.	Ea.
3118	\$ 8.75	Turret, locomotive, HO	Ea.
3119	\$ 6.50	Braces, SP deck, R&L	Pr.
3120	\$ 6.50	Bracket, headlight, Shay	Ea.
3121	\$ 5.75	Base, stack, Westside Shay, HOn3	Ea.
3122	\$ 6.50	Bracket, back-up light, Westside Shay, HOn3	Ea.
3124	\$ 7.00	Marker lamps, Handlan buck, cored 1.5 for bulb.	Pkg.2
3125	\$ 6.50	Steps, Shay locomotive	Pkg.2
3126	\$ 6.50	Brackets, pipe, Shay	Pkg. 4
3127	\$ 27.75	Trucks, Commonwealth tender, 33" wheels, 105" WB, HO kit (pl. 31646)	Pr.
3127.1	\$ 35.75	Trucks, Commonwealth tender, 33" wheels, 105" WB, HO, assembled brass	Pr.
3128	\$ 16.25	Sideframes, for #3127 trucks (pl. 31647)	Pkg. 4
3129	\$ 5.75	Plumbing steam line w/packing gland, Shay	Ea.
3130	\$ 7.00	Check valves w/flanged packing gland, Shay	Pkg.2
3131	\$ 7.00	Stack, shot gun, D&RGW K-27/28	Ea.
3132	\$ 7.00	Coupler pockets, link & pin, Shay	Pkg.2
3133	\$ 10.00	Frame, Baldwin lead truck, D&RGW C-class, less wheel,HOn3	Ea.
3134	\$ 18.00	Driver centers, 79" box pok, unmachined w/ light counterweights (pl. 31890).	Pkg. 4
3135	\$ 18.00	Driver centers, 79" box pok, unmachined w/ medium counterweight (pl. 31891).	Pkg. 4
3136	\$ 8.25	Whistle, Nathan chime, right mount	Ea.
3137	\$ 8.25	Whistle, Nathan chime, left mount	Ea.
3138	\$ 5.75	Whistle, saturated steam w/access box, D&RGW M-64.	Ea.
3139	\$ 6.50	Lubricator, for Westinghouse F-1a pump	Ea.
3140	\$ 8.25	Whistle, modern 5-chime	Ea.
3141	\$ 7.75	Coupler, dummy, w/extended knuckle	Pkg.2
3142	\$ 7.00	Check valves, Nathan, R&L	Pr.
3143	\$ 8.25	Injectors, Nathan Simplex	Pkg.2
3144	\$ 8.75	Stoker, Hanna HT w/Franklin butterfly fire- door.	Ea.
3145	\$ 7.50	Lubricator, Detroit triple-feed	Ea.
3146	\$ 7.00	Generator, Pyle National MO-6 turbo	Ea.
3147	\$ 6.50	Mufflers, common standard blow-down	Pkg.2
3148	\$ 7.00	Generator, early Pyle National turbo	Ea.
3149	\$ 7.00	Generator, Pyle National K-240 turbo	Ea.
3150	\$ 8.25	Air hose w/angle cock & glad hand, brass	Pkg. 12
3151	\$ 7.00	Air hose w/angle cock & glad hand, plastic	Pkg. 12
3152	\$ 8.25	Air hose w/glad hand, less angle cock	Pkg. 6
3153	\$ 7.00	Air hose w/glad hand, less angle cock, plastic	Pkg. 10
3154	\$ 7.00	Heater, Elesco feedwater, coil type	Ea.
3155	\$ 8.25	Bell w/bracket, 4.6mm machined, PRR	Ea.
3156	\$ 8.25	Whistle, Nathan 5-chime w/"up" lever	Ea.
3157	\$ 7.00	Hatch, oil tank, SP	Ea.

# HO Scale Steam Locomotive

3158	\$ 7.50	Pipe w/valves, left side cab interior	Ea.
3159	\$ 17.25	Driver centers, 63" spoked, unmachined w/ light counterweights (pl. 31892).	Pkg. 4
3160	\$ 16.75	Driver centers, 63" spoked, unmachined w/ medium counterweight (pl. 31893).	Pkg. 4
3161	\$ 16.75	Driver centers, 63" spoked, unmachined w/ heavy counterweight (pl. 31894)	Pkg. 4
3162	\$ 7.00	Valve, Westinghouse #6 distributing, less reservoir	Ea.
3163	\$ 8.75	Pump, hot water, Worthington SA-6 reciprocating	Ea.
3164	\$ 7.00	Heater, Worthington SA feedwater, type 1	Ea.
3165	\$ 7.50	Pump, Worthington centrifugal cold water	Ea.
3166	\$ 15.75	Pump w/plumbing, Worthington SA feedwater	Ea.
3167	\$ 7.00	Springs, leaf, D&RGW C-class locomotive	Pkg. 8
3168	\$ 8.25	Handles, dump valve, SP tender oil bunker	Pkg. 4
3169	\$ 7.00	Cylinder w/levers, Westinghouse tender brake	Ea.
3170	\$ 7.25	Oiler, cylinder, Detroit single hi-pressure	Pkg.2
3171	\$ 7.25	Oiler, cylinder, Detroit dual hi-pressure	Pkg.2
3172	\$ 8.25	Power reverse, Alco-K, D&RGW K series	Ea.
3173	\$ 8.25	Power reverse, Alco-G	Ea.
3174	\$ 7.00	Covers, cylinder block port, D&RGW K series	Pkg. 4
3175	\$ 7.50	Valve, Westinghouse #6 distributing, w/reservoir	Ea.
3176	\$ 7.00	Number boards w/adjustable brackets, common standard, D&RGW, R&L, pl. 32009).	Pr.
3177	\$ 7.00	Sanders, King type, D&RGW K series	Pkg.2
3178	\$ 10.00	Frame, lead truck, D&RGW K-28/36/37, HOn3	Ea.
3179	\$ 10.50	Control w/stand, Westinghouse L-8-PA brake	Ea.
3180	\$ 7.50	Throttle, overhead, American Throttle Co	Ea.
3181	\$ 8.25	Brake wheel, 16" 5-spoke w/holes in rim, D&RGW	Pkg. 7
3182	\$ 6.50	Brake wheel, 16" 5-spoke w/holes in rim, D&RGW, plastic.	Pkg. 7
3183	\$ 7.25	Firedoor w/draft housing, oil, Santa Fe	Ea.
3184	\$ 10.00	Control, speed, w/actuator, truck mount	Ea.
3185	\$ 28.25	Cab kit, Mason Bogie 2-6-6T, HO/HOn3 (pl. 31648).	Ea.
3186	\$ 37.00	Trucks, 6-wheel Commonwealth tender, 33" wheels, 105" WB w/leaf springs, HO, kit (pl.31657).	Pr.
3186.1	\$ 35.75	Trucks, 6-wheel Commonwealth tender, 33" wheels, 105" WB w/leaf springs, assembled brass, HO,	Pr.
3187	\$ 16.25	Sideframes for #3186 (pl. 31649)	Pkg. 4
3188	\$ 8.25	Pump, air, 9-1/2" Westinghouse single phase	Ea.
3189	\$ 6.50	Headlight w/lens, Pyle National C-125, NYC	Ea.
3190	\$ 9.25	Seats, bench type, w/storage box, modern steam cab	Pkg. 2
3191	\$ 5.75	Sanders, D&RGW C-class	Pkg. 2
3192	\$ 6.50	Box, water hose, D&RGW C-16 #27I	Ea.
3193	\$ 6.50	Cylinder, Westinghouse D-6, tender brake	Ea.
3194	\$ 7.00	Cylinders, brake, w/levers, D&RGW C-class	Pkg. 2
3195	\$ 6.50	Governor w/.012 core, Westinghouse single air pump.	Ea.
3195.1	\$ 5.00	Governor w/.012 core, Westinghouse single air pump, plastic	Ea.
3196	\$ 16.50	Sideframes, Buckeye truck for #3197	Pkg. 4
3197	\$ 30.00	Trucks, heavy duty, equalized 6-wheel Buckeye w/Timkin roller bearings, 33" wheels, 9'-6" WB, kit	Pr.
3197.1	\$ 38.00	Trucks, heavy duty, equalized 6-wheel Buckeye w/Timkin roller bearings, 33" wheels, 9'-6" WB, assembled brass	Pr.
3198	\$ 7.00	Sanders, Leach type	Pkg.2
3199	\$ 6.50	Valves, Coale muffled pop, modern steam	Pkg.2
3200	\$ 6.50	Valves, consolidated pop, modern steam	Pkg.2
3201	\$ 6.50	Hatch, water, D&RGW C-16/17/18/19	Ea.
3202	\$ 7.00	Number boards, common standard, Cab-forward, R&L	Pr.
3203	\$ 6.50	Overflow, injector, SP	Pkg.2
3204	\$ 8.75	Frog, Noland rerail, w/wedge and bracket, R&L, D&RGW, 8 pcs	Set.
3205	\$ 5.75	Trap, water, early Westinghouse	Ea.
3206	\$ 6.50	Holder, flag, pilot beam	Pkg.2
3207	\$ 7.00	Steps, boiler "up" mount, w/brackets	Pkg. 4
3208	\$ 7.00	Steps, boiler w/"down" mount, w/brackets	Pkg. 4
3209	\$ 8.25	Bell w/bracket, 4.6mm machined, SP AM-2 Cab- forward	Ea.
3210	\$ 7.00	Cylinders, D&RGW locomotive brake	Pkg.2
3211	\$ 7.00	Cylinder w/lever, 12" Westinghouse brake, D&RGW tender, 2 pcs	Set.
3212	\$ 6.50	Governor, Westinghouse AD pump, w/.015" core	Ea.
3212.1	\$ 5.00	Governor, Westinghouse AD pump, w/.015" core, plastic	Ea.
3213	\$ 15.75	Cylinder block, D&RGW K-27 #455, HOn3	Ea.
3214	\$ 9.25	Guides, valve spindle, D&RGW K series	Pkg.2
3215	\$ 6.50	Pockets, poling, locomotive end beam	Pkg. 4
3216	\$ 8.25	Whistle, SP Cab-forward	Ea.
3217	\$ 7.00	Coupler pockets, SP locomotive	Pr.
3218	\$ 11.50	Pilot, D&RGW K-27, HOn3	Ea.

# HO Scale Steam Locomotive

3219	\$ 6.50	Box, auxiliary water bag, SP	Ea.
3220	\$ 5.75	Stoker end detail, for back of locomotive	Ea.
3221	\$ 7.50	Boxes, sand, rear Shay bunker, R&L	Pr.
3222	\$ 7.00	Hatch, water, Shay bunker	Ea.
3223	\$ 6.50	Box, tool, Westside Shay	Ea.
3224	\$ 6.50	Reservoir, air, 20" dia. x 8'6", Westside Shay.	Ea.
3225	\$ 7.50	Throttle, overhead, SP Cab-forward	Ea.
3226	\$ 6.50	Gauge, dual	Ea.
3227	\$ 5.75	Gauge w/bracket, single	Ea.
3228	\$ 9.25	Seat boxes w/backs, UP & SP, common standard	Pkg.2
3229	\$ 7.00	Shield w/tray, firedoor, D&RGW K's/SP/common standard.	Ea.
3230	\$ 7.50	Gauge, Ashton quadruplex, modern steam	Ea.
3231	\$ 6.50	Valve w/bracket, water, conical tenders	Pkg.2
3232	\$ 6.50	Bracket, headlight, SP common standard	Ea.
3233	\$ 7.50	Cylinders, Westside Shay locomotive brake	Pkg.2
3234	\$ 7.50	Hatch, roof, Westside Shay cab	Ea.
3235	\$ 7.00	Speed recorder, truck mount, C.P. Railway	Ea.
3236	\$ 7.50	Valve, single DP feed, Westinghouse	Pkg.2
3237	\$ 7.50	Gauges w/oil firing control, Cab-forward & others.	Ea.
3238	\$ 10.50	Pilot cage, Santa Fe	Ea.
3239	\$ 11.00	Pilot cage, w/beam, Santa Fe	Ea.
3240	\$ 23.00	Wheel sets, 26", w/pointed axles, insulated both sides, plated tires, HOn3.	Pkg. 4
3241	\$ 21.50	End beams, front & rear Westside Shay, HO- HOn3.	Pr.
3242	\$ 7.00	Shield w/side guard & tray, firedoor, large steam	Ea.
3243	\$ 7.00	Throttle w/intermediate lever, front end Cab- forward, 2 pcs.	Ea.
3244	\$ 7.50	Control w/manifold, oil firing	Ea.
3245	\$ 11.50	Stand, Ashton brake, w/gauges, DP valve & speed recorder, Cab-forward and large locomotives	Ea.
3246	\$ 8.25	Brake wheels, late Ajax, brass	Pkg. 4
3247	\$ 6.50	Brake wheels, late Ajax, plastic	Pkg. 4
3248	\$ 8.25	Housing, late Ajax brake	Pkg. 4
3249	\$ 6.50	Housing, late Ajax, plastic	Pkg. 4
3250	\$ 9.00	Cylinders, 12" x 15", 3-cylinder Shay, 3 pcs	Set.
3251	\$ 8.25	Housing, early Ajax brake	Pkg. 4
3252	\$ 6.50	Housing, early Ajax brake, plastic	Pkg. 4
3255	\$ 6.50	Funnel w/drain pipe, tri-cock drain, for backhead.	Ea.
3256	\$ 6.50	Gauge, Ashton double sided, boiler pressure	Ea.
3257	\$ 6.50	Gauge w/bracket, single pressure, common standard.	Ea.
3258	\$ 6.50	Levers, blow-off, cab control	Pkg.2
3259	\$ 7.00	Firedoor, oval, oil burning Baldwin	Ea.
3260	\$ 7.00	Reverse lever, w/upper pivot, Cab-forwards & Articulated (pl. 31764).	Ea.
3261	\$ 4.75	(DISCONTINUED) Insulators, pantograph, large AC, plastic.	Pkg. 8
3262	\$ 7.00	Insulators, pantograph, small DC, plastic	Pkg. 8
3263	\$ 6.50	Valves, retainer, Westinghouse single pressure, D&RGW tender, early freight cars to 1950 (pl. 31796).	Pkg.2
3264	\$ 7.50	Foot grates	Pkg. 2
3265	\$ 7.00	Actuator, whistle, D&RGW cab	Ea.
3266	\$ 10.50	Control, brake or sander, Westinghouse 3-way	Ea.
3267	\$ 8.25	Valve, dump, Westinghouse emergency	Ea.
3269	\$ 6.50	Coupler w/coupler pocket, dummy, SP pilot	Ea.
3270	\$ 8.25	Sanders, Viloco FL-317, Articulated & Cab- ward.	Pkg. 4
3271	\$ 7.00	Levers, intermediate front end throttle, 2pcs	Set.
3272	\$ 7.25	Plumbing, firemans' side backhead mount, D&RGW C-class	Ea.
3273	\$ 7.25	Firedoor, oil, large Rock Island locomotive	Ea.
3274	\$ 10.00	Pump, large auxiliary water, Virginian/ Erie Triplex tender	Ea.
3276	\$ 6.50	Box, w/hasp, small auxiliary storage, tender front	Ea.
3277	\$ 6.00	Handle, turret valve, 5-1/2" dia. w/long stem	Pkg.2
3278	\$ 6.00	Handle, turret valve, w/short stem, 3-15/16" dia	Pkg.2
3279	\$ 13.25	Wheel sets, 33", plated, insulated one side, blunt axle end, HO.	Pkg. 4
3280	\$ 6.50	Valves, retainer, Westinghouse DP, modern freight/tender (pl. 31797).	Pkg.2
3281	\$ 7.00	Air hose w/bracket, dual, pilot	Ea.
3281.1	\$ 5.75	Air hose w/bracket, dual, pilot, plastic	Pkg. 2
3282	\$ 7.50	12 shoes & 4 hangers w/shoes, articulated, plastic	Pkg. 16
3283	\$ 10.00	12 shoes & 4 hangers w/shoes, articulated	Pkg. 16
3284	\$ 8.75	Turret, 4-valve, 50-70 ton Shay	Ea.
3285	\$ 7.00	Reverse lever, 50-70 ton Shay	Ea.
3286	\$ 6.50	Lubricator, Manzell, Shays, etc.	Ea.

# HO Scale Steam Locomotive

3287	\$ 7.00	3-gauge panel, top mount w/bracket, D&RGW	Ea.
3288	\$ 7.00	3-gauge panel, side mount w/bracket, common standard.	Ea.
3289	\$ 7.00	Arm rests, cab (pl. 31729)	Pkg.2
3290	\$ 10.50	Bracket w/boiler support, valve gear	Ea.
3291	\$ 10.50	Pilot, modern "pressed steel", SP	Ea.
3292	\$ 8.25	Frame, Walschaerts valve gear, w/reverse arm	Pkg.2
3293	\$ 7.50	Heater, oil	
3294	\$ 6.50	Valves, pop, 4" Coale muffled	Pkg.2
3295	\$ 6.50	Valves, pop, 4" Ashton unmuffled	Pkg.2
3296	\$ 8.25	Plumbing connections, Franklin booster, Type I	Pr.
3297	\$ 11.00	Booster, Franklin, for powered tender trucks	Ea.
3298	\$ 7.25	Joint, steam, Franklin booster, for tender trucks.	Pkg.2
3299	\$ 15.75	Booster, Franklin, w/steam joint connections for trailing truck, Type II	Kit
3300	\$ 21.50	Sidelines w/bolster, Franklin tender truck, 5'-9" WB.	3 Pcs.
3301	\$ 7.00	Steps, small "up" mount boiler, Pacific/Switchers (pl. 32034)	Pkg. 6
3302	\$ 9.25	Stanchions, handrail, long, cast (pl. 32040)	Pkg. 16
3303	\$ 9.25	Stanchions, handrail, short, cast (pl. 32041)	Pkg. 16
3304	\$ 8.75	Hooks, chain, inboard hung (pl. 32042)	Pkg. 6
3305	\$ 8.75	Hooks, chain, outboard hung, (pl. 32043)	Pkg. 6
3306	\$ 6.50	Plug, clean-out, Baldwin/Santa Fe	Pkg.2
3307	\$ 9.25	Air hose, short, w/glad hand & angle cock, HOn3 (pl. 31638).	Pkg. 8
3308	\$ 8.25	Beam w/poling pockets & lift bar, "steel" pilot, common standard.	Ea.
3309	\$ 17.25	Snow plow w/pilot beam & coupler pocket, C&S	2 Pcs.
3310	\$ 7.50	Throttle w/gauge, bracket & lamp, top mount, D&RGW	Ea.
3311	\$ 7.00	Throttle & intermediate lever, front end, Baldwin	2 Pcs.
3312	\$ 7.00	Gauge lamp, early style	Pkg.2
3313	\$ 7.00	Pipe, injector over-flow, w/bracket	Pkg.2
3314	\$ 7.00	Marker lamp w/extended base, Pyle National	Pr.
3315	\$ 6.50	Box, tool, pilot deck mount (pl. 32023)	Ea.
3316	\$ 7.25	Beam, pilot, for #3430 pilot, Rutland Ry	Ea.
3317	\$ 7.50	Box, junction, round, right angle w/.012" core (pl. 31751).	Pkg. 6
3318	\$ 7.50	Box, junction, round, tee angle w/.012" core (pl. 31752).	Pkg. 6
3319	\$ 7.50	Box, junction, rectangular, tee angle w/.012" core (pl. 31747)	Pkg. 6
3320	\$ 7.50	Box, terminal junction w/.012" core (pl. 31748).	Pkg. 6
3321	\$ 7.00	Check valve w/elbow, vertical, Hancock	Pr.
3322	\$ 7.00	Hangers, long, w/shoes, locomotive brake, R&L, (4)long and (4) short, plastic	Pkg. 8
3322.1	\$ 8.25	Hangers, long, w/shoes, locomotive brake, R&L, (4)long and (4) short, brass	Pkg. 8
3323	\$ 7.00	Hangers w/shoes, short, locomotive brake, R&L, (4)long and (4) short, plastic	Pkg. 8
3323.1	\$ 8.25	Hangers w/shoes, short, locomotive brake, R&L, (4)long and (4) short, brass	Pkg. 8
3324	\$ 10.75	Control, Westinghouse H-6 automatic train air brake	Ea.
3325	\$ 10.50	Control, brake, Westinghouse S-6 independent engine air.	Ea.
3326	\$ 7.00	Check valve w/elbow, vertical, Nathan	Pr.
3327	\$ 7.00	Firedoor, oil, w/oval frame	Ea.
3328	\$ 7.00	Firedoor, oil, w/square frame	Ea.
3329	\$ 6.50	Plugs, clean-out, common standard	Pkg.2
3330	\$ 7.25	Valve, Westinghouse dual DP feed	Ea.
3331	\$ 8.25	Marker lamp on stand, PRR pilot mount	Pkg.2
3332	\$ 7.50	Clamps, small lagging	Pkg. 12
3333	\$ 8.25	Pump, air, 11" Westinghouse single phase	Ea.
3334	\$ 32.25	Trucks, Franklin tender, w/36" wheels & booster 5'-9" WB. HO, brass kit	Pr.
3335	\$ 7.50	Injector, exhaust steam, Elesco SF	Ea.
3336	\$ 6.50	Starter valve, Elesco injector	Ea.
3337	\$ 10.50	Heater, feedwater, Worthington BL-4	Ea.
3338	\$ 11.00	Heater, feedwater, Worthington BL-4B	Ea.
3339	\$ 7.00	Brackets, coupler lift bar, HOn3	Pkg. 6
3340	\$ 7.00	Valves, cylinder drifting, C-18/19/21, HOn3	Pkg.2
3341	\$ 7.50	Controls, 7-turret on bracket, cab mount	Ea.
3343	\$ 7.00	Check valves, less elbow, vertical, Hancock	Pkg.2
3344	\$ 20.00	Wheel set, 36" machined, insulated one side, blunt axle ends, plated, HO	Pkg. 4
3345	\$ 18.50	Wheel set, 40" machined, insulated one side, pointed axles, plated, HO	Pkg. 4
3346	\$ 18.50	Wheel set, 42" machined, insulated two sides, blunt axle ends, plated, HO	Pkg. 4
3348	\$ 7.00	Sanders w/sander pipes, D&RGW L-96	Pkg.2
3349	\$ 8.25	Injectors w/extra long plumbing, Simplex	Pkg.2
3352	\$ 8.25	Stanchions, handrail, 1.5mm	Pkg. 12
3353	\$ 12.00	Jets, over-fire, common standard	Pkg. 8

# HO Scale Steam Locomotive

3355	\$ 7.00	Box, fuse, cab front mount, with wire	Pkg. 2
3355.1	\$ 6.00	Box, fuse, cab front mount, with wire, plastic	Pkg. 4
3356	\$ 11.50	Pilot w/footboard	Ea.
3357	\$ 5.75	Levers, universal brake, freight/tender, pass. plastic	Pkg.2
3358	\$ 7.00	Levers, universal brake, freight/tender/pass	Pkg.2
3359	\$ 6.50	Platform, headlight, RGS #20/22/25, HOn3	Ea.
3360	\$ 7.50	Cylinders w/bracket, R&L, HOn3 locomotive brake	Pr.
3361	\$ 6.25	Plumbing, shut-off, fireman's side	Ea.
3362	\$ 7.50	Gauge w/control box, main steam, engineer's side, Cab-forward/Articulated.	Ea.
3363	\$ 8.25	Plumbing line, upper main steam supply, Cab- forward, AM-2	Pr.
3364	\$ 7.00	Plumbing line, lower main steam supply, Cab- forward, AM-2	Pkg.2
3365	\$ 11.50	Pilot w/beam & steps, N&W	Ea.
3367	\$ 7.00	Headlight less visor, C&S/CB&Q	Ea.
3368	\$ 7.00	Sanders, C&S	Pkg.2
3369	\$ 7.00	Marker lamps w/chimney, C&S	Pkg.2
3370	\$ 7.00	Marker lamps less chimney, cored for bulb, C&S	Pkg.2
3371	\$ 7.00	Generator, early GE	Ea.
3372	\$ 7.00	Generator, Buda	Ea.
3375	\$ 8.25	Injector, Nathan 4000 non-lifting, fits either side	Ea.
3376	\$ 7.00	Check valves, large Nathan, R&L	Pr.
3377	\$ 7.50	Sanders, Viloco	Pr.
3378	\$ 8.25	Whistle on steam line, saturated steam, SP Cab-forward	Ea.
3379	\$ 7.50	Inlet, main steam supply, SP Cab-forward and others.	Ea.
3380	\$ 6.50	Headlight, streamlined Pyle National	Ea.
3381	\$ 8.25	Cock, prime cylinder	Pkg. 8
3382	\$ 8.75	Lubricators, Nathan DV-4	Pkg.2
3383	\$ 5.75	Actuator, blow-off cock, outside mount, Cab- forward, R&L.	Pr.
3384	\$ 6.50	Plumbing supply line main steam, Worthington feedwater heater.	Ea.
3385	\$ 6.50	Lever, intermediate, front end throttle, Cab- forward	Ea.
3386	\$ 6.50	Valve, shut-off, main steam	Ea.
3387	\$ 7.00	Headlight w/visor, C&S/CB&Q	Ea.
3388	\$ 5.75	Visors, headlight, common standard	Pkg.2
3389	\$ 8.75	Plumbing & main steam supply w/governor, cross compound pump, Cab-forward.	Ea.
3390	\$ 7.00	Plumbing, injector steam supply & water, fireman's side, Cab-forward AC-4 to AC-7.	Ea.
3391	\$ 7.00	Dirt collector, small modern Westinghouse centrifugal, w/.010" core (pl. 31754)	Pkg. 3
3392	\$ 8.25	5-gauge panel w/oil firing control, Cab- forward & articulated	Ea.
3393	\$ 7.00	Indicator, Ashton signal w/dual pressure gauges, Cab-forward and articulated	Ea.
3394	\$ 7.50	Box, fireman's control w/6 valves (use with #3393).	Ea.
3395	\$ 16.25	Sideframes, modern Buckeye 6-wheel truck, for #3397	Pkg. 4
3396	\$ 9.50	Sideframes, modern Buckeye 6-wheel truck, for #31815, plastic	Pkg. 4
3397	\$ 26.50	Trucks, Modern 6 wheel Buckeye,33" wheels, 9'-10" WB, plain journals, HO, brass kit, (Pl. #31815)	Pr.
3397.1	\$ 35.75	Trucks, modern Buckeye, 6-wheel w/33" wheels, 9'-10" WB, plain journals, HO, assembled brass	Pr.
3398	\$ 16.50	Sideframes, modern Buckeye 6-wheel truck, for #3399	Pkg. 4
3399	\$ 26.50	Trucks, modern Buckeye 6-wheel w/33" wheels, 9'-10" WB, Timkin journals, brass kit	Pr.
3399.1	\$ 35.75	Trucks, modern Buckeye 6-wheel w/33" wheels, 9'-10' WB, Timkin journals, assembled brass	Pr.
3400	\$ 8.25	Power reverse, Alco H	Ea.
3401	\$ 8.25	Scoop, tender water	Ea.
3402	\$ 10.00	Stack, D&RGW modern K-28	Ea.
3403	\$ 8.75	Cover, journal, Timkin roller bearing	Pkg. 4
3404	\$ 5.75	Tank, small equalizing, 12" Dia x 15" Long	Ea.
3405	\$ 6.50	Tank, large equalizing w/pipe, 12"Dia x 21" L	Ea.
3406	\$ 6.50	Valve, Westinghouse triple	Ea.
3407	\$ 7.00	Stack, exhaust, w/deflector mounts, SP AM-2	Ea.
3409	\$ 8.25	Crossheads, N/S, Baldwin SP AM-2	Pr.
3410	\$ 10.00	Check valve w/oil separator, Worthington feedwater exhaust	Pkg.2
3411	\$ 7.50	Throttle, large overhead, SP AM-2 & early steam	Ea.
3412	\$ 7.00	Check valves, Westside Shay	Pkg.2
3413	\$ 8.25	Seats, modified, cab	Pkg.2
3414	\$ 9.25	Sanders, small Viloco	Pkg. 8
3415	\$ 7.00	Valve, distributing, Westinghouse 8-ET	Ea.
3416	\$ 7.00	Lubricator w/bracket, for Westinghouse F-1A cross compound pump	Pkg.2
3417	\$ 7.00	Centering device, rear engine frame, SP Cab- forward, R&L.	Pr.
3418	\$ 6.50	Valves, prime cylinder relief, top mount	Pkg. 4
3419	\$ 6.50	Plumbing steam line, tender	Ea.
3420	\$ 6.50	Valves, vent, for Westinghouse air system	Ea.

# HO Scale Steam Locomotive

3421	\$ 7.00	Valves, oil supply shut-off, tender	Pkg.2
3423	\$ 9.25	Plumbing w/AD governor, air pump, SP AC-10/11 /12	Ea.
3424	\$ 7.50	Whistle, saturated steam, w/piping, SP AC-10/ 11/12	Ea.
3425	\$ 9.50	Plumbing w/bracket, injector, SP AC-10, 11, 12.	Ea.
3426	\$ 9.25	Connection w/U-joint, oil line front-to-rear engine, SP AC 10/11/12, R&L	Pr.
3427	\$ 8.75	Boxes, "tee" angle junction, 2 sizes (pl. 31753).	Pkg. 16
3428	\$ 5.25	Headlight w/front lens & number board lenses less visor, Pyle National	Ea.
3429	\$ 7.00	Check valves, Rutland Ry. locomotives, R&L	Pr.
3430	\$ 11.50	Pilot w/beam, Rutland Ry. locomotive	Ea.
3431	\$ 7.00	Footrail w/step (full length under cab)	Pkg.2
3433	\$ 6.50	Dirt collector, large Westinghouse centrifugal, cored.	Pkg.2
3434	\$ 5.75	Valves, small sander, SP type	Pkg.2
3435	\$ 7.00	Muffler w/bracket, blow-down, long pipe & union	Pkg.2
3436	\$ 7.50	Control, blower w/3 valves, style 1	Ea.
3437	\$ 7.00	Control, blower w/3 valves, style 2	Ea.
3438	\$ 7.00	Control, blower w/4 valves, style 3	Ea.
3440	\$ 6.50	Reservoir w/triple valve, C&S pass./tender air 9" Dia x 24" Long	Ea.
3441	\$ 12.25	Pilot, early SP/common standard	Ea.
3442	\$ 12.25	Pilot, "boiler tube", B&O	Ea.
3443	\$ 7.00	Pockets, poling, large oval, for end beam	Pkg. 4
3444	\$ 7.25	Throttle, front end w/intermediate lever	2 Pcs.
3445	\$ 5.75	Strainer, air, short, modern Westinghouse	Pkg.2
3446	\$ 7.00	Valve (K), for Westinghouse air brake system	Pkg.2
3447	\$ 7.50	Plumbing steam line, booster engine SP GS series, R&L	Pr.
3448	\$ 6.50	Retainers, line shaft, Shay truck	Pkg. 4
3449	\$ 16.25	Pump w/plumbing, 8-1/2" dual Westinghouse cross compound.	Ea.
3450	\$ 8.25	Hatch, working, cab roof	Ea.
3451	\$ 5.75	Hatch, working, cab roof, plastic	Ea.
3452	\$ 7.00	Steps, boiler, modern 'cast steel'	Pkg. 4
3453	\$ 8.75	Booster, Franklin, modified, SP GS series	Ea.
3454	\$ 7.50	Bar, flanger lift w/cylinder, D&RGW K series	Ea.
3455	\$ 14.50	Catcher, cinder, Ridgway "bear trap" w/shoot (use with 3131)	Ea.
3456	\$ 6.50	Governor, pump, Westinghouse duplex w/.012" core.	Ea.
3456.1	\$ 5.25	Governor, pump, Westinghouse duplex w/012" core, plastic.	Ea.
3463	\$ 7.00	Cylinders w/levers, Commonwealth Delta 4- wheel trailing truck brake.	Pr.
3464	\$ 7.75	Cylinders (12") and levers, Buckeye 6-wheel tender truck brake.	Pkg. 4
3465	\$ 6.25	Plumbing steam supply or injector drain line, SP.	Ea.
3466	\$ 6.00	Plumbing, flanger oiler	Pkg.2
3467	\$ 7.00	Holder, flag, long, for pilot beam	Pkg. 4
3468	\$ 7.75	Coupler, dummy for #3060 link & pin pocket	Pkg.2
3471	\$ 7.00	Check valves, fireman's side PRR M-1/M-1a	Ea.
3472	\$ 7.50	Muffler & centrifugal separator, Nalco blow- down.	Ea.
3473	\$ 15.50	Driver centers, 30-33" 7-spoke, Mason Bogie, unmachined (pl. 31653).	Pkg. 8
3477	\$ 14.00	Pilot w/drop coupler, "cast steel", PRR	Ea.
3478	\$ 7.50	Heater, feedwater, Worthington 4-1/2-S, PRR	Ea.
3479	\$ 7.00	Cylinder, w/clevis, modern Westinghouse brake 14" dia	Pkg.2
3480	\$ 7.50	Alarm, Barco low water	Ea.
3481	\$ 7.25	Cylinder w/clevis, 10" dia., modern Westing- house brake	Pkg.2
3482	\$ 7.00	Plumbing w/governor, upper, for two 9-1/2" #3188 air pumps	Ea.
3483	\$ 7.00	Check valve, Worthington inline w/020" core	Ea.
3484	\$ 7.00	Checks, syphon/inlet w/.025" & .045" core, Elesco.	Pkg.2
3485	\$ 6.50	Drain, steam supply w/.025" core, Elesco	Pkg.2
3486	\$ 6.50	Coupler pocket, pilot, D&RGW/RGS #20,22,25	Ea.
3487	\$ 12.50	Pilot w/beam, D&RGW C-class/RGS #22/25	2 Pcs.
3488	\$ 12.50	Pilot w/beam, RGS #20	2 Pcs.
3489	\$ 7.50	Seats, folding	Pkg.2
3490	\$ 6.50	Box, stuffing, front end throttle	Ea.
3493	\$ 6.50	Headlight w/visor & number board, early Pyle National.	Ea.
3498	\$ 7.00	Speed recorder, Loco Valve Pilot, cab mount	Ea.
3499	\$ 7.00	Cam box w/bracket, Loco Valve Pilot	Ea.
3500	\$ 10.50	Pilot, footboard, Great Northern	Ea.
3501	\$ 7.25	Marker lamps, modern, less bracket, PRR	Pkg.2
3502	\$ 7.00	Marker lamps, modern w/side mount bracket, PRR	Pkg.2
3503	\$ 8.25	Headlight, early Great Northern	Ea.
3504	\$ 8.25	Injector, Sellers K non-lifting	Ea.

# HO Scale Steam Locomotive

3505	\$ 7.00	Shoes, ATC pick up, pass./tender truck mount	Ea.
3506	\$ 7.00	Trap, Elesco condensate	Ea.
3507	\$ 8.25	Injector, Sellers N improved lifting	Ea.
3508	\$ 8.25	Plumbing supply, main steam, AC-4 & 5, R&L	Pr.
3510	\$ 8.75	Plumbing w/oil separator, Worthington exhaust steam, SP AC-4 & 5.	Ea.
3511	\$ 7.50	Pump, Elesco feedwater	Ea.
3512	\$ 8.25	Whistle, PRR	Ea.
3514	\$ 11.00	After-cooler w/radiator frame & screen, Westinghouse.	Set.
3515	\$ 7.00	Cylinder w/clevis, 10" dia. modern Westing- house brake	Pr.
3516	\$ 8.25	Stack, Radley & Hunter, 6'	Ea.
3518	\$ 8.25	Control, 9-turret on bracket	Ea.
3519	\$ 7.50	Ladders, SP AC-4 cab	Pkg.2
3520	\$ 7.50	Valve, distributing w/dirt collector & cut- off cock, Westinghouse AB (pl. 31934)	Ea.
3521	\$ 6.50	Slack adjustor, rotary type, for brake gear, (pl. 31999)	Ea.
3522	\$ 7.00	Spark arrestor, for #3131 stack, K-27/28	Ea.
3523	\$ 17.75	Cylinder block, RGS 4-6-0	Ea.
3524	\$ 7.00	Coupler pocket, long, use w/Kadee couplers	Pkg.2
3525	\$ 7.00	Coupler pocket, short mount, use w/Kadee couplers.	Pkg.2
3526	\$ 15.75	Catcher, cinder, Ridgway "bear trap" w/#3131 stack & shoot	Set.
3530	\$ 22.00	Sideframes, PRR 8-wheel tender truck	Pkg. 4
3531	\$ 15.00	Sideframes, PRR 8-wheel tender truck, plastic	Pkg. 4
3532	\$ 7.50	Heater, oil, SP tender	Ea.
3534	\$ 8.25	Power reverse w/auxiliary air reservoir, Alco.	Ea.
3535	\$ 7.50	Control w/plumbing, Franklin booster throttle	Ea.
3536	\$ 6.50	Bracket, PRR headlight	Ea.
3537	\$ 6.50	Strainer, air, large Westinghouse	Ea.
3538	\$ 7.00	Reverse lever, w/lower pivot (pl. 31765)	Ea.
3539	\$ 8.25	Stack & base, Congdon, 7'-5" high, 2 pcs	Ea.
3540	\$ 7.50	Speed recorder, w/pick-up & bracket, PRR Q-2 lead truck.	Ea.
3541	\$ 8.75	Plumbing line, main steam to booster, PRR Q-2 R&L	Pr.
3542	\$ 8.25	Plumbing, fireman's side PRR Q-2	Pkg.2
3543	\$ 6.50	Strainer w/plumbing, air, small Westinghouse	Ea.
3545	\$ 7.00	Blade, flanger, for #3133 truck, D&RGW C-16, HOn3.	Ea.
3546	\$ 8.25	Cylinder, flanger lift, pilot deck mount, D&RGW C-16.	Ea.
3547	\$ 7.00	Stack, SP AC-2 to AC-12, Cab-forward	Ea.
3548	\$ 7.25	Stack, SP AC-9	Ea.
3549	\$ 7.00	Blade, flanger lead truck, D&RGW K-28/36/37	Ea.
3550	\$ 6.50	Valve, starter, w/plumbing, Nathan balanced lever	Ea.
3551	\$ 6.50	Coupler pocket, D&RGW pilot	Ea.
3553	\$ 7.00	Mechanism, flanger lift, SP AC-9	Ea.
3554	\$ 9.25	Plumbing w/governor, air pump, SP AC-9	Ea.
3558	\$ 6.50	Bracket, headlight, Mason Bogie	Ea.
3559	\$ 6.50	Cock, dual blow-off, w/plumbing, UP	Ea.
3560	\$ 6.50	Muffler, blow-down, UP	Pkg.2
3563	\$ 6.50	Reservoir, Westinghouse KD air w/triple valve 13" Dia x 30" Long.	Ea.
3566	\$ 7.50	Cocks, modern blow-off	Pkg. 4
3567	\$ 8.25	Handle, Miner Safety hand brake, tender/ caboose	Ea.
3577	\$ 6.50	Cylinder w/actuator, flanger lift, D&RGW C-16 #278.	Ea.
3578	\$ 6.50	Bar, flanger lift, D&RGW C-16 pilot deck mount	Ea.
3579	\$ 6.50	Coupler pockets, 3-way modern, D&RGW	Ea.
3580	\$ 8.25	Stack, Congdon, 7'-6" high	Ea.
3581	\$ 6.00	Base, stack, HOn3	Ea.
3582	\$ 8.75	Grab irons, wide, HOn3	Pkg. 28
3583	\$ 7.25	Grab irons, wide, HOn3, plastic	Pkg. 28
3588	\$ 8.25	Bell w/bracket, 4.6mm machined air ringer w/ bracket, SP	Ea.
3589	\$ 7.00	Valve, globe, on .012" pipe, steam dome	Ea.
3590	\$ 7.00	Stack, early capped	Ea.
3591	\$ 7.50	Stack, logging locomotives	Ea.
3592	\$ 6.25	Plates, reinforcing, locomotive main front frame, UP 7000 class, 4-8-2, R&L.	Pr.
3595	\$ 8.25	Stack, Texas & Pacific	Ea.
3596	\$ 7.75	Dome, saddle tank, B&O T-31/32, E-2/6, S1-S1a locomotives	Pkg. 4
3597	\$ 7.75	Stack, early "mushroom", Gerlinger type	Ea.
3598	\$ 8.25	Stack, small, early diamond	Ea.
3599	\$ 8.25	Stack, large, early diamond	Ea.
3657	\$ 14.50	HOn3, D&RGW C-16 #268 tender shell and air tank wrapper, HOn3, etching	Ea.

# HO Scale Steam Locomotive

3658	\$ 12.75	HOn3, flat car floor (PK-83)	Ea.
3660	\$ 11.00	Etched planks without grain, depressed lines, thickness .016" thick. Distance between lines .038" Sheet size 2"Wx7 1/2"L.	Ea.
3661	\$ 11.00	Etched planks without grain, depressed lines. .016" Thick. Distance between lines .123", Sheet size 2"Wx7 1/2"L	Ea.
3662	\$ 11.00	Etched planks, wood grain, depressed lines. .025" thick .123" between lines. Sheet Size, 2"Wx7 1/2"L .	Ea.
3663	\$ 11.00	Etched planks, wood grain, double sided .025" thick,.123" between lines, Sheet Size, 2"Wx7 1/2"L	Ea.
3701	\$ 216.50	D&RGW C-16, C-17 cab interior, engine and tender detailing kit complete, HOn3	Kit.
3702	\$ 77.75	D&RGW C-16, C-17 cab interior detailing kit, HOn3.	Kit.
3703	\$ 219.00	D&RGW C-18, C-19 cab interior, engine & tender detailing kit complete, HOn3	Kit.
3704	\$ 87.25	D&RGW C-18, C-19 cab interior detailing kit, HOn3.	Kit.
3705	\$ 159.50	D&RGW K-27, 2-8-2 cab interior, superstructure and tender detailing kit complete, HOn3.	Kit.
3706	\$ 59.00	D&RGW K-27, 2-8-2 cab interior detailing kit, HOn3.	Kit.
3707	\$ 249.50	D&RGW K-28, 2-8-2 cab interior, superstructure and tender detailing kit complete, HOn3.	Kit.
3708	\$ 76.00	D&RGW K-28, 2-8-2 cab interior detailing kit, Hon3.	Kit.
3709	\$ 233.00	D&RGW K-36, 2-8-2 cab interior, superstructure and tender detailing kit complete, HOn3.	Kit.
3710	\$ 63.75	D&RGW K-36, 2-8-2 cab interior detailing kit, HOn3.	Kit.
3711	\$ 207.25	D&RGW K-37, 2-8-2 cab interior, superstructure and tender detailing kit complete, HOn3.	Kit.
3712	\$ 63.75	D&RGW K-37, 2-8-2 cab interior detailing kit, HOn3.	Kit.
3713	\$ 183.75	0-4-0 to 2-8-0 small steam locomotive cab interior, engine and tender detailing kit complete, HO.	Kit.
3714	\$ 77.25	0-4-0 to 2-8-0 small steam locomotive cab interior detailing kit, HO.	Kit.
3715	\$ 267.25	4-8-4, Hudsons, Articulated, oil/coal firing large std. gauge steam locos, cab interior, engine & tender detailing kit complete, HO.	Kit.
3716	\$ 113.00	4-8-4, Hudsons, Articulated, oil/coal firing large std. gauge steam locos, cab interior detailing kit, HO	Kit.
3717	\$ -	MDC, 2-8-0 locomotive cab interior, engine and tender detailing kit complete, HOn3	Kit.
3718	\$ -	MDC, 2-8-0 locomotive cab interior detailing kit, HOn3	Kit.
3719	\$ 95.50	Class B 27-ton, 3 cylinder Shay super-detailing for oil burning, cab interior w/drawings, kit	Kit.
3720	\$ 87.50	AC-6 Cab-forward super-detailing kit for cab interior, HO.	Kit.
3721	\$ 69.00	Cab-forward, Class AM-2 cab interior detailing kit, HO	Kit.
3722	\$ 47.25	Elesco exhaust steam injector type T detail: includes plumbing, valves, component parts, kit	Kit.
3723	\$ 70.75	Air compressor system, Westinghouse single stage dual, 11" pump for locomotive and tender, kit	Kit.
3724	\$ 81.00	Dual air compressor system, Westinghouse single stage, 9-1/2" pump for locomotives & tenders, kit.	Kit.
3725	\$ 87.25	AC-6, 7, 8, 10, 11, 12 Cab-forward cab interior super-detailing kit	Kit.
3726	\$ 33.00	Worthington feedwater system Type SA, w/ plumbing and layout drawings.	Kit.
3727	\$ 48.50	Westinghouse air brake (Wabco) detailing kit for tenders, D&RGW and others	Kit.
3729	\$ 40.25	Westinghouse piping for dual 8-1/2" typical air pump piping, side mount	Kit.
3730	\$ 34.00	Worthington feedwater system, BL type, plumbing with layout drawings, kit.	Kit.
3731	\$ 35.75	Elesco type SF exhaust steam injector detailing kit: includes plumbing, valves, component parts	Kit.
3732	\$ -	Westside Shay No. 7, cab interior super- detailing kit	Kit.
3733	\$ -	Westside Shay No. 7 super-structure detailing kit	Kit.
3734	\$ -	Westside Shay No. 12 cab interior super- detailing kit	Kit.
3735	\$ -	Westside Shay No. 12 super-structure super- detailing kit	Kit.
3736	\$ -	Westside Shay No. 15 cab interior super- detailing kit	Kit.
3737	\$ -	Westside Shay No. 15 super-structure detail- int kit	Kit.
3739	\$ 141.25	Baltimore & Ohio Class EM-1, 2-8-8-4 cab interior, super-structure and tender detailing kit	Kit.
3739.1	\$ 87.50	Baltimore & Ohio Class EM-1, 2-8-8-4 cab interior kit only	Kit.
3739.2	\$ 62.75	Baltimore & Ohio Class EM-1, 2-8-8-4 super-structure and tender detailing kit.	Kit.
3741	\$ 57.50	Piping for single Westinghouse 8-1/2" air pump, side mount application	Kit.
3742	\$ -	Truck kit, Pennsy style 8-wheel tender	Kit.
3743	\$ -	Truck kit, Pennsy style 8-wheel tender, plastic.	Kit.
3744	\$ 76.00	D&RGW C-21 cab interior super-detailing kit	Kit.
3745	\$ -	C&S No. 60, Rhode Island, Class B-46 cab interior kit, HOn3.	Kit.
3746	\$ -	C&S No. 60, Rhode Island, Class B-46 super- structure and tender kit, HOn3.	Kit.
3747	\$ -	RGS No. 42, D&RGW C-17 2-8-0, cab interior detailing kit	Kit.
3748	\$ -	RGS No. 42, D&RGW C-17 2-8-0 super-structure and tender detailing kit.	Kit.
3749	\$ -	NCNG No. 8 cab interior detailing kit	Kit.
3750	\$ -	NCNG No. 8 super-structure and tender detailing kit	Kit.
3751	\$ -	D&RGW C-16 early version cab interior detailing kit	Kit.
3752	\$ -	D&RGW C-16 early version super-structure and tender detailing kit.	Kit.
3753	\$ -	50-70 ton oil burning Shay cab interior de- tailing kit, HO	Kit.
3754	\$ -	18-20 ton standard wood/coal burning Shay cab interior kit.	Kit.
3755	\$ -	Santa Barbara Tie & Pole Co., Class B, 26 ton 3-cylinder Shay, wood burning, cab interior detailing kit, HOn3	Kit.
3756	\$ -	Santa Barbara Tie & Pole Co., Class B, 26 ton 3-cylinder wood burning Shay, super-structure and cab interior detailing kit, HOn3.	Kit.
3757	\$ 77.25	UP Big Boy/Challenger and other large Articulateds, cab interior detail kit, HO	Kit.
3758	\$ -	Baldwin 2-6-0 (NCNG No. 5) oil burning, cab interior detailing kit, HOn3.	Kit.
3759	\$ -	Baldwin 2-6-0 (NCNG No. 5) oil burning super- structure, tender and cab interior detailing kit, HOn3	Kit.
3760	\$ -	USRA switcher, 0-8-0 cab interior detailing kit, HO	Kit.
3761	\$ -	Santa Fe No. 3160, 2-8-2 cab interior detailing kit, HO	Kit.

# HO Scale Steam Locomotive

3762	\$ -	24 ton Class B, 2-cylinder wood burning Shay cab interior detailing kit, HOn3.	Kit.
3763	\$ -	24 ton Class B wood burning, 2-cylinder Shay cab interior and super-structure detailing kit, HOn3	Kit.
3764	\$ -	Baldwin 4-4-0 wood burning cab interior de- tailing kit, HO	Kit.
3766	\$ 33.50	Duplex stoker type D-1, includes fire door, end detail, throttle, pressure gauge, control valves, over-fire jets, piping cluster.	Kit.
3785	\$ 74.75	D&RGW C-25 cab interior super-detailing kit, for #375.	Ea.
3786	\$ 55.25	Climax cab interior super detailing kit for coal or wood burner	Kit
3787	\$ 61.00	Climax cab interior super detailing kit for oil burner.	Kit
3800	\$ 82.25	Casey Jones Silverton Northern Railroad non- powered, HOn3 kit	Kit.
3801	\$ 10.00	Roof, Casey Jones, HOn3	Ea.
3802	\$ 17.25	Sides, R&L, Casey Jones, HOn3	Pr.
3803	\$ 8.00	Ends, front & rear, Casey Jones, HOn3	Pr.
3804	\$ 6.00	Doors, side, Casey Jones, R&L	Pr.
3805	\$ 5.75	Doors, end, Casey Jones	Pkg,2
3806	\$ 5.50	Braces, roof, Casey Jones, 4 pcs	Set.
3807	\$ 5.75	Steps, rear, & 2 stirrups, Casey Jones, 3 pcs	Set.
3808	\$ 6.50	Cowl, Casey Jones, HOn3	Ea.
3809	\$ 7.00	Frame, Casey Jones, HOn3	Ea.
3810	\$ 6.50	Radiator, Casey Jones, HOn3	Ea.
3811	\$ 6.50	Hood, Casey Jones, HOn3	Ea.
3812	\$ 5.25	Wheel, steering, Casey Jones	Ea.
3813	\$ 5.75	Lever, brake, Casey Jones	Ea.
3814	\$ 6.50	Floor, Casey Jones, HOn3	Ea.
3815	\$ 5.75	Floor, Casey Jones, HOn3, plastic	Ea.
3816	\$ 8.00	Seat, drivers, w/supports, Casey Jones	3 Pcs.
3817	\$ 5.75	Tank, gas, Casey Jones, HOn3	Ea.
3818	\$ 5.75	Battery, Delco, Casey Jones, HOn3	Ea.
3819	\$ 11.00	Motor, Cadillac, Casey Jones, HOn3	Ea.
3820	\$ 6.50	Pilot, Casey Jones, HOn3	Ea.
3821	\$ 7.00	Seats, passenger side, Casey Jones, HOn3	Pkg,2
3822	\$ 6.50	Seat, passenger rear, Casey Jones, HOn3	Ea.
3823	\$ 12.75	Truck, lead, less wheels, kit, Casey Jones, HOn3, kit	Ea.
3824	\$ 8.00	Wheels, lead truck & axles, Casey Jones, HOn3	Pkg,2
3825	\$ 9.50	Pedestals, rear wheel, R&L, Casey Jones, HOn3	Pr.
3826	\$ 6.50	Wheels, rear & axle, Casey Jones, HOn3	Ea.
3827	\$ 5.25	Drive shaft, Casey Jones, HOn3	Ea.
3828	\$ 7.00	Differential, Casey Jones, HOn3, 4 pcs	Set.
3829	\$ 7.50	Chain, sprockets & bearings, Casey Jones, HOn3, 4 pcs	Set.
3830	\$ 10.50	Brake shoes, pulley & rod, Casey Jones, HOn3. 7 pcs	Set.
3831	\$ 5.75	Horn, Klaxton, Casey Jones	Ea.
3832	\$ 7.00	Headlight, Casey Jones	Pkg,2
3833	\$ 5.75	Broom & holder, Casey Jones, 2 pcs	Set.
3837	\$ 9.00	Sideframes, rear truck, Mack ACX, HO	Pkg,2
3838	\$ 7.00	Pilot, Mack, HO	Ea.
3839	\$ 5.75	Bracket, bell, Mack	Ea.
3840	\$ 8.25	Hood, Mack, HO	Ea.
3841	\$ 6.50	Springs, front leaf, Mack, HO	Pr.
3842	\$ 5.75	Shoes, rear brake, Mack, HO	Pkg,2
3843	\$ 7.00	Steps, front, Mack, HO	Pkg,2
3844	\$ 10.50	Truck, lead w/brake cylinder & shoes, less wheels, Mack, HO	Ea.
3845	\$ 5.75	Headlight, sealed beam w/bracket, Mack	Pkg,2
3846	\$ 10.00	Hood, Mack AB, HO	Ea.
3847	\$ 19.00	Frame and motor mount for Thomas Flyer	Ea.
3848	\$ 35.75	Body for Thomas Flyer	Ea.
3849	\$ 11.00	Hood & fender for Thomas Flyer	Ea.
3850	\$ 9.25	Windshield for Thomas Flyer	Ea.
3851	\$ 8.25	Folded top for Thomas Flyer	Ea.
3852	\$ 6.25	Steering column for Thomas Flyer	Ea.
3901	\$ 7.00	Coupler pocket, Alco, fits Kadee, HOn3	Pkg,2
4009	\$ 10.50	Gears, helical, 1:1 ratio	Pkg,2
4018	\$ 68.75	Gear box, 27:1, HO or small On3,die-cast, oilite self-aligning bearings,3mm axle, 2.0mm shaft	Ea.
4018.2	\$ 19.75	Gear box w/1:1 ratio helical gears	Ea.
4018.22	\$ 12.25	2:1 Micro gear box, 100 pitch, Delrin	Set
4018.3	\$ 18.00	Gear box w/2:1 ratio skewed bevel gears, 3/32" Delrin axle,suitable for Shay drive	Ea.
4018.4	\$ 16.75	Gear box w/1:1 ratio skewed bevel gears	Ea.
4018.5	\$ 16.00	Gear box w/1:1 ratio in-line bevel gears	Ea.

# HO Scale Steam Locomotive

4018.6	\$ 85.25	Gear box, 35:1, high & low profile for articulated locomotives, die cast housing, On3	Set.
4018.8	\$ 12.25	2:1 Micro gear box, 90 pitch, Delrin	Set
4018.9	\$ 16.75	2:1 Micro gear box, 90 pitch, all Mg Brz	Set
4055	\$ 7.50	Pipe, 2" lagged, with unions, cast, .042 OD, 2 1/4" long	Pkg. 3
4114	\$ 7.50	Pipe, 1" lagged, cast, with union, .042" OD, 2" long	Pkg. 3
4115	\$ 7.50	Pipe, 2 1/2 " lagged, machined, .055" OD, 2 1/2" long	Pkg. 3
4219	\$ 7.00	Ends, cooling coil, .028" or 7mm dimple	Pkg. 6
4348	\$ 15.75	Bracket, 4-pipe for cooling coils,.028" or 7mm core.	Pkg. 4
4614	\$ 8.25	Valve, water inlet control, .050" core, Elesco.	Pkg.2
4689	\$ 7.00	Flexible armored hose or water line connec- tion, .065" OD, .030" ID,(4) 1"long,multi- scale	Pkg.4
4754	\$ 8.25	Brackets, air/steam line, .065"/.035" core	Pkg. 4
4755	\$ 7.00	Brackets, air line, Engineer side, NYC PT-4 & PT-5 tenders, .035" core.	Pkg. 2
4827	\$ 9.25	Joints, pipe, machined, square, double flange 4 sizes, 2 of each, HO, S, O	Pkg. 8
4827.1	\$ 7.00	Joints, pipe, plastic, square, double flange 4 sizes, 4 of each, HO, S, O, plastic	Pkg. 16
4828	\$ 7.00	Joints, pipe, square, double-flange, machined .117 flange, .075, .050 core dia., HO-4", S-2-3/4", O-2".	Pkg. 2
4828.1	\$ 7.00	Joints, pipe, square, double-flange, machined .138 flange, .080, .060 core dia., HO-5", S-3", O-2-1/2".	Pkg. 2
4829	\$ 7.00	Valve, globe, large tee handle,(core size.040 or 1.0mm)	Pkg. 3
4830	\$ 7.00	Globe valve on pipe, (pl. #48461)	Pkg. 3
4831	\$ 6.50	Handles, injector, 1 each, elbow, tee, & crank	Pkg. 3
4832	\$ 7.00	Valves, globe, w/serrated handles on pipe, no core: 1 tee/2" pipe & 2 tees/2-5/8" pipe-HO, 1 tee/1-1/2" pipe & 2 tees/2" pipe-O scale.	Pkg. 3
4833	\$ 9.25	Plugs, wash out, 5",flanged	Pkg. 6
4834	\$ 7.00	Valve, globe 1-1/4",with 4" handle	Pkg. 3
4835	\$ 7.00	Valve, globe, 1-3/4" w/4-1/2" handle HO and 3/4" globe valve w/3" handle O, no core	Pkg. 3
4836	\$ 8.25	Nuts,hex .032" dia., on .017" dia.bolt	Pkg. 38
4837	\$ 8.25	Nuts,hex .040" dia., on .020" dia.bolt	Pkg. 38
4838	\$ 8.25	Nuts,hex .037" dia., on .025" dia.bolt	Pkg. 38
4839	\$ 8.25	Unions & elbows, tees, couplings for 1 1/2" pipe, .030" core (pl.48427)	Pkg. 14
4840	\$ 7.00	Valves, cored globe, .012" dia., 3/4"-HO, 3/8"-S, 1/4"-O	Pkg. 3
4840.1	\$ 7.00	Valves, cored globe, .016" dia., 1"-HO, 5/8"-S, 3/8"-O.	Pkg. 3
4840.2	\$ 7.00	Valves, cored globe, .020" dia., 1-1/4"-HO, 3/4"-S, 5/8"-O.	Pkg. 3
4840.3	\$ 7.00	Valves, cored globe, .024" dia., 1-3/4"-HO, 1"-S, 3/4"-O.	Pkg. 3
4840.4	\$ 7.00	Valves, cored globe, .028" dia., 2"-HO, 1-3/8"-S, 1"-O.	Pkg. 3
4840.5	\$ 7.00	Valves, cored globe, .032" dia., 2-1/2"-HO, 1-1/2"-S, 1-1/8"-O.	Pkg. 3
4840.6	\$ 7.00	Valves, cored globe, .035" dia., 2-3/4"-HO, 1-3/4"-S, 1-1/4"-O.	Pkg. 3
4840.7	\$ 7.00	Valves, cored globe, .040" dia., 3"-HO, 2"-S, 1-1/2"-O.	Pkg. 3
4840.8	\$ 7.00	Valves, cored globe, .045" dia., 3-1/2"-HO, 2-1/2"-S, 1-3/4"-O.	Pkg. 3
4841	\$ 7.00	Valve, globe w/1-1/4" handle, no core: 3/4" HO, 3/8" S, 1/4" O	Pkg. 4
4842	\$ 7.00	Pipe, machined lagged, .019" OD, 3/4"-HO, 1/2"-S, 1/4"-O, 3/8"-1/2", 6" length.	Pkg. 3
4843	\$ 7.00	Pipe, machined lagged, .028" OD, 1-1/2"-HO, 1"-S, 3/4"-O, 5/8"-1/2", 6" length.	Pkg. 3
4844	\$ 7.00	Pipe, machined lagged, .055" OD, 3"-HO, 2-1/4"-S, 1-1/2"-O, 7/8"-1/2", 6" length.	Pkg. 3
4845	\$ 7.50	Pipe, lagged, machined, .020" OD, 2"-HO, 1 1/4"-S, 1"-O, 1/2"-1/2", length 1 1/2".	Pkg. 3
4846	\$ 7.50	Pipe, lagged, machined, .032" OD, 1-3/4"-HO, 1-3/16"-S, 7/8"-O, 3/4"-1/2", 2" long	Pkg. 3
4847	\$ 7.00	Pipe with union, lagged, machined, .032" OD, 2"-HO, 1-3/8"-S, 1"-O, 7/8"-1/2", 3" long	Pkg. 3
4848	\$ 7.50	Pipe, lagged, cast, .042" OD, 2-3/4"-HO, 2"-S 1-3/8"-O, 1-1/4"-1/2", 2-1/4" long.	Pkg. 3
4850	\$ 7.50	Pipe, lagged, cast, .052"OD, 3-15/16"-HO, 2-1/4"-S, 1-5/8"-O, 1-1/8"-1/2", 3-1/2" long.	Pkg. 3
4851	\$ 7.50	Valves, shut-off, .025" core for 3/4" air line.	Pkg. 6
4851.1	\$ 7.00	Valves, shut-off, .025" core for 3/4" air line, plastic	Pkg. 6
4852	\$ 7.50	Valves, shut-off, .010" core for 1/2" air line.	Pkg. 4
4852.1	\$ 5.75	Valves, shut-off, .010" core for 1/2" air line, plastic	Pkg. 4
4853	\$ 7.00	Valves, medium drain for air tank (pl. 48120)	Pkg. 4
4854	\$ 7.00	Valves, small drain, for air tank (pl. 48121)	Pkg. 4
4855	\$ 7.00	Valves, globe, w/elbow, tee handle, on .022" pipe,(not cored).	Pkg. 3
4856	\$ 7.00	Lift rings, large, .050" dia. core	Pkg. 12
4856.1	\$ 5.25	Lift rings, large, .050" dia. core, plastic	Pkg. 12
4857	\$ 7.00	Lift rings, medium, .062" dia. core	Pkg. 12
4857.1	\$ 5.25	Lift rings, medium, .062" dia. core, plastic	Pkg. 12
4858	\$ 6.50	Lift rings, small, .040" dia. core	Pkg.12
4858.11	\$ 5.25	Lift rings, small, .040" dia. core, plastic	Pkg. 12
4858.2	\$ 6.50	Lift rings, small, .036" dia. core	Pkg. 12
4858.22	\$ 5.25	Lift rings, small, .036" dia. core, plastic	Pkg. 12
4858.3	\$ 6.50	Lift rings, small, .032" dia. core	Pkg. 12
4858.33	\$ 5.25	Lift rings, small, .032" dia. core, plastic	Pkg. 12
4858.4	\$ 6.50	Lift rings, small, .024" dia. core	Pkg. 12
4858.44	\$ 5.25	Lift rings, small, .024" dia. core, plastic	Pkg. 12
4858.5	\$ 6.50	Lift rings, small, .020" dia. core	Pkg. 10

# HO Scale Steam Locomotive

4858.55	\$ 5.25	Lift rings, small, .020" dia. core, plastic	Pkg. 10
4858.6	\$ 6.50	Lift rings, small, .016" dia. core	Pkg. 10
4858.66	\$ 5.25	Lift rings, small, .016" dia. core, plastic	Pkg. 10
4858.7	\$ 6.50	Lift rings, small, .012" dia. core	Pkg. 10
4858.77	\$ 5.25	Lift rings, small, .012" dia. core, plastic	Pkg. 10
4858.8	\$ 6.50	Lift rings, small, .008" dia. core	Pkg. 10
4858.88	\$ 5.25	Lift rings, small, .008" dia. core, plastic	Pkg. 10
4859	\$ 7.00	Bracket, pipe, single, .012" dia. core, HO, O, S.	Pkg. 6
4859.1	\$ 7.25	Bracket, pipe, single, .012" dia. core, HO, O S, plastic.	Pkg. 12
4860	\$ 7.00	Bracket, pipe, single, .028" dia. core, HO, O, S.	Pkg. 6
4860.1	\$ 7.00	Bracket, pipe, single, .028" dia. core, plastic	Pkg. 12
4861	\$ 7.00	Valves, globe, 1-1/8" tee, for steam dome, no core	Pkg. 3
4862	\$ 7.00	Valves, globe, 4-1/2" tee, for steam dome no core.	Pkg. 3
4867	\$ 7.00	Wire, straight, brass, 12" long, .2mm OD, .008" OD, HO-7/16", S-1/2", O-3/8".	Pkg. 6
4868	\$ 6.50	Wire, straight, brass, 12" long, .3mm OD, .012" OD, HO-1", S-3/4", O-5/8", 1/2"-1/4".	Pkg. 6
4869	\$ 8.25	Wire, straight, brass, 12" long, .4mm OD, .016" OD, HO-1-3/8", S-1", O-3/4", 1/2"-1/2".	Pkg. 12
4870	\$ 8.25	Wire, straight, brass, 12" long, .5mm OD, .020" OD, HO-1-3/16", S-1-1/4", O-1", 1/2"-3/4".	Pkg. 12
4871	\$ 8.25	Wire, straight, brass, 12" long, .6mm OD, .024" OD, HO-2", S-1-1/2", O-1-3/16".	Pkg. 12
4872	\$ 8.25	Wire, straight, brass, 12" long, .7mm OD, .028" OD, HO-2-1/2", S-1-3/4", O-1-3/8", 1/2"-5/8"	Pkg. 12
4873	\$ 8.25	Wire, straight, brass, 12" long, .8mm OD, .032" OD, HO-2-3/4", S-2", O-1-1/2", 1/2"-3/4"	Pkg. 12
4874	\$ 8.25	Wire, straight, brass, 12" long, .9mm OD, .035" OD, HO-2-5/8", S-2-1/8", O-1-5/8", 1/2"-7/8"	Pkg. 12
4875	\$ 8.25	Wire, straight, brass, 12" long, 1.0mm OD, .040" OD, HO-3", S-2-1/2", O-2", 1/2"-1".	Pkg. 12
4876	\$ 8.25	Wire, straight, brass, 12" long, 1.2mm OD, .045" OD, HO-3-1/2", S-3", O-2-1/4", 1/2"-1-1/8".	Pkg. 12
4877	\$ 7.00	Wire, half round, brass, 12" long, 1.35mm x 75mm, .056" x .031", HO-5", O-3-3/4", O-S-2-2/3".	Pkg. 6
4878	\$ 7.00	Wire, half round, brass, 12" long, .70x.25, .028x.014, 1-3/4".	Pkg. 6
4879	\$ 7.00	Clamp & bracket, pipe, .016" or 4mm core	Pkg. 6
4880	\$ 8.25	Handles, 4" valve turret	Pkg. 3
4881	\$ 14.50	Joints, turret/injector, universal, 6 long, 8 short	Pkg. 14
4882	\$ 9.25	Plumbing set	2 Pcs.
4884	\$ 6.50	Handle, 4" valve, w/long stem, (faucet knob type)	Pkg. 3
4885	\$ 6.50	Pipe w/.045" or .9mm cored elbow	Pkg. 2
4886	\$ 7.50	Bracket, 2-pipe cooling coil, .035" core	Pkg. 4
4887	\$ 8.25	Bracket, 2-pipe, .045" or 1.2mm pipe opening	Pkg. 4
4888	\$ 6.50	Bracket, 2-pipe, .048" pipe opening	Pkg. 2
4889	\$ 7.00	Pipe w/union and .040" or 1.0mm cored elbow	Pkg. 2
4890	\$ 7.00	Brackets, 1.0mm pipe, .040" core: HO-3-1/2", S-2", O-1-1/2".	Pkg. 6
4890.1	\$ 7.25	Brackets, 1.0mm pipe, .040" core: HO-3-1/2", S-2", O-1-1/2", plastic	Pkg. 12
4891	\$ 7.00	Brackets, .9mm pipe, .036" core, HO-3-1/4", S-2", O-1-3/4".	Pkg. 6
4891.1	\$ 7.25	Brackets, .9mm pipe, .036" core, HO-3-1/4", S-2", O-1-3/4", plastic	Pkg. 12
4892	\$ 7.00	Brackets, .8mm pipe, .032" core, HO-3", S-1-3/4", O-1-1/2".	Pkg. 6
4892.1	\$ 7.00	Brackets, .8mm pipe, .032" core, HO-3", S-1-3/4", O-1-1/2", plastic	Pkg. 12
4893	\$ 7.00	Brackets, .6mm pipe, .024" core, HO-2-1/4", S-1-1/4", O-1-1/8".	Pkg. 6
4893.1	\$ 7.25	Brackets, .6mm pipe, .024" core, HO-2-1/4", S-1-1/4", O-1-1/8", plastic.	Pkg. 12
4894	\$ 7.00	Brackets, .5mm pipe, .020" core, HO-1-1/2", S-1" O-3/4"	Pkg. 5
4894.1	\$ 7.00	Brackets, .5mm pipe, .020" core, HO-1-1/2", S-1", O-3/4", plastic	Pkg. 10
4895	\$ 7.00	Brackets, .4mm pipe, .016" core, HO-1-1/4", S-3/4", O-1/2".	Pkg. 5
4895.1	\$ 7.25	Brackets, .4mm pipe, .016" core, HO-1-1/4", S-3/4", O-1/2", plastic	Pkg. 10
4896	\$ 7.00	Brackets, .3 mm pipe, .012" core, HO-1", S- 1/2", O-1/4".	Pkg. 5
4896.1	\$ 7.00	Brackets, .3mm pipe, .012" core, HO-1", S- 1/2", O-1/4", plastic	Pkg. 10
4897	\$ 7.25	Brackets, .2mm pipe, .008" core, HO-1/2", S-1/4", O-1/4".	Pkg. 5
4897.1	\$ 7.25	Brackets, .2mm pipe, .008" core, HO-1/2", S-1/4", O-1/4", plastic	Pkg. 10
4899	\$ 8.25	Hinges, door, non-working, etchings	Pkg. 36
4925	\$ 39.75	Track, straight flex, 9' ties, code 100, HO	Pkg. 6
4926	\$ 39.75	Track, curved flex, elevated, 9' ties, code 100, HO	Pkg. 6
4927	\$ 39.75	Track, straight, 9' ties, code 83, HO	Pkg. 6
4928	\$ 39.25	Track, curved flex, 9' ties, elevated, code 83, HO.	Pkg. 6
4929	\$ 39.25	Track, straight flex, 9' ties, code 70, HO	Pkg. 6
4930	\$ 39.75	Track, curved flex, elevated, 9' ties, code 70, HO.	Pkg. 6
4931	\$ 44.25	Track, straight, 9' ties, code 83, HO-HOn3, dual gauge.	Pkg. 6
4932	\$ 39.75	Track, straight flex, main line, 6' ties, code 83, HOn3	Pkg. 6
4933	\$ 7.00	"ULM" under layout mounting kit	Kit.
4950	\$ 7.25	Track gauge, code 70, TT	Ea.
4951	\$ 7.25	Track gauge, code 40, TT	Ea.
4953	\$ 7.50	Track gauge, code 70, HOn3	Ea.
4954	\$ 7.75	Track gauge, code 40, HOn3	Ea.

# HO Scale Steam Locomotive

4955	\$ 7.50	Track gauge, code 70, HO-HOn3	Ea.
4956	\$ 7.50	Track gauge, code 100, HO	Ea.
4958	\$ 7.50	Track gauge, code 70, HO	Ea.
4959	\$ 7.75	Track gauge, code 40, HO	Ea.
4971	\$ 12.75	Tie plates, code 172, brass	Pkg. 50
4972	\$ 9.25	Tie plates, code 172, delrin	Pkg. 50
4973	\$ 13.00	Tie plates, code 40, delrin	Pkg. 40
4974	\$ 9.25	Tie plates, code 40, brass	Pkg. 20
4990	\$ -	Frog, #8, code 70, 7 degree angle, N/S	
4991	\$ -	Frog, #10, code 70, 5 degree angle, N/S	
4993	\$ 10.00	Frog #12, code 70, 4 degree angle, cast N/S	Ea.
5821	\$ 6.50	Pan, small frying	Pkg. 2
5825	\$ 6.50	Pot, coffee	Pkg. 2
5826	\$ 6.50	Lamp, kerosene,	Pkg. 2
5850	\$ 6.50	Cans, locomotive oil, long spout, N/S	Pkg. 2
5851	\$ 6.50	Cans, oil, inspectors, N/S	Pkg. 2
5852	\$ 6.50	Pot, oiler, round tallow, N/S	Pkg. 2
5853	\$ 6.25	Cans, supply, round tallow, N/S	Pkg. 2
5854	\$ 6.50	Torch, engine inspectors, N/S	Pkg. 2
5855	\$ 7.00	Box, control, telephone switch w/stand	Pkg. 2
5856	\$ 8.75	Box, main relay signal control union	Pkg. 2
5857	\$ 6.50	Ax	Pkg. 2
5858	\$ 6.50	Pick	Pkg. 2
5859	\$ 6.50	Shovel	Pkg. 2
5860	\$ 6.50	Shovel, coal	Pkg. 2
5861	\$ 6.25	Pick, double ended	Pkg. 2
5862	\$ 6.50	Axe, long, loggers	Pkg. 2
5863	\$ 7.00	Engineer, locomotive	Ea.
5864	\$ 7.00	Brakeman	Ea.
5865	\$ 7.00	Barrel (keg), wooden, (brass)	Ea.
5866	\$ 7.00	Axe, loggers, double bitted	Pkg. 2
5867	\$ 7.00	Chimney, brick, w/fancy top trim, 21" x 48" tall.	Ea.
5868	\$ 7.00	Pier blocks, structure, 24" x 24" x 12"	Pkg. 8
5868.1	\$ 5.75	Pier blocks, structure, 24" x 24" x 12", plastic	Pkg. 8
5869	\$ 5.75	Counter-weights & pulleys for block & tackle, 2 each.	4 Pcs.
5870	\$ 7.25	Windows, double-hung, 4-pane w/frame, 22" x 60", plastic.	Pkg. 12
5870.1	\$ 13.75	Windows, double-hung, 4-pane w/frame, 22" x 60", brass.	Pkg. 12
5871	\$ 6.50	Windows, double-hung, 2-pane w/frame, 22" x 42", plastic.	Pkg. 8
5871.1	\$ 10.00	Windows, double-hung, 2-pane w/frame, 22" x 42", brass.	Pkg. 8
5872	\$ 8.00	Door w/frame, 4-panel standard, for buildings offices & depots, 36", plastic.	Pkg. 4
5872.1	\$ 12.00	Door w/frame, 4-panel, standard, for building offices & depots, 36", brass.	Pkg. 4
5873	\$ 8.00	Door w/frame, double, 2-panel standard, for buildings, offices & depots, 54", plastic	Pkg. 4
5873.1	\$ 12.75	Door w/frame, double, 2-panel standard, for buildings, offices & depots, 54", brass	Pkg. 4
5874	\$ 6.50	Chimney, brick, 21" x 48" tall, w/fancy top trim, plastic	Pkg. 4
5874.1	\$ 9.00	Chimney, brick, 21" x 48" tall, w/fancy top trim, brass	Pkg. 4
5875	\$ 8.25	Door w/transcom, 4-panel, 36" x 96", plastic	Pkg. 4
5875.1	\$ 12.00	Door w/transcom, 4-panel, 36" x 96", brass	Pkg. 4
5876	\$ 6.00	Window, 8-pane double hung, 40" x 84", plastic	Pkg. 4
5876.1	\$ 10.00	Window, 8-pane double hung, 40" x 84", brass	Pkg. 4
5877	\$ 7.00	Supports, roof, overhead, plastic	Pkg. 8
5877.1	\$ 8.00	Supports, roof, overhead, brass	Pkg. 8
5878	\$ 6.25	Rods, early style lightning	Pkg. 8
5879	\$ 5.75	Logging saws	Pkg. 2
5880	\$ 11.25	Post, illuminated lamp, 14' tall, w/12 volt bulb.	Ea.
7007	\$ 7.50	Springs coil, .095" dia. x .200" long, for trucks & draft gear	Pkg. 12
8054	\$ 7.50	Springs, coil, journal, .095" dia. x .200" long,	Pkg. 12
8059	\$ 8.25	Electrical pick-up w/wiper	Ea.
9505	\$ 11.00	Lighting kit, backhead, 3 light stands, 3 micro-bulbs	Ea.
9738	\$ 4.75	N Scale Catalog, complete, fully illustrated	Ea.
9739	\$ 12.00	HO-HOn3 Passenger/Freight Car Catalog, fully illustrated	Ea.
9740	\$ 14.25	HO-HOn3 Steam Locomotive Catalog, fully illustrated	Ea.
9741	\$ 8.25	HO-HOn3 Diesel Locomotive Catalog, fully illustrated	Ea.
9743	\$ 4.75	S-Sn3 Catalog, complete, fully illustrated	Ea.
9744	\$ 12.75	O-On3 Passenger/Freight Car Catalog, fully illustrated	Ea.
9745	\$ 20.75	O-On3 Steam Locomotive Catalog, fully illustrated, Catalog #3	Ea.

# HO Scale Steam Locomotive

9746	\$ 9.25	O Scale Diesel Locomotive Catalog, fully illustrated	Ea.
9748	\$ 5.75	O-HO General Use Catalog, fully illustrated, includes all imported sundry items such as: wire, bulbs, nuts, bolts, springs, gears,etc.	Ea.
9749	\$ 7.25	1/2" & 3/8" Catalog, complete, fully illustrated.	Ea.
9750	\$ 3.50	PIA Complete Line Of Parts	Ea.
9754	\$ 9.25	P.S.C. Shay manual: Lima CN122, Mich. Cal.II, 13, 16 & 18-ton	Ea.
9755	\$ 2.50	On3, C-16/17 cab interior detailed drawings	Ea.
9756	\$ 2.50	On3, C-18/19 cab interior detailed drawings	Ea.
9757	\$ 2.50	On3, D&RGW K-37 cab interior detailed drawings.	Ea.
9758	\$ 2.50	O, Big Boy cab interior detailed drawings	Ea.
9759	\$ 2.50	HOn3 C-16/17 cab interior detailed drawings	Ea.
9760	\$ 2.50	HOn3 C-18/19 cab interior detailed drawings	Ea.
9761	\$ 2.50	HOn3, D&RGW K-27 cab interior detailed drawings.	Ea.
9762	\$ 2.50	HOn3, D&RGW K-28 cab interior detailed drawings.	Ea.
9763	\$ 2.50	On3, D&RGW K-36 cab interior detailed drawings.	Ea.
9764	\$ 2.50	HOn3, D&RGW K-37 cab interior detailed drawings.	Ea.
9765	\$ 2.50	HOn3, D&RGW C-21 cab interior detailed drawings.	Ea.
9766	\$ 2.50	HOn3, D&RGW C-25 cab interior detailed drawings.	Ea.
9767	\$ 2.50	O, D&RGW C-21 cab interior detailed drawings	Ea.
9768	\$ 2.50	O, D&RGW C-25 cab interior detailed drawings	Ea.
9769	\$ 5.25	Climax Manual, PSC	Ea.
9770	\$ 4.75	Wabash Mogul Manual	Ea.
9771	\$ 4.75	D&RGW C-16 Manual	Ea.
9772	\$ 7.00	37-42 ton Shay Manual	Ea.
9773	\$ 7.00	13-ton Shay manual, On3	Ea.
9775	\$ 2.00	D&RGW K-28 cab interior drawings, On3	Ea.
9776	\$ 2.00	D&RGW K-27 cab interior drawings, On3	Ea.
9783	\$ 2.50	D&RGW K-36 cab interior drawings, HOn3	Ea.
9784	\$ 7.00	Styrene Fabrication Book	Ea.
9785	\$ 4.75	Plan Book, Railroad Structures	Ea.
9786	\$ 4.25	Plan Book, Buildings of the Old West #2,Vol.1	Ea.
9787	\$ 4.25	Plan Book, Buildings of the Old West #3.Vol.2	Ea.
9788	\$ 4.75	Plan Book, Buildings of the Old West #4.Vol.3	Ea.
9789	\$ 5.75	Plan Book, J.S. Cain Residence	Ea.
9790	\$ 4.75	Plan Book, Sacramento Dwellings	Ea.
9791	\$ 4.75	Plan Book, Brick Dwellings	Ea.
9792	\$ 4.25	Plan Book, Churches	Ea.
9793	\$ 5.25	Plan Book, Donkey Engines	Ea.
9794	\$ 4.25	Plan Book, Logging Cars	Ea.
9795	\$ 7.00	Plan Book, Heisler Locomotives	Ea.
9796	\$ 7.00	Plan Book, Shay Locomotives	Ea.
9797	\$ 7.50	Plan Book, Climax Locomotives	Ea.
9798	\$ 7.50	Plan Book, Heavy Motor Trucks	Ea.
9799	\$ 7.50	Plan Book, Wagons	Ea.
10028	\$ -	HOn3, Michigan California II Shay, kit	Kit.
10034	\$ -	HOn3, Casey Jones all brass static, kit	Kit.
10037	\$ -	HOn3, D&RGW 0-6-0T, kit	Kit.
10048	\$ -	HO, SP AM-2, 4-6-6-2, kit	Kit.
10056	\$ -	HO, SP GS-series, 4-8-4 combination, kit	Kit.
10086	\$ 137.00	HO, Alco 14-wheel tender, kit	Kit.
10096	\$ -	HO, Wabash Mogul 2-6-0, kit	Kit.
10098	\$ -	HOn3, Westside Lumber Co. #14	Kit.
10100	\$ -	HOn3, D&RGW K-27 #453, kit	Kit.
10607	\$ 41.25	HOn3, D&RGW 30' Reefer, all plastic w/plastic trucks, kit	Kit.
10608	\$ 45.50	HOn3, D&RGW 30' Reefer, plastic w/brass trucks & brass detail, kit.	Kit.
10618	\$ -	HO, 20-ton wood burning, bracketed type Shay, built 1888, semi kit.	Kit.
10620	\$ -	HOn3, 20-ton wood burning, bracketed type Shay, built 1888, semi kit.	Kit.
10622	\$ -	HO, 20-ton coal burning, bracketed type Shay, built 1907, semi kit.	Kit.
10624	\$ -	HOn3, 20-ton coal burning, crankcase type Shay, built 1907, semi kit.	Kit.
10626	\$ -	HO, 22-ton oil burning, crankcase type Shay, built 1920, semi kit.	Kit.
10628	\$ -	HOn3, 22-ton oil burning, crankcase type Shay built 1920, semi kit.	Kit.
10630	\$ -	HO, 22-ton wood burning, crankcase type Shay, built 1886, semi kit.	Kit.
10632	\$ -	HOn3, 22-ton wood burning, crankcase type Shay, built 1886, semi kit.	Kit.
10634	\$ 481.25	HOn3, D&RGW C-16 2-8-0 with steel cab, smooth domes, modified flared tender and road pilot. Brass semi-kit based on #268	Kit.
10636	\$ 481.25	HOn3, D&RGW C-16, 2-8-0 with steel cab, fluted domes, straight tender and switcher pilotBrass semi-kit based on #271.	Kit.
10638	\$ 481.25	HOn3, D&RGW C-16, 2-8-0 with steel cab, smooth domes, flared side tender and switcher pilotBrass semi-kit based on #278.	Kit.

# HO Scale Steam Locomotive

10900	\$ 90.75	HO, Thomas Flyer, powered, kit	Kit.
10910	\$ 61.25	HO, Thomas Flyer, unpowered, kit	Kit.
31000	\$ 6.25	Stack, modified, straight, w/cinder catcher top	Ea.
31004	\$ 7.00	Headlamp, incandescent, interurban cars	Ea.
31006	\$ 11.50	Wheel sets, 20" delrin, blunt axle ends, HOn3	Pkg. 4
31007	\$ 11.50	Wheel sets, 20" delrin, blunt axle ends, HOn3.	Pkg. 4
31009	\$ 7.00	Door w/frame, all-weather cab, for #31158	Ea.
31010	\$ 26.50	Truck, Hodge trailing w/45" wheels, NP, kit, HO.	Ea.
31011	\$ 20.50	Wheel sets, 26", pointed axles, insulated one side, machined, HOn3.	Pkg. 4
31012	\$ 5.75	Ladder recesses, Alco 14-wheel tender	Pkg. 2
31015	\$ 7.00	Flexible armored air hose, .045"OD, .020"ID, 8" long	Ea.
31016	\$ 10.50	Angle cocks & glad hands (4 of each), w/flex hose.	9 Pcs.
31017	\$ 7.00	Angle cocks	Pkg. 6
31018	\$ 7.00	Glad hands	Pkg. 6
31019	\$ 5.25	Pipe/valve. air	Pkg. 4
31019.1	\$ 4.75	Pipe/valve, air, plastic	Pkg. 4
31021	\$ 7.50	Valve, distributing, Westinghouse 8-A air	Ea.
31022	\$ 9.00	Pump w/strainer, 8-1/2" New York duplex cross compound air.	Ea.
31023	\$ 7.50	Pump, air, 6" Westinghouse single phase	Ea.
31024	\$ 8.75	Pump w/bracket & governor, 6" Westinghouse single phase.	Ea.
31025	\$ 8.75	Pump w/bracket & governor, 9-1/2" Westing- house single phase air, kit	Ea.
31026	\$ 8.75	Pump w/bracket & governor, 11" Westinghouse single phase air, kit	Ea.
31027	\$ 8.75	Pump w/bracket & governor, 11" Westinghouse single phase air, kit	Ea.
31028	\$ 6.50	Bracket for #31024 air pump	Ea.
31028.1	\$ 5.75	Bracket, air pump, plastic	Ea.
31029	\$ 5.75	Bracket for #31026 & #32585 air pump	Ea.
31029.1	\$ 5.50	Bracket for 32585.1, air pump, plastic	Ea.
31030	\$ 6.50	Bracket for #31025, 31027, 32584 & 32586, air pumps	Ea.
31030.1	\$ 5.25	Bracket for 32584.1 & 32586.1, air pumps, plastic	Ea.
31031	\$ 11.00	Governor, air pump, cored	Pkg. 8
31031.1	\$ 8.00	Governor, air pump, cored, plastic	Pkg. 8
31033	\$ 11.00	Tanks, air (6 ends & 3 brass tubing), Wabash. 13" Dia	9 pcs.
31034	\$ 6.50	Tank, air, 4'-4" x 27" dia., early & interme- diate C-16 tenders.	Ea.
31035	\$ 7.00	Tank, air, 6'-7" x 24" dia., modern C-16 tenders	Ea.
31036	\$ 7.00	Tank, air, 7'-0" x 16" dia	Ea.
31037	\$ 7.00	Tank, air, dented, 7'-0" x 16" dia	Ea.
31038	\$ 6.50	Tank, air, 9'3" x 14" dia	Ea.
31039	\$ 6.50	Tank, air, 4' x 18"	Ea.
31040	\$ 10.00	Tank, air, 16" dia. in HO, 12" dia. in S, convex, welded, flush ends with drain valve and brass tubing (pl. 32077).	Kit.
31041	\$ 10.00	Tank, air, 20" dia. in HO, 15" dia. in S, convex, welded, flush ends with drain valve and brass tubing (pl. 32078).	Kit.
31042	\$ 10.00	Tank, air, 24" dia. in HO, 18" in S, convex, welded, flush ends with drain valve and brass tubing (pl. 32079).	Kit.
31043	\$ 10.00	Tank, air, 16" dia. in HO, 12" in S, convex, riveted, flush ends with drain valve and brass tubing (pl. 32080).	Kit.
31044	\$ 10.00	Tank, air, 20" dia. in HO, 15" dia. in S, convex, riveted, flush ends with drain valve and brass tubing (pl. 32081).	Kit.
31045	\$ 10.00	Tank, air, 24" dia. in HO, 18" dia. in S, convex, riveted, flush ends with drain valve and brass tubing (pl. 32082).	Kit.
31046	\$ 10.00	Tank, air, 14" dia. in HO, 9" dia. in S, convex, welded, recessed ends with drain valve and brass tubing (pl. 32083).	Kit.
31047	\$ 10.00	Tank, air, 16" dia. in HO, 12" dia. in S, convex, welded, recessed ends with drain valve and brass tubing (pl. 32084).	Kit.
31048	\$ 10.00	Tank, air, 20" dia. in HO, 15" dia. in S, convex, welded, recessed ends with drain valve and brass tubing (pl. 32085).	Kit.
31049	\$ 10.00	Tank, air, 24" dia. in HO, 18" dia. in S, convex, welded, recessed ends with drain valve and brass tubing (pl. 32086).	Kit.
31050	\$ 10.00	Tank, air, 16" dia. in HO, 12" dia. in S, concave, welded, recessed ends with drain valve and brass tubing (pl. 32087).	Kit.
31051	\$ 10.00	Tank, air, 20" dia. in HO, 15" dia. in S, concave, welded, recessed ends w/drain valve and brass tubing (pl. 32088).	Kit.
31052	\$ 10.00	Tank, air, 24" dia. in HO, 18" dia. in S, concave, welded, recessed ends with drain valve and brass tubing (pl. 32089).	Kit.
31053	\$ 10.00	Tank, air, 16" dia. in HO, 12" dia. in S, flat, riveted, recessed ends with drain valve and brass tubing (pl. 32090).	Kit.
31054	\$ 10.00	Tank, air, 20" dia. in HO, 15" dia. in S, flat, riveted, recessed ends with drain valve & brass tubing (pl. 32091).	Kit.
31055	\$ 10.00	Tank, air, 24" dia. in HO, 18" dia. in S, flat, riveted, recessed ends with drain valve and brass tubing (pl. 32092).	Kit.
31056	\$ 10.00	Tank, air, 16" dia. in HO, 12" dia. in S, flat, welded, recessed ends with drain valve and brass tubing (pl. 32093).	Kit.
31057	\$ 10.00	Tank, air, 20" dia. in HO, 15" dia. in S, flat, welded, recessed ends with drain valve and brass tubing (pl. 32094).	Kit.
31058	\$ 10.00	Tank, air, 24" dia. in HO, 18" dia. in S, flat, welded, recessed ends with drain valve and brass tubing (pl. 32095).	Kit.
31059	\$ 10.00	Tank, air, 24" dia. HO, 18" S, concave, welded, 2 recessed ends, 2 pipe connections on 1 end only, drain valve & brass tubing (pl. 32096).	Kit.
31060	\$ 10.00	Tank, air, 24" dia. HO, 18" S, flat, welded, 2 recessed ends, 2 pipe connection on 1 end only, drain valve & brass tubing (pl. 32097).	Kit.
31061	\$ 10.00	Tank, air, 14" dia. in HO, 9" dia. in S, convex, riveted 2 recessed ends with drain valve & brass tubing (pl. 32098).	Kit.
31062	\$ 8.25	Backhead, 44", C-16, HOn3, (pl. 31675)	Ea.
31063	\$ 9.25	Bell, 5.0mm, cast w/ornate bracket (pl. 31415).	Ea.
31064	\$ 5.75	Bell, 5.0mm, cast w/bracket, working	Ea.
31065	\$ 7.00	Bell, 3.5mm, cast w/bracket, rigid	Ea.
31066	\$ 7.00	Bell, 3.2mm, cast w/bracket, rigid	Ea.

# HO Scale Steam Locomotive

31067	\$ 8.25	Bell, 5.5mm, machined w/bracket, working	Ea.
31068	\$ 8.25	Bell, 5.0mm, cast, w/bracket, rigid top mount	Ea.
31069	\$ 8.25	Bell, 5.0mm, cast, w/bracket, working, side mount	Ea.
31070	\$ 8.25	Bell, 5.0mm, cast, w/bracket, rigid, side mount	Ea.
31071	\$ 10.50	Bell, 5.0mm, cast, w/ornate bracket and headlight platform.	Ea.
31072	\$ 8.25	Bell, 5.5mm, machined w/bracket, D&RGW Class 45, 2-6-0, HOn3	Ea.
31076	\$ 26.50	Boiler, drilled, Wabash, HO	Ea.
31077	\$ 6.50	Mufflers, blow-down	Pkg.2
31079	\$ 7.00	Check valves	Pkg.2
31080	\$ 7.50	Pump, feedwater, Elesco CF-1	Ea.
31081	\$ 7.00	Shoes, bridge (pl. 32024)	4 Sets.
31084	\$ 8.25	Running boards, Vanderbilt tender, R&L, (pl. 31710).	Pr.
31085	\$ 7.50	Bolsters, body, w/coupler pockets, HOn3	Pkg.2
31086	\$ 5.25	Bolster, lead truck	Ea.
31087	\$ 5.25	Screws, bolster	Pkg.2
31088	\$ 7.50	Washers, bolster	Pkg. 12
31089	\$ 8.25	Cylinders, levers & wire, brake	Pr.
31090	\$ 7.00	Cylinders, levers & wire, brake, plastic	Pr.
31091	\$ 6.50	Cylinder, tender brake	Ea.
31091.1	\$ 6.00	Cylinder,tenderbrake,plastic	Ea.
31093	\$ 6.50	Lever, brake, Wabash tender	Ea.
31094	\$ 5.50	Levers, brake, Wabash tender, plastic	Pkg. 3
31095	\$ 7.50	Cylinder, brake	Ea.
31096	\$ 7.50	Cylinder, brake, plastic	Pkg. 4
31097	\$ 7.00	Cylinder, tender brake	Ea.
31098	\$ 6.50	Cylinder, tender brake, plastic	Pkg. 4
31099	\$ 9.25	Cylinders (2), w/2 levers, loco brake, (pl. 31673).	4 Pcs.
31100	\$ 7.50	Cylinders, brake, Wabash locomotive	Pkg.2
31100.1	\$ 7.00	Cylinders, brake, Wabash locomotive, plastic	Pkg.2
31101	\$ 8.25	Cylinders, brake, C-16, R&L	Pr.
31101.1	\$ 7.75	Cylinders, brake, C-16, R & L, plastic	Pr.
31102	\$ 7.50	Levers, brake, Wabash locomotive	Pkg.2
31102.1	\$ 6.50	Levers, brake, Wabash locomotive, plastic	Pkg.2
31104	\$ 7.00	Cylinder, Westinghouse-C brake	Ea.
31105	\$ 7.00	Cylinder, Westinghouse-C brake, plastic	Pkg. 3
31106	\$ 9.25	Hangers w/shoes, locomotive brake	Pkg. 10
31107	\$ 8.25	Hangers w/shoes, locomotive brake, plastic	Pkg. 10
31108	\$ 8.25	Hangers w/shoes, Wabash locomotive brake	Pkg. 6
31109	\$ 8.25	Hangers w/shoes, Wabash locomotive brake, plastic	Pkg. 12
31110	\$ 8.25	Hangers w/shoes, C-16 brake	Pr. 6
31111	\$ 7.00	Hangers w/shoes, C-16 brake, plastic	Pr. 6
31112	\$ 8.25	Shoes, brake	Pkg. 8
31113	\$ 9.25	Shoes, Wabash tender brake	Pkg. 8
31114	\$ 8.25	Shoes, Wabash tender brake, plastic	Pkg. 8
31115	\$ 16.25	Beams w/shoes, C-16 brake, HOn3	Pkg. 4
31116	\$ 9.25	Beams w/shoes, C-16 brake, plastic	Pkg. 4
31121	\$ 8.25	Brake wheels, 4-spoke, 22"	Pkg. 6
31122	\$ 6.50	Brake wheels, 4-spoke, 22", plastic	Pkg. 8
31131	\$ 5.75	Ladder inserts, Alco 14-wheel tender, R&L	Pr.
31132	\$ 10.00	Bunker, fuel	Ea.
31133	\$ 7.00	Lids, clean out hole, Baldwin type	Pkg. 4
31134	\$ 7.00	Valves, unmuffled pop	Pkg. 4
31136	\$ 7.00	American builder plates (2) and Superheater plates (2).	Pkg. 4
31137	\$ 7.00	Baldwin builder plates (2) and Superheater plates (2).	Pkg. 4
31138	\$ 7.00	Lima builder plates (2) and Patent plates (2)	Pkg. 4
31139	\$ 11.00	Engine, Franklin booster, for trailing trucks pl. (31660)	Ea.
31140	\$ 27.25	Cab kit, early C-16, HOn3 (pl. 31685), 6 pcs	Kit.
31141	\$ 26.50	Cab kit, intermediate C-16, HOn3, 6 pcs. (pl. 31687).	Kit.
31142	\$ 26.50	Cab kit, intermediate C-16, 5 pcs., HOn3 (pl. 31688).	Kit.
31143	\$ 26.50	Cab kit, modern C-16, 5 pcs., HOn3 (pl. 31686).	Kit.
31144	\$ 16.75	Front Cab-forward w/pilot	Ea.
31145	\$ 7.50	Hatch w/lid, cab roof, 2 pcs	Set.
31146	\$ 6.50	Support, C-16 cab, HOn3 (pl. 31694)	Ea.
31147	\$ 7.00	Steps, C-16 cab	Pkg.2
31147.1	\$ 5.50	Steps, Cab early C-16, Hon3	Pkg. 2

# HO Scale Steam Locomotive

31148	\$ 26.50	Cab kit, PRR, 5 pcs. (pl. 31692)	Kit.
31149	\$ 26.50	Cab kit, Ma & Pa, 5 pcs. (pl. 31691)	Kit.
31150	\$ 26.50	Cab kit, Wabash, 10 pcs. (pl. 31690)	Kit.
31151	\$ 7.00	Support, Wabash cab	Ea.
31151.1	\$ 5.75	Support, Wabash cab, plastic	Ea.
31152	\$ 8.25	Hatches, Wabash cab roof (pl. 31693)	Pkg. 3
31153	\$ 11.00	Hatches & smoke lifter, Wabash cab roof, 5 pcs	Kit.
31154	\$ 19.00	Cab kit, early wood type, 6) pcs. (pl. 31689)	Kit.
31155	\$ 10.50	Floor w/air tanks, early wood cab	Ea.
31157	\$ 7.00	Support, SP 8,9,18 cab,Hon3	Ea.
31157.1	\$ 5.75	Support, SP 8,9,18 cab,Hon3, plastic	Ea.
31158	\$ 26.50	Cab kit, all weather vestibule for steam locomotives,GN,SP,DM&IR & others,8 pcs.Brass	Kit.
31159	\$ 18.50	Cab kit, all-weather vestibule cab for steam locomotives, GN, SP, DM&IR, & others, 8pcs, plastic	Kit.
31160	\$ 7.00	Coils, cooling, for 10' air tank (pl. 31898)	Ea.
31161	\$ 7.00	Coils, cooling, for 9'-3" air tank (pl. 31726).	Ea.
31162	\$ 7.00	Coils, cooling, for 9' air tank (pl. 31725)	Ea.
31163	\$ 7.00	Coils, cooling, for 8' air tank (pl. 31724)	Ea.
31164	\$ 7.00	Coils, cooling, for 7' air tank (pl. 31723)	Ea.
31165	\$ 7.00	Coils, cooling, for 6' air tank (pl. 31722)	Ea.
31166	\$ 7.50	Couplers, 3-prong mount	Pkg.2
31167	\$ 7.50	Couplers, 2-prong mount	Pkg.2
31168	\$ 7.50	Couplers, dummy, short shank	Pkg.2
31169	\$ 7.50	Couplers, dummy, long shank	Pkg.2
31170	\$ 4.50	Couplers, dummy, long shank	Pr.
31171	\$ 7.50	Couplers, dummy, long shank, HOn3	Pkg.2
31172	\$ 7.75	Couplers, dummy short-swing	Pkg.2
31173	\$ 7.50	Couplers, automatic ramp operated, fits Kadee	Pkg.2
31175	\$ 10.00	Couplers, traction/passenger car	Pkg.2
31176	\$ 10.00	Plates, striking for 31175 couplers	Pkg.2
31177	\$ 5.25	Draw bar, link & pin	Ea.
31178	\$ 7.00	Coupler pockets, link & pin, early C-16, HOn3	Pkg.2
31179	\$ 6.50	Coupler pocket & plate, Wabash pilot	Ea.
31182	\$ 7.75	Saddle, Modern C-16 cylinder, HOn3	Ea.
31182.1	\$ 6.25	Saddle, Modern C-16 cylinder, HOn3, plastic	Ea.
31183	\$ 7.50	Saddle, early C-16 cylinder, HOn3	Ea.
31184	\$ 23.00	Cylinder block kit w/Laird guides, C-16, HOn3 9 pcs	Kit.
31184.1	\$ 14.25	Cylinder block kit w/Laird guides, C-16, HOn3 Kit, 9 pcs., plastic.	Kit
31185	\$ 23.00	Cylinder block kit w/alligator guides, C-16, HOn3, 9 pcs	Kit.
31185.1	\$ 14.00	Cylinder block kit w/alligator guides, C-16, 9 pcs., plastic	Kit
31186	\$ 23.75	Cylinder block kit, HOn3, 5 pcs	Kit.
31187	\$ 23.00	Cylinder block kit, 5 pcs., HO	Kit.
31188	\$ 7.50	Saddle, Wabash cylinder (pl. 31670)	Ea.
31189	\$ 23.75	Cylinder block kit, Wabash, 5 pcs. HO (pl. 31671).	Kit.
31190	\$ 8.75	Fittings, Wabash cylinder, 6 pcs	Kit.
31191	\$ 23.00	Cylinder block kit, plain cylinder face, SP, HOn3, 5 pcs	Kit.
31192	\$ 23.00	Cylinder block kit, riveted cylinder face, SP, 5 pcs., HOn3.	Kit.
31193	\$ 23.75	Cylinder block kit, MDC 0-6-0, 5 pcs., HO, (pl. 31672)	Kit.
31194	\$ 5.75	Braces, guide yoke, Wabash	Pkg.2
31195	\$ 8.25	Yoke, guide, early wood, HO	Ea.
31195.1	\$ 6.00	Yoke, guide, early wood, HO, plastic	Ea.
31196	\$ 8.25	Yoke, guide, alligator type, C-16, HOn3	Ea.
31196.1	\$ 5.50	Yoke, guide, alligator type, C-16, HOn3, plastic	Ea.
31197	\$ 8.25	Yoke, guide, Laird type, C-16, HOn3	Ea.
31198	\$ 5.25	Yoke, guide, Laird type, stamped brass, HO	Ea.
31199	\$ 10.00	Yoke, guide, Wabash, HO (pl. 31669)	Ea.
31200	\$ 8.25	Crossheads, alligator type, SP, for #31191	Pr.
31201	\$ 8.25	Crossheads, Laird type, C-16, R&L for #31184.	Pr.
31202	\$ 8.25	Crossheads, alligator type, for #31186	Pr.
31203	\$ 8.25	Crossheads, alligator type, Wabash, for #31189.	Pr.
31204	\$ 8.25	Crossheads, alligator type, C-16, for #31185, #31186, #31187.	Pkg.2
31205	\$ 8.25	Crossheads, alligator type, C-16, for #31185, #31186, #31187.	Pkg.2
31206	\$ 8.25	Crossheads, alligator type, MDC 0-6-0, for #31193.	Pkg.2
31207	\$ 8.25	Crossheads, less piston rods	Pkg.2
31214	\$ 6.50	Cover, gear, for C-16 frame, HOn3	Ea.
31214.1	\$ 5.75	Cover, gear, for C-16 frame, HOn3, plastic	Ea.

# HO Scale Steam Locomotive

31217	\$ 7.00	Dome, steam, modern C-16, HOn3	Ea.
31218	\$ 7.00	Dome, sand, modern C-16, HOn3	Ea.
31219	\$ 7.00	Dome, steam	Ea.
31220	\$ 7.00	Dome, sand	Ea.
31221	\$ 7.00	Dome, steam	Ea.
31222	\$ 7.00	Dome, sand	Ea.
31223	\$ 7.00	Dome, steam, for tapered boiler	Ea.
31224	\$ 7.00	Dome, sand, for tapered boiler	Ea.
31225	\$ 7.00	Dome, steam, for early C-16, HOn3	Ea.
31226	\$ 7.00	Dome, sand, early C-16, HOn3	Ea.
31227	\$ 7.00	Dome, steam, HOn3	Ea.
31228	\$ 7.00	Dome, sand, HOn3	Ea.
31229	\$ 7.50	Dome, steam, saddle tanks	Ea.
31230	\$ 7.50	Dome, sand, saddle tanks	Ea.
31231	\$ 7.00	Dome, steam, Wabash	Ea.
31232	\$ 7.00	Dome, sand, Wabash	Ea.
31233	\$ 7.50	Dome, steam	Ea.
31234	\$ 7.50	Dome, sand	Ea.
31235	\$ 7.50	Dome, steam, DSP&P, HOn3	Ea.
31236	\$ 7.50	Dome, sand, DSP&P, HOn3	Ea.
31237	\$ 7.00	Dome, steam	Ea.
31238	\$ 4.75	Dome, sand	Ea.
31239	\$ 7.00	Dome, steam, large locomotives	Ea.
31240	\$ 12.75	Dome, sand, NYC Niagara	Ea.
31241	\$ 12.75	Dome, sand	Ea.
31242	\$ 15.00	Dome, sand	Ea.
31243	\$ 7.25	Dome, sand, old style	Ea.
31244	\$ 7.00	Dome, steam	Ea.
31245	\$ 7.00	Dome, w/pop valves	Ea.
31248	\$ 6.50	Braces, deck C-16	Pkg.2
31248.1	\$ 5.75	Braces, deck C-16, plastic	Pkg.2
31249	\$ 6.50	Braces, deck, Wabash	Pkg.2
31249.1	\$ 5.75	Braces, deck, Wabash, plastic	Pkg.2
31252	\$ 8.25	Doors, (Wabash coal gate)	Ea.
31252.1	\$ 5.75	Doors, (Wabash coal gate), plastic	Ea.
31253	\$ 6.00	Draw bar, front	Ea.
31256	\$ 9.00	Sill, end, modern C-16 rear tender	Ea.
31257	\$ 8.75	Sills, Vanderbilt tender, rear & front ends	Pr.
31257.1	\$ 7.25	Sills, Vanderbilt tender, rear & front ends, plastic	Pr.
31258	\$ 8.75	Sill, end, PRR rear tender	Ea.
31262	\$ 9.25	Sill w/steps, end, rear Wabash	Ea.
31262.1	\$ 7.00	Sill w/steps, end, rear Wabash, plastic	Ea.
31263	\$ 7.00	Heater, Worthington-S feedwater (pl. 31662)	Ea.
31264	\$ 11.50	Pilot, snow plow	Ea.
31265	\$ 10.50	Heater, Worthington BL-2 feedwater	Ea.
31266	\$ 11.25	Firebox, Wabash, plastic (br. 31728)	Ea.
31267	\$ 5.75	Holder, flag	Pkg.2
31268	\$ 6.50	Holder, flag & lead truck dummy king pin	3 Pcs.
31269	\$ 6.50	Frogs, Buda rerail	Pkg.2
31270	\$ 8.75	Fittings, blow-down steam w/.030" core	Pkg. 12
31270.1	\$ 7.00	Fittings, blow-down steam with .030" core, plastic	Pkg. 12
31271	\$ 26.00	Frame, main, Wabash locomotive,	Ea.
31271.1	\$ 35.75	Frame, main, Wabash locomotive, plastic	Ea.
31272	\$ 5.75	Plate, main frame cover, Wabash locomotive	Ea.
31273	\$ 23.75	Frame, main, with cover plate, early C-16, HOn3, 2 pcs	Set.
31273.1	\$ 18.75	Frame, main, with cover plate, early C-16, HON3,2pcs.,plastic.	Set
31274	\$ 23.75	Frame, main with cover plate, modern C-16, HOn3, 2 pcs	Set.
31274.1	\$ 18.75	Frame, main with cover plate, modern C-16, HOn3, 2 pcs.,plastic.	Set
31275	\$ 23.75	Frame, main with cover plate, 0-6-0T, 2 pcs	Set.
31275.1	\$ 18.75	Frame, main with cover plate, 0-6-0T , 2 pcs. plastic	Set
31281	\$ 7.50	Figures, train crew	Pr.
31282	\$ 7.00	Generator, Sunbeam MO	Ea.
31283	\$ 7.00	Generator, Sunbeam MO-6	Ea.
31284	\$ 7.00	Generator, Pyle National	Ea.
31285	\$ 7.00	Generator, Pyle National	Ea.

# HO Scale Steam Locomotive

31286	\$ 7.00	Generator, Curtis (pl. 31302)	Ea.
31287	\$ 6.00	Grab irons, C-16 cab (pl. 31659)	Pkg.2
31288	\$ 6.50	Headlight, stubby swticher	Ea.
31289	\$ 6.50	Headlight, arc type (pl. 31301)	Ea.
31290	\$ 7.00	Headlight w/visor, modern	Ea.
31291	\$ 7.00	Headlight w/bracket, PRR	Ea.
31292	\$ 7.00	Headlight, C-16	Ea.
31293	\$ 7.00	Headlight w/number boxes, hollow	Ea.
31294	\$ 6.50	Headlight, Railbus	Ea.
31295	\$ 6.50	Headlight w/visor, Pyle National (pl. 31299)	Ea.
31296	\$ 6.50	Headlight less visor, Pyle National (pl. 31300).	Ea.
31297	\$ 6.50	Light, tender back-up	Pkg.2
31298	\$ 6.50	Light, Wabash tender back-up	Ea.
31299	\$ 5.25	Headlight w/visor, Pyle, plastic (br. 31295)	Ea.
31300	\$ 5.25	Headlight less visor, Pyle, plastic (br. 31296).	Ea.
31301	\$ 5.25	Headlight, arc type, plastic (br. 31289)	Ea.
31302	\$ 4.75	Generator, Curtis, plastic (br. 31286)	Ea.
31303	\$ 5.75	Bracket, headlight, Wabash, plastic (br. 31305).	Ea.
31304	\$ 5.75	Bracket, headlight, old style, plastic (br. 31306).	Ea.
31305	\$ 6.50	Bracket, headlight, Wabash (pl. 31303)	Ea.
31306	\$ 6.50	Bracket, headlight, old style (pl. 31304)	Ea.
31307	\$ 6.50	Bracket, headlight, ornate, for #31633 head- light	Ea.
31308	\$ 6.50	Bracket, headlight, modern C-16	Ea.
31309	\$ 6.50	Bracket, headlight	Ea.
31310	\$ 6.50	Bracket w/hand grab, headlight	Ea.
31311	\$ 7.00	Stanchions, handrail, Brass	Pkg. 14
31311.1	\$ 7.00	Stanchions, handrail, Plastic	Pkg. 14
31312	\$ 6.50	Injectors, old style lifting	Pkg.2
31313	\$ 7.50	Injectors, Nathan non-lifting, 4 pcs	Pkg.2
31314	\$ 8.75	Injectors, Hancock non-lifting,	Pkg.2
31315	\$ 8.75	Journals, plain bearing, Delta trailing truck	Pkg. 4
31316	\$ 8.75	Journals, roller bearing, Delta trailing truck	Pkg. 4
31317	\$ 8.75	Journals, plain bearing, Commonwealth trail- ing truck	Pkg. 4
31318	\$ 8.75	Journals, roller bearing, Commonwealth trail- ing truck	Pkg. 4
31319	\$ 8.75	Journals, plain bearing, trailing truck	Pkg. 4
31319.1	\$ 5.50	Journals, plain bearing, trailing truck, plastic	Pkg. 4
31320	\$ 8.75	Journals, roller bearing, trailing truck	Pkg. 4
31320.1	\$ 5.50	Journals, roller bearing, trailing truck, plastic	Pkg. 4
31321	\$ 6.50	Lids, journal box	Pkg. 4
31322	\$ 7.00	Pedestal w/journal, very old style	Pkg. 4
31323	\$ 11.00	Ladders, rear tender (pl. 31719)	Pr.
31324	\$ 8.25	Ladders, front tender (pl. 31720)	Pr.
31325	\$ 9.25	Ladders, rear, and front steps, tender (pl. 31721), 4 pcs	Set.
31326	\$ 7.00	Ladder, Wabash tender	Ea.
31327	\$ 8.25	Ladder strip, small rung, sides and rungs .017, 12" long.	Ea.
31327.1	\$ 8.25	Ladder strip, large rung, sides and rungs .030, 12" long.	Ea.
31328	\$ 6.75	Ladder, Wabash locomotive	Ea.
31328.1	\$ 5.50	Ladder, Wabash locomotive, plastic	Ea.
31329	\$ 7.50	Lubricator (steam chest)	Pkg.2
31330	\$ 7.50	Lubricator (pl. 31656)	Pkg.2
31331	\$ 7.00	Marker lamps w/jewels, early style	Pkg.2
31332	\$ 7.00	Marker lamps w/jewels, NYC	Pkg.2
31333	\$ 7.00	Marker lamps w/jewels, PRR	Pkg.2
31335	\$ 7.00	Marker lamps w/jewels, PRR pilot mount	Pkg.2
31336	\$ 7.00	Marker lamps, less jewels, drum type	Pkg.2
31337	\$ 5.75	Hatch, water, early C-16 tender (pl. 31664)	Ea.
31338	\$ 7.00	Hatch, water, modern C-16 tender (pl. 31665)	Ea.
31339	\$ 7.00	Hatch, water, Wabash tender (pl. 31667)	Ea.
31340	\$ 8.75	Hatch, water, C&O tender	Ea.
31341	\$ 7.00	Hatch, water, Ma & Pa tender	Pkg.2
31341.1	\$ 5.75	Hatch, water, Ma & Pa tender, plastic	Pkg.2
31342	\$ 10.00	Hatch, water, raised tender tank (pl. 31666)	Pkg. 3
31343	\$ 8.25	Hatch, water, flush, Alco tender tank	Pkg. 3
31343.1	\$ 5.25	Hatch, water, flush, Alco Tender tank	
31345	\$ 8.25	Whistle, 4-chime	Ea.

# HO Scale Steam Locomotive

31346	\$ 8.25	Whistle, Wabash dome mount	Ea.
31347	\$ 6.50	Plates, round number, #1 to #5 (pl. 31695)	Pkg. 5
31348	\$ 6.50	Plates, round number, #6 to #10 + blank (pl. 31696).	Pkg. 6
31349	\$ 6.50	Plates, round number, #11 to #15 (pl. 31697)	Pkg. 5
31350	\$ 6.50	Plates, round number, #16 to #20 + blank (pl. 31698)	Pkg. 6
31351	\$ 6.25	Plates, round number, #21 to #25 (pl. 31699)	Pkg. 5
31352	\$ 6.50	Plates, round number, #26 to #30 + blank, (pl. 31700)	Pkg. 6
31353	\$ 6.50	Plates, round number, #31 to #35 (pl. 31701)	Pkg. 5
31354	\$ 6.50	Plates, round number, #36 to #40 + blank, (pl. 31702)	Pkg. 6
31355	\$ 7.25	Plates, rectangular number, 497, 41, 483, 22, 478, 15 (pl. 31715)	Pkg. 6
31356	\$ 7.25	Plates, rectangular number, 461, 13, 455, 3, 361, 268 (pl. 31716).	Pkg. 6
31357	\$ 7.25	Plates, round number, 74, 40, 36, 21, 14, 1, (pl. 31717)	Pkg. 6
31358	\$ 7.00	Plates, round number, 341, 267, 107, 168, 153, 100 (pl. 31718).	Pkg. 6
31359	\$ 7.00	Number boards (pl. 31661)	Pr.
31360	\$ 6.50	Number boards, PRR (pl. 31711)	Pkg.2
31361	\$ 6.50	Number boards, UP (pl. 31712)	Pkg.2
31362	\$ 6.50	Number boards, D&RGW (pl. 31713)	Pr.
31363	\$ 6.50	Number boards, Wabash (pl. 31714)	Pkg.2
31365	\$ 11.50	Pilot w/running boards, C&NW Pioneer	Ea.
31366	\$ 11.00	Pilot, old style "wood"	Ea.
31367	\$ 11.00	Pilot, early C-16, HOn3	Ea.
31368	\$ 11.00	Pilot, early C-16, HOn3	Ea.
31369	\$ 11.00	Pilot, intermediate C-16, HOn3, 2 pcs	Set.
31370	\$ 11.00	Pilot, tube type, modern C-16, HOn3, 2 pcs	Set.
31371	\$ 12.00	Pilot w/steps, modern C-16, HOn3	Ea.
31372	\$ 17.25	Pilot w/footboard, modern C-16, HOn3, 3 pcs	Set.
31373	\$ 11.50	Pilot, old style "wood"	Ea.
31374	\$ 12.25	Pilot, Virginia & Truckee	Ea.
31375	\$ 10.50	Pilot w/apron, HOn3	Ea.
31376	\$ 11.00	Pilot w/apron, Teakettle, HOn3	Ea.
31377	\$ 10.50	Pilot, Belle of the 80's	Ea.
31378	\$ 12.75	Pilot, old style bar type, PRR	Ea.
31379	\$ 12.75	Pilot, bar type, PRR	Ea.
31380	\$ 14.00	Pilot w/drop coupler, modern PRR	Ea.
31381	\$ 13.25	Pilot, Commonwealth "cast steel"	Ea.
31382	\$ 13.25	Pilot w/swing coupler, Commonwealth type	Ea.
31383	\$ 12.75	Pilot, modern Santa Fe	Ea.
31384	\$ 12.25	Pilot, Wabash	Ea.
31385	\$ 11.50	Pilot, modern SP, HOn3, 2 pcs	Set.
31386	\$ 12.25	Pilot, modern	Ea.
31387	\$ 11.00	Pilot, modern tube type, HOn3	Ea.
31388	\$ 7.50	Pilot, Mack AB Railbus	Ea.
31389	\$ 9.25	Pilot w/footboards, HOn3 switcher	Ea.
31390	\$ 11.50	Pilot, snow plow type, SP Cab-forward	Ea.
31391	\$ 12.75	Pilot w/air tanks, snow plow type, Cab-for- ward.	Ea.
31392	\$ 9.25	Pilot, traction	Ea.
31393	\$ 7.50	Deck, pilot, early & intermediate C-16, HOn3	Ea.
31393.1	\$ 5.75	Deck, pilot, early & intermediate C-16, HOn3, plastic	Ea.
31394	\$ 7.50	Pilot deck, C-16, modern with foot frame extension, Original Kemtron pattern, HOn3 Brass	Ea.
31394.1	\$ 5.75	Pilot deck, C-16 modern w/foot frame extension,PSC pattern, HOn3, plastic.	Ea.
31394.2	\$ 7.50	Pilot deck C-16 modern w/foot frame extension, PSC pattern, HOn3, Brass .	Ea.
31395	\$ 8.25	Pilot beam detail, Wabash, 8 pcs	Set.
31395.1	\$ 7.00	Pilot beam detail, Wabash, 8 pcs., plastic	Set
31396	\$ 7.00	Valves, muffled pop,	Pkg. 4
31397	\$ 7.00	Apron, (Safety tread), Wabash pilot	Pkg.2
31399	\$ 10.00	Piping, air & steam, Vanderbilt tender, 2 pcs	Set.
31399.1	\$ 7.50	Piping, air & steam, Vanderbilt tender, 2 pcs., plastic	Set
31401	\$ 11.50	Rod set, side, mountain type locomotives, 6 pcs,N/S	Set.
31402	\$ 7.00	Rods, main, mountain type locomotive,N/S	Pkg.2
31403	\$ 7.00	Rods, main, mountain type locomotive,N/S	Pkg.2
31404	\$ 7.00	Rods, main, mountain type locomotive,N/S	Pkg.2
31405	\$ 7.00	Rods, main, common standard, R&L,N/S	Pr.
31406	\$ 7.00	Rods, side, common standard,N/S	Pr.
31407	\$ 7.00	Rods, main, early C-16, HOn3,N/S	Pr.
31408	\$ 11.25	Rods, side, early C-16, HOn3,N/S	Pkg.2

# HO Scale Steam Locomotive

31409	\$ 7.00	Rods, side, modern C-16, HOn3,N/S	Pkg.2
31410	\$ 11.00	Rods, side, modern C-16, HOn3,N/S	Pkg.2
31411	\$ 7.50	Rods, main, Dockside switcher, R&L,N/S	Pr.
31413	\$ 7.50	Rods, main, Wabash,N/S	Pr.
31414	\$ 8.75	Rods, side, Wabash,N/S	Pkg.2
31415	\$ 6.75	Bell & bracket, 5.0mm bell, old style, plastic (br. 31063)	Ea.
31416	\$ 6.50	Bell & bracket, 4.7mm bell, smokebox mount, plastic, (br. 31601).	Ea.
31419	\$ 9.50	Smokebox w/stack base (pl. 31674)	Ea.
31420	\$ 9.25	Smokebox w/stack base, saddle tank	Ea.
31420.1	\$ 6.00	Smokebox w/stack base, saddle tank, plastic	Ea.
31421	\$ 9.50	Smokebox, intermediate C-16, HOn3	Ea.
31423	\$ 5.75	Smokebox adaptor ring, modern C-16, HOn3	Ea.
31423.1	\$ 4.75	Smokebox adaptor ring, modern C-16, HOn3, plastic	Ea.
31424	\$ 11.25	Smokebox, Wabash, use w/#31433, (pl. 31676)	Ea.
31425	\$ 11.00	Smokebox, 48", w/headlight bracket & smokebox front	Ea.
31425.1	\$ 6.00	Smokebox,48", w/headlight bracket & smokebox front, plastic.	Ea.
31426	\$ 8.75	Smokebox front, 52", early & intermediate C-16, HOn3 (pl. 31679).	Ea.
31428	\$ 8.25	Smokebox front, 52", for #31422 smokebox, modern C-16, HOn3 (pl. 31680)	Ea.
31429	\$ 8.75	Smokebox front, 54", SP (pl. 31677)	Ea.
31430	\$ 8.75	Smokebox front, 54", PRR (pl. 31682)	Ea.
31431	\$ 8.75	Smokebox front, 63", Brass Betsy (pl. 31678)	Ea.
31432	\$ 8.75	Smokebox front, 63", Ma & Pa (pl. 31681)	Ea.
31433	\$ 9.00	Smokebox front, 63", Wabash	Ea.
31433.1	\$ 5.75	Smokebox front, 63",Wabash, plastic	Ea.
31434	\$ 10.00	Smokebox front, 96", NYC (PL. 32046)	Ea.
31435	\$ 10.00	Smokebox front, 99", Santa Fe (pl. 31683)	Ea.
31436	\$ 11.00	Smokebox front, 108", C&O articulated (pl. 32134).	Ea.
31437	\$ 9.25	Smokebox front, 78", w/working hinges	Ea.
31438	\$ 7.50	Springs, leaf, Alco 14-wheel tender	Pkg. 10
31439	\$ 7.00	Springs, leaf, locomotive	Pkg. 4
31440	\$ 7.00	Springs, leaf, locomotive, plastic	Pkg. 4
31441	\$ 7.50	Springs, .055" dia. x .130" long, coil, for trucks & draft gear	Pkg. 12
31442	\$ 8.00	Checks, boiler, Westside Lumber Co. Shay #14, R&L	Pr.
31443	\$ 8.25	Stack, diamond	Ea.
31444	\$ 7.50	Stack, diamond w/screw plug (pl. 31684)	Ea.
31445	\$ 8.25	Stack, balloon	Ea.
31446	\$ 7.00	Stack, old style straight	Ea.
31447	\$ 7.00	Stack, tapered w/base	Ea.
31448	\$ 7.00	Stack, double taper w/base	Ea.
31449	\$ 7.00	Stack, double taper w/base	Ea.
31450	\$ 7.00	Stack, straight w/cap	Ea.
31451	\$ 7.50	Stack, straight w/cap	Ea.
31452	\$ 7.00	Stack, low, modern	Ea.
31453	\$ 7.50	Stack, modern	Ea.
31454	\$ 5.75	Base, stack, for #31443, 31450, 31451	Ea.
31460	\$ 8.25	Steps, pilot beam-to-running-board	Pkg.2
31461	\$ 8.75	Steps, tender	Pkg. 4
31462	\$ 8.75	Steps, tender	Pkg. 4
31463	\$ 8.25	Steps, Wabash tender	Pkg.2
31464	\$ 7.00	Steps, Vanderbilt tender (pl. 31704)	Pkg. 4
31465	\$ 7.00	Steps, intermediate C-16 tender (pl. 31705)	Pkg. 4
31466	\$ 7.00	Steps, modern C-16 tender (pl. 31706)	Pkg. 4
31467	\$ 7.50	Steps, 2 large, 4 small	Pkg. 6
31468	\$ 7.00	Steps, Railbus	Pkg.2
31469	\$ 6.00	Sanders, R&L	Pr.
31471	\$ 11.00	Switchstand w/4 targets, non-working, (pl.31841), kit	Ea.
31472	\$ 11.00	Switchstand, Harp type, DS&P, working, (plastic #31473), kit	Ea.
31473	\$ 7.50	Switchstand, Harp type, DS&P, working, plastic kit, (brass #31472)	Pkg. 2
31474	\$ 11.00	Switchstand, Harp type. D&RGW, working, (plastic #31475), kit	Ea.
31475	\$ 7.50	Switchstand, Harp type, D&RGW, working, plastic kit, (brass #31474)	Pkg. 2
31481	\$ 5.50	Tank, tender top, modern C-16, HOn3 (for #31480)	Ea.
31484	\$ 5.75	Side boards, Wabash tender side	Pr.
31485	\$ 5.75	Bulkhead, rear Wabash tender	Ea.
31486	\$ 6.00	Bulkhead, front Wabash tender	Ea.
31487	\$ 6.50	Stays, tender tank, Wabash (pl. 31668)	Pr.

# HO Scale Steam Locomotive

31489	\$ 6.50	End, front, Alco 14-wheel tender	Ea.
31490	\$ 6.50	End, rear, Alco 14-wheel tender	Ea.
31491	\$ 5.75	Slope sheet, Alco 14-wheel tender	Ea.
31492	\$ 5.25	Front, coal bunker, Alco 14-wheel tender	Ea.
31493	\$ 5.25	Tank front top, Alco 14-wheel tender	Ea.
31494	\$ 5.75	Tank rear top, Alco 14-wheel tender	Ea.
31495	\$ 6.50	Sill, front end, Alco 14-wheel tender	Ea.
31496	\$ 5.25	Sill, rear end, Alco 14-wheel tender	Ea.
31497	\$ 5.25	Apron w/safety tread, Alco 14-wheel tender	Ea.
31498	\$ 14.00	Tank floor, Alco 14-wheel tender	Ea.
31499	\$ 5.25	Cross piece, floor, Alco 14-wheel tender	Ea.
31500	\$ 8.25	Platform, Alco 14-wheel tender	Ea.
31501	\$ 7.00	Doors, bunker, Alco 14-wheel tender, R&L	Pr.
31502	\$ 7.00	Doors, hatch, Alco 14-wheel tender	Pr.
31504	\$ 23.75	Shell & ends, tender, SP Wagon Top, 3 pcs, HOn3.	Set.
31505	\$ 10.50	Ends, tender, SP Wagon Top	Pkg.2
31505.1	\$ 6.50	Ends, tender, SP wagon top, plastic	Pkg.2
31506	\$ 8.25	Tank sides & top, Vanderbilt oil tender, 3 pcs	Set.
31509	\$ 11.00	Tank top, Vanderbilt oil tender (pl. 31707)	Ea.
31510	\$ 8.25	Tank front, (top section), Vanderbilt oil tender (pl. 31708).	Ea.
31511	\$ 7.00	Tank front, oil, (bottom section) Vanderbilt tender.	Ea.
31511.1	\$ 6.00	Tank front, oil,(bottom section) Vanderbilt tender, plastic	Ea.
31512	\$ 7.00	Tank rear, Vanderbilt oil tender	Ea.
31512.1	\$ 6.00	Tank rear, Vanderbilt oil tender, plastic	Ea.
31513	\$ 7.00	Cap, oil filler, Vanderbilt tender	Pkg.2
31513.1	\$ 5.75	Cap, oil filler, Vanderbilt tender, plastic	Pkg.2
31514	\$ 12.75	Platform w/manhole covers, Vandderbilt tender (pl. 31709)	Ea.
31515	\$ 18.50	Frame & floor w/bushings, Wabash tender, 3 pc	Ea.
31515.1	\$ 10.50	Frame & floor w/bushings, Wabash tender, 3 pc plastic	Ea.
31516	\$ 18.50	Frame & floorw/bushings, early & intermediate C-16 tender, HOn3, 3 pcs.	Set.
31516.1	\$ 11.25	Frame & floor w/bushings, early & interme- diate C- 16 tender, HOn3, 3 pcs.,plastic.	Set
31517	\$ 18.50	Frame & floor w/bushings, modern C-16 tender, HOn3, 3 pcs	Set.
31517.1	\$ 11.25	Frame & floor w/bushings, modern C-16 tender, HOn3, 3 pcs.,plastic.	Set
31518	\$ 14.00	Platform w/manhole covers, SP Wagon Top tender, HOn3.	Ea.
31518.1	\$ 9.25	Platform w/manhole covers, SP Wagon Top tender, HOn3, plastic	Ea.
31519	\$ 6.50	Valve, water, C-16 (pl. 31703)	Pkg.2
31520	\$ 6.50	Box A, tool, C-16 tender	Ea.
31521	\$ 6.75	Box B, tool, C-16 tender	Ea.
31522	\$ 6.50	Box C, tool, C-16 tender	Ea.
31523	\$ 7.00	Box D, tool, C-16 tender	Ea.
31524	\$ 6.50	Box E, tool, C-16 locomotive	Ea.
31525	\$ 7.00	Box F, tool, C-16 tender	Ea.
31526	\$ 6.50	Box, tool, Railbus	Ea.
31527	\$ 7.00	Box, tool	Ea.
31528	\$ 27.75	Valve gear, Walschaerts, MDC 0-6-0	Kit.
31529	\$ 26.50	Valve gear, Baker #1, passenger locomotive	Kit.
31530	\$ 26.50	Valve gear, Baker #2, freight locomotive	Kit.
31531	\$ 9.50	Frame, Baker #1 valve gear	Pkg.2
31532	\$ 9.25	Frame, Baker #2 valve gear	Pkg.2
31533	\$ 11.00	Valve gear parts, 14 pcs	Set.
31534	\$ 10.00	Valve stem & rocker arm, C-16, 5 pcs	Set.
31534.1	\$ 6.25	Valve stem & rocker arm, Wabash, 5 pcs., plastic	Set
31535	\$ 7.00	Valve stem & rocker arm, Wabash, 4 pcs	Set.
31536	\$ 18.50	Sideframes for #31537 10-wheel tender truck	Pkg.2
31537	\$ 40.00	Truck, 10-wheel tender,w/40" wheels,20'-3" WB, for Alco 14-wheel tender,HO, kit.	Kit.
31537.1	\$ 23.75	Truck, 10-wheel tender,w/40" wheels,20'-3" WB, for Alco 14-wheel tender kit,plastic.	Kit
31537.2	\$ 48.25	Tender truck and tender lead truck 14-wheel, with floor, kit	Kit
31538	\$ 9.25	Sideframes for #31539 4-wheel tender truck	Pkg.2
31539	\$ 16.00	Truck, 4-wheel w/40" wheels, 7'-6" WB for Alco 14-wheel tender,HO, kit.	Ea.
31540	\$ 21.50	Trucks, tender, 4'-0" WB, 26" wheels, modern C-16, brass kit, HOn3.	Pr.
31540.1	\$ 10.50	Truck, tender, 4'-0" WB, 26" wheel, modern C-15, plastic kit, HOn3	Pr.
31541	\$ 24.00	Trucks, Commonwealth tender, 6'-0" WB, 33" wheels, HO kit.	Pr.
31541.1	\$ 24.00	Trucks, Commonwealth tender,HO,6'-0" WB,33" wheels,assembled brass.	Pr.
31542	\$ 32.25	Trucks, Archbar tender,w/33" wheels,5'-6" WB, leaf springs,HO.Wabash kit.	Pr.
31542.1	\$ 50.75	Trucks,Archbar tender,5'-6" WB,33"wheels,HO, assembled brass	Pr.

# HO Scale Steam Locomotive

31543	\$ 7.50	Truck, lead, w/20" wheels, HOn3 kit	Ea.
31544	\$ 13.25	Truck, lead, w/26" wheels, HO kit	Ea.
31544.1	\$ 15.00	Truck, lead, w/26" wheels, HO kit, plastic	Ea.
31545	\$ 13.25	Truck, lead, w/33" wheels, HO kit	Ea.
31545.1	\$ 9.50	Truck, lead, w/33" wheels, HO kit, plastic	Ea.
31546	\$ 16.25	Truck, lead, w/36" wheels, HO kit	Ea.
31546.1	\$ 9.50	Truck, lead, w/36" wheels, HO kit, plastic	Ea.
31547	\$ 13.25	Truck, lead, w/40" wheels, HO kit	Ea.
31547.1	\$ 9.50	Truck, lead, w/40" wheels, HO kit, plastic	Ea.
31548	\$ 10.00	Truck, lead, w/33" wheels, C&O, HO kit	Ea.
31548.1	\$ 6.50	Truck, lead, w/33" wheels, C&O, HO kit, plastic	Ea.
31549	\$ 11.50	Truck, lead, w/26" wheels, Mantua Booster, HO kit	Ea.
31549.1	\$ 7.75	Truck, lead, w/26" wheels, Mantua Booster, HO kit, plastic	Ea.
31550	\$ 10.00	Truck, lead, w/24" wheels, HOn3 kit	Ea.
31550.1	\$ 6.50	Truck, lead, w/24" wheels, HOn3 kit, plastic	Ea.
31551	\$ 21.50	Trucks, Simplex w/26" wheels, 4'-9" WB, HOn3 kit	Pr.
31551.1	\$ 12.00	Trucks, Simplex w/26" wheels, 4'-9" WB, HOn3 plastic kit	Pr.
31552	\$ 18.50	Truck, lead, w/33" wheels, 7'-3" WB, Cab- forward,HO, kit	Ea.
31553	\$ 12.75	Truck, trailing, w/36" wheels, Cab-forward, kit,HO.	Ea.
31554	\$ 24.75	Truck, trailing, w/40" wheels, plain journals 5'-6" WB,HO, kit.	Ea.
31555	\$ 24.75	Truck, trailing, w/40" wheels, roller bearing journals, 5'-6" WB,HO, kit.	Ea.
31556	\$ 25.50	Truck, Delta trailing, w/45" wheels, plain bearing journals & booster engine,HO, kit	Ea.
31557	\$ 25.50	Truck, Delta trailing, w/45" wheels, roller bearing journals & booster engine,HO, kit	Ea.
31558	\$ 44.50	Trucks, traction, w/36" wheels, 7'-0" WB, Brill 27-MCB-3,HO, kit.	Pr.
31559	\$ 47.25	Trucks, traction, w/36" wheels, 7'-0" WB, Baldwin 84-35AA,HO, kit.	Pr.
31560	\$ 41.50	Trucks, traction, w/36" wheels, 7'-0" WB, Baldwin 84-30,HO, kit	Pr.
31561	\$ 42.50	Trucks, traction, w/36" wheels, 7'-0" WB, standard C-80-P,HO, kit	Pr.
31562	\$ 5.75	Anti-climber, traction, for light cars	Ea.
31563	\$ 6.00	Poles, tapered, trolley	Pr.
31564	\$ 12.75	Trolley pole kit with shoes	Pkg.2
31565	\$ 12.75	Trolley pole kit with wheels	Pkg.2
31566	\$ 6.50	Bushings, trolley pole, delrin	Pkg. 4
31571	\$ 5.75	Poling pole	Pkg. 2
31572	\$ 8.25	Power reverse, right mount, Challenger	Ea.
31573	\$ 7.00	Power reverse, right mount, Chall., plastic	Ea.
31574	\$ 7.00	Coupler pockets, 3-level, HO-HOn3	Pkg.2
31575	\$ 6.50	Coupler pocket	Ea.
31576	\$ 18.50	Frame & floor w/bushings, PRR tender, 3 pcs	Ea.
31576.1	\$ 11.25	Frame & floor w/bushings, PRR tender, 3 pcs, plastic	Ea.
31577	\$ 7.00	Springs, leaf, locomotive	Pkg. 4
31578	\$ 5.75	Springs, leaf, locomotive, plastic	Pkg. 4
31579	\$ 5.75	Shelf, oil can, D&RGW K-27	Ea.
31580	\$ 6.50	Bracket, front headlight D&RGW K-27	Ea.
31581	\$ 8.25	Pump, air, 8-1/2" Westinghouse cross compound	Ea.
31582	\$ 6.50	Gauge, steam	Ea.
31583	\$ 5.50	Gauge, steam, plastic	Ea.
31584	\$ 5.75	Valves, sander, D&RGW K27	Pkg.2
31585	\$ 7.00	Check valves, w/blanking plates, AT&SF 2-8-2, 4-6-2, 4-6-4	Pkg.2
31586	\$ 6.50	Headlight w/bracket, AT&SF	Ea.
31587	\$ 8.25	Injectors, non-lifting, Chicago type, AT&SF	Pr.
31588	\$ 5.75	Trap, condensate, Elesco feedwater heater	Ea.
31589	\$ 7.00	Braces, boiler valve gear, AT&SF	Pkg.2
31590	\$ 8.25	Crossheads, Laird, AT&SF rebuilt compound locomotives	Pkg.2
31591	\$ -	(DISCONTINUED) Lubricators & arms	
31592	\$ 9.00	Turret, AT&SF	Ea.
31593	\$ 8.25	Power reverse, Ragonett	Ea.
31594	\$ 6.50	Box w/safety tread lid, tool, pilot mount	Ea.
31595	\$ 5.25	Box w/safety tread lid, tool, pilot mount, plastic	Ea.
31596	\$ 8.25	Headlight w/visor & bulb	Ea.
31597	\$ 10.00	Headlight w/visor, bracket & bulb	Ea.
31597.1	\$ 7.00	Headlight w/visor, bracket & bulb, plastic	Ea.
31598	\$ 9.00	Headlight w/bulb, less visor	Ea.
31598.1	\$ 6.50	Headlight w/bulb, less visor, plastic	Ea.
31599	\$ 8.75	Headlight w/bracket & bulb, less visor	Ea.
31599.1	\$ 7.25	Headlight w/bracket & bulb, less visor, plastic	Ea.

# HO Scale Steam Locomotive

31601	\$ 7.50	Bell w/bracket, 4.7mm cast bell, smokebox mount, (pl. 31416).	Ea.
31602	\$ 8.75	Ladder strip, 4" lengths, HO-HOn3	Pkg. 3
31604	\$ 8.25	Whistle, old style (pl. 31658)	Ea.
31605	\$ 6.50	Bracket, headlight, smokebox door mount	Ea.
31606	\$ 5.75	Bracket, headlight, smokebox door mount, plastic	Ea.
31607	\$ 6.50	Bracket, headlight, "Frisco", smoke box door mount	Ea.
31608	\$ 5.75	Bracket, headlight, "Frisco", smoke box door mount, plastic.	Ea.
31609	\$ 6.50	Bracket, UP headlight, smokebox door mount	Ea.
31610	\$ 5.75	Bracket, UP headlight, smokeybox door mount, plastic	Ea.
31611	\$ 6.50	Bracket, headlight, 1, 2, or 3 digits, smoke box door mount.	Ea.
31612	\$ 5.75	Bracket, headlight, 1, 2, or 3 digits, smoke box door mount, plastic	Ea.
31613	\$ 6.50	Bracket, headlight, 4 digits	Ea.
31614	\$ 5.75	Bracket, headlight, 4 digits, plastic	Ea.
31615	\$ 6.50	Bracket, headlight, less number board, 1 grab iron.	Ea.
31616	\$ 5.75	Bracket, headlight, less number board, 1 grab iron, plastic	Ea.
31617	\$ 6.50	Bracket, headlight, w/number board, 1 grab iron.	Ea.
31618	\$ 5.75	Bracket, headlight, w/number board, 1 grab iron, plastic	Ea.
31619	\$ 6.50	Bracket, headlight, w/number board, 1 grab iron.	Ea.
31620	\$ 5.75	Bracket, headlight, w/number board, 1 grab iron, plastic	Ea.
31621	\$ 11.00	Running boards, plain, modern C-16, HOn3, 3 pcs	Set.
31622	\$ 6.50	Running boards, plain, modern C-16, HOn3, plastic, 3 pcs.	Set.
31623	\$ 9.25	Running boards, perforated, modern C-16, HOn3 3 pcs	Set.
31624	\$ 6.50	Running boards, perforated, modern C-16, HOn3 plastic, 3 pcs.	Set.
31625	\$ 8.25	Running boards, plain, modern C-16 cab, HOn3, 2 pcs	Set.
31626	\$ 6.00	Running boards, plain, modern C-16 cab, HOn3, plastic, 2 pcs.	Set.
31627	\$ 8.25	Running boards, perforated, modern C-16 cab, HOn3, 2 pcs	Set.
31628	\$ 6.50	Running boards, perforated, modern C-16 cab, HOn3, plastic, 2 pcs.	Set.
31630	\$ 9.00	Fittings, cylinder, C-16, 8 pcs	Set.
31630.1	\$ 7.00	Fittings, cylinder, C-16, 8 pcs., plastic	Set
31631	\$ 7.25	Coupler pockets, intermediate C-16, HOn3	Pkg. 2
31631.1	\$ 5.50	Coupler pockets, intermediate C-16, HOn3, plastic	Pkg. 2
31632	\$ 7.50	Cylinders, machined	Pkg.2
31633	\$ 8.25	Headlight, old style oil, hollowed for bulb	Ea.
31634	\$ 7.00	Marker lights, round, less jewels	Pkg.2
31635	\$ 8.25	Power reverse, left mount, Challenger	Ea.
31638	\$ 7.00	Air hose w/angle cock & glad hand, short, HOn3, plastic (br. 3307).	Pkg. 8
31639	\$ 5.50	Firedoor, Clamshell, plastic (br. 3024)	Ea.
31641	\$ 5.75	Smokebox front, B&O Q-4, plastic (br. 3072)	Ea.
31642	\$ 6.50	Headlight w/visor, front lense & number board lense, Pyle National, plastic (br. 3085).	Ea.
31643	\$ 7.00	Hangers w/shoes, locomotive brake, plastic, (br. 3091).	Pkg. 12
31644	\$ 5.75	Frogs, rerail, 2.5mm x 9mm, plastic, (br 3110)	Pkg.2
31646	\$ 21.50	Trucks, Commonwealth tender, w/33" wheels, 105" WB, plastic sideframes, kit (br. 3127)	Pr.
31647	\$ 9.25	Sideframes, Commonwealth tender truck, for #31646, plastic (br. 3128).	Pkg. 4
31648	\$ 20.75	Cab, Mason Bogie 2-6-6T, HO/HOn3, plastic (br. 3185).	Kit.
31649	\$ 9.50	Sideframes, Commonwealth leaf sprung tender trucks, plastic (br. 3187).	Pkg. 4
31650	\$ 10.50	Bolsters for #3197 Buckeye trucks	Pkg.2
31651	\$ 24.25	Trucks, Andrews leaf spring, w/33" wheels, 5'-4" WB, brass,HO, kit	Pr.
31653	\$ 9.50	Driver centers, 30-33", 7-spoke, Mason Bogie, plastic (br. 3473).	Pkg.8
31654	\$ 7.00	Coupler pockets, D&RGW K-27 tender	Pkg.2
31655	\$ 6.50	Reservoir, air, w/triple valve, D&RGW tender. 9" Dia x 18" Long	Ea.
31656	\$ 6.00	Lubricators, mechanical, plastic (br. 31330)	Pkg. 4
31657	\$ 21.50	Trucks, Commonwealth tender, w/33" wheels, 105" WB, w/plastic sideframes,HO, kit (BR. 3186).	Pr.
31658	\$ 8.25	Whistle, old style, plastic (br. 31604)	Pkg.2
31659	\$ 5.00	Grab irons, C-16 cab, plastic (br. 31287)	Pkg. 4
31660	\$ 7.75	Engine, Franklin booster, plastic (br. 31139)	Ea.
31661	\$ 5.75	Number boards, plastic (br. 31359)	Pr.
31662	\$ 5.25	Heater, Worthington-S feedwater, plastic (br. 31263).	Ea.
31664	\$ 4.75	Hatch, water, early C-16, plastic (br. 31337)	Pkg. 3
31665	\$ 5.25	Hatch, water, modern C-16, plastic (br. 31338).	Pkg. 3
31666	\$ 7.50	Hatch, water, raised, tender, plastic (br. 31342).	Pkg. 3
31667	\$ 5.25	Hatch, water, Wabash tender, plastic (br. 31339).	Pkg. 3
31668	\$ 5.75	Stays, Wabash tender tank, plastic (br. 31487).	Pkg. 4
31669	\$ 7.50	Yoke, guide, Wabash, plastic (br. 31199)	Ea.
31670	\$ 6.00	Saddle, Wabash cylinder, plastic (br. 31188)	Ea.
31671	\$ 14.00	Cylinder block kit, Wabash, plastic, 5 pcs. HO (br. 31189).	Set.

# HO Scale Steam Locomotive

31672	\$ 14.00	Cylinder block kit, MDC 0-6-0, plastic, 5 pcs. HO, (br. 31193).	Set.
31673	\$ 7.00	Cylinders (2), w/2 levers, brake, plastic (br. 31099)	4 Pcs.
31674	\$ 6.00	Smokebox w/stack base, plastic (br. 31419)	Ea.
31675	\$ 5.75	Backhead, C-16, HOn3, plastic (br. 31062)	Ea.
31676	\$ 5.75	Smokebox, Wabash, plastic (br. 31424)	Ea.
31677	\$ 6.50	Smokebox front, 54", SP, plastic (br. 31429)	Ea.
31678	\$ 5.75	Smokebox front, 63", Brass Betsy, plastic (br. 31431)	Ea.
31679	\$ 6.50	Smokebox front, 52", early & intermediate C-16, HOn3, plastic (br. 31426)	Ea.
31680	\$ 6.50	Smokebox front, 52", modern C-16, HOn3, plastic (br. 31428)	Ea.
31681	\$ 5.75	Smokebox front, 63", Ma & Pa, plastic (br. 31432).	Ea.
31682	\$ 6.50	Smokebox front, 54", PRR, plastic (br. 31430)	Ea.
31683	\$ 6.00	Smokebox front, 99", Santa Fe, plastic (br. 31435).	Ea.
31684	\$ 6.50	Stack, Diamond, plastic (br. 31444)	Ea.
31685	\$ 16.25	Cab kit, early C-16, HOn3, plastic (br. 31140).	Ea.
31686	\$ 16.25	Cab kit, modern C-16, HOn3, plastic (br. 31143).	Ea.
31687	\$ 16.25	Cab kit, intermediate C-16, 4-panel, HOn3, plastic (br. 31141)	Ea.
31688	\$ 16.25	Cab kit, intermediate C-16, 1-panel, HOn3, plastic (br. 31142)	Ea.
31689	\$ 13.75	Cab kit, early wood type with brass floor, 6) pieces, plastic kit (br. 31154).	Ea.
31690	\$ 16.25	Cab kit, Wabash, plastic (br. 31150)	Ea.
31691	\$ 16.25	Cab kit, Ma & Pa, plastic (br. 31149)	Ea.
31692	\$ 16.25	Cab kit, PRR, plastic (br. 31148)	Ea.
31693	\$ 6.00	Hatches, Wabash cab roof, plastic, 3 pcs. (br. 31152)	Set.
31694	\$ 5.75	Support, C-16 cab, HOn3, plastic (br. 31146)	Ea.
31695	\$ 5.25	Plates, round number, #1 to #5, plastic (br. 31347).	Pkg. 5
31696	\$ 5.25	Plates, round number, #6 to #10 + blank, plastic (br. 31348)	Pkg. 6
31697	\$ 5.25	Plates, round number, #11 to #15, plastic (br. 31349)	Pkg. 5
31698	\$ 5.25	Plates, round number, #16 to #20 + blank, plastic (br. 31350)	Pkg. 6
31699	\$ 5.25	Plates, round number, #21 to #25, plastic (br. 31351)	Pkg. 5
31700	\$ 5.25	Plates, round number, #26 to #30 + blank, plastic (br. 31352)	Pkg. 6
31701	\$ 5.50	Plates, round number, #31 to #35, plastic (br. 31353)	Pkg. 5
31702	\$ 5.50	Plates, round number, #36 to #40 + blank, plastic (br. 31354)	Pkg. 6
31703	\$ 5.75	Valves, water, C-16 tender, plastic (br. 31519).	Pkg. 4
31704	\$ 5.25	Steps, Vanderbilt tender, plastic (br. 31464)	Pkg. 6
31705	\$ 5.00	Steps, intermediate C-16 tender, plastic (br. 31465).	Pkg. 6
31706	\$ 5.50	Steps, modern C-16 tender, plastic (br. 31466).	Pkg. 6
31707	\$ 7.50	Tank top, Vanderbilt tender, plastic (br. 31509).	Ea.
31708	\$ 6.00	Tank front, Vanderbilt tender, plastic (br. 31510).	Ea.
31709	\$ 7.25	Platform, Vanderbilt tender tank, plastic (br. 31514)	Ea.
31710	\$ 6.50	Running boards, Vanderbilt tender, plastic (br. 31084)	Pr.
31711	\$ 5.75	Plates, PRR number, plastic (br. 31360)	Pkg. 4
31712	\$ 5.75	Plates, UP number, plastic (br. 31361)	Pkg. 4
31713	\$ 7.00	Plates, D&RGW number, plastic (br. 31362)	Pkg. 4
31714	\$ 5.75	Plates, Wabash number, plastic (br. 31363)	Pkg. 4
31715	\$ 6.00	Plates, rectangular number, #497, 41, 483, 22, 478, 15, plastic (br. 31355).	Pkg. 6
31716	\$ 6.00	Plates, rectangular number, #461, 13, 455, 3, 361, 268, plastic (br. 31356)	Pkg. 6
31717	\$ 6.00	Plates, round number, #74, 40, 36, 21, 14, 1, plastic (br. 31357)	Pkg. 6
31718	\$ 6.00	Plates, round number, #341, 267, 107, 168, 153, 100, plastic (br. 31358)	Pkg. 6
31719	\$ 7.50	Ladders, rear tender, plastic (br. 31323)	Pr.
31720	\$ 6.50	Ladders, front tender, plastic (br. 31324)	Pr.
31721	\$ 6.75	Ladders (rear) & front steps, Vanderbilt tender, plastic (br. 31325), 4 pcs.	Set.
31722	\$ 5.75	Coils, 6' cooling, plastic (br. 31165)	Ea.
31723	\$ 6.00	Coils, 7' cooling, plastic (br. 31164)	Ea.
31724	\$ 6.00	Coils, 8' cooling, plastic (br. 31163)	Ea.
31725	\$ 6.00	Coils, 9' cooling, plastic (br. 31162)	Ea.
31726	\$ 6.00	Coils, 9'-3" cooling, plastic (br. 31161)	Ea.
31727	\$ 7.00	Stack w/tapered base, Wabash	Ea.
31728	\$ 17.75	Firebox, Wabash (pl. 31266)	Ea.
31729	\$ 5.75	Arm rests, cab, plastic (br. 3289)	Pkg. 4
31730	\$ 7.25	Bells, 4.7mm cast	Pkg. 6
31731	\$ 7.25	Bells, 4.7mm cast, plastic	Pkg. 6
31732	\$ 8.25	Dog bone for universal joint for #8-10 Shays	Ea.
31733	\$ 6.50	Coupler pocket, link & pin, for #31378 pilot	Ea.
31735	\$ 18.00	Driver centers, 72" Box Pok, light counter- weights, unmachined	Pkg. 4
31736	\$ 9.50	Driver centers, 72" Box Pok, light counter- weights, plastic.	Pkg. 4
31737	\$ 18.00	Driver centers, 72" Box Pok, medium counter- weights, unmachined	Pkg. 4

# HO Scale Steam Locomotive

31738	\$ 9.50	Driver centers, 72" Box Pok, medium counter- weights, plastic.	Pkg. 4
31739	\$ 18.00	Driver centers, 72" Box Pok, heavy counter- weights, unmachined	Pkg. 4
31740	\$ 9.50	Driver centers, 72" Box Pok, heavy counter- weights, plastic.	Pkg. 4
31745	\$ 8.25	Sill, end, early or intermediate C-16 rear tender, HOn3.	Ea.
31746	\$ 11.50	Sideframes, Archbar truck, 5'-0" WB, D&RGW K-28, HOn3.	Pkg. 4
31747	\$ 7.50	Boxes, junction, rectangular tee, w/.012" core, plastic (br. 3319).	Pkg. 18
31748	\$ 7.75	Boxes, junction, terminal w/.012" core, plastic (br. 3320).	Pkg. 18
31749	\$ 7.00	Reservoir, air, w/triple valve, 9"dia x 24"	Ea.
31750	\$ 5.75	Piping, air pump strainer manifold	Ea.
31751	\$ 7.50	Box, junction, round, right angle w/.012" core, plastic (br. 3317).	Pkg. 18
31752	\$ 7.50	Box, junction, round tee w/.012" core, plastic (br. 3318).	Pkg. 18
31753	\$ 9.00	Box, junction, rectangular tee, 2 sizes, plastic (br. 3427).	Pkg. 32
31754	\$ 5.75	Dirt collector, modern Westinghouse centri- fugal, .010" core, plastic (br. 3391)	Pkg. 3
31755	\$ 7.00	Dirt collector, early Westinghouse centrifu- gal, .010" core (pl. 31756)	Pkg. 3
31756	\$ 5.75	Dirt collector, early Westinghouse centrifu- gal, plastic (br. 31755).	Pkg. 3
31757	\$ 7.00	Reservoir, air, w/straps, 14"dia. x 6'-6"	Ea.
31758	\$ 8.25	Cylinder w/boiler saddle, C&NW Pioneer	Ea.
31759	\$ 9.25	Stirrups, brass	Pkg. 16.
31760	\$ 7.00	Stirrups, plastic	Pkg. 16
31761	\$ 4.75	Clamps, smokebox door, plastic (br. 3015)	Pkg. 12
31763	\$ 7.00	Reverse lever, small locomotives, plastic (br. 3040).	Pkg.2
31764	\$ 7.00	Reverse lever, w/upper pivot, Cabforwards & Articulateds, plastic (br. 3260).	Pkg.2
31765	\$ 7.00	Reverse lever, w/lower pivot, plastic (br. 3538)	Pkg.2
31766	\$ 6.50	Coupler, "cast steel" drop, for #3477 PRR pilot	Ea.
31767	\$ 22.00	Cab kit, D&RGW 0-6-0T	Kit.
31768	\$ 15.50	Cab kit, D&RGW 0-6-0T, plastic	Kit.
31769	\$ 7.25	Ends, saddle tank	Pr.
31770	\$ 6.00	Ends, saddle tank, plastic	Pr.
31771	\$ 7.00	Rods, side, 0-6-0T, N/S	Pr.
31772	\$ 5.75	Rods, side, 0-6-0T, plastic	Pkg.2
31773	\$ 7.00	Rods, main, 0-6-0T, N/S	Pkg.2
31774	\$ 5.75	Rods, main, 0-6-0T, plastic	Pkg.2
31775	\$ 9.25	Injector, Elesco exhaust steam, engineer's side mount.	Ea.
31776	\$ 7.75	Deck, pilot, 0-6-0T	Ea.
31777	\$ 6.00	Deck, pilot, 0-6-0T, plastic	Ea.
31784	\$ 10.00	Truck, lead frame, D&RGW C-16, HOn3	Ea.
31785	\$ 6.50	Truck, lead frame, D&RGW C-16, HOn3, plastic	Ea.
31796	\$ 5.75	Valve, retainer, Westinghouse single pressure D&RGW tender, plastic (br. 3263).	Pkg. 4
31797	\$ 5.75	Valve, retainer, Westinghouse double pressure modern freight/tender, plastic (br. 3280)	Pkg. 4
31798	\$ 6.50	Headlight, Pyle National, w/12" lense, SP	Ea.
31799	\$ 6.50	Bracket, headlight, for #31798, SP	Ea.
31800	\$ 5.75	Apron, Vanderbilt tender, etched	Ea.
31801	\$ 6.00	Sill w/2 bushings, Vanderbilt tender center, 3 pcs	Set.
31810	\$ 12.75	Truck, lead w/26" wheels, HO kit	Ea.
31810.1	\$ 7.50	Truck, lead w/26" wheels, plastic. HO Kit	Ea.
31811	\$ 12.75	Truck, lead, 33" wheels, HO kit	Ea.
31811.1	\$ 7.75	Trucks, lead w/33" wheels, plastic. HO Kit	Ea.
31812	\$ 9.50	Truck, Railbus lead, w/20" wheels, HO kit	Ea.
31812.1	\$ 7.00	Truck, Railbus lead, w/20" wheels, HO kit plastic	Ea.
31813	\$ 21.50	Truck, lead, Dockside switcher w/26" wheels, HO kit.	Ea.
31813.1	\$ 7.50	Truck, lead, Dockside switcher w/26" wheels HO kit. Plastic	Ea.
31814	\$ 7.00	Trucks, Franklin tender booster, less wheels, 5'9" WB, w/booster, HO (#3334 w/wheels)	Ea.
31815	\$ 7.00	Trucks, modern 6-wheel Buckeye w/33" wheels, 9'-10" WB, w/plastic sideframes and bolsters, kit (brass #3397)	Pr.
31816	\$ 8.25	Stack, late SP, 0-6-0, 2-8-0, 2-8-2, 4-6-0, 0-8-0	Ea.
31817	\$ 7.25	Stack, early SP, 0-6-0, 2-6-0 & Atlantics	Ea.
31818	\$ 7.00	Spreader w/drain valve, SP type blow-down	Pkg.2
31819	\$ 8.00	Levers w/bracket, brake, D&RGW, 3 pcs set	2 SETS
31820	\$ 6.50	Levers w/bracket, brake, D&RGW, plastic 3 Pcs. per set.	2 SETS
31821	\$ 7.00	Stack, Western Maryland Shay	Ea.
31822	\$ 6.50	Headlight, less visor, early Pyle National	Ea.
31823	\$ 5.75	Plumbing water line connection, SP auxiliary injector.	Ea.
31824	\$ 8.25	Whistle w/up lever, modern Nathan 5-chime, side mount.	Ea.
31825	\$ 5.75	Oil dip stick, SP tender	Ea.
31827	\$ 15.75	Trucks, early C-16 tender, 26" wheels, 4'-0" WB, HOn3 kit.	Pr.
31827.1	\$ 10.75	Trucks, early C-16 tender, 26" wheels, 4'-0" WB, HOn3 plastic kit.	Pr.

# HO Scale Steam Locomotive

31832	\$ 7.00	Hatch, oil, SP type Vanderbilt tender	Ea.
31833	\$ 5.75	Oil dip stick, SP type Vanderbilt tender	Ea.
31834	\$ 8.25	Box, sand, Western Maryland Shay	Ea.
31835	\$ 6.50	Pipe, blower, Western Maryland Shay	Ea.
31836	\$ 7.00	Bell w/bracket, Western Maryland Shay, 4.7mm	Ea.
31837	\$ 6.00	Plate, rear inspection, SP Vanderbilt tender	Pkg.2
31838	\$ 6.50	Valve, water shut-off, SP Vanderbilt tender	Ea.
31839	\$ 6.50	Hatch, water, low base, SP Vanderbilt tender	Ea.
31840	\$ 6.50	Hatch, water, high base, SP Vandervilt tender	Ea.
31841	\$ 7.50	Switchstand w/4-targets, non-working, plastic kit, (brass #31471)	Ea.
31842	\$ 11.50	Beam w/steps, front pilot Western Maryland Shay.	Ea.
31843	\$ 11.50	Beam w/steps, rear pilot Western Maryland Shay.	Ea.
31844	\$ 7.00	Hatch, oil, high base, SP tender	Ea.
31845	\$ 7.50	Plumbing, exhaust steam, Western Maryland Shay.	Ea.
31846	\$ 7.00	Plumbing, engine cylinder oiler, Western Maryland Shay	Ea.
31847	\$ 12.75	Firebox, Western Maryland Shay	Ea.
31848	\$ 7.00	Doors, ashpan, Western Maryland Shay	Pkg.2
31849	\$ 7.00	Dome, sand, D&RGW K-27	Ea.
31850	\$ 6.00	Valves, pop, on plumbing, Western Maryland Shay.	Ea.
31851	\$ 7.00	Check valves, Western Maryland Shay, R&L	Pr.
31852	\$ 9.25	Cylinder heads, Western Maryland Shay & Pacific Coast	Pkg. 3
31853	\$ 9.25	Guides, cylinder crosshead, Western Maryland or Pacific Coast Shay	Pkg. 3
31854	\$ 6.50	Braces, pilot beam, Western Maryland Shay	Pkg.2
31855	\$ 5.75	Drip pan for Westinghouse cross compound pump	Ea.
31856	\$ 12.25	Sideframes, SP tender truck	Pkg. 4
31857	\$ 7.00	Valves, sander, Western Maryland Shay, R&L	Pr.
31858	\$ 7.50	Pipes, lower steam, Western Maryland Shay	Ea.
31859	\$ 6.50	Bracket, power reverse, Western Maryland Shay	Ea.
31860	\$ 6.50	Braces, Western Maryland Shay boiler	Pkg.2
31861	\$ 5.75	Bracket, upper steam line, Western Maryland Shay.	Ea.
31862	\$ 7.50	Box, fire hose, cab front, SP Cab-forward	Ea.
31863	\$ 5.75	Headlight w/bracket, C&NW Pioneer 4-2-0	Ea.
31864	\$ 6.50	Bell w/bracket, C&NW Pioneer, 4-2-0, 3.5mm	Ea.
31865	\$ 16.75	Cab, C&NW Pioneer 4-2-0, plastic, kit	Ea.
31865.1	\$ 21.50	Cab, C&NW Pioneer 4-2-0, brass, kit	Ea.
31866	\$ 9.25	Truck, lead, C&NW Pioneer 4-2-0, 33" wheels, 3'-6" WB, kit	Ea.
31868	\$ 16.75	Drivers set, unmachined without tire, C&NW Pioneer 4-2-0	Ea.
31869	\$ 12.50	Driver centers, C&NW Pioneer 4-2-0, plastic	Pkg. 4
31870	\$ 6.50	Journals, C&NW Pioneer tender	Pkg. 4
31871	\$ 10.00	Frame, C&NW Pioneer tender	Ea.
31872	\$ 7.00	Frame, C&NW Pioneer tender, plastic	Ea.
31873	\$ 8.25	Beam, end, w/coupler pocket, C&NW Pioneer tender.	Ea.
31874	\$ 7.00	Beam, end, w/coupler pocket, C&NW Pioneer tender, plastic	Ea.
31879	\$ 7.00	Wheels, trolley	Pkg. 6
31880	\$ 7.00	Shoes, trolley	Pkg. 6
31881	\$ 6.50	Indicator, Loco Valve Pilot pick-up	Ea.
31883	\$ 6.50	Lubricator, large Manzell gravity feed	Ea.
31889	\$ 9.25	Crankshaft, Western Maryland or Pacific Coast Shay.	Ea.
31890	\$ 9.50	Driver centers, 79" Box Pok w/light counter- weights, plastic (br. 3134)	Pkg. 4
31891	\$ 9.50	Driver centers, 79" Box Pok w/medium counter- weights, plastic (br. 3135)	Pkg. 4
31892	\$ 8.00	Driver centers, 63" spoked, w/light counter- weights, plastic (br. 3159)	Pkg. 4
31893	\$ 8.00	Driver centers, 63" spoked, w/medium counter- weights, plastic (br. 3160)	Pkg. 4
31894	\$ 8.25	Driver centers, 63" spoked, w/heavy counter- weights, plastic (br. 3161)	Pkg. 4
31895	\$ 21.50	Wheel sets, 30" solid, insulated l-side, blunt axle, machined.	Pkg. 4
31896	\$ 19.00	Wheel sets, 26" solid, 1-side insulated, blunt axle, machined, HOon3.	Pkg. 4
31897	\$ 12.75	Crosshead guides & cylinder heads, 2-cylinder engine, Class A Shay.	Set.
31898	\$ 5.75	Coils, cooling, for 10" air tank, plastic (br. 31160)	Ea.
31899	\$ 8.25	Crossheads, Alligator, small locomotive & NG	Pr.
31900	\$ 6.00	Crossheads, Alligator, small locomotive & NG, plastic	Pkg.2
31901	\$ 9.25	Plumbing, steam supply, GN N-3 air pump	Ea.
31903	\$ 7.00	Wheel centers, 6-spoke, for 24" & 26" wheels (pl. 31939)	Pkg.2
31904	\$ 11.00	Wheel sets, 33", 8-spoke, flush axle, insula- ted 1-side, HO.	Ea.
31905	\$ 7.00	Hatch, water, D&RGW K-27 #453 tender	Ea.
31906	\$ 8.00	Sideframes, D&RGW K-27 tender truck	Pkg. 4
31907	\$ 21.50	Trucks, D&RGW K-27 tender, w/26" wheels, 5'-0" WB, HOon3 kit.	Pr.

# HO Scale Steam Locomotive

31908	\$ 18.50	Trucks, D&RGW K-28 tender, w/26" wheels, 5'-0" WB, HOn3 kit.	Pr.
31909	\$ 18.50	Trucks, SP tender, 5'-6" WB, 33" wheels, HO, kit	Pr.
31912	\$ 7.50	Deck, C&NW Pioneer tender front	Ea.
31912.1	\$ 6.50	Deck, C&NW Pioneer tender front, plastic	Ea.
31913	\$ 7.50	Light w/bracket, D&RGW K-27 tender back-up	Ea.
31916	\$ 13.25	Wheel sets, 40" solid, blunt axle, insulated 1-side, plated, machined.	Pkg. 4
31919	\$ 8.25	Headlight, Westside #14 Shay	Ea.
31920	\$ 7.00	Headlight, Westside #12 Shay	Ea.
31921	\$ 7.75	Boxes, sand, Westside #14 Shay	Pr
31922	\$ 7.00	Hatch, oil, Westside #12 Shay	Ea.
31925	\$ 42.75	Trucks, Commonwealth tender, roller bearing journals, fully sprung w/36" wheels,HO, kit 9' wheel base	Pr.
31926	\$ 42.75	Trucks, Commonwealth tender, plain journals, fully sprung w/36" wheels, kit 9'WB,	Pr.
31927	\$ 10.50	Bolsters for Commonwealth tender trucks, for #31925 & #31926	Pr.
31928	\$ 7.00	Bolsters for Commonwealth tender trucks, plastic	Pkg.2
31930.1	\$ 82.25	Trucks, self-contained power, 4-wheel drive, adjustable wheel base, 36" wheels	Ea.
31930.2	\$ 82.25	Trucks, self-contained power, 4-wheel drive, adjustable wheel base, 33" wheels	Ea.
31931	\$ 7.00	Check valves, boiler, Westside #12 Shay, R&L	Pr.
31932	\$ 8.25	Whistle, right hand mount	Ea.
31934	\$ 7.00	Valve, distributing, Westinghouse AB plain type, plastic (br. 3520).	Pkg. 2
31935	\$ 11.00	Wheel set, 6-spoke, flush axle, insulated 1-side, brass centers, 24" machined, HOn3	Ea.
31936	\$ 8.25	Wheel set, 6-spoke, flush axle, insulated 1-side, brass centers, 26" machined, HOn3	Ea.
31937	\$ 10.50	Wheel set, 6-spoke, flush axle, insulated 1-side, brass centers, 26" machined, HO	Ea.
31938	\$ 14.50	Wheel set, 6-spoke, blunt axle, insulated 1-side, brass centers, 26" machined, HO	Ea.
31939	\$ 6.50	Wheel centers, 6-spoke for 24" & 26" wheels, plastic (br. 31903)	Pkg.2
31940	\$ 8.75	Wheel set, 8-spoke, blunt axle, insulated 1-side, brass centers, 33" machined, HO	Ea.
31941	\$ 8.00	Wheel centers, 8-spoke, 33", unmachined	Pkg.2
31942	\$ 6.00	Wheel centers, 8-spoke, 33", plastic	Pkg.2
31943	\$ 9.25	Wheel set, 10 spoke, flush axle, insulated 1-side, brass centers, 36" machined, HO	Ea.
31944	\$ 9.25	Wheel set, 10 spoke, flush axle, insulated 1-side, brass centers, 40" machined, HO	Ea.
31945	\$ 8.75	Wheel set, 10 spoke, blunt axle, insulated 1-side, brass centers, 40" machined, HO	Ea.
31946	\$ 8.25	Wheel centers, 10 spoke, unmachined, for 36" & 40" wheels.	Pkg.2
31947	\$ 6.00	Wheel centers, 10 spoke, for 36" and 40" wheels, plastic	Pkg.2
31948	\$ 11.00	Wheel set, 12 spoke, flush axle, insulated 1-side, brass centers, 45" machined, HO	Ea.
31949	\$ 13.25	Wheel set, 12 spoke, blunt axle, insulated 1-side, brass centers, 45" machined, HO	Ea.
31950	\$ 8.25	Wheel centers, 12-spoke, 45", unmachined	Pkg.2
31951	\$ 6.00	Wheel centers, 12-spoke, 45", plastic	Pkg.2
31952	\$ 8.25	Wheel set, 10 spoke, flush axle, insulated 1-side, brass centers, 50" machined, HO	Ea.
31953	\$ 8.75	Wheel set, 10 spoke, blunt axle, insulated 1-side, brass centers, 50" machined, HO	Ea.
31954	\$ 8.25	Wheel centers, 10-spoke, 50", unmachined	Pkg. 6
31955	\$ 5.75	Wheel centers, 10-spoke, 50", plastic	Pkg. 6
31956	\$ 8.25	Crossheads, Alligator type, N/S	Pkg.2
31957	\$ 8.25	Crossheads, Laird type, R&L, N/S	Pr.
31958	\$ 6.75	Guide, piston valve	Pkg.2
31959	\$ 5.75	Cage, Walschaerts valve link	Pkg.2
31960	\$ 8.25	Bell, 4.6mm, cast	Pkg. 3
31961	\$ 7.25	Bell, 4.6mm, plastic	Pkg. 3
31962	\$ 17.25	Driver centers, Alco 63", light counterweight unmachined.	Pkg. 4
31963	\$ 8.25	Driver centers, Alco 63", light counterweight plastic	Pkg. 4
31964	\$ 17.25	Driver centers, Alco 63", medium counter- weight, unmachined.	Pkg. 4
31965	\$ 8.25	Driver centers, Alco 63", medium counter- weight, plastic	Pkg. 4
31966	\$ 17.25	Driver centers, Alco 63", heavy counterweight unmachined.	Pkg. 4
31967	\$ 8.25	Driver centers, Alco 63", heavy counterweight plastic	Pkg. 4
31986	\$ 7.00	Sideframes, K-36 trailing truck	Pr.
31987	\$ 13.25	Wheel set, 20" solid w/flush axle, delrin	Pkg. 4
31988	\$ 5.75	Box, flag holder, D&RGW K-36 boiler mount	Ea.
31989	\$ 9.50	Driver centers, Heisler #2 and #3, plastic	Pkg. 8
31990	\$ 15.50	Driver centers, Heisler #2 and #3, unmachined	Pkg. 8
31991	\$ 13.25	Sideframes, traction truck, Baldwin 84-30, for #31560.	Pkg. 4
31992	\$ 11.00	Sideframes, modern C-16 tender truck, for #31540, HOn3.	Pkg. 4
31992.1	\$ 6.50	sideframes, modern C-16 tender, for #31540 HOn3 plastic.	Pkg.4
31993	\$ 11.50	Sideframes, Simplex truck for #31551, HOn3	Pkg. 4
31993.1	\$ 6.50	Sideframes, Simplex truck for #31551, HOn3 plastic	Pkg. 4
31994	\$ 11.25	Sideframes, early C-16 tender truck, for #31827, Hon3.	Pkg. 4
31994.1	\$ 6.50	Sideframes, early C-16 tender truck, for #31827, HOn3 plastic.	Pkg. 4
31995	\$ 6.50	Engine, Simplex stoker	Ea.

# HO Scale Steam Locomotive

31996	\$ 8.25	Power reverse, Ragonnet backwards mount	Ea.
31997	\$ 8.75	Alarm, low water	Ea.
31998	\$ 7.00	Stack, Gerlinger, Coos Bay #11	Ea.
31999	\$ 6.00	Slack adjustor, universal safety brake, rotary type, plastic (br. 3521)	Ea.
32000	\$ 13.25	Wheel set, 26" solid, flush axle, insulated 1-side, machined, HO.	Pkg. 4
32001	\$ 19.00	Wheel sets, 33" solid, flush axle, insulated 1 side, machined, HO.	Pkg. 4
32002	\$ 16.00	Driver centers, 63" Wabash, unmachined	Pkg. 4
32003	\$ 10.75	Driver centers, 63" Wabash, plastic	Pkg. 4
32006	\$ 6.50	Sound cam, 4-lobe, 3mm, brass only	Ea.
32007	\$ 10.00	Ladders, corner, 8', 6-rung	Pkg. 4
32008	\$ 7.50	Ladders, corner, 8', 6-rung, plastic	Pkg. 4
32009	\$ 5.75	Number board w/lense, plastic (br. 3176)	Pr.
32020	\$ 7.50	Light, search, engine or car auxiliary mount	Ea.
32021	\$ 8.25	Door, tender coal w/upper guard	Ea.
32023	\$ 5.25	Box, tool, pilot deck mount (br. 3315)	Ea.
32024	\$ 6.00	Shoes, bridge (br. 31081)	4 Sets.
32033	\$ 6.00	Pockets, poling, angled on plate, R&L	Pkg. 2
32034	\$ 7.00	Steps, boiler, small "up" mount, Pacifics/ Switchers, plastic (br. 3301), 7 pcs.	Set.
32035	\$ -		
32040	\$ 7.00	Stanchions, handrail, long, cast, plastic (br. 3302).	Pkg. 16
32041	\$ 7.00	Stanchions, handrail, short, cast, plastic (br. 3303).	Pkg. 16
32042	\$ 9.00	Hooks, chain, inboard hung, plastic (br. 3304)	Pkg. 10
32043	\$ 8.75	Hooks, chain, outboard hung, plastic (br. 3305)	Pkg. 10
32044	\$ 11.50	Wheel set, 36" machined, blunt axle end, insulated both sides, HO.	Pkg. 4
32045	\$ 13.25	Wheel sets, 36" machined, insulated one side, pointed axle ends, HO	Pkg. 4
32046	\$ 6.00	Smokebox front, 96" NYC, plastic (br.31434)	Ea.
32047	\$ 7.00	Cylinder, Alco 14-wheel tender brake, R&L	Pr.
32048	\$ 7.50	Coupler, full working, AAR common standard	Pkg.2
32049	\$ 11.50	Pilot, boiler tube, early Baldwin w/step	Ea.
32050	\$ 9.00	Control, turret, w/live steam plumbing	Ea.
32051	\$ 6.50	Box, auxiliary tender	Pkg. 2
32052	\$ 7.00	Blow downs, locomotive auxiliary	Pkg. 2
32053	\$ 7.50	Headlight, early style w/bracket, cored for bulb.	Ea.
32054	\$ 8.25	Stack, double, B&O E.L. Series, 1, 2, 3	Ea.
32055	\$ 7.00	Dome, steam, B&O P-Q class Q-1, P-1, P-10	Ea.
32056	\$ 8.75	Dome, sand, B&O P Class & Q Class	Ea.
32057	\$ 8.75	Dome, sand, B&O Pacific, P-7, T-3	Ea.
32058	\$ 8.25	Dome, sand, B&O aft, rear EM-1 late model	Ea.
32059	\$ 7.50	Dome, sand, B&O pick-lid, B&O Q classes	Ea.
32060	\$ 8.25	Dome, sand, B&O EL-3, T1&T1A, S&S1a	Ea.
32061	\$ 7.00	Dome, steam, B&O EM-1	Ea.
32062	\$ 8.25	Dome, sand, forward, B&O EM-1 late model	Ea.
32067	\$ 8.25	Whistle, saturated steam, smoke box mount	Ea.
32068	\$ 8.25	Heater, Elesco feedwater	Ea.
32069	\$ 8.00	Coil/antenna, receiving, for caboose/tender, PRR	Pkg.2
32070	\$ 7.50	Coil/antenna, receiving, for caboose/tender, plastic	Pkg. 4
32072	\$ 20.00	Wheel set, 33" solid, pointed axle ends, insulated one side, HO, machined.	Pkg. 4
32074	\$ 5.75	Governor, Westinghouse AD air pump w/piping used w/air conditioning compressor, plastic, (br. 3093).	Pkg. 2
32077	\$ 8.75	Tank, air, 16" dia. in HO, 12" dia. in S, all plastic, convex, welded, flush ends with drain valve (br. 31040).	Kit.
32078	\$ 8.75	Tank, air, 20" dia. in HO, 15" dia. in S, all plastic, convex, welded, flush ends with drain valve (br. 32041).	Kit.
32079	\$ 8.75	Tank, air, 24" dia. in HO, 18" in S, all plastic, convex, welded, flush ends with drain valve (br. 31042)	Kit.
32080	\$ 8.75	Tank, air, 16" dia. in HO, 12" dia. in S, all plastic, convex, riveted, flush ends with drain valve (br. 31043).	Kit.
32081	\$ 8.75	Tank, air, 20" dia. in HO, 15" dia. in S, all plastic, convex, riveted, flush ends with drain valve, plastic (br. 31044).	Kit.
32082	\$ 8.25	Tank, air, 24" dia. in HO, 18" dia. in S, all plastic, convex, riveted, flush ends with drain valve (br. 31045)	Kit.
32083	\$ 8.75	Tank, air, 14" dia. in HO, 9" dia. in S, all plastic, convex, welded, recessed ends with drain valve (br. 31046)	Kit.
32084	\$ 10.00	Tank, air, 16" dia. in HO, 12" dia. in S, all plastic, convex, welded, recessed ends with drain valve (br. 31047)	Kit.
32085	\$ 8.75	Tank, air, 20" dia. in HO, 15" dia. in S, all plastic, convex, welded, recessed ends with drain valve (br.31048)	Kit.
32086	\$ 8.75	Tank, air, 24" dia. in HO, 18" dia. in S, all plastic, convex, welded, recessed ends with drain valve (br. 31049).	Kit.
32087	\$ 8.75	Tank, air, 16" dia. in HO, 12" dia. in S, all plastic, concave, welded, recessed ends with drain valve (br. 31050).	Kit.
32088	\$ 8.75	Tank, air, 20" dia. in HO, 15" dia. in S, all plastic, concave, welded, recessed ends with drain valve (br. 31051).	Kit.
32089	\$ 8.25	Tank, air, 24" dia. in HO, 18" dia. in S, all plastic, concave, welded, recessed ends with drain valve (br. 31052).	Kit.
32090	\$ 8.75	Tank, air, 16" dia. in HO, 12" dia. in S, all plastic, flat, riveted, recessed ends with drain valve (br. 31053)	Kit.
32091	\$ 8.75	Tank, air, 20" dia. in HO, 15" dia. in S, all plastic, flat, riveted, recessed ends with drain valve (br. 31054).	Kit.
32092	\$ 8.75	Tank, air, 24" dia. in HO, 18" dia. in S, all plastic, flat, riveted, recessed ends with drain valve (br. 31055).	Kit.
32093	\$ 8.75	Tank, air, 16" dia. in HO, 12" dia. in S, all plastic, flat, welded, recessed ends with drain valve (br. 31056)	Kit.

# HO Scale Steam Locomotive

32094	\$ 8.75	Tank, air, 20" dia. in HO, 15" dia. in S, all plastic, flat, welded, recessed ends with drain valve (br. 31057)	Kit.
32095	\$ 8.75	Tank, air, 24" dia. in HO, 18" dia. in S, all plastic, flat, welded, recessed ends with drain valve (br. 31058)	Kit.
32096	\$ 8.75	Tank, air, 24" dia. HO, 18" dia. in S, all plastic, concave, welded, 2 recessed ends, 2) pipe connections, 1) end (br. 31059)	Kit.
32097	\$ 8.75	Tank, air, 24" dia. in HO, 18" dia. in S, all plastic, flat, welded, 2 recessed ends, 2 pipe connection, 1 end (br. 31060).	Kit.
32098	\$ 8.75	Air tank, 14" dia. in HO, 9" dia. in S, all plastic, concave, riveted, 2 recessed ends with drain valve (br. 31061)	Kit.
32101	\$ 11.00	Smokebox front, GS-2, w/handrail stanchion, 87" dia	Ea.
32102	\$ 5.75	Frogs, rerail, 3.5mm x 10.5mm, plastic, (br. 3115).	Pkg.2
32103	\$ 5.75	Valves, cylinder relief, early Baldwin 0-6-0, plastic (br. 3103).	Pkg. 4
32115	\$ 7.00	Forming tool for grab irons, 17", 21", 24", HO-HOn3	Pkg. 2
32117	\$ 7.00	Pump, 8-1/2" Westinghouse cross compound, plastic (br. 3092).	Ea.
32118	\$ 14.00	Pump, 8-1/2" Westinghouse cross compound	Pkg. 2
32119	\$ 11.50	Pump, 8-1/2" Westinghouse cross compound pump, plastic	Pkg. 2
32120	\$ 7.00	Pump, 8-1/2" Westinghouse cross compound w/ AD pump governor & small air strainer, plastic (br. 3092-1).	Ea.
32121	\$ 7.00	Pump, 8-1/2" Westinghouse cross compound, w/ AD pump governor & large air strainer, plastic (br. 3092.2).	Ea.
32122	\$ 7.00	Pump, 8-1/2" Westinghouse cross compound, w/AD pump governor, plastic (br. 3092-8).	Ea.
32123	\$ 7.00	Pump, 8-1/2" Westinghouse cross compound w/ modern air inlet manifold, plastic (br. 3092.9)	Ea.
32124	\$ 5.50	Manifold, air inlet, for cross compound pump	Ea.
32125	\$ 4.75	Manifold, air inlet, for cross compound pump, plastic	Pkg. 2
32126	\$ 5.50	Manifold, end air inlet for cross compound pump, cored for pipe.	Ea.
32127	\$ 4.75	Manifold, end air inlet for cross compound pump, cored for pipe, plastic	Pkg. 2
32128	\$ 7.00	Pump, 8-1/2" Westinghouse cross compound, w/ modern end air inlet manifold, plastic (br. 3092.11).	Ea.
32130	\$ 15.00	Driver centers, 48" dia., unmachined	Pkg. 8
32131	\$ 9.25	Driver centers, 48" dia., plastic	Pkg. 8
32132	\$ 15.00	Driver centers, 36" dia., HOn3, C-16, un- machined.	Pkg. 8
32133	\$ 9.25	Driver centers, 36" dia., HOn3, C-16, plastic	Pkg. 8
32134	\$ 7.00	Smokebox front, 108" dia., C&O articulated, plastic (br. 31436)	Ea.
32135	\$ 6.50	Starter control, Franklin booster engine, w/ valve	Ea.
32136	\$ 8.25	Actuator handle, grate shaker or ashpan dump	Pkg. 2
32138	\$ 8.75	Centering device, front engine boiler mount, articulated locomotives	Ea.
32139	\$ 6.00	Stoker engine end	Ea.
32140	\$ 6.50	Brackets, lift bar, early style pilot, .020" core.	Pkg.2
32141	\$ 6.50	Brackets, lift bar, tender beam, .020" core	Pkg.2
32142	\$ 7.00	Headlight, less visor, Sunbeam electric, 0-6-0T.	Ea.
32143	\$ 16.25	Pilot, D&RGW switcher, w/link & pin coupler pocket, front and rear.	Pkg.2
32144	\$ 9.25	Turret cover, Baldwin type	Ea.
32145	\$ 5.50	Pipe tee w/spanner nut, .020 pipe	Ea.
32147	\$ 16.25	Stoker, street, mount on backhead above fire door.	Ea.
32148	\$ 19.00	Truck, trailing, 5' WB, C&O 2-8-4 & 4-6-4,	Ea.
32150	\$ 7.00	Valve, oil fire, type 2	Ea.
32151	\$ 15.75	Driver center, heavy, 15-spoke	Pkg. 4
32152	\$ 15.75	Driver center, medium, 15-spoke	Pkg. 4
32153	\$ 7.25	Stack and base, Shotgun	Ea.
32154	\$ 7.00	Fire door, oval	Ea.
32155	\$ 7.75	Throttle, backhead, Big Boy/Challenger	Ea.
32156	\$ 7.50	Coupler, dummy, short shank, modern	Pkg. 2
32157	\$ 6.50	Coupler pocket, Baldwin type	Ea.
32158	\$ 6.50	Headlight, cored for bulb, no mounting bracket, DM&IR type	Ea.
32159	\$ 7.00	Headlight, cored for bulb, w/mounting bracket, DM&IR type	Ea.
32160	\$ 6.50	Headlight bracket, DM&IR Yellowstone type	Ea.
32161	\$ 12.75	Ashpans, R&L	Pr.
32162	\$ 7.25	Stuffing box, front end throttle, articulated locomotives, Big Boy/Chall., DM&IR.	Ea.
32163	\$ 7.00	Oiler w/bracket, Manzell	Pkg. 2
32164	\$ 5.75	Bearings, locomotive trailing truck-to-frame	Pkg. 2
32165	\$ 7.00	Stack, large articulated locos & DM&IR	Ea.
32166	\$ 12.75	Pilot, DM&IR M-4	Ea.
32167	\$ 11.00	Piping, main steam exhaust supply, articulated locomotives, R&L	Pr.
32168	\$ 7.50	Spacer w/pivot bearing support, front frame, articulated locomotives	Ea.
32169	\$ 7.25	Soot blower w/valve, type H Prime automatic	Pr.
32170	\$ 7.50	Strainer, dual air w/center mount	Ea.
32171	\$ 7.00	Valve, Okadee blow-off, type FC	Pkg. 2
32172	\$ 7.50	Separator w/mufflers & plumbing, Nalco, type 2	Ea.
32173	\$ 7.75	Sludge remover, Wilson type	Pkg. 2
32174	\$ 7.00	Pillow block/pipe bracket, .012 core	Pkg. 4
32175	\$ 7.00	Pillow block/pipe bracket, .020 core	Pkg. 4
32176	\$ 8.75	Check valve, top mount Hancock, type 2	Ea.

# HO Scale Steam Locomotive

32177	\$ 7.00	Steps, boiler, recessed into lagging type	Pkg. 4
32178	\$ 9.25	Steps, pilot, as used on DM&IR Yellowstone, M-4	Pr.
32179	\$ 7.00	Steps, front running board, as used on articulateds & DM&IR.	Pkg. 2
32180	\$ 7.50	Generator w/muffler, Pyle Nat'l MO turbo	Ea.
32181	\$ 7.50	Generator, GE turbo w/AC-DC	Ea.
32182	\$ 8.25	Lubricator, Nathan DV-2	Pkg. 2
32183	\$ 7.00	Pump, Worthington cold water, type 2	Ea.
32184	\$ 7.00	Compensator, feedwater heater system	Pkg. 2
32185	\$ 9.00	Pump, Worthington SA feedwater reciprocating hot water, modified	Ea.
32186	\$ 8.25	Radiators, side mount, for feedwater system, w/wire.	Pkg. 2
32187	\$ 8.75	Heaters, Elesco feedwater heating, modified	Ea.
32188	\$ 7.50	Pump, Elesco feedwater, w/dual filters	Ea.
32189	\$ 13.25	Frame extension, vestibule all-weather, w/4 pivot actuators,tender, DM&IR and others.	Ea.
32190	\$ 10.00	End sill & steps, rear, as used on DM&IR Yellowstone & large articulated tenders	Ea.
32191	\$ 8.25	End sill w/buffer, front 14-wheel long haul tenders	Ea.
32192	\$ 8.75	Coal pusher, air activated, tenders	Ea.
32193	\$ 5.75	Plumbing, overflow & vent, tenders	Ea.
32194	\$ 5.75	Vent, tender air	Pkg. 4
32195	\$ 8.75	Hatch, pressured water w/vent, used on articulated locomotives and large steam	Ea.
32196	\$ 8.25	Door, coal, type 2, used on Alco & Baldwin large tenders	Ea.
32197	\$ 7.75	Brackets, inner coal compartment support, tender.	Pkg. 6
32198	\$ 5.50	Handles, water dump valve, tender	Pkg. 4
32199	\$ 7.00	Stoker end & plumbing, tender	Ea.
32200	\$ 6.50	Box, tender tool, Big Boy/Chall. & Yellow- stone	Pkg. 2
32201	\$ 7.00	Screw, tender stoker coal feed	Ea.
32202	\$ 7.00	Indicator & plumbing, tender water level	Ea.
32203	\$ 9.25	Hatch, water, 3-compartment, w/wire, working, 3 pcs	Ea.
32204	\$ 22.00	Truck, tender lead, w/40" wheels,brake cylinder & journals,fully sprung,HO,.	Kit
32205	\$ 35.75	Truck,10-wheel tender,full working,40"wheels, brake cylinder,& journals,fully sprung,for Big Boy/Challenger,DM&IR,Alco type,kit.	Kit
32205.1	\$ 53.50	Truck tender & tender lead truck for 10 wheel tender,full working,40" wheels, brake cyl. & journals,fully sprung,for B.B./Chall,DM&IR,HO	Kit
32206	\$ 7.00	Bell, auxiliary tender, DM&IR, 4.5mm	Ea.
32207	\$ 7.50	Brake cylinder & levers, Alco/Baldwin 4-wheel tender truck.	Pkg. 2
32208	\$ 6.50	Valve, auxiliary vent, for tenders	Ea.
32209	\$ 11.00	Ladder, rear tender, DM&IR, R&L	Pr.
32210	\$ 10.00	Bulkhead, upper forward tender, Alco/Baldwin 14-wheel tenders, as used on DM&IR Yellow- stone	Ea.
32211	\$ 7.00	Motor mount, HO or small On3, for Cannon or Sagami motors	Ea.
32212	\$ 8.25	Turret control	Ea.
32215	\$ 7.50	Lubricator, Nathan DV-4, type 2	Pkg. 2
32216	\$ 6.50	Feedwater heater, SA type 2	Ea.
32217	\$ 10.00	Steps, cab, R&L	Pr.
32218	\$ 9.00	Wheel set, 36" wheels, 8-spoke, blunt axle	Ea.
32219	\$ 13.25	Wheel set, 20" solid phenolic, flush axle, HOn3.	Ea.
32220	\$ 11.00	Pilot, early RGS #20, HOn3	Ea.
32232	\$ 8.25	Ashpan, 14'-2"	Pkg. 2
32233	\$ 7.50	Ashpan, 8-1/2'x 2"	Pkg. 2
32234	\$ 10.50	Ashpan, 13'	Pkg. 2
32235	\$ 7.50	Air strainer, dual	Ea.
32236	\$ 6.50	Air reservoir, round end, w/triple valve, 14" x 38"	Ea.
32237	\$ 16.75	Backhead for WM M-2	Ea.
32238	\$ 16.75	Backhead for D&RGW L-105	Ea.
32239	\$ 7.50	Boiler saddle, articulated locomotives	Ea.
32240	\$ 7.00	Steps, Boiler	Pkg. 4
32241	\$ 7.00	Steps, boiler, down mount	Pkg. 4
32242	\$ 8.25	Steps, rear tender	Pkg. 2
32243	\$ 7.50	Steps, pilot front, D&RGW L-105	Pkg. 2
32244	\$ 6.50	Steps, running board front, articulated locomotives	Pkg. 2
32245	\$ 8.25	Steps, cab for D&RGW L-105	Pkg. 2
32246	\$ 7.00	Bearings, Locomotive trailing truck to frame	Pkg. 2
32247	\$ 7.25	Clean-out, smoke box	Pkg. 2
32248	\$ 7.00	Clean-out plug, smoke box	Pkg. 2
32249	\$ 7.50	Clean-out, smoke box, inside mount	Pkg. 4
32250	\$ 7.00	Check valve, Hancock top mount, type 2	Ea.
32251	\$ 7.00	Check valve, top mount, type 3	Ea.
32252	\$ 6.75	Check valve, one way	Pkg. 2
32253	\$ 7.00	Clean-out covers, boiler/firebox	Pkg. 8

# HO Scale Steam Locomotive

32254	\$ 7.75	Conduit junction boxes, roof mount	Pkg. 8
32255	\$ 7.00	Conduit junction box set, rear tender, use w/ 20" wire.	Set
32256	\$ 8.25	Bell & bracket, boiler side mount, 4.5mm	Ea.
32257	\$ 6.50	Frog, rerail, w/bracket	Pkg. 2
32258	\$ 10.00	Feedwater heater, Elesco, boiler front mount type.	Ea.
32259	\$ 8.25	Feedwater heater, Elesco, w/extended valves	Ea.
32260	\$ 8.25	End beam, tender rear, w/details, D&RGW type	Ea.
32262	\$ 7.00	Coupler lift bar bracket, rear tender end beam.	Pkg. 4
32263	\$ 7.00	Cylinder port covers, also used on D&RGW L-105	Pkg. 8
32264	\$ 6.50	Headlight bracket for D&RGW L-105	Ea.
32265	\$ 9.25	Hatch, tender water, 3-compartment, non-working	Ea.
32266	\$ 9.25	Front deck support assembly, D&RGW L-105	Ea.
32267	\$ 7.00	Box, tender tool	Ea.
32268	\$ 7.50	Box, tender tool, under frame	Ea.
32269	\$ 6.50	Box, tool	Ea.
32270	\$ 7.00	Marker lamp, extended, Handlan Buck	Pkg. 2
32271	\$ 7.00	Marker lamp, boiler mount, Pyle National	Pkg. 2
32272	\$ 7.00	Number boards, D&RGW type R&L	Pr.
32273	\$ 15.75	Motion hanger, D&RGW L-105, R&L	Pr.
32274	\$ 11.50	Overfire jets	Pkg. 8
32275	\$ 15.75	Overfire jets, can type	Pkg. 16
32276	\$ 7.00	Pop valves, 3-cluster as used on D&RGW	Ea.
32277	\$ 12.75	Pilot beam & flanger for WM M-2 front	Set
32278	\$ 12.75	Pilot for D&RGW L-105	Ea.
32279	\$ 7.00	Air hose w/mounting bracket, pilot beam	Pkg. 2
32280	\$ 8.75	Pump, SA-6 cold water w/plumbing	Ea.
32281	\$ 10.00	Cylinder relief valves	Pkg. 4
32282	\$ 10.00	Cylinder relief valve set, D&RGW, 4 pcs	Pkg. 4
32283	\$ 10.00	Cylinder relief valves, as used on L-105	Pkg. 4
32284	\$ 7.00	Soot blower, fire box mount	Pkg. 2
32285	\$ 7.25	Screw, tender coal, type I	Ea.
32286	\$ 8.75	Coal pusher, tender, air activated type 2	Ea.
32287	\$ 12.75	Vestibule for all weather cab, D&RGW L-105	Ea.
32288	\$ 12.75	Vestibule for all weather cab, WM M-2	Ea.
32289	\$ 8.25	Whistle, saturated steam, type 1	Ea.
32290	\$ 7.50	Valve, water, tender main shut-off, R&L	Pair
32291	\$ 11.00	Truck, Commonwealth 4-wheel lead, 8' WB	Ea.
32292	\$ 7.50	Steam pipe, main, as used on D&RGW L-105	Ea.
32293	\$ 7.00	Fitting, front engine cylinder steam	Pkg. 2
32294	\$ 7.00	Steam joint, center, for articulateds	Ea.
32295	\$ 7.50	Crossover, main steam pipe, forward cylinder for articulateds as used on D&RGW	Ea.
32296	\$ 8.75	Power reverse, type 2, loco valve pilot	Ea.
32297	\$ 8.25	Power reverse set	Set
32298	\$ 8.75	Radiator & coil for feedwater system, front mount system.	Ea.
32299	\$ 7.50	Seats, cab	Pkg. 2
32300	\$ 7.00	Stack, fully open, D&RGW type	Ea.
32301	\$ 7.50	Stack, fully open, WM M-2 type	Ea.
32302	\$ 8.25	Sander box, pilot mount, for D&RGW L-105	Ea.
32303	\$ 10.00	Sander set for WM M-2 articulated	Set
32304	\$ 10.00	Sander cover set, D&RGW (2 of each)	Pkg. 4
32306	\$ 11.25	Stoker end tubes, tender & engine	Set
32307	\$ 7.00	Hinges, smoke box, D&RGW type	Pkg. 2
32308	\$ 7.00	Hinges, smoke box	Pkg. 2
32309	\$ 7.00	Throttle, front end, w/compensating lever, large articulateds.	Set
32310	\$ 12.25	Throte sheets & fire box, as used on large articulates, R&L.	Pr.
32311	\$ 10.00	Turret pipe shield, 5', 5-1/2' & 6', 2 each	Pkg. 6
32312	\$ 9.25	Turret cover for large articulateds, type 2	Ea.
32313	\$ 9.25	Turret cover, large Baldwin articulateds	Ea.
32314	\$ 8.25	Spindle guide, rear valve, as used on L-105	Pkg. 2
32315	\$ 43.75	Truck, Commonwealth tender, w/friction bearing, 36" wheels, 9'-6" W.B., as used on W.M.	Pr.
32316	\$ 24.75	Trucks, Commonwealth trailing, 4-wheel, 5' W.B., 36" wheels, as used on M-2	Ea.
32317	\$ 32.25	Trucks, Commonwealth trailing, 2-wheel, 5'-6" W.B., 42" & 36" wheels, as used on L-105	Ea.
32321	\$ 16.25	Backhead, for B&O EM-1	Ea.
32322	\$ 7.25	Bell & bracket, used on B&O EM-1, 4.0mm	Ea.
32324	\$ 12.75	End beam, front tender, w/steps, B&M & others	Ea.

# HO Scale Steam Locomotive

32325	\$ 9.25	Hatch, water, 3-panel, working	Ea.
32326	\$ 7.00	Back-up light, tender, w/conduit	Ea.
32327	\$ 6.50	Headlight, Pyle type, w/no viser as used on B&O EM-1.	Ea.
32328	\$ 8.75	Lagging clamps, small	Pkg. 14
32329	\$ 12.25	Overfire jets, can type, 3 stage & 4 stage	Set.
32330	\$ 8.25	Ladder, 6-rung, rear tender	Ea.
32331	\$ 7.00	Marker lamps, B&O type, 3-sided	Pkg. 2
32332	\$ 7.00	Marker lamps, cored, B&O type, R&L	Pr.
32333	\$ 13.25	Pilot, strap type, as used on B&O EM-1	Ea.
32334	\$ 12.25	Pipes, main steam, for B&O EM-1, L&R	Pr.
32335	\$ 5.25	Pop valves, Coles type, muffled	Pkg. 2
32336	\$ 9.50	Sander cover, front B&O EM-1 type, early & intermediate.	Pkg. 2
32337	\$ 7.00	Sander covers, front & rear, B&O EM-1 type	Pkg. 2
32338	\$ 7.00	Sander covers, late B&O EM-1 type	Pkg. 4
32339	\$ 5.75	Steam blower, smoke box mount w/valve handles	Ea.
32340	\$ 6.50	Hinges, upper & lower, smoke box door	Pkg. 2
32341	\$ 7.75	Smoke stack, dual, cored	Ea.
32342	\$ 7.00	Coal screw	Ea.
32343	\$ 8.25	Crosshead, Laird type, L&R	Pr.
32344	\$ 8.25	Whistle, mechanical operated, B&O EM-1	Ea.
32345	\$ 8.25	Brake wheel, PRR passenger & freight, HO	Pkg. 4
32346	\$ 31.25	Truck, Buckeye type tender, roller bearing, 6 wheel, 10' 9" W.B., 36" wheels.	Pr.
32351	\$ 34.50	Truck, Commonwealth tender truck w/roller bearing journals, 10'-6" WB, 36" wheels, less bolster	Pr.
32352	\$ 7.50	Spark arrestor, flat top type, for 14" stack top	Ea.
32353	\$ 6.50	Box, tool, pilot mount	Ea.
32355	\$ 6.50	Spark arrestor, round top type, for 14" stack top	Ea.
32356	\$ 12.00	Pilot deck, without aprons, D&RGW K-28, 36, 37	Ea.
32357	\$ 20.75	Snow plow w/beam set, D&RGW K-28	Set
32358	\$ 8.25	Dog house, D&RGW K-28, 36, 37	Kit
32359	\$ 11.00	Boiler front, D&RGW K-28, 63" dia	Ea.
32360	\$ 8.25	Backhead w/detail, D&RGW K-28	Ea.
32361	\$ 11.00	Frame, trailing truck, D&RGW K-28	Ea.
32362	\$ 18.25	Extension, rear frame D&RGW K-28	Ea.
32363	\$ 8.00	Crossheads, R&L, D&RGW K-28	Pr.
32364	\$ 7.50	Hatch, cab roof, working, D&RGW K-28	Ea.
32365	\$ 11.00	Stack, large diamond Shay	Ea.
32366	\$ 6.50	Tool box	Ea.
32367	\$ 10.00	Sills, tender side, R&L, D&RGW K-28	Pr.
32368	\$ 10.75	Beam, front end tender, D&RGW K-28	Ea.
32369	\$ 9.50	Beam, rear end tender, D&RGW K-28	Ea.
32370	\$ 8.25	Hatch, water, working D&RGW K-28	Ea.
32371	\$ 8.75	Doors, tender coal, D&RGW	Ea.
32372	\$ 6.50	Stays, rear tender tank, D&RGW K-28	Pkg. 4
32373	\$ 7.00	Hatch, oil, type 1	Ea.
32374	\$ 7.00	Hatch, oil, type 2	Ea.
32377	\$ 10.75	Pump with plumbing, water, FM, type 1	Ea.
32378	\$ 7.50	Ladder, 4-rung, tender	Ea.
32379	\$ 7.50	Headlight w/platform, cored	Ea.
32380	\$ 7.00	Back-up light w/platform, cored	Ea.
32381	\$ 7.50	Hatch, cab roof, working	Ea.
32382	\$ 8.25	Box, sander, rear dual, PC Shays & others	Ea.
32383	\$ 6.50	Pipe, syphon, Shay tender, w/syphon	Ea.
32384	\$ 7.00	Hatch, water, tender, working	Ea.
32385	\$ 7.00	Dome, sand, w/sanders, for tapered boiler Shay.	Ea.
32386	\$ 8.25	Turret cover, Pacific Coast Shay	Ea.
32387	\$ 8.25	Steps, cab, Pacific Coast Shay, R&L	Pr.
32388	\$ 10.00	Backhead, 68", drilled for detail	Ea.
32389	\$ 7.50	Saddle, Shay boiler	Ea.
32390	\$ 6.50	Coupler pocket, Lima Shay	Pkg. 2
32391	\$ 7.25	Plumbing, Shay exhaust	Ea.
32392	\$ 7.50	Pipe, dry, Shay	Ea.
32393	\$ 10.50	Ashpan w/oil firing control, Shay	Ea.
32394	\$ 8.50	Pump, water, w/plumbing, FM type 2	Ea.
32395	\$ 57.50	Engine assembly set, less valve gear	Kit
32396	\$ 18.50	Sideframes, Shay cast steel truck, geared	Pkg. 2

# HO Scale Steam Locomotive

32397	\$ 17.25	Sideframes, Shay cast steel truck, non-geared	Pkg.2
32398	\$ 18.50	Beams, truck brake, Shay, HO	Pkg. 4
32399	\$ 10.00	Backhead with detail, for 45" boiler	Ea.
32400	\$ 8.25	Box, sand, rear dual, Shay	Ea.
32401	\$ 7.00	Coupler pocket, link & pin	Pkg.2
32402	\$ 11.50	Pilot, old style wood, type 2	Ea.
32403	\$ 7.00	Smokebox front, 36"	Ea.
32404	\$ 8.25	Steps, wood	Pkg. 2
32405	\$ 8.25	Steps, strap steel	Pkg. 2
32406	\$ 6.25	Plumbing, Shay exhaust	Ea.
32407	\$ 6.25	Pipe, dry, early Shay	Ea.
32408	\$ 6.50	Pipe, dry, late Shay	Ea.
32409	\$ 9.25	Beam, rear pilot	Ea.
32410	\$ 16.25	Sideframes, Shay truck, geared	Pkg.2
32411	\$ 16.25	Sideframes, Shay truck, non-geared	Pkg.2
32412	\$ 11.00	Stack, diamond, logging	Ea.
32413	\$ 10.75	Stack, onion/cabbage	Ea.
32414	\$ 11.00	Stack, Radley Hunter	Ea.
32415	\$ 9.25	Stack w/generator exhaust, capped	Ea.
32416	\$ 7.00	Headlight, with bracket, box type	Ea.
32417	\$ 8.25	Dome, fluted dome, 20-ton Shay	Ea.
32418	\$ 8.75	Dome, sand, fluted, for straight boiler 22-Ton Shay	Ea.
32419	\$ 8.25	Dome, steam, fluted, 22-ton Shay	Ea.
32420	\$ 8.25	Dome, sand, fluted, for tapered boiler 20-Ton Shay	Ea.
32421	\$ 7.75	Dome, modern steam, Lima type	Ea.
32422	\$ 8.25	Dome, modern sand for tapered boiler Lima Shay.	Ea.
32423	\$ 10.00	Backhead with detail for 37" boiler	Ea.
32424	\$ 10.00	Backhead with detail for 42" boiler	Ea.
32425	\$ 18.00	Frame & deck, front D&RGW K-27	Ea.
32426	\$ 9.25	Frame extension, rear D&RGW K-27	Ea.
32427	\$ 8.25	End beam, D&RGW K-27 tender front	Ea.
32428	\$ 8.25	End beam, D&RGW K-27 rear end beam	Ea.
32429	\$ 12.50	Pilot, w/step D&RGW	Ea.
32430	\$ 7.50	Spark arrestor, D&RGW	Ea.
32431	\$ 6.50	Box, tool, locomotive pilot	Ea.
32432	\$ 19.00	Slide valve cylinder chest, D&RGW K-27	Ea.
32433	\$ 10.00	Spindle guide, inboard valve, D&RGW K-27	Pkg. 2
32434	\$ 11.50	Truck side frame leaf spring, arch bar truck, HOn3.	Pkg. 4
32435	\$ 7.00	Ladder, 3-rung, tender, D&RGW & others	Ea.
32436	\$ 5.75	Slack adjustor, D&RGW K-27 brake	Ea.
32438	\$ 8.00	Power reverse, D&RGW K-27	Ea.
32441	\$ 7.75	Bolster w/brake beams, HOn3	Pkg.2
32441.1	\$ 5.75	Bolster w/brake beams, HOn3, plastic	Pkg.2
32443	\$ 10.00	End beam, rear tender, w/steps, SP & others	Ea.
32444	\$ 10.00	End beam, tender front, w/steps, SP & others	Ea.
32445	\$ 8.25	Step w/mounting bracket, tender	Pkg. 4
32446	\$ 33.00	Tool box w/arch lid, non-working	Ea.
32447	\$ 18.50	Truck w/shields, less wheels, SP booster	Ea.
32448	\$ 6.50	Fitting w/check valve, main steam, SP AC's & AM locos.	Ea.
32449	\$ 5.75	Pipe, exhaust steam, for articulateds	Ea.
32450	\$ 7.50	Saddle support, boiler, standard	Ea.
32451	\$ 12.75	Pilot, pressed steel, w/beam, SP type	Ea.
32452	\$ 8.25	Deck support for SP AC's and AM locos	Ea.
32453	\$ 6.00	Deflector with bracket, smoke	Ea.
32454	\$ 6.50	Number board, SP AC's	Pr.
32455	\$ 8.25	Ladder, cab side, SP type	Pr.
32456	\$ 6.50	Marker lamp box for front of SP Cab Forwards	Ea.
32457	\$ 12.50	Throte sheet, fire box, L&R, for smaller locomotives	Pr.
32458	\$ 6.50	Bracket, bell, SP Ac 1, 2, 3 type	Ea.
32459	\$ 7.50	Stack, cored, SP type	Ea.
32460	\$ 9.00	Extension, front frame, SP AC 1, 2, 3	Ea.
32461	\$ 8.25	Step, rear deck, AC 1, 2, 3	Ea.
32462	\$ 6.50	Bracket, cab headlight support, SP AC 1, 2, 3	Ea.
32463	\$ 7.00	Marker lamps, electric, SP cab forwards	Pkg.2
32464	\$ 7.00	Valves, blower control	Ea.

# HO Scale Steam Locomotive

32465	\$ 7.75	Piping, steam cylinder crossover	Ea.
32466	\$ 11.50	Pipe, main steam, SP AM, AC 1, 2, 3, R&L, set	Pr.
32467	\$ 7.50	Fitting w/check valve, steam exhaust, AC-2	Ea.
32468	\$ 8.25	Steps, front running board	Pkg.2
32469	\$ 7.50	Dome, sand, SP type 1, early AC-1,2,3	Ea.
32470	\$ 7.50	Dome, sand, SP type 2, early AC-1,2,3	Ea.
32471	\$ 6.50	Water bag box SP Auxillary Style 2	Ea.
32478	\$ 10.50	Bolster for 6-wheel truck	Pkg. 2
32478.1	\$ 7.00	Bolster for 6-wheel truck, plastic	Pkg. 2
32481	\$ 7.00	Bell bracket, 4.6mm	Ea.
32482	\$ 7.50	Headlight, can type 15"	Ea.
32483	\$ 8.25	Leaf springs & equalizer bars K-27	Pkg. 4
32484	\$ 7.50	Air tank with drain valve 21" 18" Dia x 8'6" Long	Ea.
32485	\$ 16.25	Brake levers front & rear K-28	Set
32486	\$ 8.25	Stack, N&W type, Class A & others	Ea.
32487	\$ 8.25	Turret, bi-level 7-valves	Ea.
32488	\$ 8.25	Pop valves & whistle cluster	Ea.
32489	\$ 6.50	Siphon hose screen w/2" of tubing	Ea.
32490	\$ 7.75	Globe valve with checks R&L	Pr.
32491	\$ 7.00	Oil fire door small locomotives & Shays	Ea.
32492	\$ 5.75	Siphon valve, Shays & others	Ea.
32493	\$ 5.75	Oil hatch lid 18"	Ea.
32494	\$ 7.50	Roof hatch, sliding type non-working	Ea.
32495	\$ 8.00	Dirt collector with plumbing	Ea.
32496	\$ 7.50	Air reservoir 42" L x 12" diameter with bracket	Ea.
32497	\$ 7.50	Air reservoir 49" L x 12" diameter with bracket	Ea.
32498	\$ 10.00	Smoke box front, N&W, 87" dia	Ea.
32499	\$ 16.00	Rear frame extension N&W articulated	Ea.
32500	\$ 8.00	Boiler suport rear cylinder articulated N&W	Ea.
32501	\$ 8.25	Centering device, N&W and others	Ea.
32502	\$ 11.50	Pilot beam with foot board solid N&W and others.	Ea.
32503	\$ 11.50	Pilot beam with foot board, switch type, N&W and others.	Ea.
32505	\$ 8.25	Cooling coil with 90 degree end, 12' long single type	Ea.
32506	\$ 7.50	Sand box, pilot mount N&W and others	Ea.
32507	\$ 7.50	Tool box, non-working	Ea.
32508	\$ 19.75	Fire box sides, N&W Class, R&L	Pr.
32509	\$ 7.50	Ashpan sides N&W and others	Pkg. 2
32510	\$ 9.25	Stack with spark arrestor, D&RGW	Ea.
32511	\$ 13.25	Sand dome with sanders N&W Z class, front & rear.	Pr.
32512	\$ 5.75	Inspection cover N&W	Ea.
32513	\$ 8.25	Ladder, 5 rung, tender	Ea.
32514	\$ 7.00	Ladder, 3 rung, from tender deck to slope sheet	Ea.
32515	\$ 11.00	Dog house, N&W type	Ea.
32516	\$ 12.00	End beam, N&W smooth top	Ea.
32517	\$ 7.50	Stay, tender	Pkg. 4
32518	\$ 10.00	Supports inner coal bunker	Pkg. 8
32519	\$ 10.50	Water hatch, working N&W 16A tender	Set
32520	\$ 8.25	Air tank bracket (top mount)	Pkg. 4
32521	\$ 8.25	Ashpan sides, R&L	Pr.
32522	\$ 8.00	Ashpan sides, AT & SF type,R&L	Pr.
32523	\$ 13.25	Air pump shields pilot mount, Type 1 with air filter,R&L.	Pr.
32524	\$ 13.25	Air pump shields pilot mount, Type II,R&L	Pr.
32525	\$ 10.00	Air Pump cooling coil pilot mount	Ea.
32526	\$ 7.00	Smokebox clean out cover	Pkg. 2
32527	\$ 7.00	Smoke box clean out cover	Pkg. 2
32528	\$ 10.00	Elesco feedwater heater with plumbing	Ea.
32529	\$ 18.00	Coffin feedwater heater with plumbing, smoke box front mount	Ea.
32530	\$ 8.25	Power Reverse, type G with mounting bracket	Ea.
32531	\$ 7.50	Rear cylinder cover with packing gland	Pkg.4
32532	\$ 7.75	Cylinder relief valve	Pkg.2
32533	\$ 13.25	Pilot with steps, B&M & other	Ea.
32535	\$ 9.00	Journal bearing roller type	Pkg. 4
32536	\$ 26.50	Trailing truck B&M type, 4wheel with journals 8'-9" WB,less wheels,HO	Kit
32537	\$ 7.00	Condensate trap, with mounting bracket,Elesco	Ea.
32538	\$ 13.75	Dome, sand, B&M type, without lids	Ea.

# HO Scale Steam Locomotive

32539	\$ 8.25	Dome, steam, with valve control and whistle	Ea.
32540	\$ 9.25	Spindle guide & cylinder cover	Pr.
32541	\$ 7.00	Speed control valve	Ea.
32543	\$ 8.75	Air tank mounting bracket, inside boiler mount	Pkg. 8
32544	\$ 7.50	Steam pipe main cylinder, R&L	Pr.
32545	\$ 12.25	Main rods and side rods, B&M Berkshire, R&L	Set
32546	\$ 8.25	Coupler lift bar brackets	Pkg. 8
32547	\$ 8.25	Pipe bracket single core .30"	Pkg. 4
32548	\$ 8.75	Turret control, 7-valve cluster with bracket	Ea.
32549	\$ 18.50	Valve gear hanger, Walshearts, B&O & others	Ea.
32550	\$ 7.00	Marker lamp bracket (tender), pkg. of 4	2 Pr.
32552	\$ 8.25	Crosshead, multiple ledge type	Pkg.2
32553	\$ 6.50	Junction box, handrail mount, EM-1	Ea.
32554	\$ 7.00	Steam, main joint (articulated front)	Ea.
32555	\$ 9.25	Steam, main rear articulated, R&L	Pr.
32556	\$ 9.25	Cold water pump, coffin type	Ea.
32557	\$ 7.00	Check valve, in-line steam	Ea.
32558	\$ 7.00	Check valve, dual side mount	Ea.
32559	\$ 12.75	End beam, tender, B&M & others (rear)	Ea.
32560	\$ 10.00	End beam, tender, B&M & others (front)	Ea.
32561	\$ 6.50	Buffer plate, locomotive	Ea.
32562	\$ 8.75	Coal doors, tender EM-1	Ea.
32563	\$ 6.50	Stoker tube Loco/tender	Ea.
32564	\$ 9.50	End beam with buffer EM-1 tender	Ea.
32565	\$ 19.00	Side frame Commonwealth 8'6" W.B., without journals.	Pkg. 4
32566	\$ 7.00	Check valve top mount	Ea.
32569	\$ 18.00	Motor mount and gear box w/gears for C-16 and other small HO3 locomotives.	Ea.
32569.1	\$ 16.50	Motor mount and gear box w/gears for C-16 and other small HO3 locomotives, plastic	Ea.
32570	\$ 7.00	Drifting valves, C-16 and others, type 1	Pkg. 2
32570.1	\$ 6.00	Drifting valves, C-16 and others, type 1, plastic	Pkg. 4
32571	\$ 7.25	Drifting valves, C-16 and others, type 2	Pkg. 2
32571.1	\$ 6.00	Drifting valves, C-16 and others, plastic	Pkg. 4
32572	\$ 5.75	Lead truck centering device, C-16	Pkg. 2
32572.1	\$ 5.00	Lead truck centering device, C-16, plastic	Pkg. 4
32573	\$ 10.00	Rear boiler, core in side cab, C-16	Ea.
32573.1	\$ 8.25	Rear boiler, core in side cab, C-16, plastic	Ea.
32575	\$ 6.50	Flag holder, pilot mount C-16 and others	Pkg. 2
32575.1	\$ 5.75	Flag holder, pilot mount C-16 and others, plastic	Pkg. 4
32576	\$ 7.00	Lift bar brackets,narrow round top pipe, pilot and end beam mount, C-16 and others, plastic	Pkg. 4
32576.1	\$ 6.50	Lift bar brackets, round top pipe, pilot and end beam mount, C-16 and others, plastic.	Pkg. 8
32577	\$ 7.00	Lift bar brackets, wide flat strap pipe, pilot and end beam mount, C-16 and others	Pkg. 4
32577.1	\$ 6.50	Lift bar brackets, flat strap pipe, pilot and end beam mount, C-16 and others, plastic.	Pkg. 8
32578	\$ 10.00	Lagging clamps, wide style	Pkg. 16
32578.1	\$ 7.25	Lagging clamps, wide style, plastic	Pkg. 16
32579	\$ 10.50	Cab roof with inner ribs and roof hatch hole, C-16.	Ea.
32579.1	\$ 8.25	Cab roof with inner ribs and roof hatch hole, C-16, plastic	Ea.
32580	\$ 9.00	Turret, Fountain Type, C-16, 17, 18, 19	Ea.
32580.1	\$ 7.25	Turret, fountain type, C-16,17, 18 & 19, plastic	Ea.
32581.1	\$ 12.75	Pilot, modern C-16 with deck plate & front frame extension with strap steps, , HO3, pl.	Kit
32582.1	\$ 13.00	Pilot, modern C-16 with deck plate & front frame extension with footboard steps, HO3, plastic	Kit
32583	\$ 8.25	Air pump, 9 1/2" Type II, Westinghouse single phase	Ea.
32583.1	\$ 5.75	Air pump, 9 1/2" Type II, Westinghouse single phase, plastic.	Ea.
32584	\$ 8.75	Air pump, 9 1/2" Type II, Westinghouse single phase w/bracket & governor, kit	Ea.
32584.1	\$ 7.00	Air pump, 9 1/2" Type II, Westinghouse single phase w/bracket & governor, plastic kit	Ea.
32585	\$ 8.25	Air pump, 11" Type II, Westinghouse single phase	Ea.
32585.1	\$ 6.50	Air pump, 11" Type II, Westinghouse single phase, plastic.	Ea.
32586	\$ 8.75	Air pump, 11" Type II, Westinghouse single phase w/bracket & governor, kit	Ea.
32586.1	\$ 6.50	Air pump, 11" Type II, Westinghouse single phase w/bracket & governor, plastic kit	Ea.
32588	\$ 7.75	Running board, right side, front and center for C-16 No. 271 and others,.	Set
32588.1	\$ 6.00	Running board, right side, front and center for C-16 No. 271 and others, plastic.	Set
32589	\$ 7.75	Running board, cab floor, short style for C-16 No. 271 and others	Pr.
32589.1	\$ 6.00	Running board, cab floor, short style for C-16 and others, plastic.	Pr.
32590	\$ 7.75	Running board, right side, long type for C-16 early No. 268 and others.	Pr.
32590.1	\$ 6.00	Running board, right side, long type for C-16 early No. 268 and others, plastic	Pr.
32591	\$ 7.50	Running board, right and left side, C-16 No. 223 and and 271, front of cab mount	Pr.

# HO Scale Steam Locomotive

32591.1	\$ 6.50	Running board, right and left side, C-16 No. 223 and and 271, front of cab mount, plastic.	Pr.
32592	\$ 7.00	Pump, cold water, Worthington	Ea.
32595	\$ 24.25	Sideframes for #32205 truck, ALCO 10 wheel tender,R&L.	Pr.
32596	\$ 19.00	Sideframes for #32204 lead truck, ALCO 10 wheel tender	Pkg.2
32597	\$ 7.00	Bolster for #32204 lead truck, ALCO 10 wheel tender.	Pkg. 2
32598	\$ 8.00	Journals for #32204 lead truck, ALCO 10 wheel tender.	Pkg. 4
32599	\$ 12.75	Junction box, electrical, with plumbing, for inside cab roof	Ea.
32599.1	\$ 9.00	Junction box, electrical, with plumbing, for inside cab roof, plastic.	Ea.
32600	\$ 7.00	Check valve, boiler, Nathan, double flanged	Pr.
32600.1	\$ 6.00	Check valve, boiler, Nathan, double flanged, plastic	Pr.
32601	\$ 7.50	Clevis, .072" long x .031" thick	Pkg. 6
32602	\$ 7.75	Bolster with brake beam and outside hung shoes, HOn3	Pkg.2
32602.1	\$ 5.75	Bolster with brake beam and outside hung shoes, HOn3, plastic.	Pkg.2
32604	\$ 6.50	Lima Builder plates (2) and cab side Shay plates (2).	Pkg. 4
32605	\$ 100.75	Drivers, C-16, 2-flanged drivers, 1)non- flanged geared, 1) Non-flanged non-geared, 1) lead wheel, 1)worm gear, 1)idler gear,HOn3	Set
32606	\$ 6.50	Bell, 4mm cast	Pkg.3
32606.1	\$ 5.75	Bell, 4mm Plastic	Pkg.3
32607	\$ 7.50	Train Control Box (ATC), Dual, boiler mount	ea.
32608	\$ 7.00	Train Control Box (ATC), Single, boiler mount	ea.
33311	\$ 27.25	Wheel sets, 36" ball bearing, pointed axle ends, insulated one side, anodized black.	Pkg. 6
33320	\$ 27.25	Wheel sets, 33" ball bearing, pointed axle ends, insulated one side, anodized black.	Pkg. 6
39077	\$ 7.50	Brackets, EMD coupler lift bar, cored .020	Pkg. 10
39078	\$ 6.50	Brackets, EMD coupler lift bar, cored .020, plastic	Pkg. 10
39136	\$ 8.25	Light, Saturn safety, with clear lens, "reflectolite".	Pkg. 3
39136.1	\$ 8.00	Light, Saturn safety, with red lens, "reflectolite".	Pkg. 3
39136.2	\$ 8.25	Light, Saturn safety, with amber lens, "reflectolite".	Pkg. 3
39136.3	\$ 8.00	Light, Saturn safety, with blue lens, "reflectolite".	Pkg. 3
39137	\$ 6.50	Light, Saturn safety, with clear lens, pl "reflectolite", pl.	Pkg. 3
39137.1	\$ 6.50	Light, Saturn safety, with red lens, "reflectolite", pl.	Pkg. 3
39137.2	\$ 6.50	Light, Saturn safety, with amber lens, "reflectolite", pl.	Pkg. 3
39137.3	\$ 6.50	Light, Saturn safety, with blue lens, "reflectolite", pl.	Pkg. 3
39138	\$ 8.25	Light, Beacon safety, w/clear lens	Pkg. 3
39138.1	\$ 8.00	Light, Beacon safety, with red lens	Pkg. 3
39138.2	\$ 8.00	Light, Beacon safety, with amber lens	Pkg. 3
39138.3	\$ 7.75	Light, Beacon safety, with blue lens	Pkg. 3
39139	\$ 6.50	Light, Beacon safety, w/clear lens, plastic	Pkg. 3
39139.1	\$ 6.50	Light, Beacon safety, with red lens, plastic	Pkg. 3
39139.2	\$ 6.50	Light, Beacon safety, with amber lens, pl	Pkg. 3
39139.3	\$ 6.50	Light, Beacon safety, with blue lens, pl	Pkg. 3
40186	\$ 5.75	Draw bar	Ea.
40279	\$ 7.00	Lift rings/eye-bolts, .080" core	Pkg. 12
40279.1	\$ 5.25	Lift rings/eye-bolts, .080" core, plastic	Pkg. 12
40281	\$ 6.25	Pipe w/fittings, pipe diameter .032 or .8mm	Ea.
40282	\$ 5.75	Brackets, pipe, .020" core	Pkg. 6
40283	\$ 8.25	Brackets, pipe	Pkg. 6
40284	\$ 8.25	Fittings, pipe: 6 unions, 3 tees, 3 elbows, all .028" cores	Pkg. 12
40288	\$ 7.50	Springs, .100" dia. x .250" long, coil, log buggy	Pkg. 12
40704	\$ 10.00	Bearing insert, common standard wheel, fits 2mm axle end, .136" OD, .187" flange, .020" flange width, .080" ID, .090" length.	Pkg. 10
40704.1	\$ 9.00	Bearing insert, common standard wheel, fits 2mm axle ends,.136" OD, .187" flange, .020" flange width, .080" ID (plastic).	Pkg. 10
40931	\$ 9.25	Chain hook for tender trucks	Pkg. 8
41152	\$ 8.25	Union .085 core	Pkg. 4
48100	\$ 7.50	Packing gland, steam, double-flange, bolted, round, cored .031" (0.8mm).	Pkg. 6
48101	\$ 7.50	Packing gland, steam, round, double-flange, bolted, .040" core (1.0mm).	Pkg. 6
48102	\$ 7.50	Packing gland, steam, round, double-flange, bolted, .075" core (1.9mm).	Pkg. 6
48103	\$ 7.50	Packing gland, steam, round, double-flange, bolted, .085" core (2.1mm).	Pkg. 6
48104	\$ 7.00	Ends, large cooling coil, .028" core	Pkg. 6
48105	\$ 7.00	Ends, small cooling coil, .020" core	Pkg. 6
48106	\$ 8.25	Bracket, 5-pipe, cooling coil/auxiliary plumbing,.028" or 7mm core.	Pkg. 4
48107	\$ 7.00	Bracket, 2-pipe, for auxiliary plumbing, .028" core.	Pkg. 4
48108	\$ 6.50	Elbow, .078" core for 3 to 3-1/2" pipe	Pkg. 3
48109	\$ 5.75	Fittings, "Y" type plumbing, 45 degree, .030" core.	Pkg. 2
48110	\$ 7.50	Fittings, "Y" type plumbing, 45 degrees, .015" core.	Pkg. 2
48116	\$ 7.00	Wire, half-round, .066" x .032", (85mm x 77mm) 12" long.	Pkg. 6
48117	\$ 12.25	Screen, brass, #60 wire, 4" x 6", mesh .0065" x .0065".	Ea.
48118	\$ 12.25	Screen, brass, #80 wire, 4" x 6", mesh .0055" x .0055".	Ea.

# HO Scale Steam Locomotive

48119	\$ 12.25	Screen,brass, #100 wire, 4" x 6", mesh .0045" x .0045".	Ea.
48120	\$ 6.00	Valves, drain, medium, for air tank, plastic (br. 4853).	Pkg. 6
48121	\$ 5.75	Valves, drain, small, for air tank, plastic (br. 4854).	Pkg. 6
48123	\$ 7.00	Valve, cut off with plumbing	Ea.
48124	\$ 7.00	Pipe, machined, lagged, .025" dia. x 5" long	Pkg. 3
48125	\$ 7.00	Bracket, single pipe, .032" core	Pkg. 4
48126	\$ 6.50	Pipe tee, .028" core,top .032" dimple	Pkg. 4
48128	\$ 7.00	Valve, turret, on 2" pipe	Pkg. 2
48130	\$ 7.00	Pipe bracket/pillow block, .060" core	Pkg. 4
48131	\$ 7.00	Pipe bracket/pillow block, .040" core	Pkg. 4
48132	\$ 7.00	Valve, turret, .050" core, use long valve handle.	Pkg. 2
48133	\$ 7.00	Clevis, .120" long x .040" thick	Pkg. 4
48134	\$ 7.00	Clevis, .100" long x .045" thick	Pkg. 4
48135	\$ 7.00	Clevis, .100" long x .065" thick	Pkg. 4
48136	\$ 7.00	Clevis, double ended, .060" overall	Pkg. 4
48137	\$ 7.00	Clevis, double ended, .620" overall	Pkg. 4
48138	\$ 7.00	Clevis, strap, .120" clevis, 250" overall	Pkg. 4
48139	\$ 7.00	Clevis, rod, .200" clevis, .400" overall	Pkg. 4
48140	\$ 7.00	Clevis, rod, .100" clevis, .300" overall	Pkg. 4
48141	\$ 7.00	Clevis, rod, .145" clevis, .450" overall	Pkg. 4
48142	\$ 7.00	Clevis, strap, .135" clevis, .550" overall	Pkg. 4
48143	\$ 7.00	Clevis, rod, .090" clevis, .275" overall	Pkg. 4
48144	\$ 7.00	Clevis, strap, .105" clevis, .850" overall	Pkg. 4
48145	\$ 7.00	Clevis, strap, .100" clevis, .400" overall	Pkg. 4
48146	\$ 7.00	Clevis, strap, .170" clevis, .800" overall	Pkg. 4
48147	\$ 7.00	Clevis, strap w/dog leg, .145" clevis, .825 overall	Pkg. 4
48148	\$ 7.00	Lever w/clevis on each end, rocking, .650" overall	Pkg. 4
48149	\$ 7.00	Clevis w/eye bolt, rod, .275" overall	Pkg. 4
48150	\$ 7.00	Clevis, yoke, .250"long; .090" spread on fork	Pkg. 4
48151	\$ 7.00	Clevis for brake linkage	Pkg. 4
48152	\$ 7.00	Valve, globe for water inlet pipe,(core size .032th or 8mm).	Pkg. 2
48153	\$ 7.00	Pipe bracket/pillow block, .050" core, #3	Pkg. 4
48154	\$ 7.00	Pipe bracket/pillow bracket, .050" core, #4	Pkg. 4
48158	\$ 5.75	Cover, gear box	Ea.
48159	\$ 10.50	Joint, large universal	Pkg. 6
48160	\$ 6.50	Packing gland, steam, round, double flange, w/pipe, core dia. .095" (2.5mm)	Pkg. 2
48161	\$ 7.00	Pillow block/pipe hanger, .040" core	Pkg. 4
48162	\$ 8.25	Hanger, pipe, .024" core	Pkg. 4
48163	\$ 7.75	Drain cock on .036" pipe, w/bracket	Pkg. 2
48165	\$ 7.00	Plumbing detail, .018" dia., cab interior injector.	2 Pcs.
48169	\$ 5.75	Pipe tee, .015" core	Pkg. 2
48170	\$ 5.75	Pipe tee on pipe, .015" dimple	Pkg. 2
48171	\$ 7.00	Pipe tee, .020" core,top .032" dimple	Pkg. 4
48172	\$ 5.75	Pipe tee, .040" core,top .045" dimple	Pkg. 2
48176	\$ 7.00	Valves, globe, medium	Pkg. 3
48177	\$ 7.00	Valves, globe, small, (pl.#48461)	Pkg. 3
48178	\$ 7.00	Valves, globe, small, core .035 or 9mm	Pkg. 3
48179	\$ 5.75	Brush set, equal tension	Set.
48180	\$ 7.00	Unions for .042" wire (pl.48437)	Pkg. 12
48181	\$ 7.00	Unions for .035" wire (pl.48438)	Pkg. 12
48182	\$ 6.50	Unions cored for .024" wire ,(Pl. 48439)	Pkg. 12
48183	\$ 6.50	Unions .024" dimple	Pkg. 12
48184	\$ 8.25	Unions .015" dimple	Pkg. 12
48185	\$ 7.00	Fittings, steam, small, 2 angle, 4 straight	Pkg. 6
48185.1	\$ 5.50	Fittings, steam, small, 2 angle, 4 straight, plastic	Pkg. 6
48186	\$ 7.50	Draw bar, large, delrin	Pkg. 3
48187	\$ 7.00	Draw bar, medium, delrin	Pkg. 3
48188	\$ 7.00	Draw bar, small, delrin	Pkg. 3
48189	\$ 7.00	Draw bar, delrin, smallest	Pkg. 3
48190	\$ 5.75	Wrench, hex, 3/32"	Ea.
48191	\$ 5.75	Wrench, hex, 5/64"	Ea.
48193	\$ 7.00	Valves, "X" type	Pkg. 3
48194	\$ 7.50	Chain, 10 links per inch, 10", brass	Ea.
48195	\$ 7.00	Elbows, pipe,.032" or 8mm dimple	Pkg. 12
48196	\$ 7.00	Pipe tee, .032" dimple	Pkg. 12

# HO Scale Steam Locomotive

48197	\$ 7.00	Valves, globe, cored .028 or 7mm	Pkg. 3
48201	\$ 7.00	Plugs, wash-out, standard, .110" dia, (pl. 48273).	Pkg. 6
48202	\$ 7.00	Plugs, wash-out, wide flange, .105 dia	Pkg. 6
48203	\$ 5.75	Pipe, air, w/valve	Ea.
48206	\$ 8.25	Hooks (4) with 4" small chain	Set.
48207	\$ 8.75	4" Chain with (4) Large Hooks	Set.
48208	\$ 7.00	Hooks, large	Pkg. 4
48208.1	\$ 7.00	Hooks, large, plastic	Pkg. 4
48209	\$ 7.00	Hooks, small	Pkg. 4
48209.1	\$ 5.75	Hooks, small, plastic	Pkg. 4
48210	\$ 7.00	Valves, globe, small	Pkg. 3
48213	\$ 7.00	Plugs, wash-out, w/flange, small, .075" dia (pl. 48274)	Pkg. 6
48214	\$ 7.00	Plugs, wash-out, w/out flange, small, .070" dia (pl. 48275).	Pkg. 6
48216	\$ 6.50	Nut-bolt-washer, square .040"	Pkg. 18
48217	\$ 6.50	Nut-bolt-washer, square .040" plastic	Pkg. 48
48218	\$ 6.50	Nut-bolt-washer, square .030"	Pkg. 18
48219	\$ 6.50	Nut-bolt-washer, square .030", plastic	Pkg. 48
48220	\$ 7.00	Nut-bolt-washer, square .025"	Pkg. 18
48221	\$ 7.00	Nut-bolt-washer, square .025 plastic	Pkg. 48
48222	\$ 7.00	Nut-bolt-washer, hex .040", .20th pin dia	Pkg. 18
48223	\$ 7.00	Nut-bolt-washer, hex .040" plastic	Pkg. 48
48224	\$ 7.00	Nut-bolt-washer, hex .030"	Pkg. 18
48225	\$ 7.00	Nut-bolt-washer, hex .030" plastic	Pkg. 48
48226	\$ 7.00	Nut-bolt-washer, hex .025"	Pkg. 18
48227	\$ 7.00	Nut-bolt-washer, hex .025" plastic	Pkg. 48
48228	\$ 7.00	Nut-bolt-washer, square .045"	Pkg. 12
48229	\$ 7.00	Nut-bolt-washer, square .045" plastic	Pkg. 36
48230	\$ 7.00	Nut, bolt, washer, assorted, .035" square, .035" hex	Pkg. 12
48231	\$ 7.00	Nut, bolt, washer, assorted, .035" square, .035" hex, plastic.	Pkg. 48
48232	\$ 7.00	Nut, bolt, washer, assorted, .030" square, .030" hex	Pkg. 12
48233	\$ 6.50	Nut, bolt, washer, assorted, .030" square, .030" hex, plastic.	Pkg. 48
48236	\$ 8.25	Bushings, .115" OD, .055" ID, .165 flange	Pkg. 12
48236.1	\$ 7.50	Bushings, .115" OD, .055" ID, .165 flange, plastic	Pkg. 12
48237	\$ 7.50	Chain, 26 links per inch, 10", brass	Ea.
48238	\$ 6.50	Unions for .015" core, brass, (pl. 48430)	Pkg. 12
48239	\$ 6.50	Unions for .020" wire, cast, (pl. 48431)	Pkg. 12
48240	\$ 6.50	Unions for .025" wire, cast, (pl. 48432)	Pkg. 12
48241	\$ 6.50	Unions for .030" wire, cast, (pl. 48433)	Pkg. 12
48242	\$ 6.50	Unions for .040" wire, cast, (pl. 48434)	Pkg. 12
48243	\$ 11.50	Springs, coil, .030" dia. x .320" long, for trolley pole.	Pkg. 12
48244	\$ 6.50	Flexible armored hose, 120" OD, .088" ID, 1-1/4" long, (steel)	Ea.
48245	\$ 23.75	Planking w/wood grain, etched, .020" Thick, 5"x7"	Ea.
48246	\$ 23.75	Planking, not grained, etched, .20" Thick, 5"x7"	Ea.
48247	\$ 8.25	Planking, no grain, etched, .020" thick 5"x7"	Ea.
48248	\$ 23.75	Planking w/wood grain, etched, .020" Thick, 5"x7"	Ea.
48249	\$ 23.75	Planking w/wood grain, etched, .20" Thick, 5"x7"	Ea.
48250	\$ 23.75	Planking w/wood grain, etched, .20" Thick 5"x7"	Ea.
48251	\$ 23.75	Safety tread, raised diamond, .025" thick, 5"x7"	Ea.
48252	\$ 23.75	Safety tread, raised grid, .025" thick, 5"x7"	Ea.
48253	\$ 23.75	Safety tread, raised diamond, .025" thick, 5"x7"	Ea.
48254	\$ 23.75	Safety tread, raised grid, .020" thick, 5"x7"	Ea.
48255	\$ 23.75	Safety tread, raised diamond, .025" thick, 5"x7"	Ea.
48256	\$ 23.75	Safety tread, raised diamond, .020" thick, 5"x7"	Ea.
48257	\$ 23.75	Safety tread, raised grid, .020" thick, 5"x7"	Ea.
48258	\$ 23.75	Safety tread, raised diamond, .020" thick, 5"x7"	Ea.
48259	\$ 23.75	Safety tread, raised grid, .020" thick, 5"x7"	Ea.
48260	\$ 23.75	Safety tread, raised diamond, .012" thick, 5"x7"	Ea.
48262	\$ 12.25	Screen, brass, #70 wire, .007" x .007", 5" x 7"	Ea.
48263	\$ 7.50	Nuts & bolts, assorted, 4 sizes, plastic (br. 48346).	Pkg. 48
48265	\$ -	Gear box kit, 136.1 delrin triple reduction, .090" dia. axle	Kit
48267	\$ 7.00	Cocks, drain (pl. 48471)	Pkg. 12
48268	\$ 7.50	Brackets, pipe, HO	Pkg. 8
48269	\$ 8.25	Brackets, pipe, HO, (pl. 48286)	Pkg. 8
48270	\$ 9.25	Stanchion, off-set handrail, 10 short, 4 long, (core size .016th or 4mm).	Pkg. 14
48270.1	\$ 7.00	Stanchion, off-set handrail, 10 short, 4 long plastic	Pkg. 14

# HO Scale Steam Locomotive

48271	\$ 7.50	Draw bars, small, medium, large, delrin	Pkg.3
48273	\$ 5.25	Plugs, wash-out, standard, .110 dia, plastic (br. 48201)	Pkg. 12
48274	\$ 5.25	Plugs, wash-out w/flange, .075" dia, plastic (br. 48213)	Pkg. 12
48275	\$ 5.25	Plugs, wash-out, less flange, .070 dia, plastic (br. 48214)	Pkg. 12
48276	\$ 6.50	Lift rings, for .018" wire	Pkg. 12
48276.1	\$ 5.25	Lift rings, for .018" wire, plastic	Pkg. 12
48277	\$ 6.50	Lift rings, for .020" wire	Pkg. 12
48277.1	\$ 5.25	Lift rings, for .020" wire, plastic	Pkg. 12
48278	\$ 6.50	Lift rings, for .030" wire	Pkg. 12
48278.1	\$ 10.50	Lift rings, for .030" wire, plastic	Pkg. 12
48279	\$ 6.50	Lift rings, for .040" wire	Pkg. 12
48279.1	\$ 5.25	Lift rings, for .040" wire, plastic	Pkg. 12
48283	\$ 9.25	Worm, 13:1, short, with bronze gear	Ea.
48284	\$ 9.25	Worm, 13:1, long, with bronze gear	Ea.
48286	\$ 8.00	Bracket, pipe, HO, plastic, (br. 48269)	Pkg. 14
48287	\$ 7.50	Chain, safety, long, .015" dia., .080" long, 12 links per inch, 10".	Ea.
48288	\$ 7.00	Soldering lug	Pkg. 12
48289	\$ 7.00	Jewels, red, small, 1.3mm, .053	Pkg. 12
48290	\$ 7.00	Jewels, green, small, 1.3mm, .053	Pkg. 12
48291	\$ 7.00	Jewels, clear, small, 1.3mm, .053	Pkg. 12
48292	\$ 7.00	Jewels, amber, small, 1.3mm, .053	Pkg. 12
48293	\$ 7.00	Jewels, blue, small, 1.3mm, .053	Pkg. 12
48294	\$ 8.25	Bulb, grain of wheat, clear, 12-volt	Pkg.2
48295	\$ 8.25	Bulb, grain of wheat, amber, 12-volt	Pkg.2
48296	\$ 8.25	Bulb, grain of wheat, red, 6-volt	Pkg.2
48297	\$ 8.25	Bulb, grain of wheat, red, 2.5-volt	Pkg.2
48298	\$ 8.25	Bulb, grain of wheat, green, 6-volt	Pkg.2
48300	\$ 7.00	Bulb, screw base, small, amber, 12-volt	Pkg.2
48301	\$ 7.00	Bulb, screw base, small, green, 12-volt	Pkg.2
48302	\$ 7.00	Bulb, screw base, small, red, 8-volt	PKG.2
48303	\$ 7.00	Bulb, brass base, clear, 12-volt	Pkg.2
48304	\$ 7.25	Bulb, brass base, amber, 12-volt	Pkg.2
48305	\$ 7.25	Bulb, brass base, green, 12-volt	Pkg.2
48306	\$ 7.25	Bulb, brass base, red, 12-volt	Pkg.2
48307	\$ 8.75	Bulb, 12-volt, red and green light, in special metal case for caboose, etc	Pkg. 2
48308	\$ 8.25	Bulb, tubular clip-in, amber, 12-volt	Ea.
48309	\$ 8.25	Bulb, tubular clip-in, green, 12-volt	Ea.
48310	\$ 8.25	Bulb, tubular clip-in, blue, 12-volt	Ea.
48311	\$ 8.25	Bulb, tubular clip-in, red, 12-volt	Ea.
48314	\$ 8.25	Bulb, grain of wheat, red, 4.5-volt	Pkg.2
48315	\$ 8.25	Bulb, dual filament, clear, 1.5-volt	Pkg.2
48316	\$ 8.25	Bulb, dual filament, clear, 2.5-volt	Pkg.2
48317	\$ 8.25	Bulb, dual filament, clear, 3.0-volt	Pkg.2
48318	\$ 11.25	Case, gear box	Ea.
48327	\$ 7.50	Jewels, large red, 2.7mm, .106	Pkg. 12
48328	\$ 7.50	Jewels, large green, 2.7mm, .106	Pkg. 12
48329	\$ 7.50	Jewels, large clear, 2.7mm, .106	Pkg. 12
48330	\$ 7.50	Jewels, large amber, 2.5mm, .112	Pkg. 12
48331	\$ 7.00	Jewels, very small clear, 1.0mm, .042	Pkg. 12
48332	\$ 7.00	Nut on bolt,.045	Pkg. 12
48344	\$ 7.50	Packing glands, round, double flange, .100" core, 2.5mm .	Pkg. 6
48345	\$ 7.50	Packing glands, round, double flange, .090" core, 2.3mm .	Pkg. 6
48346	\$ 7.50	Nut-bolt-washers, assorted, small, medium, & large (pl. 48263)	Pkg. 24
48349	\$ 7.50	Chain, 20 links per inch, 10", brass	Ea.
48350	\$ 8.75	Elbows on pipe, .045" dimple (H-4 pumps)	Pkg. 4
48358	\$ 7.50	Handle, round valve, 3-spoke, .075" dia., 6"-HO, 3-1/2"-O	Pkg. 3
48359	\$ 7.50	Handle, round valve, 3-spoke, .103" dia., 9"-HO, 5"-O	Pkg. 3
48360	\$ 7.50	Handle, round valve, 3-spoke, .106" dia., 9-1/4"-HO, 5-1/4"-O	Pkg. 3
48361	\$ 7.75	Handle, round valve, 4-spoke, .070" dia., 6"-HO, 3-1/2"-O	Pkg. 3
48362	\$ 7.75	Handle, round valve, 4-spoke, .075" dia., 6-1/4"-HO, 3-3/4"-O	Pkg. 3
48363	\$ 7.50	Handle, round valve, 4-spoke,.100" dia., 9"-HO, 5"-O	Pkg. 3
48365	\$ 7.75	Handle, round valve, 3-spoke, .053" dia., 5"-HO, 3"-O	Pkg. 3
48366	\$ 7.75	Handle, "T" valve, .067" dia., 6"HO, 3"O	Pkg. 3
48367	\$ 7.75	Handle, "T" valve, .092" dia., 8"HO, 4-1/2"O	Pkg. 3
48368	\$ 7.50	Handle, "T" valve, .100" dia., 9"HO, 5"O	Pkg. 3

# HO Scale Steam Locomotive

48369	\$ 7.75	Handle, "X" valve, .067" dia., 6"HO, 3"O	Pkg. 3
48370	\$ 7.50	Handle, "X" valve, .090" dia., 8"HO, 4-1/2"O	Pkg. 3
48371	\$ 7.50	Handle, "X" valve .100" dia., 9"HO, 5"O	Pkg. 3
48372	\$ 7.50	Jewels, green, 1.9mm, .078	Pkg. 12
48373	\$ 7.50	Jewels, clear, 3.40mm, .136	Pkg. 12
48374	\$ 7.50	Jewels, clear, 3.80mm, .151	Pkg. 12
48375	\$ 7.50	Jewels, clear, 1.9mm, .078	Pkg. 12
48376	\$ 7.50	Jewels, red, 1.9mm, .078	Pkg. 12
48377	\$ 7.50	Jewels, clear, 1.70mm, .079	Pkg. 12
48378	\$ 7.50	Jewels, amber, 2.6mm, .102	Pkg. 12
48380	\$ 7.00	Draw bar, small, medium, large, delrin	Pkg. 3
48381	\$ 8.25	Packing gland, double flanged, square, .090" OD, .050" ID.	Pkg. 6
48382	\$ 8.25	Packing gland, double flanged, square, .080" OD., .030" ID	Pkg. 6
48383	\$ 8.25	Packing gland, double flanged, square, .070" OD., .15" ID.	Pkg. 6
48384	\$ 15.00	Mesh, clear-through, 28 openings per linear inch, .008 x 2-7/16" x 5", N/S, sheet.	Ea.
48385	\$ 11.50	Mesh, clear-through, 34 openings per linear inch, .005" x 1-15/16 x 3-11/16", N/S, sheet.	Ea.
48386	\$ 11.50	Mesh, clear-through, 56 openings per linear inch, .003" x 1-5/16" x 3 1/4", N/S, sheet.	Ea.
48387	\$ 6.50	Hose, rubber, 12" length, .045 OD .028" ID	Ea.
48388	\$ 6.50	Hose, rubber, 12" length, .055 OD .030" ID,	Ea.
48390	\$ 7.00	Elbow,.040", HO-2-3/4", S-2", O-1-1/2", 1/2"- 1/2" pipe sizes	Pkg. 8
48391	\$ 7.00	Elbow, .032", HO-2-1/2", S-1-3/4", O-1-1/4", 1/2"-7/8" pipe sizes.	Pkg. 8
48392	\$ 7.00	Elbow, .035", HO-2-1/4", S-1-1/2", O-1-1/2", 1/2"-3/4" pipe sizes.	Pkg. 8
48393	\$ 7.00	Elbow, .025", HO-2", S-1-1/8", O-1", 1/2"-5/8" pipe sizes.	Pkg. 8
48394	\$ 7.00	Elbow, .024", HO-1-1/2", S-1", O-7/8", 1/2"- 1/2" pipe sizes	Pkg. 8
48395	\$ 7.00	Elbow, .020", HO-1", S-3/4", O-1/2", 1/2"-3/8" pipe sizes.	Pkg. 8
48396	\$ 7.00	Elbow, .018", HO-3/4", S-1/2", O-3/8", 1/2"- 1/4" pipe sizes	Pkg. 8
48397	\$ 7.50	Handle, wire-wound, 6-spoke, .093" dia., 8"-HO, 5"-S, 4-1/4"-O	Pkg. 3
48399	\$ 7.50	Handle, wire-wound, 4-spoke, .180" dia., 1-1/4"-HO, 1"-S, 9"-O	Pkg. 3
48400	\$ 7.75	Handle, wire-wound, 4-spoke, .132" dia., 1"-HO, 9"-S, 6"-O	Pkg. 3
48409	\$ 7.50	Handle, plain 4-spoke, .135 dia., 1'-HO, 9"-S, 7"-O.	Pkg. 3
48410	\$ 7.75	Handle, plain 4-spoke, .065" dia., 6"-HO, 4"-S, 2"-O.	Pkg. 3
48411	\$ 10.50	Coupling, brass w/plastic socket, universal, HO.	Ea.
48412	\$ 11.25	Coupling w/#48413 socket, w/3 couplings, uni- versal, HO.	Ea.
48413	\$ 8.25	Coupling w/brass socket & coupling, universal HO.	Ea.
48421	\$ 7.50	Packing gland, round, cored 2.3mm,.090" core	Pkg. 3
48422	\$ 8.00	Flange, bolting, round, 4.5mm core	Pkg. 8
48423	\$ 7.00	Packing gland, steam, round, on bracket,.10mm tall, 2.5mm core, .393" tall, .098" core.	Pkg. 4
48424	\$ 7.00	Packing gland, steam, round, on bracket, .9mm tall, 2.5mm core, .354" tall, .098" core.	Pkg. 4
48425	\$ 7.00	Packing gland, steam, round, on bracket, .7mm tall, 2.5mm core, .276" tall, .098" core.	Pkg. 4
48426	\$ 7.00	Packing gland, steam, round, on bracket, .6mm tall, 2.5mm core, .236" tall, .098" core.	Pkg. 4
48427	\$ 7.50	Union, elbows, tees, couplings,for 1/2"" pipe .030" core, plastic (Br.#4839).28 pcs	Set.
48429	\$ 7.50	Chain, long links, 13 links per inch, 10", brass	Ea.
48430	\$ 5.75	Unions for .015" core,plastic, (br. 48238)	Pkg. 12
48431	\$ 5.75	Unions for .020 wire, plastic, (br. 48239)	Pkg. 12
48432	\$ 5.75	Unions for .025 wire, plastic, (br. 48240)	Pkg. 12
48433	\$ 5.75	Unions for .030 wire, plastic, (br.48241)	Pkg. 12
48434	\$ 5.75	Unions for .040 wire, plastic, (br.48242)	Pkg. 12
48435	\$ 6.50	Unions, .3mm core, .012, HO-3/4, S-1/2	Pkg. 12
48436	\$ 5.25	Unions, .3mm core, .012, HO-3/4, S-1/2, plastic	Pkg. 12
48437	\$ 5.25	Unions cored for .042" wire, plastic (br. 48180).	Pkg. 12
48438	\$ 5.25	Unions cored for .035" wire, plastic (br. 48181).	Pkg. 12
48439	\$ 5.25	Unions cored for .028" wire, plastic (br, 48182).	Pkg. 12
48440	\$ 5.75	Unions cored for .093" wire	Pkg. 12
48441	\$ 6.50	Unions cored for .093" wire, plastic	Pkg. 12
48444	\$ 7.50	Bearing/bushing, unflanged, .125 dia., .075 length, .060 core, HO, S, O	Pkg. 4
48445	\$ 7.75	Bearing/bushing, unflanged, .125 dia., .075 length, .060 core, HO, S, O, plastic.	Pkg. 8
48446	\$ 7.50	Bearing/Bushing .120" OD, .163" flange, .022" flange width,.060" ID. .172" length HO-S-O.	Pkg. 4
48447	\$ 7.50	Bearing/bushing, .120" OD, .163" flange, .022" flange width, .060" ID, .172" length HO-O-S plastic.	Pkg. 8
48448	\$ 8.25	Bearing/bushing, flange width .200" flange .098" ID, .145" OD, .098 core, HO ,O, S	Pkg. 4
48449	\$ 8.25	Bearing/bushing, flange width .200", flange .098" ID, .145"OD, .098" core, HO, S, O, plastic	Pkg. 8
48450	\$ 8.25	Bearing/bushing, flange width .250", flange .065" ID, .190" OD, .065" ID core, HO, O, S	Pkg. 4
48451	\$ 8.25	Bearing/bushing, flange width .250", flange .067" ID, .190" OD, .065" core, HO, S, O, plastic	Pkg. 8
48452	\$ 7.50	Bearing/bushing, cup bearing, no flange, cup depth .040, .125 length, .267" OD, .155" ID, HO, O, S.`	Pkg. 4
48453	\$ 7.50	Bearing/bushing, cup bearing, no flange, cup depth .040, .150" ID, .125 length, .267" OD, .155" core, HO, O, S, plastic	Pkg. 8
48454	\$ 7.50	Bearing/insul. bushing, flanged, .480" flange .190" cup dia., .190" OD, .230" length, .150 ID, O.`	Pkg. 2

# HO Scale Steam Locomotive

48455	\$ 7.50	Bearing/insul. bushing, flanged, .480" flange .190" shaft, .190" OD, .150" ID, .230 length, O, plastic.	Pkg. 4
48456	\$ 7.00	Elbows, .016, 1/2" pipe-HO, 1/4" pipe-S, 3/8" pipe-O	Pkg. 8
48457	\$ 7.00	Elbows, .012, 1/4" pipe-HO, 1/4" pipe-S, 3/8" pipe-O	Pkg. 8
48458	\$ 11.00	Wire, straight brass, 12" long, 2.0mm, .076, HO-6", S-4", O-3-1/2", 1/2"-2".	Pkg. 8
48459	\$ 11.00	Wire, straight brass, 12" long, 2.5mm, .095, HO-8-1/2", S-5", O-4-3/4", 1/2"-2-1/2".	Pkg. 8
48460	\$ 11.00	Wire, straight brass, 12" long, 3.0mm, .110 10"-HO, 6"-S, 1/2"-O, 2-3/4"-1/2.	Pkg.8
48461	\$ 7.00	Valves, small petcock, (br. 4830)	Pkg. 6
48462	\$ 7.25	Valves, globe, .035 or .9mm core	Pkg. 3
48463	\$ 7.75	Handles, round valve, 3-spoke, .100 dia	Pkg. 3
48464	\$ 7.75	Handles, round valve, 3-spoke, .094 dia	Pkg. 3
48465	\$ 7.75	Handles, round valve, 4-spoke, .081 dia	Pkg. 3
48466	\$ 7.75	Handles, round valve, 3-spoke, .080 dia	Pkg. 3
48467	\$ 7.75	Handles, round valve, 3-spoke, .070 dia	Pkg. 3
48468	\$ 7.75	Handles, round valve, 3-spoke, .057 dia	Pkg. 3
48469	\$ 8.25	Nut and bolt,	Pkg. 18
48470	\$ 7.00	Nut and bolt, plastic	Pkg. 48
48471	\$ 6.00	Drain cocks, plastic (br. 48267)	Pkg. 12
48472	\$ 7.50	Chain, 32 links per inch, 10" length, brass	Ea.
48473	\$ 7.00	Packing glands, double flange, round, .15 OD, .25 ID, 1.9mm, .6mm.	Pkg. 6
48474	\$ 7.00	Packing glands, double flange, round, .95 OD, .36 ID, 2.4mm, .8mm	Pkg. 6
48475	\$ 7.00	Packing glands, double flange, round, .120 OD .65 ID.,3.0, 1.6mm.	Pkg. 6
48476	\$ 7.00	Packing glands, double flange, round, .145 OD .85 ID.,3.6mm, 2.2mm.	Pkg. 6
48477	\$ 7.00	Packing glands, double flange, round, .175 OD .125 ID., 4.4mm 3.1mm	Pkg. 6
48478	\$ 7.00	Pillow block, .032 core	Pkg. 4
48479	\$ 7.25	Pillow block, double 2-pipe, core .15"	Pkg. 4
48480	\$ 8.25	Pipe brackets, locomotive air line under running board, .024" core	Pkg. 6
48481	\$ 7.00	Pipe brackets, core .055"	Pkg. 4
48482	\$ 7.00	Pipe brackets, extended single, .020" core	Pkg. 4
48483	\$ 7.00	Pipe brackets, single, cored .020"	Pkg. 4
48484	\$ 7.25	Pipe hanger, clamp type, cored .024", side mount.	Pkg. 4
48485	\$ 7.00	Pipe hanger, clamp type, cored .024", bottom mount.	Pkg. 4
48486	\$ 8.25	Pipe bracket, 6-pipe, under running board, .020" core.	Pkg. 6
48487	\$ 8.25	Pipe bracket, tender floor, air & steam, .040"/.020" core.	Pkg. 6
48488	\$ 7.00	Pipe bracket, extended double bolt, cored .024"	Pkg. 4
48489	\$ 7.00	Jewels, green, medium, 1.5mm, .061	Pkg. 12
48490	\$ 7.00	Jewels, red, medium, 1.5mm, .061	Pkg. 12
48491	\$ 7.00	Jewels, clear, medium, 1.7mm, .060	Pkg. 12
48492	\$ 8.75	Cooling coil ends, set, 1 of each	Pkg. 2
48493	\$ 11.00	Pipe flange .180 O.D, 5 pipe lengths	Pkg. 5
48494	\$ 9.25	Clevises, 5 pieces	5 Pcs.
48495	\$ 9.25	Bell, 7mm	Pkg. 4
48496	\$ 7.25	Globe valves, cylinder mount, core .028 or 7mm	Pkg.2
48497	\$ 7.00	Check valves, cored for 4" pipe	Ea.
48498	\$ 8.75	Pipe bracket, 4-pipe & 2-pipe, .025"	Pkg. 4
48499	\$ 7.00	Pipe bracket, 3-1/2" core size, .076"	Pkg.4
48500	\$ 7.25	Pipe bracket, loop type, 4" pipe, .070"core	Pkg. 4
48501	\$ 7.00	Pipe holder, boiler mount, .076"	Pkg. 4
48502	\$ 7.25	Globe valve without handle, cored .045 or 1.2mm	Ea.
48503	\$ 7.00	Pipe holder, boiler mount, 4" pipe, .076"	Pkg. 4
48504	\$ 7.50	Pipe flange,.090" core, 2.0mm	Pkg. 2
48506	\$ 6.50	Union,Pipe,.030" core	Pkg. 12
48506.1	\$ 5.75	Pipe union, core .030, plastic	Pkg. 12
48507	\$ 7.00	Pipe, cored .032 dimple, and 90 degree elbow	Pkg.4
48508	\$ 8.25	Plumbing cluster, set	Ea.
48509	\$ 7.50	Air line with bracket, valve & union	Ea.
48510	\$ 8.25	Hex head pin valve gear, assorted, N/S	Pkg. 4
48511	\$ 7.00	Pipe bracket, dual, .040"	Pkg. 4
48512	\$ 7.50	Chain hook	Pkg. 4
48513	\$ 8.25	Pipe hanger, single, .032" opening for pipe	Pkg. 6
48514	\$ 8.25	Pipe hanger, small single	Pkg. 6
48515	\$ 7.00	Pipe hanger, single, 18" long, .028" opening for pipe.	Pkg. 2
48516	\$ 7.00	Hand grab iron post with wire,(Multi-scale)	Pkg. 2
48517	\$ 8.75	Hand grab iron, 8",(Multi-scale)	Pkg. 4
48518	\$ 7.50	Lubricator linkage, one each, set of 2 pair	2 pr.
48519	\$ 7.50	Insulating bushing, .061 ID, .092 OD, flanged ,Cylcon,(Br.#8062).	Pkg. 8

# HO Scale Steam Locomotive

48520	\$ 8.25	Bracket, pipe single .020" dia core, HO,O,S	Pkg. 6
48521	\$ 7.00	Lift ring, welded loop .028 ID	Pkg. 10
48521.1	\$ 6.50	Lift ring, plastic	Pkg. 10
48522	\$ 8.25	Round valve handles, .130ths. Two 4-spoke, two 6-spoke	Pkg. 4
48522.1	\$ 6.50	Round valve handles, .130ths. Two 4-spoke, two 6-spoke. Plastic.	Pkg. 4
48523	\$ 8.25	Round valve handles, .105ths. Two 4-spoke, two 6-spoke	Pkg. 4
48523.1	\$ 6.25	Round valve handles, .105ths. Two 4-spoke two 6-spoke. Plastic.	Pkg. 4
48524	\$ 8.25	Round valve handles, .087ths. 4-spoke	Pkg. 4
48524.1	\$ 6.25	Round valve handles, .087ths. 4-spoke. Plastic	Pkg. 4
48525	\$ 9.25	Round valve handles, .087ths., 6-spoke, brass	Pkg. 4
48525.1	\$ 7.75	Round valve handles, .087ths. 6-spoke, plastic	Pkg. 4
48526	\$ 6.50	Lens, headlight & back-up light, clear, .290 dia.	Pkg. 4
48527	\$ 7.50	Reflector headlight, .260 dia. bottom slot to accept #410 bulb. Nickle Silver.	Pkg. 2
48527.1	\$ 5.00	Reflector headlight, .260 dia. bottom slot to accept #410 bulb. plastic.	Pkg. 2
48528.1	\$ 6.50	Valve handles, round, 4-spoke, .040" OD, 3"-HO, 2"-O, plastic.	Pkg. 4
48529	\$ 8.25	Valve handles, round, 5-spoke, .040" OD, 3"-HO, 2"-O, brass.	Pkg. 4
48529.1	\$ 6.25	Valve handles, round, 5-spoke, .040" OD, 3"-HO, 2"-O, plastic.	Pkg. 4
48530	\$ 8.25	Valve handles, round, 5-spoke, .050" OD 4"-HO, 2-1/2"-O, brass.	Pkg. 4
48530.1	\$ 6.25	Valve handles, round, 5-spoke, .050" OD, 4"-HO, 2-1/2"-O, plastic	Pkg. 4
48531	\$ 8.25	Valve handles, round, 4-spoke, .050" OD, 4"-HO, 2-1/2"-O, brass.	Pkg. 4
48531.1	\$ 6.50	Valve handles, round, 4-spoke, .050" OD, 4"-HO, 2-1/2"-O, plastic.	Pkg. 4
48532	\$ 7.75	Bearing 0.115" ID, 0.142" OD flange, .079" core.	Pkg. 8
48532.1	\$ 6.50	Bearing 0.115" OD, 0.142" OD, flange .079" core, plastic	Pkg. 8
48533	\$ 6.50	Window film, 1/2" x 11", .015" thickness passenger car, precut, enough for 2 cars.	Pkg. 4
48534	\$ 5.25	Pillow Blocks, .015 core	Pkg. 4
48534.1	\$ 5.00	Pillow Blocks, .015 core, plastic	Pkg. 4
48536	\$ 8.25	Valve handle, open type	Pkg. 6
48536.1	\$ 6.50	Valve handle, open type	Pkg. 6
48539	\$ 7.00	Pillow blocks, .030 core	Pkg. 4
48553	\$ 7.50	Chain, 34 links per inch, 10"	Ea.
48555	\$ 7.50	Chain, long oval for truck mounting, 16 links per inch, 10"	Ea.
48556	\$ 7.00	Hooks, medium	Pkg. 4
48556.1	\$ 5.75	Hooks, medium, plastic	Pkg. 4
48557	\$ 8.75	Hooks (4) and 4" medium chain	Set
48558	\$ 16.75	Hooks, (4)Large, (4)Medium, (4)Small	Pkg. 12
48558.1	\$ 12.75	Hooks, (4)Large, (4)Medium, (4)Small(Plastic)	Pkg. 12
48559	\$ 6.00	Pipe machined lagged, .028" OD, 3/4"- HO, 1/2"-S, 1/4"-O, 3/8"-1/2", 6" length.	
49001	\$ -	Turn-out, #6, code 70, left hand, cast N/S, HO.	Ea.
49002	\$ -	Turn-out, #6, code 100, right hand, cast N/S, HO.	Ea.
49011	\$ 68.75	Turn-out #6, code 83, right hand, On3	Ea.
49012	\$ 68.75	Turn-out #6, code 83, left hand, On3	Ea.