

Part #	Description	Package	Price
GENERAL USE CATALOG PARTS LIST			
21	Tri-cock valves, backhead, (pl. 48461).....	Pkg. 3	\$5.50
44	Springs, coil, .075" dia. x .165" long, journal, for trucks & draft gear.....	Pkg. 12	\$6.50
78	Caps, delrin crank pins.....	Pkg. 4	\$5.00
83	Pick-up, electrical, w/phosphor bronze wiper, plastic insulator & 1.3mm screw.....	Ea.	\$7.00
86	Drive shaft,mg.bronze, w/collar and pin,brass	Ea.	\$7.25
86.1	Drive shaft, w/collar and pins.....	Ea.	\$6.75
102	Journals, 5mm hole, Westside/KTM "O" locos...	Pkg.2	\$8.00
107	Screw, gear box retainer, for KTM gear boxes, 4x1.8mm thread, 5.8mm overall.....	Pkg. 2	\$6.00
108	Washers, .180 ID, .300 OD, .020 thick.....	Pkg. 12	\$6.50
112	Worm shaft and gear drive, 25:1, 4.0 shaft, 8 mm worm diameter, 17.0m gear.....	Ea.	\$14.00
114	Motor mount for #112, "O".....	Ea.	\$7.50
115	Gear, brass, 5/32" hole, 64 pitch.....	Ea.	\$8.00
116	Worm, steel, w/bronze shaft, 1/8" hole, 48 pitch.....	Ea.	\$7.00
118	Bearings, oilite,.125 ID, .187 OD, flanged...	Pkg. 4	\$6.50
119	Washers, .110 ID, .190 OD, .018 thick.....	Pkg. 12	\$6.50
120	Washer, .125 ID, .237 OD, .008 thick, plastic	Pkg. 12	\$6.50
123	Washers, .163 ID,.317 OD,.011 thick,PLASTIC..	Pkg. 12	\$6.50
124	Washers, .160 ID, .248 OD, .020 thick.....	Pkg. 12	\$6.50
125	Washers,.160 ID,.248 OD,.020 thick,plastic...	Pkg. 12	\$6.50
126	Motor mount, multi-use for smaller can motors, HO.....	Ea.	\$6.00
128	Washers, .160 ID, .275 OD, .030 thick.....	Pkg. 12	\$6.50
129	Washers, .161 ID, .237 OD, .020 thick.....	Pkg. 12	\$6.50
130	Washers, .077 ID, .241 OD, .020 thick.....	Pkg. 12	\$6.50
131	Crank pin screws, small head,4.2x 1.8mm.....	Pkg. 4	\$6.75
132	Crank pin screws; large head,4.5 x 2mm.....	Pkg. 4	\$6.75
135	Journals, tender truck,.290" x.300", 3.0mm core,.115".....	Pkg. 4	\$8.00
136	Grommet, rubber, motor mount.....	Pkg. 4	\$8.00
137	Rivets, valve gear, shouldered.....	Pkg. 12	\$7.50
138	Screws, valve gear,2mm thread,2.8mm long, 4.9mm head dia.....	Pkg. 12	\$9.50
139	Rivets, valve gear, shouldered.....	Pkg. 12	\$7.50
140	Rivets, valve gear, 1.5 x 8.5.....	Pkg. 12	\$6.25
141	Rivets, valve gear, 1.6 x 7.7.....	Pkg. 12	\$7.50
142	Rivets, valve gear, long, 0.1 x .10.....	Pkg. 12	\$7.50
160	Springs,King pin .185" dia. x .300" long, ...	Pkg. 12	\$6.50
168	Springs, coil, .100" dia. x .330" long,for trucks & draft gear.....	Pkg. 12	\$6.50
169	Springs, pantograph, .030 dia. x .320 long, for KTM pantographs.....	Pkg. 12	\$10.00
174	Motor mount.....	Ea.	\$7.00
183	Reversing diode, 12-volt constant lighting, used with low amp. motors.....	Ea.	\$7.00
184	Screw, king pin bolster, 3 mm shouldered, use with #207.....	Pkg. 2	\$6.00
189.1	Gear, replacement for #189.....	Ea.	\$6.00
190	Flexible armored hose, .065" OD, .030" ID x 2"long.....	Pkg. 2	\$5.50
191	Flexible armored hose, .115" OD, .090" ID x 1-1/4.....	Pkg. 2	\$5.50
200	Gear box, 17:1, small O-On3.....	Ea.	\$18.75
206	King pin,long, for pilot truck.....	Pkg. 2	\$8.00
207	King pin, short, for pilot truck.....	Pkg. 2	\$8.50
209	Shafting, 5mm, .161" x 4-5/8".....	Ea.	\$4.75

Part #	Description	Package	Price
210	Shafting, 3mm, .117" x 4-5/8".....	Ea.	\$4.75
211	Shafting, 4mm, .158" x 4-5/8".....	Ea.	\$4.75
212	Draw bar, small.....	Ea.	\$6.00
213	Draw bar, medium.....	Ea.	\$6.00
214	Hatches, PFE ice, steel type w/working hinges & latches.....	Pkg. 4	\$11.75
251	Spring, actuator for #250.....	Ea.	\$4.50
252	Spring cam for #250.....	Ea.	\$4.50
300	Motor mount, Pittman series 1300, designed for #136 rubber motor mount.....	Ea.	\$9.75
309	Rivets, valve gear, 0.7 x 1.5.....	Pkg. 12	\$7.50
310	Rivets, valve gear, 0.7 x 2.0.....	Pkg. 12	\$7.50
311	Rivets, valve gear, 0.7 x 2.5.....	Pkg. 12	\$7.50
312	Rivets, valve gear, 0.7 x 3.0.....	Pkg. 12	\$7.50
313	Rivets, valve gear, 0.9 x 1.5.....	Pkg. 12	\$7.50
314	Rivets, valve gear, 0.9 x 2.0.....	Pkg. 12	\$7.50
315	Rivets, valve gear, 0.9 x 2.5.....	Pkg. 12	\$7.50
316	Rivets, valve gear, 0.9 x 3.0.....	Pkg. 12	\$7.50
317	Rivets, valve gear, 0.9 x 3.5.....	Pkg. 12	\$7.50
318	Rivets, valve gear, shouldered, 0.9 x 3.5..	Pkg. 12	\$7.50
319	Hinges, small working, .110 x .340.....	Pkg. 12	\$7.50
320	Hinges, working, .156 x .560.....	Pkg. 12	\$9.50
321	Joiners, code 70 rail, N/S.....	Pkg. 24	\$6.50
323	Spring, coil, .110" dia. x .470" long.....	Pkg. 12	\$6.50
332	Bushings, .080 dia., .085" long, HO.....	Pkg. 6	\$6.75
333	Crank pins w/shoulder, 1.2mm thread size, .260"long, main rod.....	Pkg. 2	\$6.00
334	Crank pins w/shoulder, 1.2mm thread size, .230" long, main rod, for eccentric.....	Pkg. 2	\$5.00
335	Shouldered screw, 2.6 Long, 1.9 Dia, shoulder , 1.3mm Thread, 5.7mm Long overall, .090" long, side rod.....	Pkg. 8	\$11.00
336	Shouldered screw, 2.1 dia, x 1.3mm long shoulder, 1.3mm Thread, 6.7mm Long, .070" side rod.....	Pkg. 8	\$14.00
340	Screws, replacement, 2mm dia x 3mm long, 4.1 overall.....	Pkg. 6	\$6.50
348	Screws, bolster, 2mm x 4.5mm.....	Pkg. 4	\$6.50
350	Springs, bolster, .150" dia. x .390" long....	Pkg. 12	\$6.50
351	Screws, king pin, 3 x 5mm thread, 15.3 long, for #349 bolster.....	Pkg. 4	\$6.50
352	Springs, .085" dia. x .220" long, trucks and draft gear.....	Pkg. 12	\$6.50
353	Screws, (2) metric, 2 x 4mm thread, 9mm long, king pin with (2) springs.....	Pkg. 2	\$6.00
354	Screw, metric, for mounting bolster to truck, 4.3mm long, 3.6mm shank, 1.4 x .0.3mm thread.	Pkg. 4	\$6.50
356	Springs, steel coil, .100" dia. x .180" long, trucks & draft gear.....	Pkg. 12	\$6.50
357	Springs, leaf.....	Pkg. 4	\$10.00
358	Springs, Coil .140" dia. x .230" long, for #40391 trucks.....	Pkg. 12	\$6.50
359	Insulators, plastic, for O scale pantographs.	Pkg. 8	\$7.00
360	Spring, coil .150" dia. x .380" long, for "O" gauge, R50B trucks.....	Pkg. 12	\$6.50
361	Spring, coil, .180" dia. x .440" long.....	Pkg. 12	\$6.50
370	Stanchions, handrail, machined & drilled, 1.5mm base to centerline of core, 2.1mm overall, .6 mm core.....	Pkg. 12	\$7.00
370.1	Stanchions, handrail, machined & drilled, 1.5mm base to centerline of core, 2.1mm	Pkg. 12	\$5.25

Part #	Description	Package	Price
371	overall, .6mm core, plastic..... Stanchions, handrail, machined & drilled, 2.0mm base to centerline of core, 2.8mm overall, .6mm core.....	Pkg. 12	\$7.00
371.1	Stanchions, handrail, machined & drilled, 2.0mm base to centerline of core, 2.8mm overall, .6mm core, pl.....	Pkg. 12	\$5.25
372	Stanchions, handrail, machined & drilled, 2.5mm base to centerline of core, 3.1mm overall, .6mm core.....	Pkg. 12	\$7.00
372.1	Stanchions, handrail, machined & drilled, 2.5mm base to centerline of core, 3.1mm overall, .6mm core, pl.....	Pkg. 12	\$5.25
373	Stanchions, handrail, machined & drilled, 3.0mm base to centerline of core, 3.8mm overall, .6mm core.....	Pkg. 12	\$7.00
373.1	Stanchions, handrail, machined & drilled, 3.0mm base to centerline of core, 3.8mm overall, .6mm core, pl.....	Pkg. 12	\$5.25
374	Stanchions, handrail, machined & drilled, 3.5mm base to centerline, 4.1mm overall, .6mm core.....	Pkg. 12.	\$7.00
374.1	Stanchions, handrail, machined & drilled, 3.5mm base to centerline, 4.1mm overall, .6mm core, pl.....	Pkg. 12	\$5.25
375	Stanchions, handrail, machined & drilled, 4.0mm base to centerline of core, 4.5mm overall, .6mm core.....	Pkg. 12	\$7.00
375.1	Stanchions, handrail, machined & drilled, 4.0mm base to centerline of core, 4.5mm overall, .6mm core, pl.....	Pkg. 12	\$5.25
377	Spring,.080" dia. x .240"long,for.007 wire...	Pkg. 12	\$6.50
378	Stanchions, handrail, cored,.028th,or.7mm..	Pkg. 12	\$8.00
381	Springs, .075" dia. x .165" long, small driver replacements, HO.....	Pkg. 12	\$6.50
382	Springs,Driver,.120" dia. x .180" long, large driver replacements, HO.....	Pkg. 12	\$6.50
383	Springs, small journal,.067" dia x .0.142" long.....	Pkg. 12	\$6.50
384	Brush assembly for DV-250 motor.....	Ea.	\$5.25
400	Bulb, grain of wheat, .115 dia., 12-V, clear.	Pkg. 4	\$8.50
401	Bulb, grain of wheat, .115 dia., 12-V, red...	Pkg. 4	\$8.50
402	Bulb, grain of wheat, .115 dia., 12-V, green.	Pkg. 4	\$8.50
403	Bulb, grain of wheat, .115 dia., 12-V, amber.	Pkg. 4	\$8.50
408	Bulb, headlight, 12-volt, clear, diesel.....	Pkg. 4	\$5.00
410	Bulb, micro-miniature, .048"dia., 1.5V clear.	Pkg. 8	\$17.75
434	Number boards, acetate, for diesels. See catalog drawing for numbers available. Over 33 different numbers.....	Pkg. 4	\$9.00
443	Ends, reefer, dreadnaught type.....	Pkg.2	\$8.25
445	Wheel set, 45" solid, NYC Hudson trailing truck.....	Ea.	\$9.00
449	Ladders, box car.....	Pkg. 8	\$16.00
451	Ladder/step, 4-rung locomotive.....	Pkg. 2	\$7.00
471	Plate,"super-heater", O scale.....	Pr.	\$4.25
485	Coupler pocket w/mounting bracket, pilot....	Ea.	\$5.50
488	Ladder, 50' box car end.....	Pkg. 4	\$15.50
490	Electrical connection, micro-miniature 2- prong.....	2 Sets.	\$7.00
491	Electrical connection, micro-miniature duplex, 3-prong.....	2 Sets	\$7.50

Part #	Description	Package	Price
511	Side rods, C-19.....	Set.	\$18.25
512	Side rods, C-18.....	Ea.	\$6.00
513	Running board w/cab floor, D&RGW C-19 #340..	Set.	\$18.25
514	Running board set, D&RGW C-19 #345.....	Set.	\$14.25
515	Running board set, D&RGW C-19 No. 40.....	Set.	\$20.25
516	Running board set, RGS C-17 #42.....	Set.	\$18.25
900	Gear box 13:1, semi-coasting, helical gears & worms, high and low profile for articulated locomotives, die cast housing. O scale.....	Ea.	\$132.25
901	Gear box, 13:1, semi-coasting, helical gears and worms, high profile for non-articulated locomotives, die cast housing. O scale.....	Ea.	\$82.25
908	Universal ball joint, w/ball machined 4mm core brass, use with #910 male.....	Ea.	\$16.00
909	Joint, delrin universal, w/brass spring & rounded brass screws, use with #908, for 3mm shaft.....	Set.	\$8.00
912	Joint, universal, telescoping, fits 2.4mm 3/32" shaft, delrin.....	Ea.	\$13.50
913	Prisms, window, stainless steel, (2) tall and (2) short	Pkg. 4	\$8.50
914	Joint, universal, sliding, machined 4mm core for shaft.....	Ea.	\$16.00
916	Lighting Module, 1.5 volt consistent, 8 bulb capacity w/cab light and fire box bulb..... attached,2.3'x.851'.....	Ea.	\$36.00
917	Screws, 1.4-0 x 2.0, Nickel Plated, Phillips head.....	Pkg. 16	\$10.00
918	Screws, 1.4mm x 6.0mm, Nickel Plated, Phillips head.....	Pkg. 16	\$10.00
919	Screws, 2.0mm x 2.0mm, Nickel Plated, Phillips head.....	Pkg. 16	\$5.00
920	Screws, 2.0mm x 7.0mm, nickel plated, Phillips head.....	Pkg. 16	\$4.75
921	Screws, 2.5mm x 5.5 mm, round head.....	Pkg.12	\$7.00
922	Draw bar, "O" passenger.....	Pkg. 2	\$7.50
924	Builders plates, PRR, (2) K 4 & (2) B6SB, O scale.....	Pkg. 4	\$6.50
925	Draw bar, long, Juanita Shops.....	Ea.	\$4.75
928	Spring, .050" dia. x .140" long, coil, for truck and couplers.....	Pkg. 12	\$6.50
929	Washers, .158 ID, .275 OD, .041 thick.....	Pkg. 12	\$6.50
930	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.	\$18.00
931	Motors, 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	\$67.00
932	Universal Joint, Machined Brass, 3 1/2" Shaft	Ea.	\$15.00
934	L.E.D. Light Strip w/7 L.E.D.'s w/battery backup (cut to length between L.E.D.'s).....	EA.	\$40.50
935	26" Wheels with pointed axle ends and blackend, On3.....	Pkg. 4	\$18.00
1078	Stanchions, 9" handrail, K-series and others.	Pkg. 10	\$7.00
1184	Stanchons, handrail, combine/postal car roof.	Pkg. 8	\$7.00
1191	Hooks, 9" chain, tender and pass. cars.....	Pkg. 4	\$7.25
1199.2	Brackets,pipe hanger or air hose hanger,(4) long & (4) short.....	8 Pcs.	\$6.50
1278	Hooks, rerail frog, outside hung.....	Pkg. 4	\$6.25
1282	Hangers, chain, inside hung, tender trucks...	Pkg. 4	\$6.25
2035	Handles, valve, tender oil dump.....	Pkg. 4	\$6.50

Part #	Description	Package	Price
3035	Valves, tee globe, w/.012" core for 3/4" pipe	Pkg. 4	\$6.00
3126	Brackets, pipe, Shay.....	Pkg. 4	\$5.50
3224	Reservoir, air, 20" dia. x 8'6", Westside Shay.....	Ea.	\$5.50
3261	(DISCONTINUED) Insulators, pantograph,large AC, plastic.....	Pkg. 8	\$4.00
3262	Insulators, pantograph, small DC, plastic....	Pkg. 8	\$6.00
3277	Handle, turret valve, 5-1/2" dia. w/long stem	Pkg.2	\$5.00
3278	Handle, turret valve, w/short stem, 3-15/16" dia.....	Pkg.2	\$5.00
3302	Stanchions, handrail, long, cast (pl. 32040).	Pkg. 16	\$7.75
3303	Stanchions, handrail, short, cast (pl. 32041)	Pkg. 16	\$7.75
3317	Box, junction, round, right angle w/.012" core (pl. 31751).....	Pkg. 6	\$6.50
3318	Box, junction, round, tee angle w/.012" core (pl. 31752).....	Pkg. 6	\$6.50
3319	Box, junction, rectangular, tee angle w/.012" core (pl. 31747).....	Pkg. 6	\$6.50
3320	Box, terminal junction w/.012" core (pl. 31748).....	Pkg. 6	\$6.50
3352	Stanchions, handrail, 1.5mm.....	Pkg. 12	\$7.00
3355	Box, fuse, cab front mount, with wire.....	Pkg. 2	\$6.00
3355.1	Box, fuse, cab front mount, with wire, plastic.....	Pkg. 4	\$5.00
3427	Boxes, "tee" angle junction, 2 sizes (pl. 31753).....	Pkg. 16	\$7.50
3485	Drain, steam supply w/.025" core, Elesco.....	Pkg.2	\$5.25
3589	Valve, globe, on .012" pipe, steam dome.....	Ea.	\$6.00
4009	Gears, helical, 1:1 ratio.....	Pkg.2	\$8.75
4012	Handles, 4" extended turret valve.....	Pkg. 6	\$9.00
4013	Handles, 3" extended turret valve.....	Pkg. 6	\$8.50
4018	Gear box, 27:1, HO or small On3,die-cast, oilite self-aligning bearings,3mm axle, 2.0mm shaft.....	Ea.	\$64.00
4018.2	Gear box w/1:1 ratio helical gears.....	Ea.	\$17.00
4018.22	2:1 Micro gear box, 100 pitch, Delrin.....	Set	\$10.25
4018.3	Gear box w/2:1 ratio skewed bevel gears, 3/32" Delrin axle,suitable for Shay drive....	Ea.	\$15.50
4018.4	Gear box w/1:1 ratio skewed bevel gears.....	Ea.	\$14.50
4018.5	Gear box w/1:1 ratio in-line bevel gears.....	Ea.	\$13.50
4018.6	Gear box, 35:1, high & low profile for articulated locomotives, die cast housing, On3.....	Set.	\$74.00
4018.7	Gear box w/2:1 ratio, skewed bevel gears, 3/32", brass/Mg. Bronze.....	Set	\$14.25
4018.8	2:1 Micro gear box, 90 pitch, Delrin.....	Set	\$10.25
4018.9	2:1 Micro gear box, 90 pitch, all Mg Brz.....	Set	\$14.25
4038	Brackets, pipe, for .045" wire.....	Pkg. 4	\$6.00
4039	Brackets, pipe, for .024" wire.....	Pkg. 4	\$6.00
4044	Clevis, long adjustable.....	Pkg. 6	\$6.25
4045	Clevis, short.....	Pkg. 6	\$6.25
4047	Bracket, 4-pipe for cooling coils,.035" or 9mm core.....	Pkg. 4	\$6.75
4055	Pipe, 2" lagged, with unions, cast, .042 OD, 2 1/4" long.....	Pkg. 3	\$6.25
4058	Hooks, chain, locomotive or freight cars.....	Pkg. 4	\$7.00
4069	Hangers, chain, inside tender.....	Pkg. 4	\$6.25
4095	Pick-up, electrical, small Locomotives.....	Ea.	\$7.50
4097	Stanchions, handrail, long,(core size.024th or6mm).....	Pkg. 10	\$8.50
4097.1	Stanchions, handrail, long,(core size .024th	Pkg. 20	\$6.75

Part #	Description	Package	Price
4098	or 6mm) plastic..... Stanchions, handrail, short, (core size .024th or 6mm).....	Pkg. 10	\$7.50
4098.1	Stanchions, handrail, short,(core size .024th or 6mm),plastic.....	Pkg. 20	\$6.25
4114	Pipe, 1" lagged, cast, with union, .042" OD, 2" long.....	Pkg. 3	\$6.25
4115	Pipe, 2 1/2 " lagged, machined, .055" OD, 2 1/2" long.....	Pkg. 3	\$6.25
4198	Stanchions, 8"handrail,(core size .028th or 7mm).....	Pkg. 12	\$7.25
4198.1	Stanchions, 8" handrail,(plastic).....	Pkg. 12	\$6.00
4199	Stanchions, 9"handrail,(core size .028th or 7mm).....	Pkg. 12	\$7.75
4199.1	Stanchion, 9" handrail,(core size 028th or 7mm)(plastic).....	Pkg. 12	\$6.00
4219	Ends, cooling coil, .028" or 7mm dimple.....	Pkg. 6	\$6.00
4224	Box, conduit junction, #1, round, .028" or 7mm core,right angle, modern type 1 (pl. 40427).....	Pkg. 6	\$7.00
4225	Box, conduit junction, #2, cored, "tee", round, modern type 2,.028" or 7mm core (pl, 40428).....	Pkg. 6	\$7.00
4226	Box, conduit junction, #3, square, cored "tee", .028" or 7mm core.....	Pkg. 6	\$7.50
4227	Box, conduit junction, #4, terminal (pl. 40549).032" or 8mm core.....	Pkg. 6	\$7.00
4234	Lamp, small gauge, w/bracket, Pyle National..	Ea.	\$6.75
4258	Lamp w/shield, backhead gauge, 2 pcs.....	Pkg.2	\$6.00
4270	Box, main fuse, cab, Pyle National.....	Pkg.2	\$6.00
4290	Bracket, for cab light, cored for 1.5V bulb..	Pkg.2	\$6.00
4338	Stanchions, handrail, 11" off-center mount...	Pkg. 12	\$8.00
4339	Stanchions, handrail, 9" off-center mount....	Pkg. 12	\$8.00
4340	Stanchions, handrail, 8" off-center mount....	Pkg. 12	\$8.00
4341	Stanchions, handrail, 6" off-center mount....	Pkg. 12	\$8.00
4348	Bracket, 4-pipe for cooling coils,.028" or 7mm core.....	Pkg. 4	\$6.75
4367	Stanchions, handrail, 7" off-center.....	Pkg. 12	\$8.00
4444	Lamps, w/bracket, gauge, small Pyle National.	Pkg.2	\$6.50
4469	Boxes, conduit junction, rectangular, type 5, .020" or 5mm core.....	Pkg. 6	\$7.00
4613	Box, conduit junction w/.024" or 6mm core , cannister type core.....	Pkg.2	\$6.00
4614	Valve, water inlet control, .050" core, Elesco.....	Pkg.2	\$7.00
4689	Flexible armored hose or water line connec- tion, .065" OD, .030" ID,(4) 1"long,multi- scale-----	Pkg.4	\$6.00
4701	Springs, leaf, PRR 2DP5 & 2D5P5 pass. cars...	Pkg. 4	\$7.50
4702	Springs, leaf, PRR 2DP5 & 2D5P5 pass. cars, plastic.....	Pkg. 4	\$6.00
4723	Connection, electrical & auxiliary plumbing fireman's side NYC centipede tender.....	Ea.	\$6.25
4726	Box, junction, tender front mount, NYC Niagara.....	Ea.	\$5.00
4754	Brackets, air/steam line, .065"/.035" core...	Pkg. 4	\$6.75
4755	Brackets, air line, Engineer side, NYC PT-4 & PT-5 tenders, .035" core.....	Pkg. 2	\$6.00
4778	Light, inspection, rear auxiliary NYC tender.	Pkg. 2	\$5.00
4795.1	Box, junction, cab interior, NYC Niagara S-1 and others, plastic.....	Ea.	\$6.25

Part #	Description	Package	Price
4808	Union, 1.0=.039 thousands, HO=2 3/4", S=2", O=1 1/2".....	Pkg. 5	\$7.50
4809	Union 1.2mm =.047 thousands,HO=3 1/2", S= 2/12", O = 1 3/4".....	Pkg. 5	\$7.50
4827	Joints, pipe, machined, square, double flange 4 sizes, 2 of each, HO, S, O.....	Pkg. 8	\$8.00
4827.1	Joints, pipe, plastic, square, double flange 4 sizes, 4 of each, HO, S, O, plastic.....	Pkg. 16	\$5.75
4828	Joints, pipe, square, double-flange, machined .117 flange, .075, .050 core dia., HO-4", S-2-3/4", O-2".....	Pkg. 2	\$5.75
4828.1	Joints, pipe, square, double-flange, machined .138 flange, .080, .060 core dia., HO-5", S-3", O-2-1/2".....	Pkg. 2	\$5.75
4829	Valve, globe, large tee handle,(core size.040 or 1.0mm).....	Pkg. 3	\$5.75
4830	Globe valve on pipe, (pl. #48461).....	Pkg. 3	\$6.00
4831	Handles, injector, 1 each, elbow, tee, & crank.....	Pkg. 3	\$5.25
4832	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	\$6.00
4834	Valve, globe 1-1/4",with 4" handle.....	Pkg. 3	\$6.00
4835	Valve, globe, 1-3/4" w/4-1/2" handle HO and 3/4" globe valve w/3" handle O, no core.....	Pkg. 3	\$6.00
4836	Nuts,hex .032" dia., on .017" dia.bolt.....	Pkg. 38	\$6.75
4837	Nuts,hex .040" dia., on .020" dia.bolt.....	Pkg. 38	\$6.75
4838	Nuts,hex .037" dia., on .025" dia.bolt.....	Pkg. 38	\$6.75
4839	Unions & elbows, tees, couplings for 1 1/2" pipe, .030" core (pl.48427).....	Pkg. 14	\$7.00
4840	Valves, cored globe, .012" dia., 3/4"-HO, 3/8"-S, 1/4"-O.....	Pkg. 3	\$6.00
4840.1	Valves, cored globe, .016" dia., 1"-HO, 5/8"-S, 3/8"-O.....	Pkg. 3	\$6.00
4840.2	Valves, cored globe, .020" dia., 1-1/4"-HO, 3/4"-S, 5/8"-O.....	Pkg. 3	\$6.00
4840.3	Valves, cored globe, .024" dia., 1-3/4"-HO, 1"-S, 3/4"-O.....	Pkg. 3	\$6.00
4840.4	Valves, cored globe, .028" dia., 2"-HO, 1-3/8"-S, 1"-O.....	Pkg. 3	\$6.00
4840.5	Valves, cored globe, .032" dia., 2-1/2"-HO, 1-1/2"-S, 1-1/8"-O.....	Pkg. 3	\$6.00
4840.6	Valves, cored globe, .035" dia., 2-3/4"-HO, 1-3/4"-S, 1-1/4"-O.....	Pkg. 3	\$6.00
4840.7	Valves, cored globe, .040" dia., 3"-HO, 2"-S, 1-1/2"-O.....	Pkg. 3	\$6.00
4840.8	Valves, cored globe, .045" dia., 3-1/2"-HO, 2-1/2"-S, 1-3/4"-O.....	Pkg. 3	\$6.00
4841	Valve, globe w/1-1/4" handle, no core: 3/4" HO, 3/8" S, 1/4" O.....	Pkg. 4	\$6.00
4842	Pipe, machined lagged, .019" OD, 3/4"-HO, 1/2"-S, 1/4"-O, 3/8"-1/2", 6" length.....	Pkg. 3	\$6.00
4843	Pipe, machined lagged, .028" OD, 1-1/2"-HO, 1"-S, 3/4"-O, 5/8"-1/2", 6" length.....	Pkg. 3	\$6.00
4844	Pipe, machined lagged, .055" OD, 3"-HO, 2-1/4"-S, 1-1/2"-O, 7/8"-1/2", 6" length.....	Pkg. 3	\$6.00
4845	Pipe, lagged, machined, .020" OD, 2"-HO, 1 1/4"-S, 1"-O, 1/2"-1/2", length 1 1/2".....	Pkg. 3	\$6.25
4846	Pipe, lagged, machined, .032" OD, 1-3/4"-HO, 1-3/16"-S, 7/8"-O, 3/4"-1/2", 2" long.....	Pkg. 3	\$6.25
4847	Pipe with union, lagged, machined, .032" OD,	Pkg. 3	\$6.00

Part #	Description	Package	Price
4848	2"-HO, 1-3/8"-S, 1"-O, 7/8"-1/2", 3" long 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	\$6.25
4850	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	\$6.25
4851	Valves, shut-off, .025" core for 3/4" air line.....	Pkg. 6	\$6.50
4851.1	Valves, shut-off, .025" core for 3/4" air line, plastic.....	Pkg. 6	\$5.75
4852	Valves, shut-off, .010" core for 1/2" air line.....	Pkg. 4	\$6.50
4852.1	Valves, shut-off, .010" core for 1/2" air line, plastic.....	Pkg. 4	\$5.00
4853	Valves, medium drain for air tank (pl. 48120)	Pkg. 4	\$6.00
4854	Valves, small drain, for air tank (pl. 48121)	Pkg. 4	\$6.00
4855	Valves, globe, w/elbow, tee handle, on .022" pipe,(not cored).....	Pkg. 3	\$6.00
4856	Lift rings, large, .050" dia. core.....	Pkg. 12	\$5.75
4856.1	Lift rings, large, .050" dia. core, plastic..	Pkg. 12	\$4.50
4857	Lift rings, medium, .062" dia. core.....	Pkg. 12	\$5.75
4857.1	Lift rings, medium, .062" dia. core, plastic..	Pkg. 12	\$4.50
4858	Lift rings, small, .040" dia. core.....	Pkg.12	\$5.25
4858.11	Lift rings, small, .040" dia. core, plastic..	Pkg. 12	\$4.50
4858.2	Lift rings, small, .036" dia. core.....	Pkg. 12	\$5.25
4858.22	Lift rings, small, .036" dia. core, plastic..	Pkg. 12	\$4.50
4858.3	Lift rings, small, .032" dia. core.....	Pkg. 12	\$5.25
4858.33	Lift rings, small, .032" dia. core, plastic..	Pkg. 12	\$4.50
4858.4	Lift rings, small, .024" dia. core.....	Pkg. 12	\$5.25
4858.44	Lift rings, small, .024" dia. core, plastic..	Pkg. 12	\$4.50
4858.5	Lift rings, small, .020" dia. core.....	Pkg. 10	\$5.25
4858.55	Lift rings, small, .020" dia. core, plastic..	Pkg. 10	\$4.50
4858.6	Lift rings, small, .016" dia. core.....	Pkg.10	\$5.25
4858.66	Lift rings, small, .016" dia. core, plastic..	Pkg. 10	\$4.50
4858.7	Lift rings, small, .012" dia. core.....	Pkg. 10	\$5.25
4858.77	Lift rings, small, .012" dia. core, plastic..	Pkg. 10	\$4.50
4858.8	Lift rings, small, .008" dia. core.....	Pkg. 10	\$5.25
4858.88	Lift rings, small, .008" dia. core, plastic..	Pkg. 10	\$4.50
4859	Bracket, pipe, single, .012" dia. core, HO, O, S.....	Pkg. 6	\$6.00
4859.1	Bracket, pipe, single, .012" dia. core, HO, O S, plastic.....	Pkg.12	\$6.00
4860	Bracket, pipe, single, .028" dia. core, HO, O, S.....	Pkg. 6	\$6.00
4860.1	Bracket, pipe, single, .028" dia. core, plastic.....	Pkg. 12	\$6.00
4861	Valves, globe, 1-1/8" tee, for steam dome, no core.....	Pkg. 3	\$6.00
4862	Valves, globe, 4-1/2" tee, for steam dome no core.....	Pkg. 3	\$6.00
4863	Valves on piping, Big Boy backhead, #1, O....	Ea.	\$5.25
4864	Valves on piping, Big Boy backhead, #2, O....	Ea.	\$5.00
4865	Valves on piping, fireman's side, #1, O.....	Ea.	\$5.00
4866	Valves on piping, fireman's side, #2, O.....	Ea.	\$5.00
4867	Wire, straight, brass, 12" long, .2mm OD, .008" OD, HO-7/16", S-1/2", 0-3/8".....	Pkg. 6	\$5.75
4868	Wire, straight, brass, 12" long, .3mm OD, .012" OD, HO-1", S-3/4", 0-5/8", 1/2"-1/4"...	Pkg. 6	\$5.50
4869	Wire, straight, brass, 12" long, .4mm OD, .016" OD, HO-1-3/8", S-1", 0-3/4", 1/2"-1/2".	Pkg. 12	\$6.75
4870	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	\$6.75

Part #	Description	Package	Price
4871	Wire, straight, brass, 12" long, .6mm OD, .024" OD, HO-2", S-1-1/2", O-1-3/16".....	Pkg. 12	\$6.75
4872	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	\$6.75
4873	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	\$6.75
4874	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	\$6.75
4875	Wire, straight, brass, 12" long, 1.0mm OD, .040" OD, HO-3", S-2-1/2", O-2", 1/2"-1".....	Pkg. 12	\$6.75
4876	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	\$6.75
4877	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	\$5.75
4878	Wire, half round, brass, 12" long,.70x.25, .028x.014,1-3/4".....	Pkg. 6	\$5.75
4879	Clamp & bracket, pipe, .016"or 4mm core.....	Pkg. 6	\$6.00
4880	Handles, 4" valve turret.....	Pkg. 3	\$7.00
4881	Joints, turret/injector, universal, 6 long, 8 short.....	Pkg. 14	\$12.50
4882	Plumbing set.....	2 Pes.	\$8.00
4884	Handle, 4" valve, w/long stem, (faucet knob type).....	Pkg. 3	\$5.50
4885	Pipe w/.045" or .9mm cored elbow.....	Pkg. 2	\$5.50
4886	Bracket, 2-pipe cooling coil, .035" core.....	Pkg. 4	\$6.50
4887	Bracket, 2-pipe, .045"or 1.2mm pipe opening..	Pkg. 4	\$6.75
4888	Bracket, 2-pipe, .048" pipe opening	Pkg. 2	\$5.25
4889	Pipe w/union and .040" or 1.0mm cored elbow..	Pkg. 2	\$5.75
4890	Brackets, 1.0mm pipe, .040" core: HO-3-1/2", S-2", O-1-1/2".....	Pkg. 6	\$6.00
4890.1	Brackets, 1.0mm pipe, .040" core: HO-3-1/2", S-2", O-1-1/2", plastic.....	Pkg. 12	\$6.00
4891	Brackets, .9mm pipe, .036" core, HO-3-1/4", S-2", O-1-3/4".....	Pkg. 6	\$6.00
4891.1	Brackets, .9mm pipe, .036" core, HO-3-1/4", S-2", O-1-3/4", plastic.....	Pkg. 12	\$6.00
4892	Brackets, .8mm pipe, .032" core, HO-3", S-1-3/4", O-1-1/2".....	Pkg. 6	\$6.00
4892.1	Brackets, .8mm pipe, .032" core, HO-3", S-1-3/4", O-1-1/2", plastic.....	Pkg. 12	\$6.00
4893	Brackets, .6mm pipe, .024" core, HO-2-1/4", S-1-1/4", O-1-1/8".....	Pkg. 6	\$6.00
4893.1	Brackets, .6mm pipe, .024" core, HO-2-1/4", S-1-1/4, O-1-1/8", plastic.....	Pkg. 12	\$6.00
4894	Brackets, .5mm pipe, .020" core, HO-1-1/2", S-1" O-3/4".....	Pkg. 5	\$6.00
4894.1	Brackets, .5mm pipe, .020" core, HO-1-1/2", S-1", O-3/4", plastic.....	Pkg.10	\$6.00
4895	Brackets, .4mm pipe, .016 core, HO-1-1/4", S-3/4", O-1/2".....	Pkg. 5	\$6.00
4895.1	Brackets, .4mm pipe, .016" core, HO-1-1/4", S-3/4", O-1/2", plastic.....	Pkg. 10	\$6.00
4896	Brackets, .3 mm pipe, .012" core, HO-1", S- 1/2", O-1/4".....	Pkg. 5	\$6.00
4896.1	Brackets, .3mm pipe, .012" core, HO-1", S- 1/2", O-1/4", plastic.....	Pkg. 10	\$6.00
4897	Brackets, .2mm pipe, .008" core, HO-1/2",	Pkg. 5	\$6.00

Part #	Description	Package	Price
4897.1	S-1/4", O-1/4"..... Brackets, .2mm pipe, .008" core, HO-1/2", S-1/4", O-1/4", plastic.....	Pkg. 10	\$6.00
4899	Hinges, door, non-working, etchings.....	Pkg. 36	\$7.00
4926	Track, curved flex, elevated, 9' ties, code 100, HO.....	Pkg. 6	\$33.75
4927	Track, straight, 9' ties, code 83, HO.....	Pkg. 6	\$33.75
5339	Turnbuckles, .225 Long, .028 core.....	Pkg. 8	\$5.50
5870	Windows, double-hung, 4-pane w/frame, 22" x 60", plastic.....	Pkg. 12	\$6.00
5871	Windows, double-hung, 2-pane w/frame, 22" x 42", plastic.....	Pkg. 8	\$5.50
5872	Door w/frame, 4-panel standard, for buildings offices & depots, 36", plastic.....	Pkg. 4	\$6.75
5872.1	Door w/frame, 4-panel, standard, for building offices & depots, 36", brass.....	Pkg. 4	\$10.00
5873	Door w/frame, double, 2-panel standard, for buildings, offices & depots, 54", plastic....	Pkg. 4	\$6.75
5873.1	Door w/frame, double, 2-panel standard, for buildings, offices & depots, 54", brass.....	Pkg. 4	\$10.75
5875	Door w/transcom, 4-panel, 36" x 96", plastic.	Pkg. 4	\$6.75
5875.1	Door w/transcom, 4-panel, 36" x 96", brass...	Pkg. 4	\$10.00
5876	Window, 8-pane double hung, 40" x 84", plastic.....	Pkg. 4	\$5.00
5876.1	Window, 8-pane double hung, 40" x 84", brass.	Pkg. 4	\$8.50
6009	Motor mount, delrin, Cannon coreless motor...	Ea.	\$5.50
6061	Glands, packing.....	Pkg.2	\$5.75
7007	Springs coil, .095" dia. x .200" long,for trucks & draft gear.....	Pkg. 12	\$6.50
7020	Joints, universal, w/square collar & tubing, N/S.....	Pr.	\$16.00
8054	Springs, coil,journal, .095" dia. x .200" long.....	Pkg. 12	\$6.50
8059	Electrical pick-up w/wiper.....	Ea.	\$7.00
8060	Gears, pinion, short collar for 24" geared wheel. (Pl.#8269).....	Pkg. 4	\$10.50
8060.1	Gears, pinion, long collar for 26" geared wheel (Pl.#8214)	Pkg. 4	\$11.50
8061	Shaft line, pinion gear, stainless steel....	Pkg.2	\$8.00
8062	Collars, machined line shaft, 1/16" bore (Cylcon #48519).....	Pkg. 4	\$6.00
8063	Cross box, 2:1, w/gear & pinion, delrin 3mm. axle.....	Ea.	\$10.25
8063.1	Cross box, 2:1, w/gear & pinion, Mg./BRONZE, 3mm.....	Ea.	\$14.25
8067	Mount, for 59:1 & 16:1 micro-mo motor, delrin	Ea.	\$5.75
8101	Joints, universal w/square tubing, truck,N/S.	Set of 2	\$18.50
8104	Stanchions, handrail, 9,(core size .028th or 7mm).....	Pkg. 12	\$5.75
8104.1	Stanchions, handrail, 9", plastic.....	Pkg. 12	\$4.50
8214	Pinion gear, long collar for 26" geared wheel wheel, delrin. (Br.#8060.1)	Pkg. 4	\$8.25
8269	Gears, pinion, short collar for 24" wheels, delrin (Br.#8060).....	Pkg.4	\$8.25
8323	Joints, universal, N/S.....	4 Pcs.	\$8.50
8338	Gears, pinion, 12 teeth, 6.95mm OD, 1.45 mm core.....	Pkg. 4	\$7.50
8338.1	Gears, pinion,12 teeth, 6.95mm OD,1.45mm core ,plastic.....	Pkg. 4	\$5.75
8537	Cocks, drain, tee-boiler backhead.....	Pkg. 3	\$6.25
8592	Packing glands, delrin (engine),3.1mm,.122"OD	Pkg. 3	\$6.00

Part #	Description	Package	Price
	.,08mm, .032" ID.....		
9738	N Scale Catalog, complete, fully illustrated	Ea.	\$4.00
9740	HO-HOn3 Steam Locomotive Catalog, fully illustrated.....	Ea.	\$12.00
9743	S-Sn3 Catalog, complete, fully illustrated....	Ea.	\$4.00
9744	O-On3 Passenger/Freight Car Catalog, fully illustrated.....	Ea.	\$11.00
9745	O-On3 Steam Locomotive Catalog, fully illustrated, Catalog #3.....	Ea.	\$18.00
9746	O Scale Diesel Locomotive Catalog, fully illustrated.....	Ea.	\$8.00
9748	O-HO General Use Catalog, fully illustrated, includes all imported sundry items such as: wire, bulbs, nuts, bolts, springs, gears,etc.	Ea.	\$5.00
9749	1/2" & 3/8" Catalog, complete, fully illustrated.....	Ea.	\$6.00
9750	PIA Complete Line Of Parts	Ea.	\$3.00
9754	P.S.C. Shay manual: Lima CN122, Mich. Cal.II, 13, 16 & 18-ton.....	Ea.	\$8.00
9755	On3, C-16/17 cab interior detailed drawings..	Ea.	\$2.00
9756	On3, C-18/19 cab interior detailed drawings..	Ea.	\$2.00
9757	On3, D&RGW K-37 cab interior detailed drawings.....	Ea.	\$2.00
9758	O, Big Boy cab interior detailed drawings....	Ea.	\$2.00
9759	HOn3 C-16/17 cab interior detailed drawings.	Ea.	\$2.00
9760	HOn3 C-18/19 cab interior detailed drawings	Ea.	\$2.00
9761	HOn3, D&RGW K-27 cab interior detailed drawings.....	Ea.	\$2.00
9762	HOn3, D&RGW K-28 cab interior detailed drawings.....	Ea.	\$2.00
9764	HOn3, D&RGW K-37 cab interior detailed drawings.....	Ea.	\$2.00
9765	HOn3, D&RGW C-21 cab interior detailed drawings.....	Ea.	\$2.00
9766	HOn3, D&RGW C-25 cab interior detailed drawings.....	Ea.	\$2.00
9767	O,D&RGW C-21 cab interior detailed drawings..	Ea.	\$2.00
9768	O, D&RGW C-25 cab interior detailed drawings.	Ea.	\$2.00
9769	Climax Manual, PSC.....	Ea.	\$4.50
9770	Wabash Mogul Manual.....	Ea.	\$4.00
9771	D&RGW C-16 Manual.....	Ea.	\$4.00
9772	37-42 ton Shay Manual.....	Ea.	\$6.00
9773	13-ton Shay manual, On3.....	Ea.	\$5.00
9784	Styrene Fabrication Book.....	Ea.	\$6.00
9785	Plan Book, Railroad Structures.....	Ea.	\$3.75
9786	Plan Book, Buildings of the Old West #2, Vol.1	Ea.	\$3.75
9787	Plan Book, Buildings of the Old West #3, Vol.2	Ea.	\$3.75
9788	Plan Book, Buildings of the Old West #4, Vol.3	Ea.	\$3.75
9789	Plan Book, J.S. Cain Residence.....	Ea.	\$5.00
9790	Plan Book, Sacramento Dwellings.....	Ea.	\$3.75
9791	Plan Book, Brick Dwellings.....	Ea.	\$3.75
9792	Plan Book, Churches.....	Ea.	\$3.50
9793	Plan Book, Donkey Engines.....	Ea.	\$4.50
9794	Plan Book, Logging Cars.....	Ea.	\$3.50
9795	Plan Book, Heisler Locomotives.....	Ea.	\$5.75
9796	Plan Book, Shay Locomotives.....	Ea.	\$5.75
9797	Plan Book, Climax Locomotives.....	Ea.	\$6.50
9798	Plan Book, Heavy Motor Trucks.....	Ea.	\$6.25
9799	Plan Book, Wagons.....	Ea.	\$6.50
9817	Turnbuckle,(Multi-scale).....	Pkg. 4	\$7.25
31015	Flexible armored air hose, .045"OD, .020"ID,	Ea.	\$6.00

Part #	Description	Package	Price
	8" long.....		
31019	Pipe/valve. air.....	Pkg. 4	\$4.50
31019.1	Pipe/valve, air, plastic.....	Pkg. 4	\$4.00
31040	Tank, air, 16" dia. in HO, 12" dia. in S, convex, welded, flush ends with drain valve and brass tubing (pl. 32077).....	Kit.	\$8.50
31041	Tank, air, 20" dia. in HO, 15" dia. in S, convex, welded, flush ends with drain valve and brass tubing (pl. 32078).....	Kit.	\$8.50
31042	Tank, air, 24" dia. in HO, 18" in S, convex, welded, flush ends with drain valve and brass tubing (pl. 32079).....	Kit.	\$8.50
31043	Tank, air, 16" dia. in HO, 12" in S, convex, riveted, flush ends with drain valve and brass tubing (pl. 32080).....	Kit.	\$8.50
31044	Tank, air, 20" dia. in HO, 15" dia. in S, convex, riveted, flush ends with drain valve and brass tubing (pl. 32081).....	Kit.	\$8.50
31045	Tank, air, 24" dia. in HO, 18" dia. in S, convex, riveted, flush ends with drain valve and brass tubing (pl. 32082).....	Kit.	\$8.50
31046	Tank, air, 14" dia. in HO, 9" dia. in S, convex, welded, recessed ends with drain valve and brass tubing (pl. 32083).....	Kit.	\$8.50
31047	Tank, air, 16" dia. in HO, 12" dia. in S, convex, welded, recessed ends with drain valve and brass tubing (pl. 32084).....	Kit.	\$8.50
31048	Tank, air, 20" dia. in HO, 15" dia. in S, convex, welded, recessed ends with drain valve and brass tubing (pl. 32085)	Kit.	\$8.50
31049	Tank, air, 24" dia. in HO, 18" dia. in S, convex, welded, recessed ends with drain valve and brass tubing (pl. 32086).....	Kit.	\$8.50
31050	Tank, air, 16" dia. in HO, 12" dia. in S, concave, welded, recessed ends with drain valve and brass tubing (pl. 32087).....	Kit.	\$8.50
31051	Tank, air, 20" dia. in HO, 15" dia. in S, concave, welded, recessed ends w/drain valve and brass tubing (pl. 32088).....	Kit.	\$8.50
31052	Tank, air, 24" dia. in HO, 18" dia. in S, concave, welded, recessed ends with drain valve and brass tubing (pl. 32089).....	Kit.	\$8.50
31053	Tank, air, 16" dia. in HO, 12" dia. in S, flat, riveted, recessed ends with drain valve and brass tubing (pl. 32090).....	Kit.	\$8.50
31054	Tank, air, 20" dia. in HO, 15" dia. in S, flat, riveted, recessed ends with drain valve & brass tubing (pl. 32091).....	Kit.	\$8.50
31055	Tank, air, 24" dia. in HO, 18" dia. in S, flat, riveted, recessed ends with drain valve and brass tubing (pl. 32092).....	Kit.	\$8.50
31056	Tank, air, 16" dia. in HO, 12" dia. in S, flat, welded, recessed ends with drain valve and brass tubing (pl. 32093).....	Kit.	\$8.50
31057	Tank, air, 20" dia. in HO, 15" dia. in S, flat, welded, recessed ends with drain valve and brass tubing (pl. 32094).....	Kit.	\$8.50
31058	Tank, air, 24" dia. in HO, 18" dia. in S, flat, welded, recessed ends with drain valve and brass tubing (pl. 32095).....	Kit.	\$8.50
31059	Tank, air, 24" dia. HO, 18" S, concave, welded,	Kit.	\$8.50

Part #	Description	Package	Price
31060	2 recessed ends,2 pipe connections on 1 end only, drain valve & brass tubing (pl. 32096). Tank, air, 24" dia. HO, 18" S, flat, welded,	Kit.	\$8.50
31061	2 recessed ends, 2 pipe connection on 1 end only, drain valve & brass tubing (pl. 32097). Tank, air, 14" dia. in HO, 9" dia. in S, convex, riveted 2 recessed ends with drain valve & brass tubing (pl. 32098).....	Kit.	\$8.50
31311	Stanchions, handrail.....	Pkg. 14	\$5.75
31327	Ladder strip, small rung, sides and rungs .017, 12" long.....	Ea.	\$7.00
31327.1	Ladder strip, large rung, sides and rungs .030, 12" long.....	Ea.	\$7.00
31347	Plates, round number, #1 to #5 (pl. 31695)...	Pkg. 5	\$5.25
31348	Plates, round number, #6 to #10 + blank (pl. 31696).....	Pkg. 6	\$5.25
31349	Plates, round number, #11 to #15 (pl. 31697).	Pkg. 5	\$5.25
31350	Plates, round number, #16 to #20 + blank (pl. 31698).....	Pkg. 6	\$5.25
31351	Plates, round number, #21 to #25 (pl. 31699).	Pkg. 5	\$5.25
31352	Plates, round number, #26 to #30 + blank, (pl. 31700).....	Pkg. 6	\$5.25
31353	Plates, round number, #31 to #35 (pl. 31701).	Pkg. 5	\$5.25
31354	Plates, round number, #36 to #40 + blank, (pl. 31702).....	Pkg. 6	\$5.25
31355	Plates, rectangular number, 497, 41, 483, 22, 478, 15 (pl. 31715).....	Pkg. 6	\$6.00
31356	Plates, rectangular number, 461, 13, 455, 3, 361, 268 (pl. 31716).....	Pkg. 6	\$6.00
31357	Plates, round number, 74, 40, 36, 21, 14, 1, (pl. 31717).....	Pkg. 6	\$6.00
31358	Plates, round number, 341, 267, 107, 168, 153, 100 (pl. 31718).....	Pkg. 6	\$6.00
31602	Ladder strip, 4" lengths, HO-HOn3.....	Pkg. 3	\$7.50
31630	Fittings, cylinder, C-16, 8 pcs.....	Set.	\$7.50
31630.1	Fittings, cylinder, C-16, 8 pcs., plastic....	Set	\$5.75
31695	Plates, round number, #1 to #5, plastic (br. 31347).....	Pkg. 5	\$4.50
31696	Plates, round number, #6 to #10 + blank, plastic (br. 31348).....	Pkg. 6	\$4.50
31697	Plates, round number, #11 to #15, plastic (br. 31349).....	Pkg. 5	\$4.50
31698	Plates, round number, #16 to #20 + blank, plastic (br. 31350).....	Pkg. 6	\$4.50
31699	Plates, round number, #21 to #25, plastic (br. 31351).....	Pkg. 5	\$4.50
31700	Plates, round number, #26 to #30 + blank, plastic (br. 31352).....	Pkg. 6	\$4.50
31701	Plates, round number, #31 to #35, plastic (br. 31353).....	Pkg. 5	\$4.50
31702	Plates, round number, #36 to #40 + blank, plastic (br. 31354).....	Pkg. 6	\$4.50
31715	Plates, rectangular number, #497, 41, 483, 22, 478, 15, plastic (br. 31355).....	Pkg. 6	\$5.00
31716	Plates, rectangular number, #461, 13, 455, 3, 361, 268, plastic (br. 31356).....	Pkg. 6	\$5.00
31717	Plates, round number, #74, 40, 36, 21, 14, 1, plastic (br. 31357).....	Pkg. 6	\$5.00
31718	Plates, round number, #341, 267, 107, 168, 153, 100, plastic (br. 31358).....	Pkg. 6	\$5.00
31747	Boxes, junction, rectangular tee, w/.012"	Pkg. 18	\$6.50

Part #	Description	Package	Price
31748	core, plastic (br. 3319)..... Boxes, junction, terminal w/.012" core, plastic (br. 3320).....	Pkg. 18	\$6.50
31751	Box, junction, round, right angle w/.012" core, plastic (br. 3317).....	Pkg. 18	\$6.50
31752	Box, junction, round tee w/.012" core, plastic (br. 3318).....	Pkg. 18	\$6.50
31753	Box, junction, rectangular tee, 2 sizes, plastic (br. 3427).....	Pkg. 32	\$7.50
31757	Reservoir, air, w/straps, 14" dia. x 6'-6" ...	Ea.	\$5.75
31758	Cylinder w/boiler saddle, C&NW Pioneer.....	Ea.	\$6.75
31771	Rods, side, 0-6-0T, N/S.....	Pr.	\$6.00
32001	Wheel sets, 33" solid, flush axle, insulated l side, machined, HO.....	Pkg. 4	\$11.50
32007	Ladders, corner, 8', 6-rung.....	Pkg. 4	\$8.50
32008	Ladders, corner, 8', 6-rung, plastic.....	Pkg. 4	\$6.50
32014	Turnbuckles, cored .015", freight car.....	Pkg. 18	\$6.25
32015	Turnbuckles, cored.015", freight car, plastic	Pkg. 26	\$5.50
32040	Stanchions, handrail, long, cast, plastic (br. 3302).....	Pkg. 16	\$5.75
32041	Stanchions, handrail, short, cast, plastic (br. 3303).....	Pkg. 16	\$5.75
32070	Coil/antenna, receiving, for caboose/tender, plastic.....	Pkg. 4	\$5.50
32075	Ladder set, 40' AAR box car, 2 ends & 2 sides	Pkg. 4	\$6.75
32076	Ladder set, 40" AAR box car, 4 ends & 4 sides plastic.....	Pkg. 8	\$5.75
32077	Tank, air, 16" dia. in HO, 12" dia. in S, all plastic, convex, welded, flush ends with drain valve (br. 31040).....	Kit.	\$7.25
32078	Tank, air, 20" dia. in HO, 15" dia. in S, all plastic, convex, welded, flush ends with drain valve (br. 32041).....	Kit.	\$7.25
32079	Tank, air, 24" dia. in HO, 18" in S, all plastic, convex, welded, flush ends with drain valve (br. 31042).....	Kit.	\$7.25
32080	Tank, air, 16" dia. in HO, 12" dia. in S, all plastic, convex, riveted, flush ends with drain valve (br. 31043).....	Kit.	\$7.25
32081	Tank, air, 20" dia. in HO, 15" dia. in S, all plastic, convex, riveted, flush ends with drain valve, plastic (br. 31044).....	Kit.	\$7.25
32082	Tank, air, 24" dia. in HO, 18" dia. in S, all plastic, convex, riveted, flush ends with drain valve (br. 31045).....	Kit.	\$7.25
32083	Tank, air, 14" dia. in HO, 9" dia. in S, all plastic, convex, welded, recessed ends with drain valve (br. 31046).....	Kit.	\$7.25
32084	Tank, air, 16" dia. in HO, 12" dia. in S, all plastic, convex, welded, recessed ends with drain valve (br. 31047).....	Kit.	\$7.25
32085	Tank, air, 20" dia. in HO, 15" dia. in S, all plastic, convex, welded, recessed ends with drain valve (br.31048).....	Kit.	\$7.25
32086	Tank, air, 24" dia. in HO, 18" dia. in S, all plastic, convex, welded, recessed ends with drain valve (br. 31049).....	Kit.	\$7.25
32087	Tank, air, 16" dia. in HO, 12" dia. in S, all plastic, concave, welded, recessed ends with drain valve (br. 31050).....	Kit.	\$7.25
32088	Tank, air, 20" dia. in HO, 15" dia. in S,	Kit.	\$7.25

Part #	Description	Package	Price
32089	all plastic, concave, welded, recessed ends with drain valve (br. 31051)..... Tank, air, 24" dia. in HO, 18" dia. in S,	Kit.	\$7.25
32090	all plastic, concave, welded, recessed ends with drain valve (br. 31052)..... Tank, air, 16" dia. in HO, 12" dia. in S,	Kit.	\$7.25
32091	all plastic, flat, riveted, recessed ends with drain valve (br. 31053)..... Tank, air, 20" dia. in HO, 15" dia. in S,	Kit.	\$7.25
32092	all plastic, flat, riveted, recessed ends with drain valve (br. 31054)..... Tank, air, 24" dia. in HO, 18" dia. in S,	Kit.	\$7.25
32093	all plastic, flat, welded, recessed ends with drain valve (br. 31055)..... Tank, air, 16" dia. in HO, 12" dia. in S,	Kit.	\$7.25
32094	all plastic, flat, welded, recessed ends with drain valve (br. 31056)..... Tank, air, 20" dia. in HO, 15" dia. in S,	Kit.	\$7.25
32095	all plastic, flat, welded, recessed ends with drain valve (br. 31057)..... Tank, air, 24" dia. in HO, 18" dia. in S,	Kit.	\$7.25
32096	all plastic, flat, welded, recessed ends with drain valve (br. 31058)..... Tank, air, 24" dia. HO, 18" dia. in S, all	Kit.	\$7.25
32097	plastic, concave, welded, 2 recessed ends, 2) pipe connections, 1) end (br. 31059)..... Tank, air, 24" dia. in HO, 18" dia. in S, all	Kit.	\$7.25
32098	plastic, flat, welded, 2 recessed ends, 2 pipe connection, 1 end (br. 31060)..... Air tank, 14" dia. in HO, 9" dia. in S, all	Kit.	\$7.25
32099	plastic, concave, riveted, 2 recessed ends with drain valve (br. 31061)..... Ladder set, 40' AAR box cars, 2 ends, 2 side ladders, w/step and mounting bracket, per prototype, 1 set.....	Ea.	\$6.75
32100	Ladder set, 40' AAR box cars, 2 ends and 2 side ladders, w/step and mounting brackets, per prototype, plastic, 2 sets.	Ea.	\$5.75
32174	Pillow block/pipe bracket, .012 core.....	Pkg. 4	\$6.00
32175	Pillow block/pipe bracket, .020 core.....	Pkg. 4	\$6.00
32211	Motor mount, HO or small On3, for Cannon or Sagami motors.....	Ea.	\$6.00
32224	Ladder, 7-rung, freight car side.....	Pkg. 4	\$7.50
32254	Conduit junction boxes, roof mount.....	Pkg. 8	\$6.50
32255	Conduit junction box set, rear tender, use w/ 20" wire.....	Set	\$6.00
32601	Clevis, .072" long x .031" thick.....	Pkg. 6	\$6.25
40173	Hangers, chain.....	Pkg. 4	\$6.25
40214	Stanchions, handrail, long,(core size .020th or 5mm).....	Pkg. 6	\$6.00
40215	Stanchions, handrail, medium,(core size.020th or 5mm).....	Pkg. 6	\$6.00
40216	Stanchions, handrail, short,(core size.020th or 5mm).....	Pkg. 6	\$6.00
40218	Stanchions, handrail,(core size.020th or 5mm)	Pkg. 12	\$8.00
40279	Lift rings/eye-bolts, .080" core.....	Pkg. 12	\$5.75
40279.1	Lift rings/eye-bolts, .080" core, plastic....	Pkg. 12	\$4.50
40281	Pipe w/fittings, pipe diameter .032 or .8mm..	Ea.	\$5.25
40282	Brackets, pipe, .020" core.....	Pkg. 6	\$4.75
40283	Brackets, pipe.....	Pkg. 6	\$7.00
40284	Fittings, pipe: 6 unions, 3 tees, 3 elbows,	Pkg. 12	\$7.00

Part #	Description	Package	Price
	all .028" cores.....		
40286	Sideframe w/brake staff retainers, right side log buggy.....	Ea.	\$8.50
40288	Springs, .100" dia. x .250" long, coil, log buggy.....	Pkg. 12	\$6.50
40308	Packing glands, cylinder.....	Pkg. 2	\$6.00
40427	Box, junction, round type 1, right angle, .028" or 7mm core, plastic (br. 4224).....	Pkg. 6	\$6.00
40428	Box, junction, round type 2 "Tee", cored, .028" or 7mm core, plastic (br. 4225).....	Pkg. 6	\$6.00
40549	Box, conduit junction end, .032" or 8mm core, plastic (br. 4227).....	Pkg. 6	\$6.00
40696	Packing gland w/expansion joint, SP AC-4, 5, and 6.....	Ea.	\$6.00
40704	Bearing insert, common standard wheel, fits 2mm axle end, .136" OD, .187" flange, .020" flange width, .080" ID, .090" length.....	Pkg. 10	\$8.50
40704.1	Bearing insert, common standard wheel, fits 2mm axle ends, .136" OD, .187" flange, .020" flange width, .080" ID (plastic).....	Pkg. 10	\$7.50
40766	Turnbuckles, .200 Long, .025 core.....	Pkg. 8	\$6.25
40767	Turnbuckles, .200 Long, .025 core, plastic..	Pkg. 18	\$5.75
41038	Brackets, pipe (3-pipe), .031".....	Pkg. 6	\$8.00
41152	Union .085 core.....	Pkg. 4	\$7.00
41157	Pipe bracket 3", .045" opening for pipe.....	Pkg. 4	\$8.00
41158	Cylinder packing gland.....	Pkg. 2	\$7.00
41159	Pipe bracket 4-Pipe, .032" opening for pipe..	Pkg. 4	\$9.00
41161	Pipe bracket 4", .075 opening for pipe.....	Pkg. 4	\$8.25
41165	Pipe bracket 2", .032" pipe opening.....	Pkg. 4	\$7.00
41168	Pipe bracket, single, with bolt detail, .028" opening for pipe.....	Pkg. 4	\$8.00
41207	Main fuse box, 4"x6" cored for .020 wire supplied.....	Pkg. 4	\$6.50
41207.1	Main fuse box, 4"X6" cored for .020 wire supplied, plastic.....	Pkg. 4	\$5.25
41380	Clevis, .072 long x .031" thick.....	Pkg. 6	\$7.50
48100	Packing gland, steam, double-flange, bolted, round, cored .031" (0.8mm).....	Pkg. 6	\$6.50
48101	Packing gland, steam, round, double-flange, bolted, .040" core (1.0mm).....	Pkg. 6	\$6.50
48102	Packing gland, steam, round, double-flange, bolted, .075" core (1.9mm).....	Pkg. 6	\$6.50
48103	Packing gland, steam, round, double-flange, bolted, .085" core (2.1mm).....	Pkg. 6	\$6.50
48104	Ends, large cooling coil, .028" core.....	Pkg. 6	\$6.00
48105	Ends, small cooling coil, .020" core.....	Pkg. 6	\$6.00
48106	Bracket, 5-pipe, cooling coil/auxiliary plumbing, .028" or 7mm core.....	Pkg. 4	\$7.00
48107	Bracket, 2-pipe, for auxiliary plumbing, .028" core.....	Pkg. 4	\$6.00
48108	Elbow, .078" core for 3 to 3-1/2" pipe.....	Pkg. 3	\$5.50
48109	Fittings, "Y" type plumbing, 45 degree, .030" core.....	Pkg. 2	\$5.00
48110	Fittings, "Y" type plumbing, 45 degrees, .015" core.....	Pkg. 2	\$6.50
48116	Wire, half-round, .066" x .032", (85mm x 77mm) 12" long.....	Pkg. 6	\$5.75
48117	Screen, brass, #60 wire, 4" x 6", mesh .0065" x .0065".....	Ea.	\$10.50
48118	Screen, brass, #80 wire, 4" x 6", mesh .0055" x .0055".....	Ea.	\$10.50

Part #	Description	Package	Price
48119	Screen,brass, #100 wire, 4" x 6", mesh .0045" x .0045".....	Ea.	\$10.50
48120	Valves, drain, medium, for air tank, plastic (br. 4853).....	Pkg. 6	\$5.00
48121	Valves, drain, small, for air tank, plastic (br. 4854).....	Pkg. 6	\$5.00
48123	Valve, cut off with plumbing.....	Ea.	\$5.75
48124	Pipe, machined, lagged, .025" dia. x 5" long.	Pkg. 3	\$6.00
48125	Bracket, single pipe, .032" core.....	Pkg. 4	\$5.75
48126	Pipe tee, .028" core,top .032" dimple.....	Pkg. 4	\$5.25
48128	Valve, turret, on 2" pipe.....	Pkg. 2	\$5.75
48130	Pipe bracket/pillow block, .060" core.....	Pkg. 4	\$6.00
48131	Pipe bracket/pillow block, .040" core.....	Pkg. 4	\$6.00
48132	Valve, turret, .050" core, use long valve handle.....	Pkg. 2	\$5.75
48133	Clevis, .120" long x .040" thick.....	Pkg. 4	\$6.00
48134	Clevis, .100" long x .045" thick.....	Pkg. 4	\$6.00
48135	Clevis, .100" long x .065" thick.....	Pkg. 4	\$6.00
48136	Clevis, double ended, .060" overall.....	Pkg. 4	\$6.00
48137	Clevis, double ended, .620" overall.....	Pkg. 4	\$6.00
48138	Clevis, strap, .120" clevis, 250" overall....	Pkg. 4	\$6.00
48139	Clevis, rod, .200" clevis, .400" overall.....	Pkg. 4	\$6.00
48140	Clevis, rod, .100" clevis, .300" overall.....	Pkg. 4	\$6.00
48141	Clevis, rod, .145" clevis, .450" overall.....	Pkg. 4	\$6.00
48142	Clevis, strap, .135" clevis, .550" overall...	Pkg. 4	\$6.00
48143	Clevis, rod, .090" clevis, .275" overall....	Pkg. 4	\$6.00
48144	Clevis, strap, .105" clevis, .850" overall...	Pkg. 4	\$6.00
48145	Clevis, strap, .100" clevis, .400" overall...	Pkg. 4	\$6.00
48146	Clevis, strap, .170" clevis, .800" overall...	Pkg. 4	\$6.00
48147	Clevis, strap w/dog leg, .145" clevis, .825 overall.....	Pkg. 4	\$6.00
48148	Lever w/clevis on each end, rocking, .650" overall.....	Pkg. 4	\$6.00
48149	Clevis w/eye bolt, rod, .275" overall.....	Pkg. 4	\$6.00
48150	Clevis, yoke, .250"long; .090" spread on fork	Pkg. 4	\$6.00
48151	Clevis for brake linkage.....	Pkg. 4	\$6.00
48152	Valve, globe for water inlet pipe,(core size .032th or 8mm).....	Pkg. 2	\$6.00
48153	Pipe bracket/pillow block, .050" core, #3....	Pkg. 4	\$6.00
48154	Pipe bracket/pillow bracket, .050" core, #4..	Pkg. 4	\$6.00
48155	Valve, large shut-off, .065" core.....	Pkg. 2	\$6.50
48158	Cover, gear box.....	Ea.	\$5.00
48159	Joint, large universal.....	Pkg. 6	\$9.00
48160	Packing gland, steam, round, double flange, w/pipe, core dia. .095" (2.5mm).....	Pkg. 2	\$5.50
48161	Pillow block/pipe hanger, .040" core.....	Pkg. 4	\$6.00
48162	Hanger, pipe, .024" core.....	Pkg. 4	\$6.75
48163	Drain cock on .036" pipe, w/bracket.....	Pkg. 2	\$6.50
48165	Plumbing detail, .018" dia., cab interior injector.....	2 Pcs.	\$5.75
48166	Plumbing for #4006 Fairbanks Morse pump.....	Ea.	\$6.00
48167	Plumbing, injector line w/.035" dimple for cab.....	Pkg.2	\$5.25
48169	Pipe tee, .015" core.....	Pkg. 2	\$5.00
48170	Pipe tee on pipe, .015" dimple.....	Pkg. 2	\$5.00
48171	Pipe tee, .020" core,top .032" dimple.....	Pkg. 4	\$6.00
48172	Pipe tee, .040" core,top .045" dimple.....	Pkg. 2	\$5.00
48173	Queenposts, small.....	Pkg. 8	\$5.75
48174	Queenposts, medium.....	Pkg. 8	\$5.75
48175	Queenposts, large.....	Pkg. 8	\$5.75
48176	Valves, globe, medium.....	Pkg. 3	\$6.00

Part #	Description	Package	Price
48177	Valves, globe, small, (pl.#48461).....	Pkg. 3	\$6.00
48178	Valves, globe, small, core .035 or 9mm.....	Pkg. 3	\$6.00
48179	Brush set, equal tension.....	Set.	\$5.00
48180	Unions for .042" wire (pl.48437).....	Pkg. 12	\$5.75
48181	Unions for .035" wire (pl.48438).....	Pkg. 12	\$5.75
48182	Unions cored for .024" wire ,(Pl. 48439).....	Pkg. 12	\$5.50
48183	Unions .024" dimple.....	Pkg. 12	\$5.50
48184	Unions .015" dimple.....	Pkg. 12	\$7.00
48185	Fittings, steam, small, 2 angle, 4 straight..	Pkg. 6	\$5.75
48185.1	Fittings, steam, small, 2 angle, 4 straight, plastic.....	Pkg. 6	\$4.50
48186	Draw bar, large, delrin.....	Pkg. 3	\$6.25
48187	Draw bar, medium, delrin.....	Pkg. 3	\$6.00
48188	Draw bar, small, delrin.....	Pkg. 3	\$6.00
48189	Draw bar, delrin, smallest.....	Pkg. 3	\$6.00
48190	Wrench, hex, 3/32".....	Ea.	\$5.00
48191	Wrench, hex, 5/64".....	Ea.	\$5.00
48193	Valves, "X" type.....	Pkg. 3	\$6.00
48194	Chain, 10 links per inch, 10", brass.....	Ea.	\$6.50
48195	Elbows, pipe,.032" or 8mm dimple.....	Pkg. 12	\$5.75
48196	Pipe tee, .032" dimple.....	Pkg. 12	\$6.00
48197	Valves, globe, cored .028 or 7mm.....	Pkg. 3	\$6.00
48203	Pipe, air, w/valve.....	Ea.	\$4.75
48204	Cover, gear box w/3/32" axle hole.....	Ea.	\$9.50
48204.1	Cover, gear box w/3/32" axle hole, plastic...	Ea.	\$6.75
48206	Hooks (4) with 4" small chain.....	Set.	\$7.50
48207	4" Chain with (4) Large Hooks.....	Set.	\$7.50
48208	Hooks, large.....	Pkg. 4	\$5.75
48208.1	Hooks, large, plastic.....	Pkg. 4	\$5.75
48209	Hooks, small.....	Pkg. 4	\$5.75
48209.1	Hooks, small, plastic.....	Pkg. 4	\$4.75
48210	Valves, globe, small.....	Pkg. 3	\$6.00
48216	Nut-bolt-washer, square .040".....	Pkg. 18	\$5.50
48217	Nut-bolt-washer, square .040" plastic.....	Pkg. 48	\$5.50
48218	Nut-bolt-washer, square .030".....	Pkg. 18	\$5.50
48219	Nut-bolt-washer, square .030", plastic.....	Pkg. 48	\$5.50
48220	Nut-bolt-washer, square .025".....	Pkg. 18	\$5.75
48221	Nut-bolt-washer, square .025 plastic.....	Pkg. 48	\$5.75
48222	Nut-bolt-washer, hex .040",.20th pin dia....	Pkg. 18	\$5.75
48223	Nut-bolt-washer, hex .040" plastic.....	Pkg. 48	\$5.75
48224	Nut-bolt-washer, hex .030".....	Pkg. 18	\$5.75
48225	Nut-bolt-washer, hex .030" plastic.....	Pkg. 48	\$5.75
48226	Nut-bolt-washer, hex .025".....	Pkg. 18	\$5.75
48227	Nut-bolt-washer, hex .025" plastic.....	Pkg. 48	\$5.75
48228	Nut-bolt-washer, square .045".....	Pkg. 12	\$5.75
48229	Nut-bolt-washer, square .045" plastic..	Pkg. 36	\$5.75
48230	Nut, bolt, washer, assorted, .035" square, .035" hex.....	Pkg. 12	\$5.75
48231	Nut, bolt, washer, assorted, .035" square, .035" hex, plastic.....	Pkg. 48	\$5.75
48232	Nut, bolt, washer, assorted, .030" square, .030" hex.....	Pkg. 12	\$5.75
48233	Nut, bolt, washer, assorted, .030" square, .030" hex, plastic.....	Pkg. 48	\$5.50
48234	Turnbuckles, .022" core, HO.....	Pkg. 8	\$5.25
48235	Turnbuckles, .022" core, HO, plastic.....	Pkg. 16	\$5.25
48236	Bushings.115"OD, .055" ID, .165 flange.....	Pkg. 12	\$7.00
48236.1	Bushings, .115" OD, .055" ID, .165 flange, plastic.....	Pkg. 12	\$6.50
48237	Chain, 26 links per inch, 10", brass.....	Ea.	\$6.50
48238	Unions for.015"core,brass, (pl.48430).....	Pkg. 12	\$5.50

Part #	Description	Package	Price
48239	Unions for .020" wire, cast, (pl.48431).....	Pkg. 12	\$5.50
48240	Unions for .025" wire, cast, (pl.48432).....	Pkg. 12	\$5.50
48241	Unions for .030" wire. cast. (pl.48433).....	Pkg. 12	\$5.50
48242	Unions for .040" wire, cast, (pl.48434).....	Pkg. 12	\$5.50
48243	Springs, coil, .030" dia. x .320" long, for trolley pole.....	Pkg. 12	\$10.00
48244	Flexible armored hose, .120" OD, .088" ID, 1-1/4" long,(steel).....	Ea.	\$5.50
48245	Planking w/wood grain,etched,.020" Thick, 5"x7".....	Ea.	\$20.50
48246	Planking, not grained,etched, .20" Thick, 5"x7".....	Ea.	\$20.50
48247	Planking, no grain, etched,.020" thick 5"x7".....	Ea.	\$20.50
48248	Planking w/wood grain, etched,.020"Thick, 5"x7".....	Ea.	\$20.50
48249	Planking w/wood grain,etched,.20" Thick, 5"x7".....	Ea.	\$20.50
48250	Planking w/wood grain,etched,.20" Thick 5"x7".....	Ea.	\$20.50
48251	Safety tread, raised diamond,.025"thick,5"x7"	Ea.	\$20.50
48252	Safety tread, raised grid, .025" thick,5"x7"	Ea.	\$20.50
48253	Safety tread, raised diamond,.025"thick,5"x7"	Ea.	\$20.50
48254	Safety tread, raised grid, .020" thick,5"x7".	Ea.	\$20.50
48255	Safety tread,raised diamond,.025"thick, 5"x7"	Ea.	\$20.50
48256	Safety tread,raised diamond,.020" thick,5"x7"	Ea.	\$20.50
48257	Safety tread,raised grid,.020" thick, 5"x7"	Ea.	\$20.50
48258	Safety tread, raised diamond,.020"thick,5"x7"	Ea.	\$20.50
48259	Safety tread, raised grid, .020" thick,5"x7"	Ea.	\$20.50
48260	Safety tread, raised diamond,.012"thick,5"x7"	Ea.	\$20.50
48262	Screen,brass, #70 wire, .007" x .007", 4" x 6"	Ea.	\$10.50
48263	Nuts & bolts, assorted, 4 sizes, plastic (br. 48346).....	Pkg. 48	\$6.50
48267	Cocks, drain (pl. 48471).....	Pkg. 12	\$6.00
48268	Brackets, pipe, HO.....	Pkg. 8	\$6.50
48269	Brackets, pipe, HO, (pl. 48286).....	Pkg. 8	\$6.75
48270	Stanchion, off-set handrail, 10 short, 4 long,(core size .016th or 4mm).....	Pkg. 14	\$7.75
48270.1	Stanchion, off-set handrail, 10 short, 4 long plastic.....	Pkg. 14	\$5.75
48271	Draw bars, small, medium, large, delrin.....	Pkg.3	\$6.25
48276	Lift rings, for .018" wire.....	Pkg. 12	\$5.25
48276.1	Lift rings, for .018" wire, plastic.....	Pkg. 12	\$4.50
48277	Lift rings, for .020" wire.....	Pkg. 12	\$5.25
48277.1	Lift rings, for .020" wire, plastic.....	Pkg. 12	\$4.50
48278	Lift rings, for .030" wire.....	Pkg. 12	\$5.25
48278.1	Lift rings, for .030" wire, plastic.....	Pkg. 12	\$4.50
48279	Lift rings, for .040" wire.....	Pkg. 12	\$5.25
48279.1	Lift rings, for .040" wire, plastic.....	Pkg. 12	\$4.50
48283	Worm, 13:1, short, with bronze gear	Ea.	\$8.00
48284	Worm, 13:1, long, with bronze gear	Ea.	\$8.00
48286	Bracket, pipe, HO, plastic, (br. 48269).....	Pkg. 14	\$6.75
48287	Chain, safety, long, .015" dia., .080" long, 12 links per inch, 10".....	Ea.	\$6.50
48288	Soldering lug.....	Pkg. 12	\$6.00
48289	Jewels, red, small, 1.3mm, .053.....	Pkg. 12	\$5.75
48290	Jewels, green, small, 1.3mm, .053.....	Pkg. 12	\$5.75
48291	Jewels, clear, small, 1.3mm, .053.....	Pkg. 12	\$5.75
48292	Jewels, amber, small, 1.3mm, .053.....	Pkg. 12	\$5.75
48293	Jewels, blue, small, 1.3mm, .053.....	Pkg. 12	\$5.75
48294	Bulb, grain of wheat, clear, 12-volt.....	Pkg.2	\$7.00

Part #	Description	Package	Price
48295	Bulb, grain of wheat, amber, 12-volt.....	Pkg.2	\$7.00
48296	Bulb, grain of wheat, red, 6-volt.....	Pkg.2	\$7.00
48297	Bulb, grain of wheat, red, 2.5-volt.....	Pkg.2	\$7.00
48298	Bulb, grain of wheat, green, 6-volt.....	Pkg.2	\$7.00
48300	Bulb, screw base, small, amber, 12-volt.....	Pkg.2	\$6.00
48301	Bulb, screw base, small, green, 12-volt.....	Pkg.2	\$6.00
48302	Bulb, screw base, small, red, 8-volt.....	PKG.2	\$6.00
48303	Bulb, brass base, clear, 12-volt.....	Pkg.2	\$6.00
48304	Bulb, brass base, amber, 12-volt.....	Pkg.2	\$6.00
48305	Bulb, brass base, green, 12-volt.....	Pkg.2	\$6.00
48306	Bulb, brass base, red, 12-volt.....	Pkg.2	\$6.00
48307	Bulb, 12-volt, red and green light, in special metal case for caboose, etc.....	Pkg. 2	\$7.50
48308	Bulb, tubular clip-in, amber, 12-volt.....	Ea.	\$7.00
48309	Bulb, tubular clip-in, green, 12-volt.....	Ea.	\$7.00
48310	Bulb, tubular clip-in, blue, 12-volt.....	Ea.	\$7.00
48311	Bulb, tubular clip-in, red, 12-volt.....	Ea.	\$7.00
48314	Bulb, grain of wheat, red, 4.5-volt.....	Pkg.2	\$7.00
48315	Bulb, dual filament, clear, 1.5-volt.....	Pkg.2	\$7.00
48316	Bulb, dual filament, clear, 2.5-volt.....	Pkg.2	\$7.00
48317	Bulb, dual filament, clear, 3.0-volt.....	Pkg.2	\$7.00
48318	Case, gear box.....	Ea.	\$9.50
48320	Worm, steel, 30:1 ratio.....	Ea.	\$6.00
48321	Gear, brass, 30:1 ratio.....	Ea.	\$6.00
48327	Jewels, large red, 2.7mm, .106.....	Pkg. 12	\$6.25
48328	Jewels, large green, 2.7mm, .106.....	Pkg. 12	\$6.25
48329	Jewels, large clear, 2.7mm, .106.....	Pkg. 12	\$6.25
48330	Jewels, large amber, 2.5mm, .112.....	Pkg. 12	\$6.25
48331	Jewels, very small clear, 1.0mm, .042.....	Pkg. 12	\$6.00
48332	Nut on bolt,.045.....	Pkg. 12	\$5.75
48344	Packing glands, round, double flange, .100" core, 2.5mm	Pkg. 6	\$6.50
48345	Packing glands, round, double flange, .090" core, 2.3mm	Pkg. 6	\$6.50
48346	Nut-bolt-washers, assorted, small, medium, & large (pl. 48263).....	Pkg. 24	\$6.50
48349	Chain, 20 links per inch, 10", brass...	Ea.	\$6.50
48350	Elbows on pipe, .045" dimple (H-4 pumps).....	Pkg. 4	\$7.25
48351	Stanchions, handrail, tapered shank, clevis style clamping, .095" high (5"), O scale....	Pkg. 6	\$6.00
48352	Stanchions, handrail, tapered shank, clevis style clamping, .095" high (5"), O scale, plastic.....	Pkg. 6	\$4.25
48353	Stanchions, handrail, tapered shank, clevis style clamping, .145" high (7"), O scale.....	Pkg. 6	\$5.00
48354	Stanchions, handrail, tapered shank, clevis style clamping, .145" high (7"), O scale, plastic.....	Pkg. 6	\$4.25
48355	Stanchions, handrail, tapered shank, clevis style clamping, .190" high (9"), O scale.....	Pkg. 6	\$5.00
48356	Stanchions, handrail, tapered shank, clevis style clamping, .190" high (9"), O scale, plastic.....	Pkg. 6	\$4.25
48358	Handle, round valve, 3-spoke, .075" dia., 6"-HO, 3-1/2"-O.....	Pkg. 3	\$6.50
48359	Handle, round valve, 3-spoke, .103" dia., 9"-HO, 5"-O.....	Pkg. 3	\$6.50
48360	Handle, round valve, 3-spoke, .106" dia., 9-1/4"-HO, 5-1/4"-O.....	Pkg. 3	\$6.50
48361	Handle, round valve, 4-spoke, .070" dia., 6"-HO, 3-1/2"-O.....	Pkg. 3	\$6.50

Part #	Description	Package	Price
48362	Handle, round valve, 4-spoke, .075" dia., 6-1/4"-HO, 3-3/4"-O.....	Pkg. 3	\$6.50
48363	Handle, round valve, 4-spoke,.100" dia., 9"-HO, 5"-O.....	Pkg. 3	\$6.50
48365	Handle, round valve, 3-spoke, .053" dia., 5"-HO, 3"-O.....	Pkg. 3	\$6.50
48366	Handle, "T" valve, .067" dia., 6"HO, 3"O.....	Pkg. 3	\$6.50
48367	Handle, "T" valve, .092" dia., 8"HO, 4-1/2"O.	Pkg. 3	\$6.50
48368	Handle, "T" valve, .100" dia., 9"HO, 5"O.....	Pkg. 3	\$6.50
48369	Handle, "X" valve, .067" dia., 6"HO, 3"O.....	Pkg. 3	\$6.50
48370	Handle, "X" valve, .090" dia., 8"HO, 4-1/2"O.	Pkg. 3	\$6.50
48371	Handle, "X" valve .100" dia., 9"HO, 5"O.....	Pkg. 3	\$6.50
48372	Jewels, green, 1.9mm, .078.....	Pkg. 12	\$6.25
48373	Jewels, clear, 3.40mm, .136.....	Pkg. 12	\$6.25
48374	Jewels, clear, 3.80mm, .151.....	Pkg. 12	\$6.25
48375	Jewels, clear, 1.9mm, .078.....	Pkg. 12	\$6.25
48376	Jewels, red, 1.9mm, .078.....	Pkg. 12	\$6.25
48377	Jewels, clear, 1.70mm, .079.....	Pkg. 12	\$6.25
48378	Jewels, amber, 2.6mm, .102.....	Pkg. 12	\$6.25
48380	Draw bar, small, medium, large, delrin.....	Pkg. 3	\$6.00
48381	Packing gland, double flanged, square, .090" OD, .050" ID.....	Pkg. 6	\$7.00
48382	Packing gland, double flanged, square, .080" OD., .030" ID.....	Pkg. 6	\$7.00
48383	Packing gland, double flanged, square, .070" OD., .15" ID.....	Pkg. 6	\$7.00
48384	Mesh, clear-through, 28 openings per linear inch, .008 x 2-7/16" x 5", N/S, sheet.....	Ea.	\$13.00
48385	Mesh, clear-through, 34 openings per linear inch, .005" x 1-15/16 x 3-11/16", N/S, sheet.	Ea.	\$10.00
48386	Mesh, clear-through, 56 openings per linear inch, .003" x 1-5/16" x 3 1/4", N/S, sheet...	Ea.	\$10.00
48387	Hose, rubber, 12" length, .045 OD .028" ID...	Ea.	\$5.50
48388	Hose, rubber, 12" length, .055 OD .030" ID,..	Ea.	\$5.50
48390	Elbow,.040", HO-2-3/4", S-2", O-1-1/2", 1/2"- 1/2" pipe sizes.....	Pkg. 8	\$6.00
48391	Elbow, .032", HO-2-1/2", S-1-3/4", O-1-1/4", 1/2"-7/8" pipe sizes.....	Pkg. 8	\$6.00
48392	Elbow, .035", HO-2-1/4", S-1-1/2", O-1-1/2", 1/2"-3/4" pipe sizes.....	Pkg. 8	\$6.00
48393	Elbow, .025, HO-2", S-1-1/8", O-1", 1/2"-5/8" pipe sizes.....	Pkg. 8	\$6.00
48394	Elbow, .024", HO-1-1/2", S-1", O-7/8", 1/2"- 1/2" pipe sizes.....	Pkg. 8	\$6.00
48395	Elbow, .020, HO-1", S-3/4", O-1/2", 1/2"-3/8" pipe sizes.....	Pkg. 8	\$6.00
48396	Elbow, .018, HO-3/4", S-1/2", O-3/8", 1/2"- 1/4" pipe sizes.....	Pkg. 8	\$6.00
48397	Handle, wire-wound, 6-spoke, .093" dia., 8"-HO, 5"-S, 4-1/4"-O.....	Pkg. 3	\$6.50
48399	Handle, wire-wound, 4-spoke, .180" dia., 1-1/4"-HO, 1"-S, 9"-O.....	Pkg. 3	\$6.50
48400	Handle, wire-wound, 4-spoke, .132" dia., 1'-HO, 9"-S, 6"-O.....	Pkg. 3	\$6.50
48409	Handle, plain 4-spoke, .135 dia., 1'1"-HO, 9"-S, 7"-O.....	Pkg. 3	\$6.50
48410	Handle, plain 4-spoke, .065" dia., 6"-HO, 4"-S, 2"-O.....	Pkg. 3	\$6.50
48411	Coupling, brass w/plastic socket, universal, HO.....	Ea.	\$9.00
48412	Coupling w/#48413 socket, w/3 couplings, uni-	Ea.	\$9.50

Part #	Description	Package	Price
48413	versal, HO..... Coupling w/brass socket & coupling, universal HO.....	Ea.	\$7.00
48414	Valve, globe, cored, 6" handle, plastic, O, (core size .028th or 7mm).....	Pkg. 6	\$5.50
48415	Valve, globe, cored, 6" handle, brass, O(core size .028th or 7mm).....	Pkg. 3	\$7.50
48416	Pillow block, 2.7mm bore, C&O H-8.....	Pkg. 2	\$4.25
48417	Spanner nut.....	Pkg. 4	\$5.25
48418	Spanner nut w/elbow.....	Pkg. 6	\$6.25
48419	Pillow block, bored.....	Pkg. 4	\$4.75
48420	Bracket, 8-pipe, .020 core.....	Pkg. 4	\$6.00
48421	Packing gland, round, cored 2.3mm,.090" core.	Pkg. 3	\$6.50
48422	Flange, bolting, round, 4.5mm core.....	Pkg. 8	\$7.00
48423	Packing gland, steam, round, on bracket, .10mm tall, 2.5mm core, .393" tall, .098" core....	Pkg. 4	\$5.75
48424	Packing gland, steam, round, on bracket, .9mm tall, 2.5mm core, .354" tall, .098" core....	Pkg. 4	\$5.75
48425	Packing gland, steam, round, on bracket, .7mm tall, 2.5mm core, .276" tall, .098" core....	Pkg. 4	\$5.75
48426	Packing gland, steam, round, on bracket, .6mm tall, 2.5mm core, .236" tall, .098" core....	Pkg. 4	\$5.75
48427	Union, elbows, tees, couplings,for 1/2" pipe .030" core, plastic (Br.#4839).....28 pcs	Set.	\$6.50
48429	Chain, long links, 13 links per inch, 10", brass.....	Ea.	\$6.50
48430	Unions for .015" core,plastic, (br. 48238)	Pkg. 12	\$4.75
48431	Unions for .020 wire, plastic, (br. 48239)...	Pkg. 12	\$4.75
48432	Unions for .025 wire, plastic, (br. 48240)...	Pkg. 12	\$4.75
48433	Unions for .030 wire, plastic, (br.48241)....	Pkg. 12	\$4.75
48434	Unions for .040 wire, plastic, (br.48242)....	Pkg. 12	\$4.75
48435	Unions, .3mm core, .012, HO-3/4, S-1/2.....	Pkg. 12	\$5.25
48436	Unions, .3mm core, .012, HO-3/4, S-1/2, plastic.....	Pkg. 12	\$4.25
48437	Unions cored for .042" wire, plastic (br. 48180).....	Pkg. 12	\$4.50
48438	Unions cored for .035" wire, plastic (br. 48181).....	Pkg. 12	\$4.50
48439	Unions cored for .028" wire, plastic (br, 48182).....	Pkg. 12	\$4.25
48440	Unions cored for .093" wire.....	Pkg. 12	\$4.75
48441	Unions cored for .093" wire, plastic.....	Pkg. 12	\$4.50
48444	Bearing/bushing, unflanged, .125 dia., .075 length, .060 core, HO, S, O.....	Pkg. 4	\$6.50
48445	Bearing/bushing, unflanged, .125 dia., .075 length, .060 core, HO, S, O, plastic.....	Pkg. 8	\$6.50
48446	Bearing/Bushing .120" OD, .163" flange, .022" flange width,.060" ID. .172" length HO-S-O.....	Pkg. 4	\$6.50
48447	Bearing/bushing, .120" OD, .163" flange, .022" flange width, .060" ID, .172" length HO-O-S plastic.....	Pkg. 8	\$6.50
48448	Bearing/bushing, flange width .200" flange .098" ID, .145" OD, .098 core, HO ,O. S.....	Pkg. 4	\$6.75
48449	Bearing/bushing, flange width .200", flange .098" ID, .145"OD, .098" core, HO, S, O, plastic.....	Pkg. 8	\$6.75
48450	Bearing/bushing, flange width .250", flange .065" ID, .190" OD, .065" ID core, HO, O, S..	Pkg. 4	\$6.75
48451	Bearing/bushing, flange width .250", flange .067" ID, .190" OD, .065" core, HO, S, O,	Pkg. 8	\$6.75

Part #	Description	Package	Price
48452	plastic..... Bearing/bushing, cup bearing, no flange, cup depth .040, .125 length, .267" OD, .155" ID, HO, O, S.....`.....	Pkg. 4	\$6.50
48453	Bearing/bushing, cup bearing, no flange, cup depth .040, .150" ID, .125 length, .267" OD, .155" core, HO, O, S, plastic.....	Pkg. 8	\$6.50
48454	Bearing/insul. bushing, flanged, .480" flange .190" cup dia., .190" OD, .230" length, .150 ID, O.....`.....	Pkg. 2	\$6.50
48455	Bearing/insul. bushing, flanged, .480" flange .190" shaft, .190" OD, .150" ID, .230 length, O, plastic.....	Pkg. 4	\$6.50
48456	Elbows, .016, 1/2" pipe-HO, 1/4" pipe-S, 3/8" pipe-O.....	Pkg. 8	\$6.00
48457	Elbows, .012, 1/4" pipe-HO, 1/4" pipe-S, 3/8" pipe-O.....	Pkg. 8	\$6.00
48458	Wire, straight brass, 12" long, 2.0mm, .076, HO-6", S-4", O-3-1/2", 1/2"-2".....	Pkg. 8	\$9.50
48459	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	\$9.50
48460	Wire, straight brass, 12" long, 3.0mm, .110 10"-HO, 6"-S, 1/2"-O, 2-3/4"-1/2.....	Pkg.8	\$9.50
48461	Valves, small petcock, (br. 4830).....	Pkg. 6	\$5.75
48462	Valves, globe, .035 or .9mm core.....	Pkg. 3	\$6.00
48463	Handles, round valve, 3-spoke, .100 dia.....	Pkg. 3	\$6.50
48464	Handles, round valve, 3-spoke, .094 dia.....	Pkg. 3	\$6.50
48465	Handles, round valve, 4-spoke, .081 dia.....	Pkg. 3	\$6.50
48466	Handles, round valve, 3-spoke, .080 dia.....	Pkg. 3	\$6.50
48467	Handles, round valve, 3-spoke, .070 dia.....	Pkg. 3	\$6.50
48468	Handles, round valve, 3-spoke, .057 dia.....	Pkg. 3	\$6.50
48469	Nut and bolt,.....	Pkg. 18	\$5.75
48470	Nut and bolt, plastic.....	Pkg. 48	\$5.75
48471	Drain cocks, plastic (br. 48267).....	Pkg. 12	\$5.00
48472	Chain, 32 links per inch, 10" length, brass..	Ea.	\$6.50
48473	Packing glands, double flange, round, .15 OD, .25 ID, 1.9mm, .6mm.....	Pkg. 6	\$5.75
48474	Packing glands, double flange, round, .95 OD, .36 ID, 2.4mm, .8mm.....	Pkg. 6	\$5.75
48475	Packing glands, double flange, round, .120 OD .65 ID.,3.0, 1.6mm.....	Pkg. 6	\$5.75
48476	Packing glands, double flange, round, .145 OD .85 ID.,3.6mm, 2.2mm.....	Pkg. 6	\$5.75
48477	Packing glands, double flange, round, .175 OD .125 ID., 4.4mm 3.1mm.....	Pkg. 6	\$5.75
48478	Pillow block, .032 core.....	Pkg. 4	\$6.00
48479	Pillow block, double 2-pipe, core .15".....	Pkg. 4	\$6.00
48480	Pipe brackets, locomotive air line under running board, .024" core.....	Pkg. 6	\$7.00
48481	Pipe brackets, core .055".....	Pkg. 4	\$6.00
48482	Pipe brackets, extended single, .020" core...	Pkg. 4	\$6.00
48483	Pipe brackets, single, cored .020".....	Pkg. 4	\$6.00
48484	Pipe hanger, clamp type, cored .024", side mount.....	Pkg. 4	\$6.00
48485	Pipe hanger, clamp type, cored .024", bottom mount.....	Pkg. 4	\$5.75
48486	Pipe bracket, 6-pipe, under running board, .020" core.....	Pkg. 6	\$7.00
48487	Pipe bracket, tender floor, air & steam, .040"/.020" core.....	Pkg. 6	\$7.00
48488	Pipe bracket, extended double bolt,	Pkg. 4	\$6.00

Part #	Description	Package	Price
	cored .024".....		
48489	Jewels, green, medium, 1.5mm, .061.....	Pkg. 12	\$6.00
48490	Jewels, red, medium, 1.5mm, .061.....	Pkg. 12	\$6.00
48491	Jewels, clear, medium, 1.7mm, .060.....	Pkg. 12	\$6.00
48492	Cooling coil ends, set, 1 of each.....	Pkg. 2	\$7.50
48493	Pipe flange .180 O.D, 5 pipe lengths.....	Pkg. 5	\$9.50
48494	Clevises, 5 pieces.....	5 Pcs.	\$8.00
48496	Globe valves, cylinder mount, core .028 or 7mm.....	Pkg.2	\$6.00
48497	Check valves, cored for 4" pipe.....	Ea.	\$5.75
48498	Pipe bracket, 4-pipe & 2-pipe, .025".....	Pkg. 4	\$7.50
48499	Pipe bracket, 3-1/2" core size, .076".....	Pkg.4	\$6.00
48500	Pipe bracket, loop type, 4" pipe, .070"core..	Pkg. 4	\$6.00
48501	Pipe holder, boiler mount, .076".....	Pkg. 4	\$6.00
48502	Globe valve without handle, cored .045 or 1.2mm.....	Ea.	\$6.00
48503	Pipe holder, boiler mount, 4" pipe, .076"....	Pkg. 4	\$6.00
48504	Pipe flange,.090" core, 2.0mm	Pkg. 2	\$6.50
48506	Union,Pipe,.030" core.....	Pkg. 12	\$5.50
48506.1	Pipe union, core .030, plastic.....	Pkg. 12	\$4.75
48507	Pipe, cored .032 dimple, and 90 degree elbow	Pkg.4	\$6.00
48508	Plumbing cluster, set.....	Ea.	\$7.00
48509	Air line with bracket, valve & union.....	Ea.	\$6.25
48510	Hex head pin valve gear, assorted, N/S.....	Pkg. 4	\$7.00
48511	Pipe bracket, dual, .040".....	Pkg. 4	\$6.00
48512	Chain hook.....	Pkg. 4	\$6.50
48513	Pipe hanger, single, .032" opening for pipe..	Pkg. 6	\$7.00
48514	Pipe hanger, small single.....	Pkg. 6	\$7.00
48515	Pipe hanger, single, 18" long, .028" opening for pipe.....	Pkg. 2	\$6.00
48516	Hand grab iron post with wire,(Multi-scale)..	Pkg. 2	\$5.75
48517	Hand grab iron, 8", (Multi-scale).....	Pkg. 4	\$7.50
48518	Lubricator linkage, one each, set of 2 pair..	2 pr.	\$6.50
48519	Insulating bushing, .061 ID, .092 OD, flanged ,Cylcon,(Br.#8062).....	Pkg. 8	\$6.50
48520	Bracket, pipe single .020" dia core, HO,O,S..	Pkg. 6	\$7.00
48520.1	Bracket, pipe single, .020" dia. core,HO,O,S plastic.....	Pkg. 12	\$6.00
48521	Lift ring, welded loop .028 ID	Pkg. 10	\$6.00
48521.1	Lift ring, plastic.....	Pkg. 10	\$5.50
48522	Round valve handles, .130ths. Two 4-spoke, two 6-spoke.....	Pkg. 4	\$6.75
48522.1	Round valve handles, .130ths. Two 4-spoke, two 6-spoke. Plastic.....	Pkg. 4	\$5.25
48523	Round valve handles, .105ths. Two 4-spoke, two 6-spoke.....	Pkg. 4	\$6.75
48523.1	Round valve handles, .105ths. Two 4-spoke two 6-spoke. Plastic.....	Pkg. 4	\$5.25
48524	Round valve handles, .087ths. 4-spoke.....	Pkg. 4	\$6.75
48524.1	Round valve handles,.087ths.4-spoke.Plastic..	Pkg. 4	\$5.25
48525	Round valve handles, .087ths., 6-spoke, brass	Pkg. 4	\$8.00
48525.1	Round valve handles,.087ths. 6-spoke,plastic.	Pkg. 4	\$6.50
48526	Lens, headlight & back-up light, clear, .290 dia.....	Pkg. 4	\$5.25
48527	Reflector headlight, .260 dia. bottom slot to accept #410 bulb. Nickle Silver.....	Pkg. 2	\$6.25
48527.1	Reflector headlight, .260 dia. bottom slot to accept #410 bulb. plastic.....	Pkg. 2	\$4.25
48528	Valve handles, round, 4-spoke, .040" OD, 3"-HO, 2"-O, brass.....	Pkg. 4	\$6.75
48528.1	Valve handles, round, 4-spoke, .040" OD,	Pkg. 4	\$5.25

Part #	Description	Package	Price
48529	3"-HO, 2"-O, plastic..... Valve handles, round, 5-spoke, .040" OD, 3"-HO, 2"-O, brass.....	Pkg. 4	\$6.75
48529.1	Valve handles, round, 5-spoke, .040" OD, 3"-HO, 2"-O, plastic.....	Pkg. 4	\$5.25
48530	Valve handles, round, 5-spoke, .050" OD 4"-HO, 2-1/2"-O, brass.....	Pkg. 4	\$6.75
48530.1	Valve handles, round, 5-spoke, .050" OD, 4"-HO,2-1/2"-O, plastic.....	Pkg. 4	\$5.25
48531	Valve handles, round, 4-spoke, .050" OD, 4"-HO, 2-1/2"-O, brass.....	Pkg. 4	\$6.75
48531.1	Valve handles, round, 4-spoke, .050" OD, 4"-HO, 2-1/2"-O, plastic.....	Pkg. 4	\$5.25
48532	Bearing 0.115" ID, 0.142" OD flange,.079" core.....	Pkg. 8	\$6.50
48532.1	Bearing 0.115" OD, 0.142" OD, flange .079" core, plastic.....	Pkg. 8	\$5.50
48533	Window film, 1/2" x 11", .015" thickness passenger car, precut, enough for 2 cars.....	Pkg. 4	\$5.50
48535	Link pins, coupler, three styles "O"	6 pcs.	\$5.25
48535.1	Link pins, coupler, three styles "O" plastic.	6 pcs.	\$4.50
48536	Valve handle, open type.....	Pkg. 6	\$6.75
48536.1	Valve handle, open type.....	Pkg. 6	\$5.50
48537	Bracket, pipe (3 pipe), horizontal mount.....	Pkg. 3	\$8.25
48538	Bracket, pipe (4 pipe), under running board mount.....	Pkg. 6	\$8.00
48539	Pillow blocks, .030 core.....	Pkg. 4	\$6.00
48540	Bracket, pipe, dual, .025" core.....	Pkg. 4	\$8.50
48541	Hanger, pipe, tender floor mount, .050" core.	Pkg. 6	\$7.75
48542	Hangar, pipe, vertical mount, strap type, .035" core.....	Pkg. 2	\$7.00
48543	Bracket, pipe (4 pipe), 3 at .070" and 1 at .100".....	Pkg. 4	\$11.50
48544	Bracket, pipe (4 pipe), .040" cores with bolt detail.....	Pkg. 2	\$11.00
48545	Bracket, pipe (2 pipe), .075" cores.....	Pkg. 2	\$7.00
48546	Hanger, pipe (4 pipe), .040" cores.....	Pkg. 2	\$7.50
48547	"Y" valve cleanout with lagged pipe.....	Ea.	\$6.00
48548	Valve handle with mounting bracket.....	Ea.	\$5.25
48549	Pipe bracket (3 pipe), .032" cores and pipe extensions.....	Pkg. 3	\$7.50
48550	Bracket, pipe (2 pipe) with drop pipe, .032" cores.....	Pkg. 2	\$7.50
48551	Pipe bracket with extension (3 pipe) with .028" cores.....	Pkg. 2	\$7.00
48552	Valve shut off with .030" pipe.....	Ea.	\$6.00
48553	Chain, 34 links per inch, 10".....	Ea.	\$6.50
48554	Hexbolts, 1.1mm hex, 0.57 pin.....	Pkg. 10	\$6.00
48555	Chain, long oval for truck mounting, 16 links per inch, 10".....	Ea.	\$6.50
48556	Hooks, medium.....	Pkg. 4	\$5.75
48556.1	Hooks, medium, plastic.....	Pkg. 4	\$4.75
48557	Hooks (4) and 4" medium chain.....	Set	\$7.50
48558	Hooks, (4)Large, (4)Medium, (4)Small.....	Pkg. 12	\$14.50
48558.1	Hooks, (4)Large, (4)Medium, (4)Small(Plastic)	Pkg. 12	\$11.00
48559	Pipe machined lagged, .028" OD, 3/4"- HO, 1/2"-S, 1/4"-O, 3/8"-1/2", 6" length.....	3	\$5.00