

DIAMOND 75 CONCEALED SHOWER VALVE

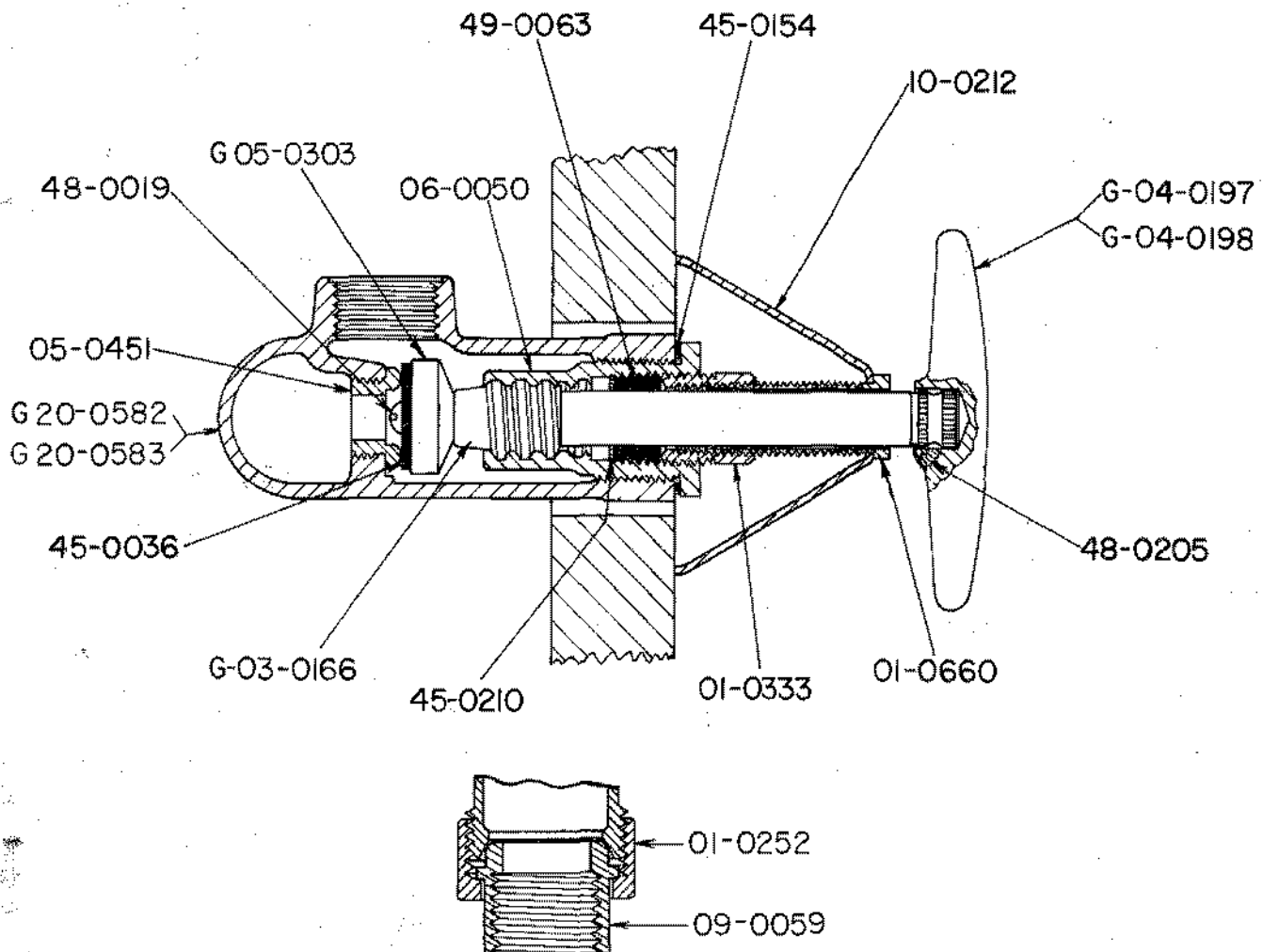


S-1034

S-3140
S-3145
S-3150
S-3155
S-3290
S-3292
S-3293
S-3294
S-3296

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		G04-0197	"Hot" Handle Assembly Consisting of 04-0334 Handle & 48-0205 Screw	
01-0333	Packing Nut				
01-0660	Cap Nut		G04-0198	"Cold" Handle Assembly Consisting of 04-0335 Handle & 48-0205 Screw	
05-0451	Seat				
06-0050	Hub		G05-0303	Mounting Assembly Consisting of G03-0166, Spindle Assembly, 01-0333 Nut, 01-0660 Nut, 06-0050 Hub, 45-0210 Washer & 49-0063 Packing	
09-0059	Swivel				
10-0212	Escutcheon		G20-0582	R.H. Valve Body Assembly Consisting of 20-0502 Body & 05-0451 Seat	
45-0036	Seat Washer		G20-0583	L.H. Body Assembly Consisting of 20-0503 Body & 05-0451 Seat	
45-0154	Hub Washer				
45-0210	Brass Washer				
48-0019	Seat Washer Screw				
48-0205	Handle Screw				
49-0063	Packing				
G03-0166	Spindle Assembly Consisting of G40-0004 Disc Assembly & 03-0374 Spindle				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



DIAMOND 75 BATH I. S. VALVE



S-1034-IS

S-3140-IS

S-3145-IS

S-3150-IS

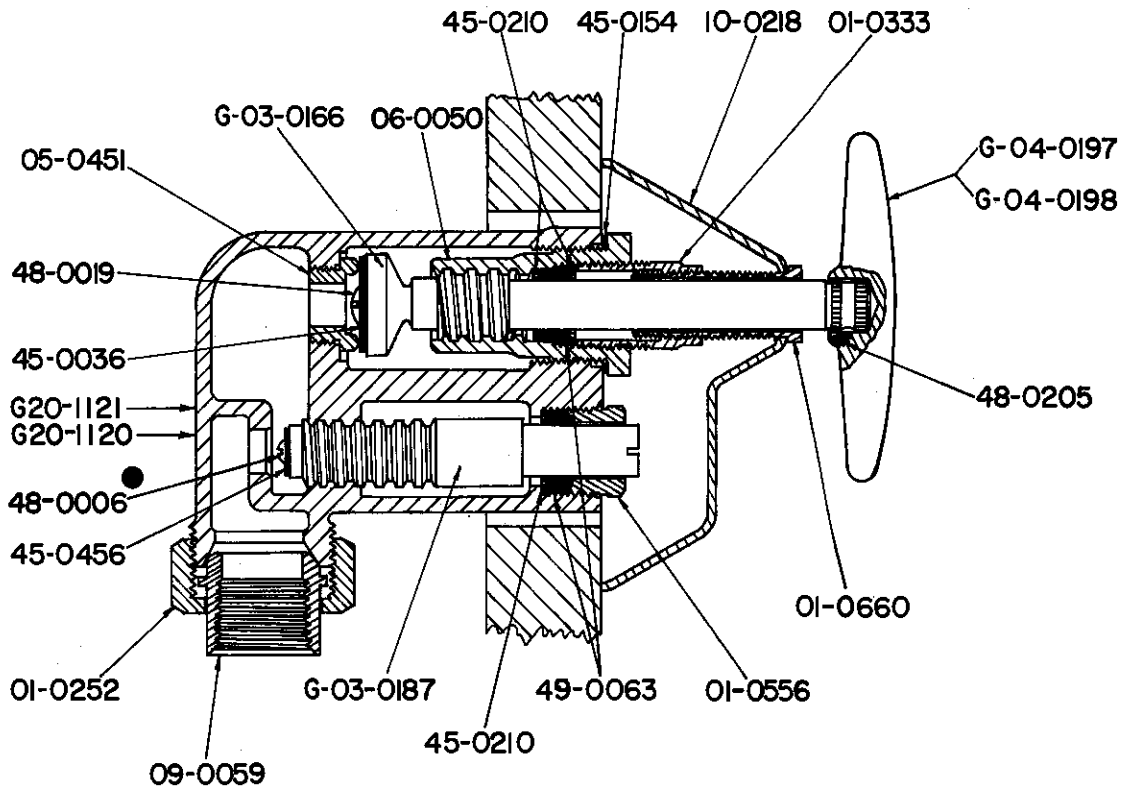
S-3155-IS

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Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		G04-0197	Hot Handle & Screw	
01-0333	Packing Nut			Consisting of 04-0334 Handle & 48-0205 Screw	
01-0556	Pecking Nut for I.S.		G04-0198	Cold Handle & Screw	
01-0660	Cap Nut			Consisting of 04-0335 Handle & 48-0206 Screw	
05-0451	Seat		G05-0303	Complete Mounting	
06-0050	Hub			Consisting of G03-0166 Spindle Group, 01-0333 Packing Nut, 01-0660 Cap Nut, 06-0050 Hub, 45-0210 Washer & 49-0063 Pecking	
09-0059	Swivel		G20-1121	R.H. Body & Seat Consisting of 20-0506 R.H. Body & 05-0451 Seat	
10-0218	Escutcheon		G20-1120	L.H. Body & Seat Consisting of 20-0507 L.H. Body & 06-0461 Seat	
45-0036	Seat Washer				
45-0154	Hub Washer				
45-0210	Brass Washer				
45-0456	Seat Washer for I.S.				
48-0006 ●	Seat Washer Screw for I.S.	● 48-0019			
48-0019	Seat Washer Screw				
48-0205	Handle Screw				
49-0063	Pecking				
G03-0166	Control Spindle Consisting of G40-0004 Disc Assembly & 03-0374 Spindle				
G03-0187	Stop Spindle Consisting of 03-0287 Spindle, 45-0456 Washer, 48-0019 Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



DIAMOND BUILT-IN SHOWER VALVE WITH BINDER NUT

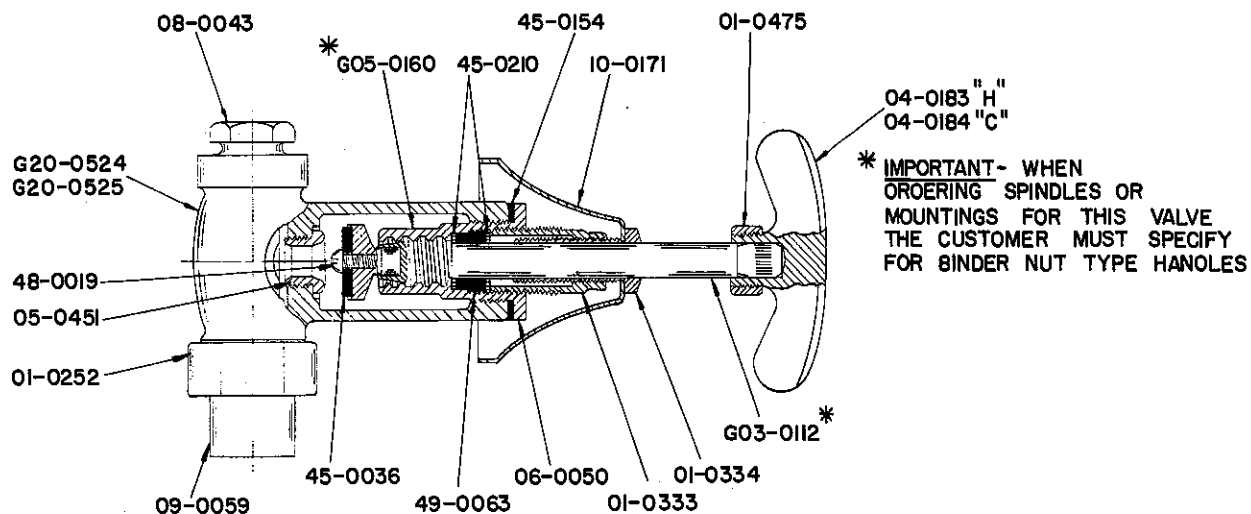


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S-3100
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Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		G03-0112	Spindle Assembly Consisting of G40-0004 Swivel Disc Assembly & 03-0152 Spindle	
01-0333	Packing Nut				
01-0334	Cap Nut				
01-0475	Binder Nut		G05-0160	Mounting Assembly Consisting of G03-0112 Spindle Assembly, 01-0333 Packing Nut, 01-0334 Cap Nut, 06-0050 Hub, 45-0210 Brass Washer, 49-0063 Packing	
04-0183	Handle "H"				
04-0184	Handle "C"				
05-0451	Seat				
06-0050	Hub		G20-0524	R.H. Body & Seat Assembly Consisting of 05-0451 Seat & 20-0306 R.H. Body	
08-0043	Plug				
09-0059	Swivel		G20-0525	L.H. Body & Seat Assembly Consisting of 05-0451 Seat & 20-0307 L.H. Body	
10-0171	Escutcheon				
45-0036	Seat Washer				
45-0154	Hub Washer				
45-0210	Brass Washer				
48-0019	Seat Washer Screw				
49-0063	Packing				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



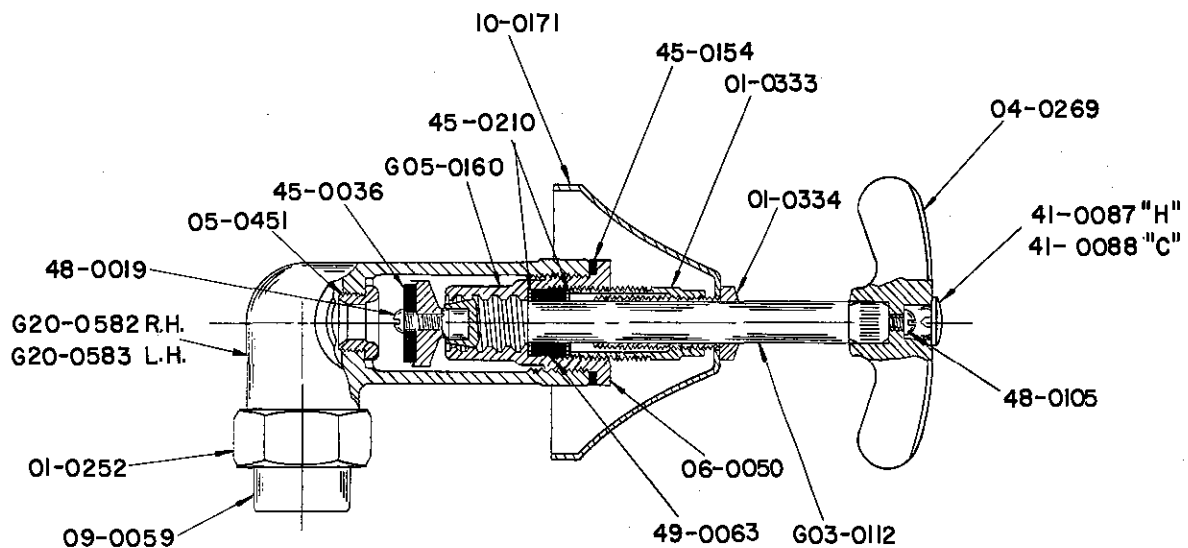
DIAMOND CONCEALED VALVE



S-1050

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		G03-0112	Spindle Assembly	S-3100
01-0333	Packing Nut			Consisting of G40-0004	S-3105
01-0334	Cap Nut			Disc Assembly &	S-3110
04-0269	Handle			03-0152 Spindle	S-3115
05-0451	Seat		G05-0160	Mounting Assembly	S-3220
06-0050	Hub			Consisting of G03-0112	S-3222
09-0059	Swivel			Spindle Assembly,	S-3223
10-0171	Escutchen			01-0333 Packing Nut,	S-3224
41-0087	Index "H"			01-0334 Cap Nut,	S-3226
41-0088	Index "C"			06-0050 Hub, 45-0210	
45-0036	Seat Washer			Washer & 49-0063 Pecking	
45-0154	Fibre Washer		G20-0582	R.H. Body Assembly	
45-0210	Brass Washer			Consisting of 05-0451	
48-0019	Seat Washer Screw			Seat & 20-0502 Body	
48-0105	Handle Screw		G20-0583	L.H. Body Assembly	
49-0063	Pecking			Consisting of 05-0451	
				Seat & 20-0503 Body	

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



DIAMOND CONCEALED VALVE WITH INTEGRAL STOPS

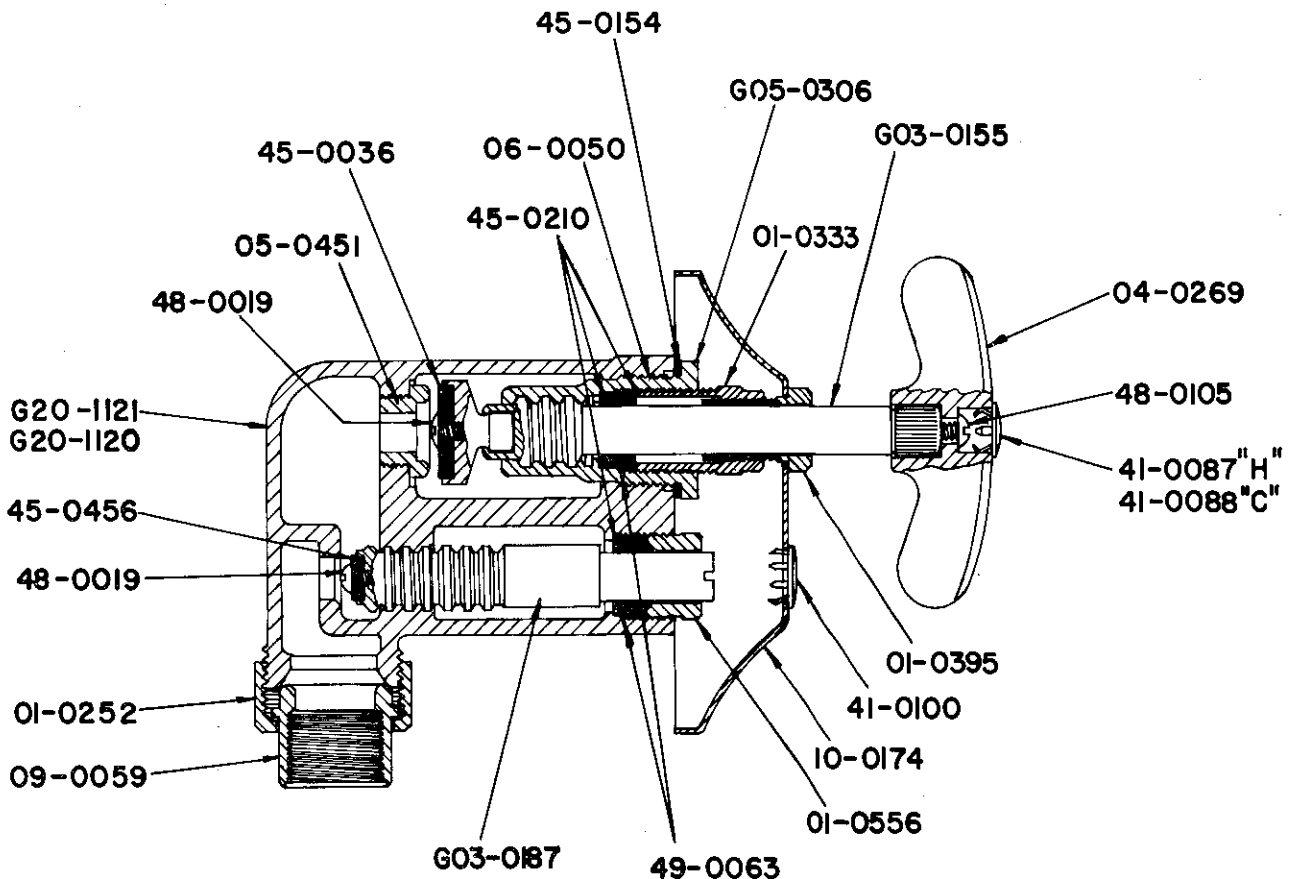


S-1050-IS

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		G03-0155	Spindle Assembly Consisting of G40-0004 Swivel Disc Assembly & 03-0298 Spindle Mounting Assembly	
01-0333	Pecking Nut				
01-0395	Cep Nut		G05-0306	Consisting of G03-0155 Spindle Assembly, 01-0333 Pecking Nut, 06-0050 Hub, 45-0154 Hub Washer, 45-0210 Brass Washers & 49-0063 Packing	
01-0556	Pecking Nut I.S.				
04-0269	Handle		G03-0187	I.S. Spindle Assembly Consisting of 03-0287 Spindle, 45-0456 Washer & 48-0019 Screw	
05-0451	Seat				
06-0050	Hub		G20-1120	L.H. Body & Seat Assembly Consisting of 20-0507 Body & 05-0451 Seat	
09-0059	Swivel				
10-0174	Escutcheon		G20-1121	R.H. Body Assembly Consisting of 20-0506 Body & 05-0451 Seat	
41-0087	Index "H"				
41-0088	Index "C"				
41-0100	Index Plain				
45-0036	Seat Washer				
45-0154	Hub Washer				
45-0210	Brass Washer				
45-0456	Seat Washer I.S.				
48-0019	Seat Washer Screw				
48-0105	Handle Screw				
49-0063	Packing				

S-3100-IS
S-3105-IS
S-3110-IS
S-3115-IS
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● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



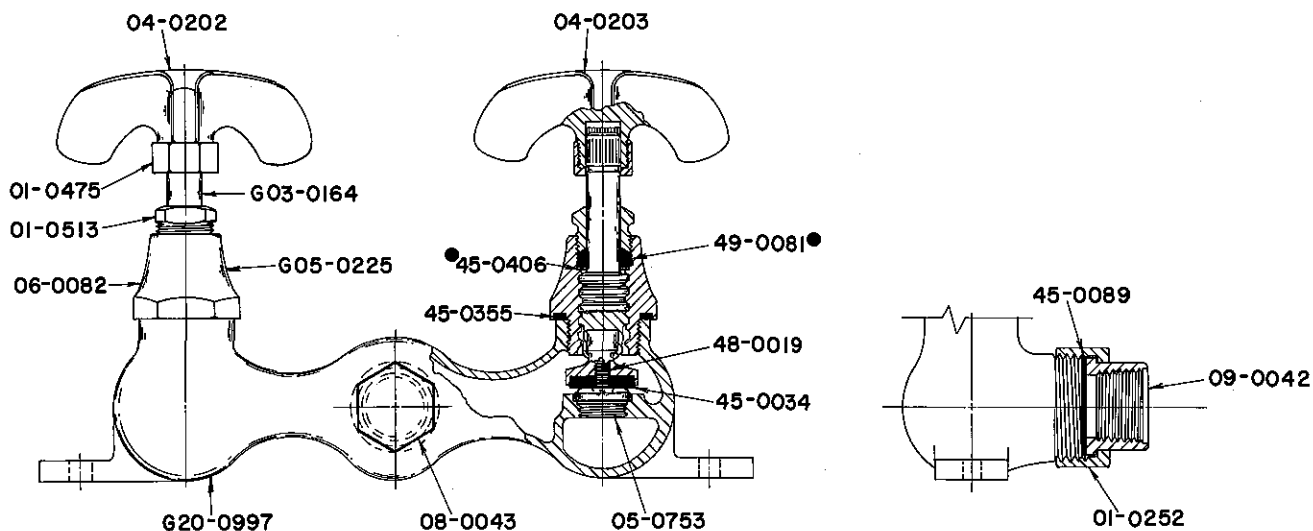
COMMANDER EXPOSED TWO VALVE SHOWER CENTER



S-1170

Part or Group No.	Description	Replacemant (Part or Group)	Part or Group No.	Description	Replacemant (Part or Group)
01-0252	Coupling Nut		48-0019	Seat Washer Screw	
01-0475	Binder Nut		49-0081 ●	Packing	● 49-0058
01-0513	Packing Nut		G03-0164	Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0231 Spindle	
04-0202	Handle "H"				
04-0203	Handle "C"		G05-0225	Mounting Assembly Consisting of G03-0164 Spindle Assembly, 01-0513 Nut, 06-0082 Hub, & 45-0179 Washer	
05-0753	Monel Seat				
06-0082	Hub		G20-0997	Valve Body & Seat Assembly Consisting of 05-0753 Seats & 20-0340 Body	
08-0043	Plug				
09-0042	½" I.P.S. Swivel				
45-0034	Seat Washer				
45-0089	Fibre Washer				
45-0355	Hub Washer				
45-0406 ●	Brass Washer	● 45-0179			

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



BUILT-IN METERING SHOWER VALVE WITH LARGE EASY-PUSH BUTTON

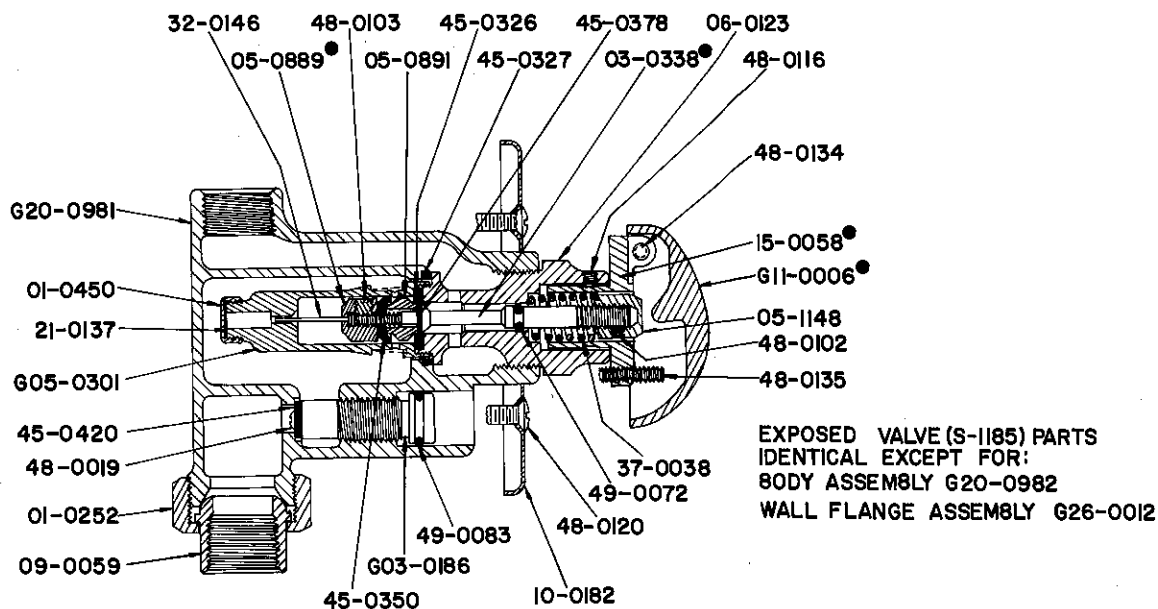


S-1180

S-1185

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut			Spindle, 45-0420 Washer & 48-0019 Screw	
01-0450	Cap			Complete Mounting With Round Button Handle	
03-0338 ●	Spindle	● G05-0256	G05-0256	Piston Chamber Assembly Consisting of 01-0450	
05-0889 ●	Cup Washer Nut	● G05-0382		Nut, 05-0890 Chamber, 21-0137 Screens & 21-0148 Screen	
05-0891	Washer Seat		G05-0301	Nut & Screw Assembly Consisting of 05-0889 Nut & 48-0116 Screw	
05-1148	Adjusting Nut			Push Button & Yoke Assembly ● G05-0256	
06-0123	Hub			Concealed Body, Union & Stop Assembly Consisting of G03-0186 Spindle Assembly, 01-0252 Coupling Nut, 09-0059 Swivel, 20-0556 Body & 49-0083 "O" Ring	
09-0059	Swivel			Exposed Body, Union & Stop Assembly Consisting of G03-0186 Spindle Assembly, 01-0252 Coupling Nut, 09-0042 Swivel, 20-0554 Body, 45-0089 Washer & 49-0083 "O" Ring	
10-0182	Wall Plate			Wall Flange Assembly For S-1185 Consisting of 26-0179 Flange & 48-0094 Screw	
15-0058 ●	Yoke	● G05-0256	G05-0382		
21-0137	Screens				
32-0146	Pin				
37-0036	Spring		G11-0006 ●		
45-0326	Seat Washer		G20-0981		
45-0327	Hub Washer				
45-0350	Cup Washer				
45-0378	Fibre Washer				
45-0420	I.S. Seat Washer				
48-0019	Seat Washer Screw				
48-0102	Set Screw		G20-0982		
48-0103	Set Screw				
48-0116	Set Screw				
48-0120	Wall Plate Screws				
48-0134	Push Button Screw				
48-0135	Adjusting Screw				
49-0072	"O" Ring		G26-0012		
49-0083	"O" Ring				
G03-0186	I.S. Spindle Assembly Consisting of 03-0301				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



COMPLETE SHOWER MOUNTING WITH ROUND BUTTON G05-0256

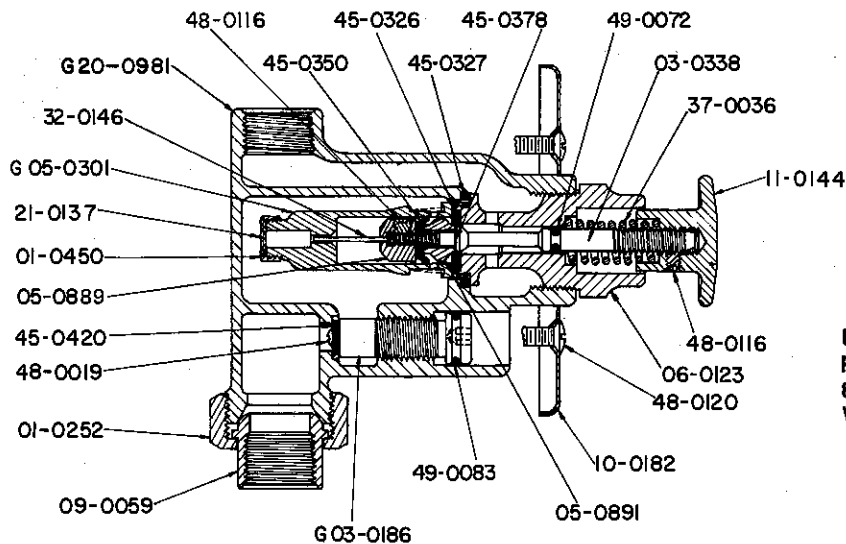
BUILT-IN METERING SHOWER VALVE WITH ROUND PUSH BUTTON



S-1180
S-1185

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut			Spindle, 45-0420 Washer & 48-0019 Screw	
01-0450	Cap		G05-0256	Complete Mounting With Push Button	
03-0338	Spindle		G05-0301	Piston Chamber Assembly Consisting of 01-0450 Nut, 05-0890 Chamber, 21-0137 Screens & 21-0148 Screen	
05-0889	Cup Washer Nut		G20-0981	Concealed Body, Union & Stop Assembly Consisting of G03-0186 Spindle Assembly, 01-0252 Coupling Nut, 09-0059 Swivel, 20-0556 Body & 49-0083 "O" Ring	
05-0891	Washer Seat		G20-0982	Exposed Body, Union & Stop Assembly Consisting of G03-0186 Spindle Assembly, 01-0252 Coupling Nut, 09-0042 Swivel, 20-0554 Body, 45-0089 Washer & 49-0083 "O" Ring	
06-0123	Hub		G26-0012	Wall Flange Assembly For S-1185 Consisting of 26-0179 Flange & 48-0094 Screw	
09-0059	Swivel				
10-0182	Wall Plate				
11-0144	Push Button				
21-0137	Screens				
32-0146	Pin				
37-0036	Spring				
45-0326	Saat Washer				
45-0327	Hub Washer				
45-0350	Cup Washer				
45-0378	Fibre Washer				
45-0420	I.S. Saat Washer				
48-0019	Saat Washer Screw				
48-0116	Set Screw				
48-0120	Wall Plate Screw				
49-0072	"O" Ring				
49-0083	"O" Ring				
G03-0186	I.S. Spindle Assembly Consisting of 03-0301				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



NOTE—PLASTIC PLUG USED TO FLUSH LINES 08-0094

EXPOSED VALVE (S-1185) PARTS IDENTICAL EXCEPT FOR: BODY ASSEMBLY G20-0982 WALL FLANGE ASSEMBLY G26-0012

COMPLETE SHOWER MOUNTING WITH BUTTON G05-0256

BUILT-IN METERING SHOWER VALVE WITH SMALL EASY-PUSH BUTTON

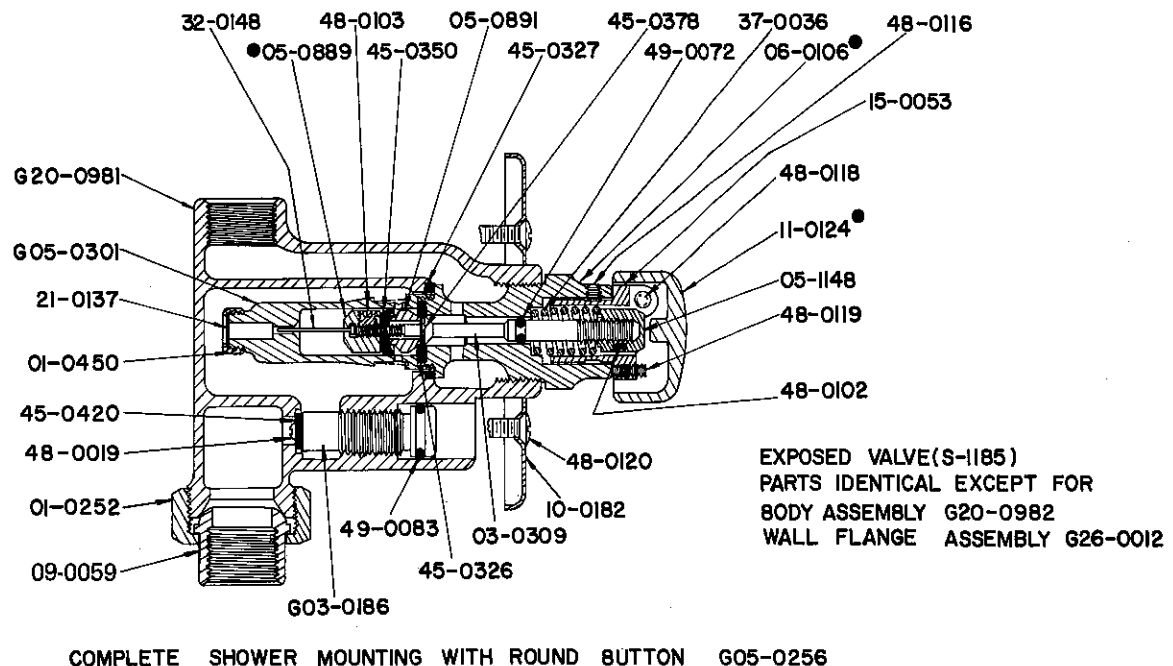


S-1180

S-1185

Part or Group No.	Description	Replacament (Part or Group)	Part or Group No.	Description	Replacament (Part or Group)
01-0252	Coupling Nut			Spindle, 45-0420 Washer & 48-0019 Screw	
01-0450	Cap		G05-0256	Complete Mounting With Push Button	
03-0309	Spindla		G05-0301	Piston Chamber Assembly Consisting of 01-0420 Nut, 05-0890 Chamber, 21-0137 Screens & 21-0148 Screen	
05-0889 ●	Cup Washer Nut	● G05-0382		Cup Washer Nut & Screw Assembly Consisting of 05-0889 Cup Washer Nut & 48-0116 Screw	
05-0891	Washer Seat		G05-0382	Concealed Body, Union & Stop Assembly Consisting of G03-0186 Spindle Assembly, 01-0252 Coupling Nut, 09-0059 Swivel, 20-0556 Body & 49-0083 "O" Ring	
05-1148	Adjusting Nut		G20-0981	Exposed Body, Union & Stop Assembly Consisting of G03-0186 Spindle Assembly, 01-0252 Coupling Nut, 09-0042 Swivel, 20-0554 Body, 45-0089 Washer & 49-0083 "O" Ring	
06-0106 ●	Hub	● 06-0123	G20-0982	Wall Flange Assembly For S-1185 Consisting of 26-0179 Flange & 48-0094 Screw	
09-0059	Swivel				
10-0182	Wall Plate				
11-0124 ●	Push Button	● G05-0256			
15-0053	Yoka				
21-0137	Screens				
32-0146	Pin				
37-0036	Spring				
45-0326	Seat Washer				
45-0327	Hub Washer				
45-0350	Cup Washer				
45-0378	Fibre Washer				
45-0420	I.S. Seat Washer				
48-0019	Seat Washer Screw				
48-0102	Set Screw				
48-0103	Set Screw				
48-0116	Set Screw				
48-0118	Handle Screw				
48-0119	Adjusting Screw				
48-0120	Wall Plate Screw				
49-0072	"O" Ring				
49-0083	"O" Ring				
G03-0186	I.S. Spindle Assembly Consisting of 03-0301				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



DIAMOND EXPOSED TWO VALVE SHOWER WITH BINDER NUT HANDLE

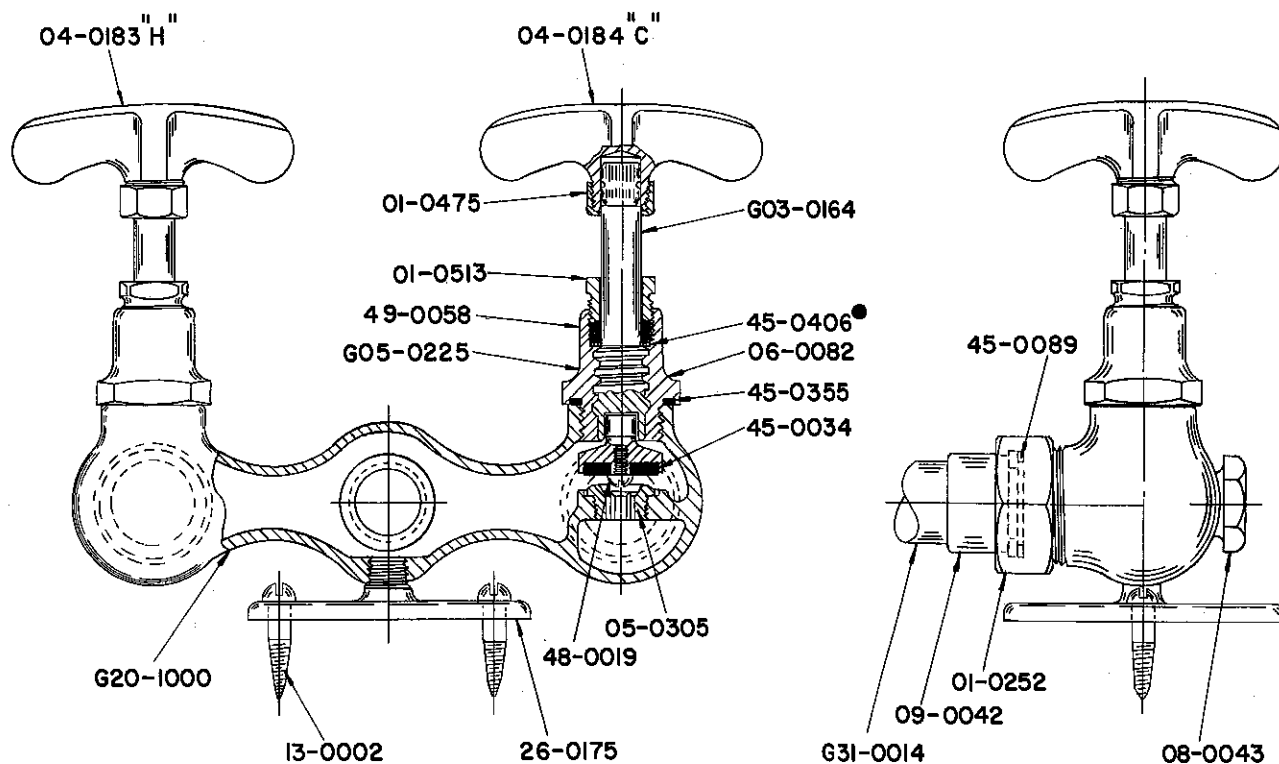


S-1210

(S-1230)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		49-0058	Packing	
01-0475	Binder Nut		G03-0164	Spindle Assembly Consisting of G40-0002 Swivel Disc Assembly & 03-0231 Spindle Mounting Assembly Consisting of G03-0164 Spindle Assembly, 01-0513 Packing Nut, 06-0082 Hub, 45-0179 Brass Washer, 49-0058 Packing	
01-0513	Packing Nut		G05-0225		
04-0183	Handle (Hot)		G20-1000	Body Assembly Consisting of 20-0254 Body & 05-0305 Seat	
04-0184	Handle (Cold)		G31-0014	Swivel & Supply Pipe Assembly Consisting of 09-0042 Swivel & 31-0080 2'-10" Supply Pipe	
05-0305	Seat				
06-0082	Hub				
08-0043	Plug				
09-0042	Swivel				
13-0002	Wood Screw				
26-0175	Center Flange				
45-0034	Seat Washer				
45-0089	Fibre Washer				
45-0355	Hub Washer				
45-0408 ●	Brass Washer	● 45-0179			
48-0019	Seat Washer Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



SHOWERPAC, SINGLE VALVE TYPE WITH LIQUID SOAP DISPENSER



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S-1281

S-1282

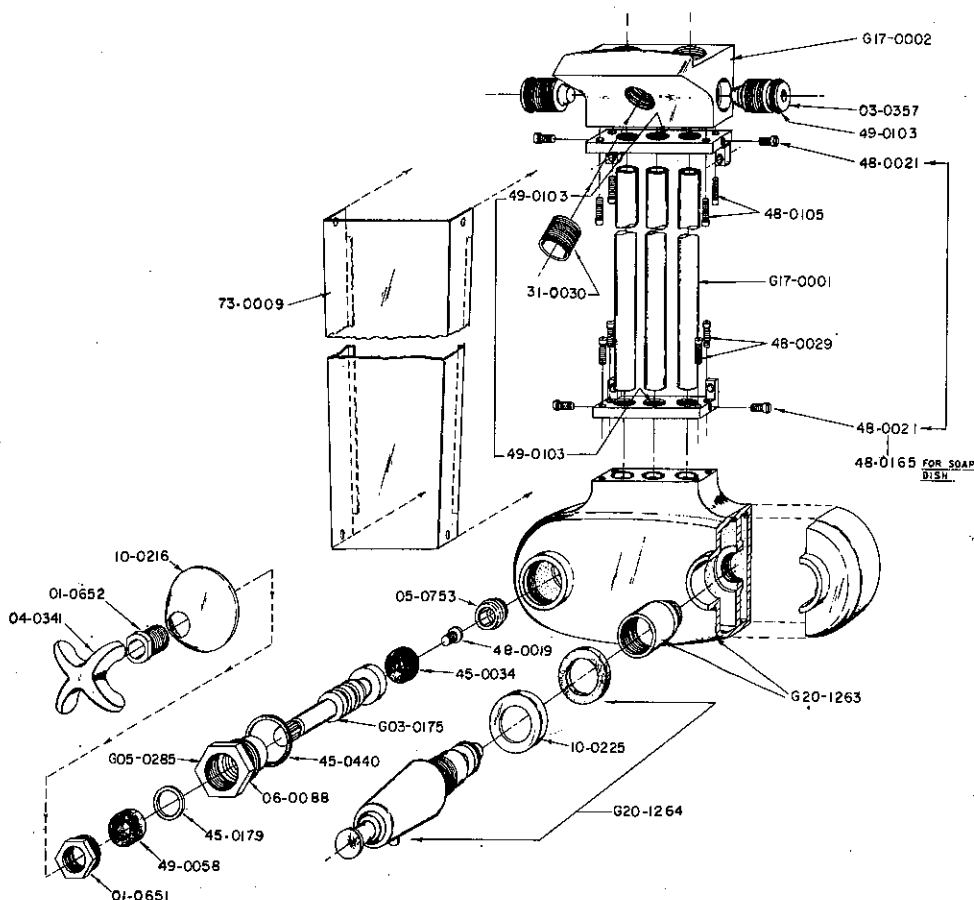
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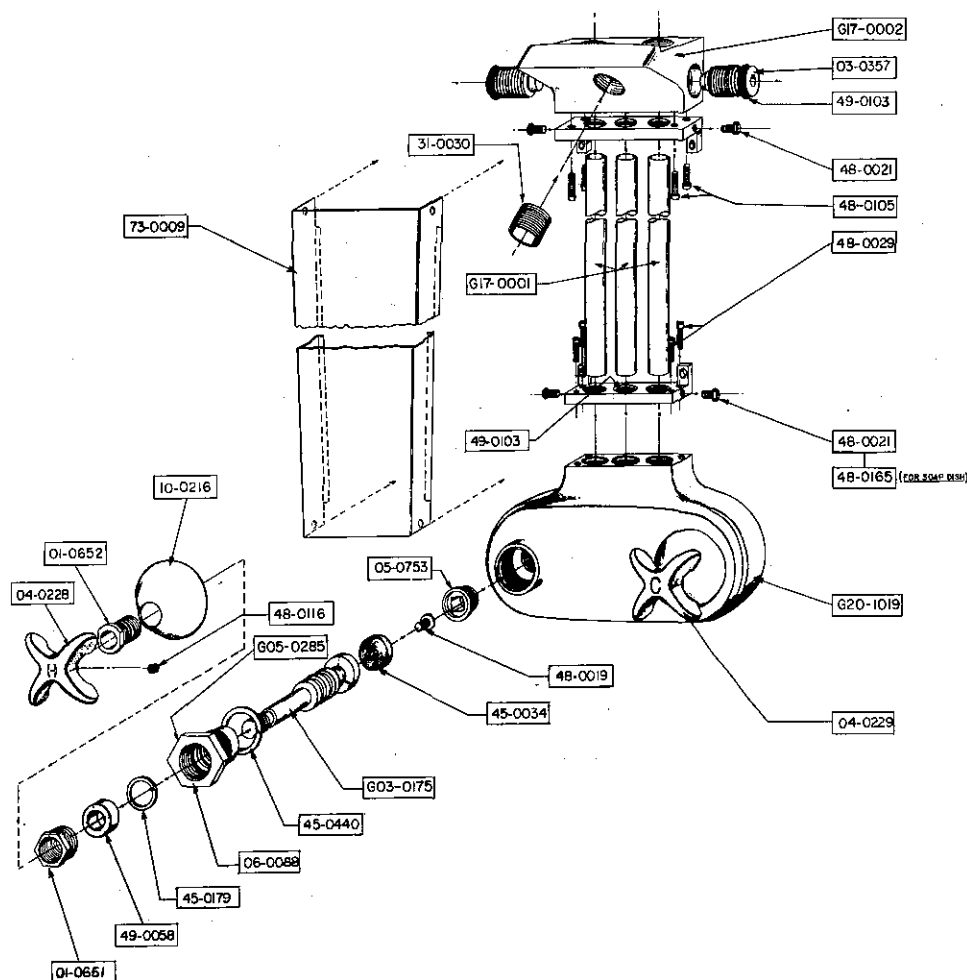
S-1285

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0651	Packing Nut			& 03-0369 Spindle	
01-0652	Cap Nut		G05-0284	Mounting Assembly Consisting of G03-0175 Spindle, 01-0651 Packing Nut, 01-0652 Cap Nut, 06-0088 Hub, 45-0179 Washer & 49-0058 Packing	
03-0357	Stop Spindle		G17-0001	Manifold Assembly Consisting of 26-0205 Upper Manifold, 26-0206 Lower Manifold & 43-0559 Tubes	
04-0341	Plain Handle		G17-0002	Top Casting & Stop Assembly Consisting of 03-0357 Spindles, 20-0632 Body, 31-0030 Nipple & 49-0103 "O" Rings	
05-0753	Monel Seat		G20-1263	Body & Dispenser Sleeve Consisting of 05-1390 Sleeve & 20-0670 Body	
06-0088	Hub		G20-1264	Soap Dispenser Assembly Complete With Washer	
10-0216	Escutcheon				
10-0225	Washer Escutcheon				
31-0030	Nipple				
45-0034	Seat Washer				
45-0179	Brass Washer				
45-0440	Hub Washer				
48-0019	Seat Washer Scraw				
48-0021	Shield Screw				
48-0029	Lower Manifold Screws				
48-0105	Upper Manifold Screws				
48-0165	Screw For Soap Dish				
48-0058	Packing				
49-0103	"O" Ring				
73-0009	Shield				
G03-0175	Spindla Assembly Consisting of G40-0002 Disc Assembly				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



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SHOWERPAC - SINGLE VALVE TYPE

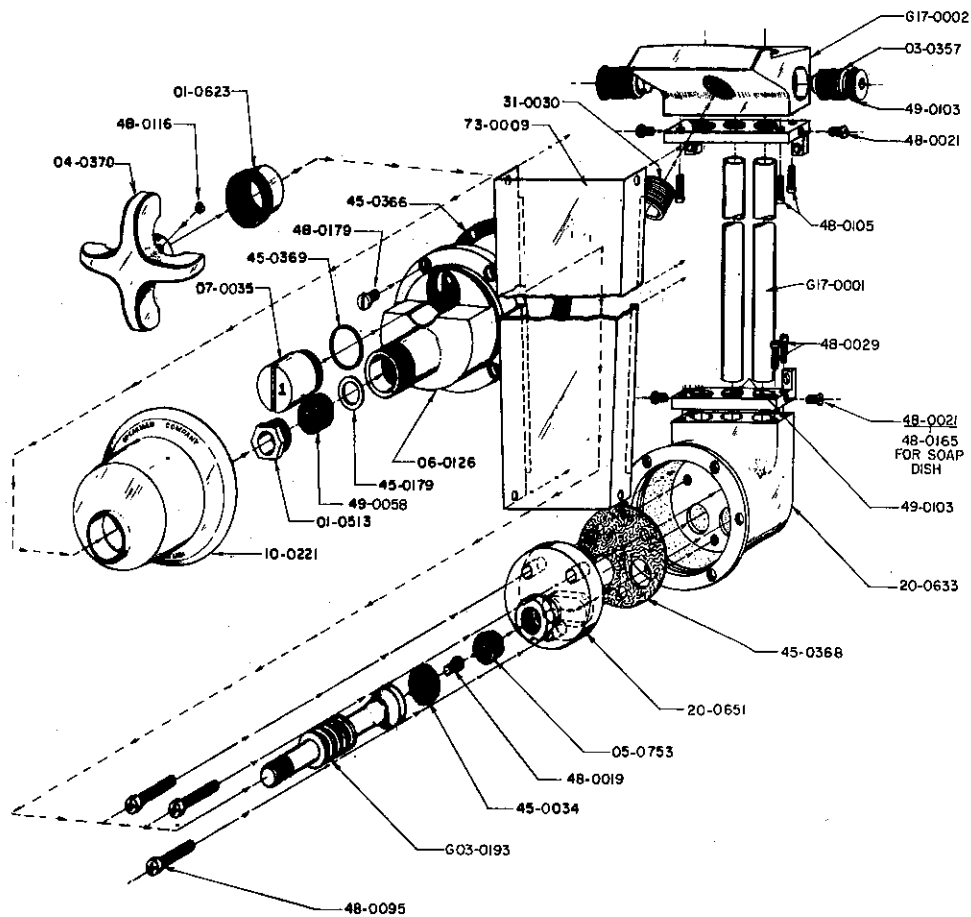


S-1390

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0513	Packing Nut		48-0105	Top Manifold Screws	
01-0623	Dial Nut		48-0116	Set Screw	
03-0357	Stop Spindle		48-0165	Soap Dish Screw	
04-0370	Handle		48-0179	Hub Screw	
05-0753	Seat		49-0058	Packing	
08-0126	Hub		73-0009	Shield	
07-0035	Cap		G03-0193	Spindle Assembly Consisting of G40-0002 Disc & 03-0373 Spindle	
10-0221	Dial				
20-0633	Valve Body		G17-0001	Manifold Assembly Consisting of 26-0205 Upper Manifold, 26-0206 Lower Manifold & 43-0559 Tubes	
20-0651	Valve Block				
31-0030	Nipple		G17-0002	Top Casting & Stop Assembly Consisting of 03-0357 Spindles, 20-0632 Body, 31-0030 Nipple & 49-0103 "O" Rings	
45-0034	Seat Washer				
45-0179	Washer				
45-0366	Hub Washer				
45-0368	Block Washer				
45-0369	Fibre Washer				
48-0019	Seat Washer Screw				
48-0021	Shield Screw				
48-0029	Bottom Manifold Screws				
48-0095	Block Screws				

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● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



SENTINEL EXPOSED SHOWER VALVE - MODEL 60

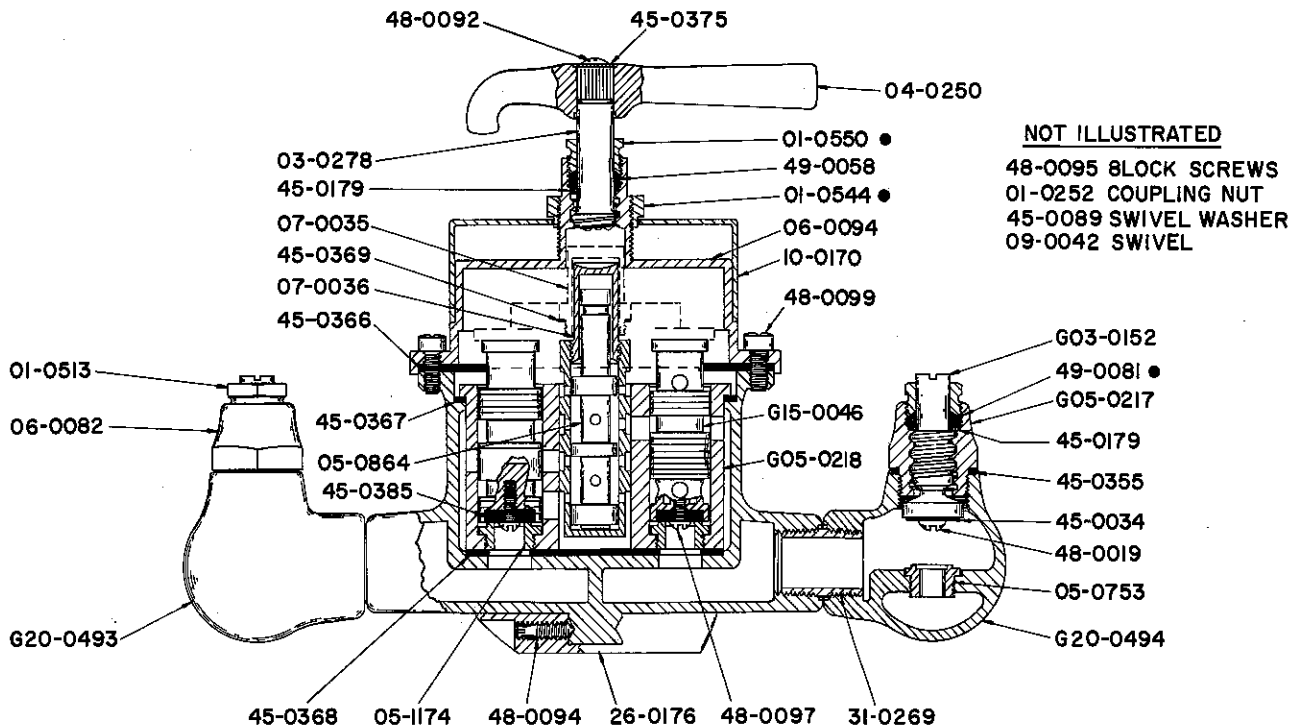


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S-1755

Part or Group No.	Description	Replacmant (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0513	Packing Nut		48-0097	Seat Washer Screw	
01-0544 ●	Dial Nut	● 01-0623	48-0099	Hub Screw	
01-0550 ●	Packing Nut	● 01-0513	49-0058	Packing	
03-0278	Spindle		49-0081 ●	Packing	● 49-0058
04-0250	Handle		G03-0152	Slotted Spindle Assembly	
05-0753	Monel Seat			Consisting of G40-0002 Disc	
05-0864	Piston			Assembly and 03-0279 Spindle	
05-1174	Seat		G05-0217	Mounting Assembly for Stop	
06-0082	Hub			Consisting of G03-0152 Spindla	
06-0094	Hub			Assembly, 01-0513 Packing Nut,	
07-0035	Cap			06-0082 Hub, 45-0179 Washer	
07-0036	Cap			& 49-0058 Pecking	
10-0170	Diel		G05-0218	Complete Valve Block	
26-0176	Wall Flenge			Consisting of Block, Yoke	
31-0269	Close Nipple			and Plungers, Piston &	
45-0034	Saet Wesher			Replacement Washers	
45-0179	Bress Washer		G15-0046	Yoke and Plunger Assembly	
45-0355	Fibre Wesher			Consisting of G05-0276 Cold	
45-0366	Hub Washer			Plunger Assembly, G05-0277	
45-0367	Top Block Washer			Hot Plunger Assembly, 15-0052	
45-0368	Bottom Block Washer			Yoka & 51-0029 Pins	
45-0369	Cap Washer		G20-0493	L.H. Stop Body & Seat	
45-0375	Brass Washer			Assembly Consisting of	
45-0385	Seat Washer			05-0753 Seat & 20-0004 Body	
48-0019	Seat Washer Screw		G20-0494	R.H. Stop Body & Seat	
48-0092	Handle Screw			Assembly Consisting of	
48-0094	Wall Flenge Screw			05-0753 Seat & 20-0005 Body	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



EXPOSED SENTINEL VALVE - MODEL 172

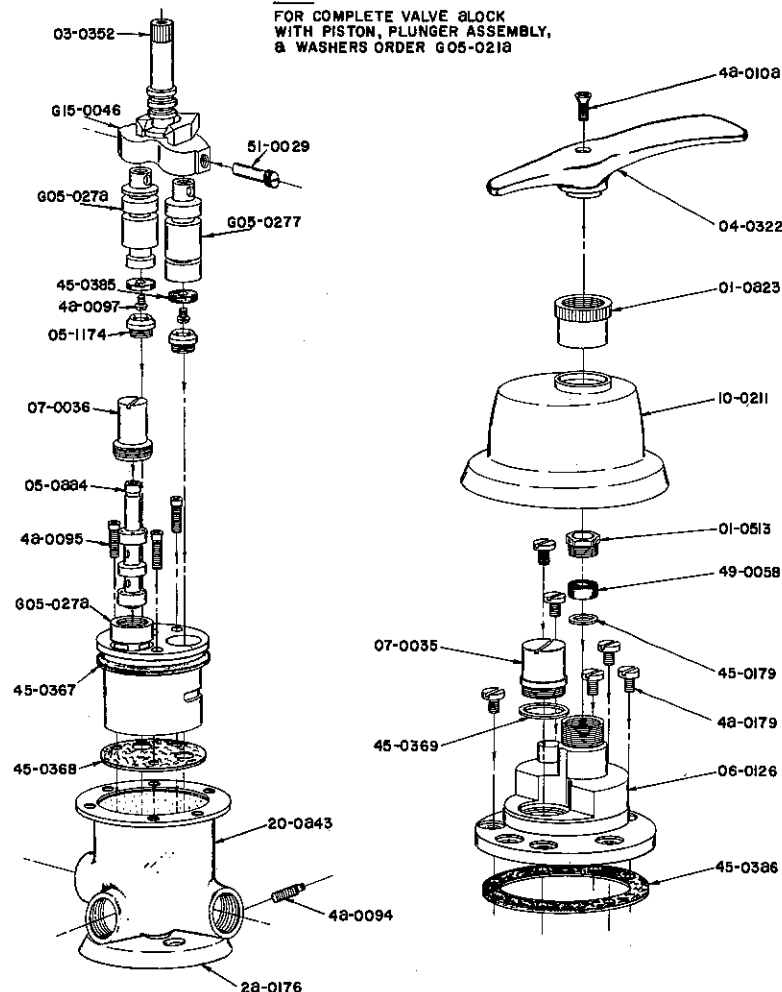


S-1725

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0513	Packing Nut		48-0179	Hub Screw	
01-0623	Dial Nut		49-0058	Packing	
03-0352	Spindle		G05-0218	Complete Valve Block With Piston, Plunger Assembly & Washers	
04-0322	Handle				
05-0864	Piston		G05-0276	Cold Plunger Assembly Consisting of 05-1175 Plunger, 45-0385 Washer & 48-0097 Screw	
05-1174	Seats		G05-0277	Hot Plunger Assembly Consisting of 05-1176 Plunger, 45-0385 Washer & 48-0097 Screw	
06-0126	Hub		G05-0278	Block, Seats & Chamber Assembly Consisting of 05-0865 Chamber, 05-1174 Seats & 20-0571 Block	
07-0035	Piston Stem Cap Cover		G15-0046	Yoke & Plunger Assembly Consisting of G05-0276 & G05-0277 Plunger Assemblies	
07-0036	Piston Stem Cap				
10-0211	Dial				
20-0643	Body				
26-0176	Flange				
45-0179	Washer				
45-0366	Hub Washer				
45-0367	Top Block Washer				
45-0368	Bottom Block Washer				
45-0369	Piston Cap Cover Washer				
45-0385	Seat Washer				
48-0094	Flange Screw				
48-0095	Valve Block Screw				
48-0097	Seat Washer Screw				
48-0108	Handle Screw				

● IMPORTANT - WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER

NOTE
FOR COMPLETE VALVE BLOCK WITH PISTON, PLUNGER ASSEMBLY, & WASHERS ORDER G05-0218



CONCEALED SENTINEL VALVE

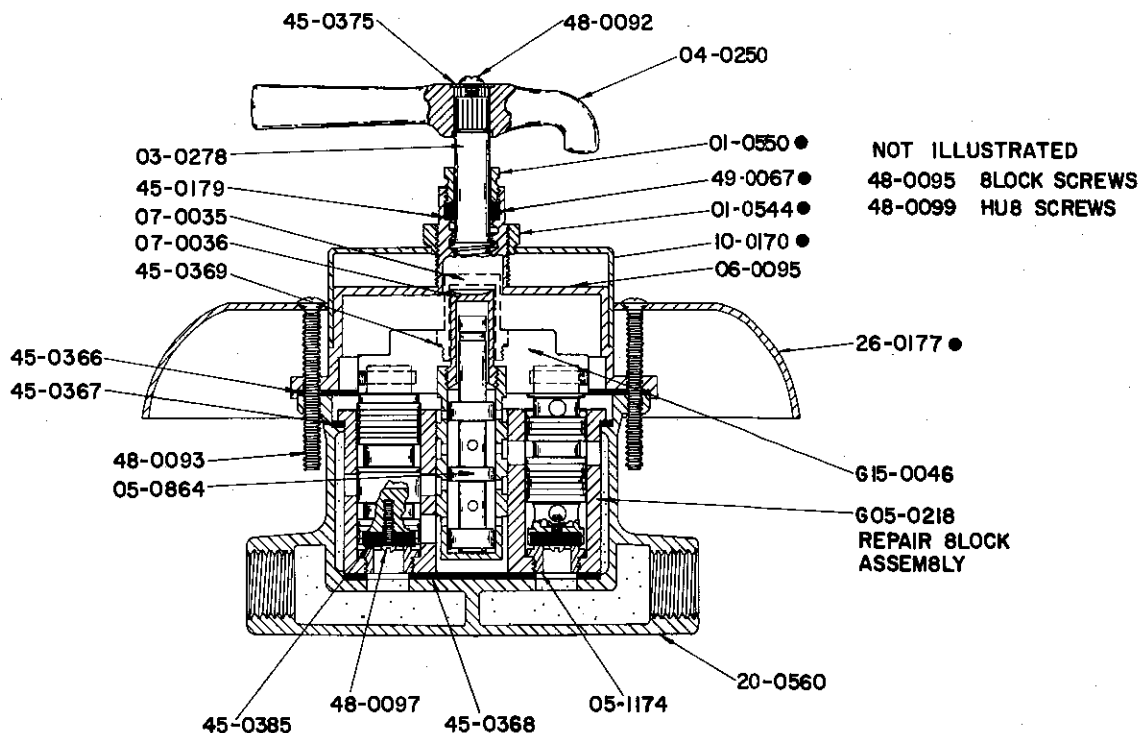


S-1735
MODEL 57

S-1700
S-1705
S-1710
S-1712
S-1715
S-1717
S-1760
S-1765
S-1775
S-1776
S-1777
S-3080
S-3082
S-3085
S-7310
S-7315

Part or Group No.	Description	Replacament (Part or Group)	Part or Group No.	Description	Replacament (Part or Group)
01-0544 ●	Dial Nut	● 01-0623	45-0385	Seat Washer	
01-0550 ●	Packing Nut	● 01-0513	48-0092	Handle Screw	
03-0278	Spindle		48-0093	Escutcheon Scraw	
04-0250	Handle		48-0097	Seat Washer Screw	
05-0864	Piston		48-0095	Valve Block Screws	
05-1174	Renewable Seat		48-0099	Hub Screws	
06-0095	Hub		49-0067 ●	Packing	● 49-0058
07-0035	# 1 Cap		G05-0218	Complete Valve Block	
07-0036	# 2 Cap			Consisting of Block,	
10-0170 ●	Dial Plata	● 10-0196		Yoka & Plungers, Piston	
20-0560	Body			& Replacement Washers	
26-0177 ●	Escutcheon	● 10-0197	G15-0046	Yoke & Plunger Assembly	
45-0179	Brass Washer			Consisting of G05-0276	
45-0366	Hub Washer			Cold Plunger Assembly,	
45-0367	Top Block Washer			G05-0277 Hot Plunger	
45-0368	Bottom Block Washer			Assembly, 15-0052	
45-0369	Fibre Washer			Yoke & 51-0029 Pins	
45-0375	Brass Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



CONCEALED SENTINEL VALVE - MODEL 60

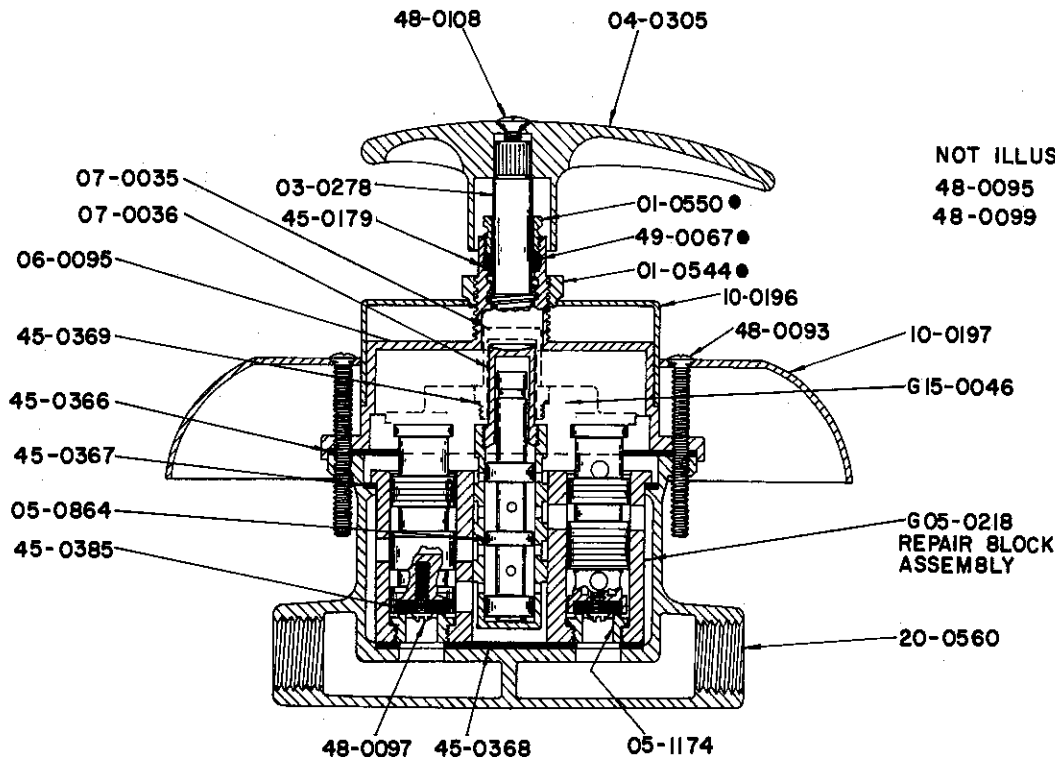


S-1735

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0544 ●	Dial Nut	● 01-0623	45-0385	Seat Washer	● 49-0058
01-0550 ●	Packing Nut	● 01-0513	48-0093	Escutcheon Screw	
03-0278	Spindle		48-0095	Valve Block Screws	
04-0305	Handle		48-0097	Seat Washer Screw	
05-0864	Piston		48-0099	Hub Screws	
05-1174	Seat		48-0108	Handle Screw	
06-0095	Hub		49-0067 ●	Packing	
07-0035	No. 1 Cap		G05-0218	Complete Valve Block Consisting of Block, Yoke & Plungers, Piston and Replacement Washers	
07-0036	No. 2 Cap				
10-0196	Dial				
10-0197	Escutcheon				
20-0560	Body		G15-0048	Yoke & Plunger Assembly Consisting of G05-0278 Cold Plunger Assembly, G05-0277 Hot Plunger Assembly, 15-0052 Yoke & 51-0029 Pins	
45-0179	Brass Washer				
45-0386	Hub Washer				
45-0367	Top Block Washer				
45-0368	Bottom Block Washer				
45-0369	Fibre Washer				

S-1700
S-1705
S-1710
S-1712
S-1715
S-1717
S-1760
S-1765
S-1775
S-1776
S-1777
S-3080
S-3082
S-3085
S-7310
S-7315

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



NOT ILLUSTRATED
48-0095 BLOCK SCREWS
48-0099 HUB SCREWS

CONCEALED SENTINEL VALVE WITH INTEGRAL STOPS - MODEL 60

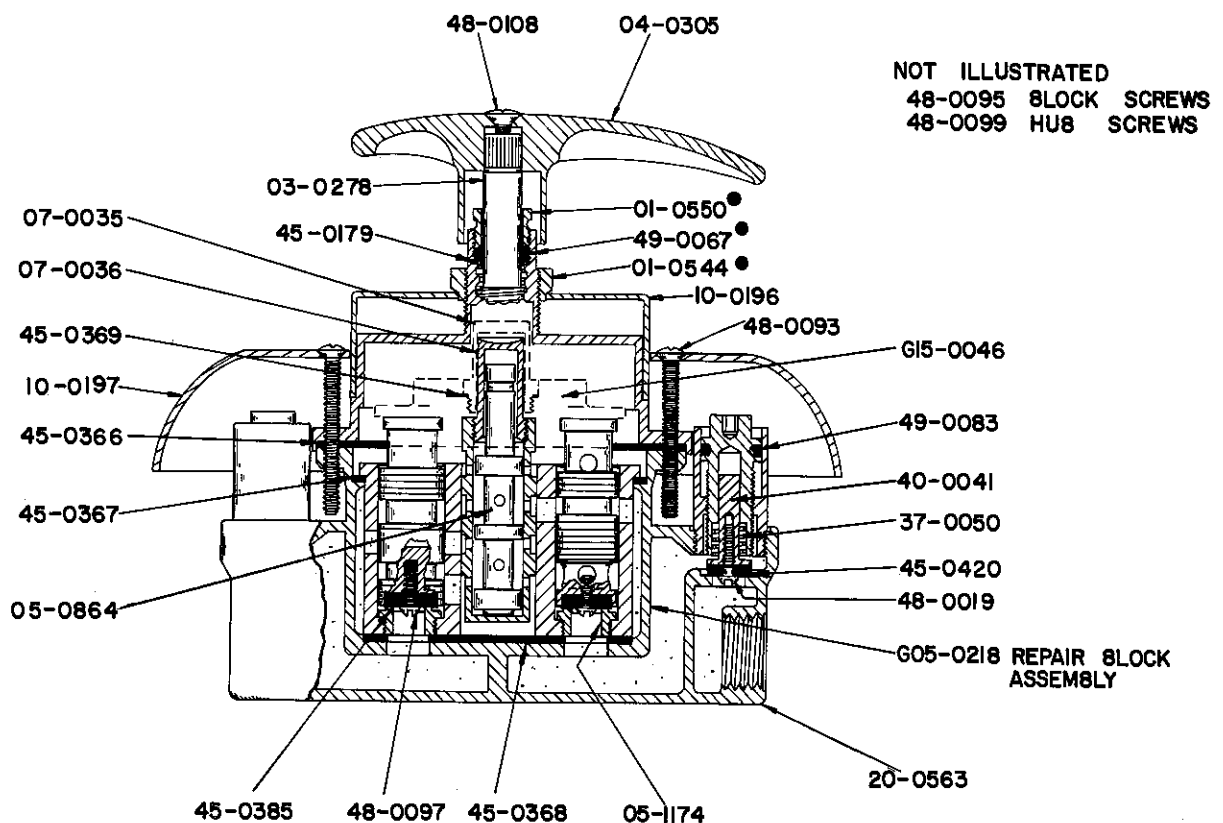


S-1735-IS

S-1700-IS
S-1710-IS
S-1715-IS
S-1760-IS
S-1775-IS
S-1777-IS
S-3080-IS

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0544 ●	Dial Nut	● 01-0623	45-0385	Seat Washer	
01-0550 ●	Packing Nut	● 01-0513	45-0420	I.S. Seat Washer	
03-0278	Spindle		48-0019	I.S. Seat Washer Screw	
04-0305	Handle		48-0093	Escutcheon Screw	
05-0864	Piston		48-0095	Valve Block Screws	
05-1174	Seat		48-0097	Seat Washer Screw	
06-0095	Hub		48-0099	Hub Screws	
07-0035	No. 1 Cap		49-0067 ●	Packing	● 49-0058
07-0036	No. 2 Cap		49-0083	"O" Ring	
10-0196	Dial Plate		G05-0218	Complete Valve Block Consisting of Block, Yoke & Plungers, Piston & Replacement Washers	
10-0197	Escutcheon		G15-0046	Yoke & Plunger Assembly Consisting of G05-0276 Cold Plunger Assembly, G05-0277 Hot Plunger Assembly, 15-0052 Yoke & 51-0029 Pins	
20-0563	Body (Furnished with Stops)				
37-0050	Spring				
40-0041	Disc				
45-0179	Brass Washer				
45-0366	Hub Washer				
45-0367	Top Block Washer				
45-0368	Bottom Block Washer				
45-0369	Fibre Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



BUILT-IN SENTINEL VALVE WITH & WITHOUT INTEGRAL STOPS, MODEL 172

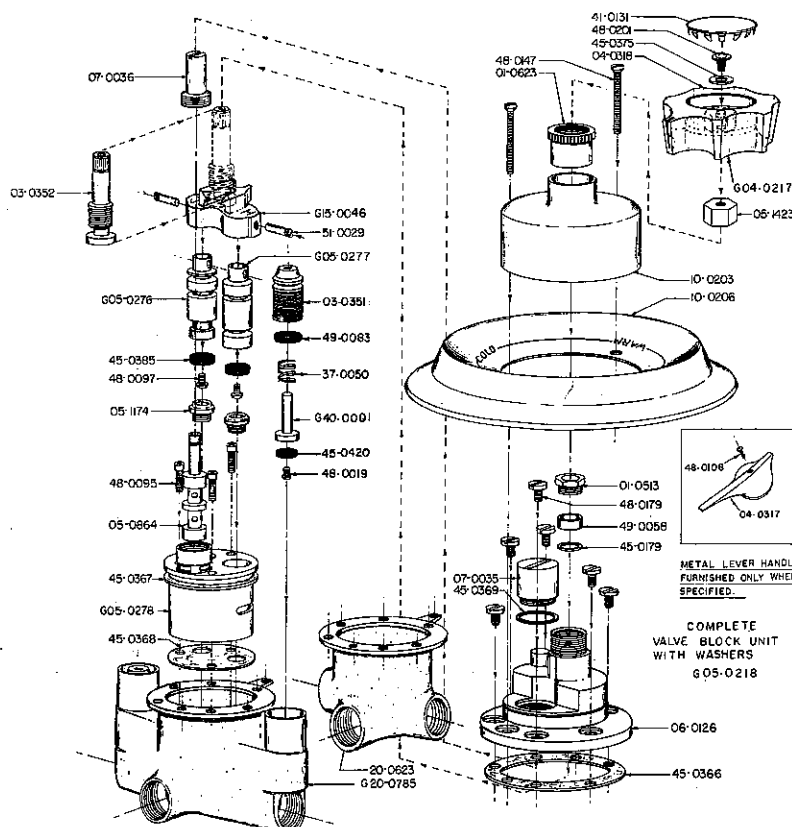


S-1735-IS

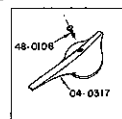
(S-1735)

S-1700
S-1700-IS
S-1705
S-1710
S-1710-IS
S-1712
S-1715
S-1715-IS
S-1717
S-1775
S-1775-IS
S-1777
S-1777-IS
S-3080
S-3080-IS
S-3082-IS
S-3085-IS

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0513	Packing Nut		49-0058	Packing	
01-0623	Dial Nut		48-0083	"D" Ring	
03-0351	Stop Spindle		51-0029	Pin	
03-0352	Spindle		G04-0217	Acrylic Handle Assembly Consisting of 04-0318 Handle, 05-1423 Insert, 41-0131 Index, 45-0375 Washer & 48-0201 Screw	
04-0317	Metal Lever Handle		G05-0276	Cold Plunger Assembly Consisting of 05-1175 Plunger, 45-0385 Washer & 48-0097 Screw	
04-0318	Acrylic Handle		G05-0277	Hot Plunger Assembly Consisting of 05-1176 Plunger, 45-0385 Washer & 48-0097 Screw	
05-0884	Piston		G05-0278	Block, Seats & Chamber Assembly Consisting of 05-0865 Chamber, 05-1174 Seats & 20-0571 Block Yoke & Plunger Assembly Consisting of G05-0276 & G05-0277 Plunger Assemblies, 15-0052 Yoke & 51-0029 Pins	
05-1174	Seats		G15-0046	I.S. Body Assembly Complete With Stops	
05-1423	Acrylic Handle Insert		G20-0785	Disc Assembly Consisting of 41-0135 Disc, 45-0420 Washer & 48-0019 Screw	
06-0126	Hub		G40-0001	NDTE - For Complete Valve Block With Piston, Plunger Assembly & Washers, Order G05-0218	
07-0035	Piston Stem Cap Cover				
07-0036	Piston Stem Cap				
10-0203	Dial Plate				
10-0208	Wall Plate				
15-0052	Yoke				
20-0623	Valve Body				
37-0050	Spring				
41-0131	Index				
45-0179	Washer				
45-0368	Hub Washer				
45-0367	Top Block Washer				
45-0368	Bottom Block Washer				
45-0369	Piston Cap Cover Washer				
45-0375	Brass Washer				
45-0385	Seat Washer				
45-0420	I.S. Seat Washer				
48-0018	I.S. Seat Washer Screw				
48-0095	Valve Block Screw				
48-0097	Seat Washer Screw				
48-0108	Lever Handle Screw				
48-0147	Wall Plate Screw				
48-0178	Hub Screw				
48-0201	Acrylic Handle Screw				



● IMPORTANT—WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER



METAL LEVER HANDLE
FURNISHED ONLY WHEN
SPECIFIED.

COMPLETE
VALVE BLOCK UNIT
WITH WASHERS
G05-0218

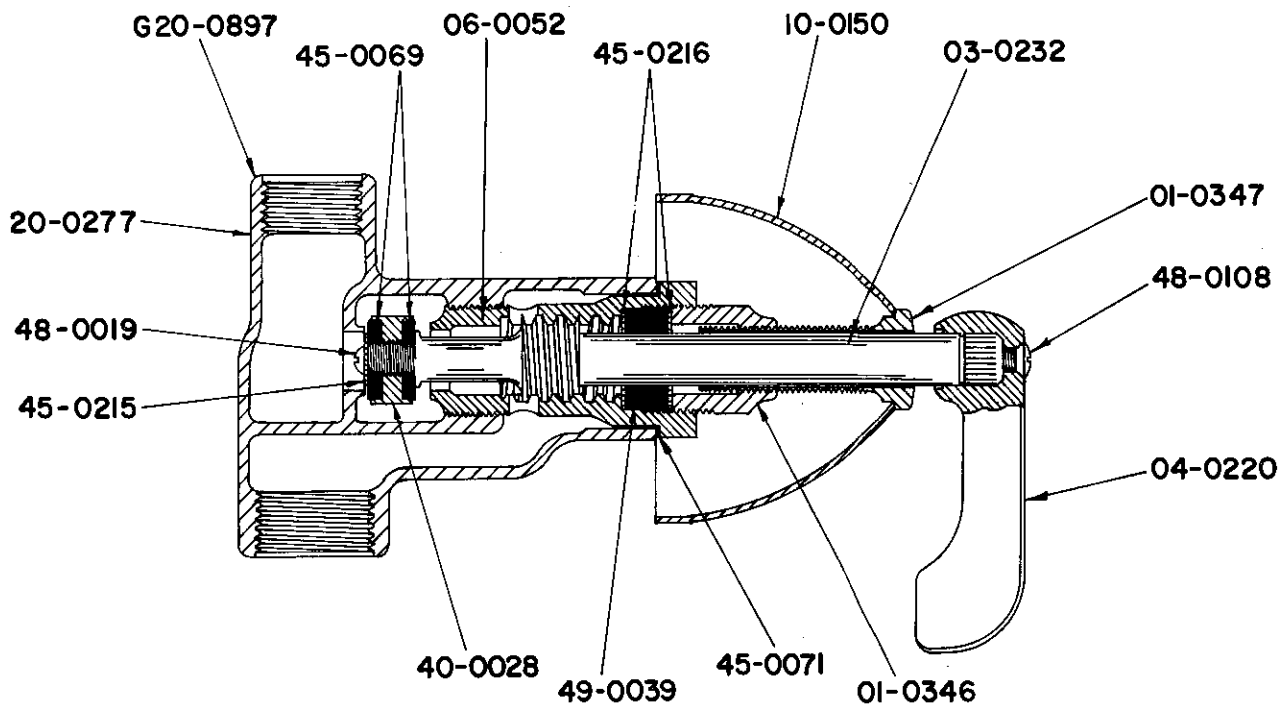
COMMANDER TRANSFER VALVE



S-1760

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0346	Packing Nut		45-0071	Hub Washer	
01-0347	Cap Nut		45-0215	Brass Washer	
03-0232	Spindle		45-0216	Brass Washer	
04-0220	Handle		48-0019	Seat Washer Screw	
06-0052	Hub		48-0108	Handle Screw	
10-0150	Escutcheon		49-0039	Packing	
20-0277	Valve Body		G20-0897	Complete Valve Assembly Less 04-0220 Handle & 10-0150 Escutcheon	
40-0028	Disc				
45-0069	Seat Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



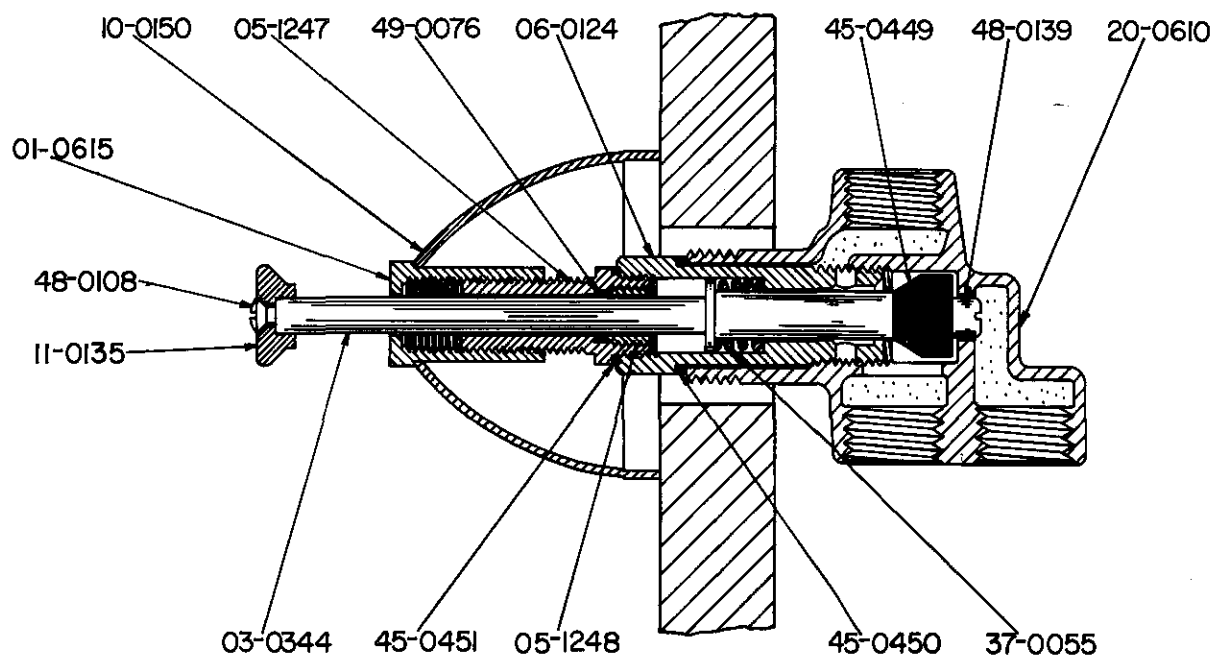
PUSH BUTTON DIVERTER VALVE



S-1777

Part or Group No.	Description	Replacement (Part or Group)
01-0615	Cap Nut	
03-0344	Spindle	
05-1247	Packing Nut	
05-1248	Packing Gland	
06-0124	Hub	
10-0150	Escutcheon	
11-0135	Push Button	
20-0610	Valve Body	
37-0055	Spring	
45-0449	Seat Washer	
45-0450	Hub Washer	
45-0451	Washer	
48-0108	Button Screw	
48-0139	Seat Washer Screw	
49-0076	"O" Ring	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0513	Packing Nut		49-0103	"O" Ring	
01-0823	Dial Nut		51-0029	Pin	
03-0352	Spindle		73-0009	Shield	
03-0357	Stop Spindle		G05-0276	Cold Plunger Assembly Consisting of 05-1175 Plunger, 45-0385 Washer & 48-0097 Screw	
04-0322	Handle				
05-0864	Piston				
05-1174	Seat		G05-0277	Hot Plunger Assembly Consisting of 05-1176 Plunger, 45-0385 Washer & 48-0097 Screw	
06-0126	Hub				
07-0035	Piston Stem Cap Cover				
07-0036	Piston Stem Cap				
10-0211	Dial				
20-0633	Body		G05-0278	Block Seats & Chamber Assembly Consisting of 05-0865 Chamber, 05-1174 Seats & 20-0571 Block Yoke & Plunger Assembly Consisting of G05-0276 & G05-0277 Plunger Assemblies, 15-0052 Yoke & 51-0029 Pins	
45-0179	Washer				
45-0366	Hub Washer				
45-0367	Top Block Washer		G15-0046	Manifold Assembly Consisting of 26-0205 Upper Manifold, 26-0206 Lower Manifold & 43-0559 Tubes	
45-0368	Bottom Block Washer				
45-0369	Fibre Washer				
45-0385	Seat Washer				
48-0021	Shield Screw		G17-0001	Top Casting & Stop Assembly Consisting of 03-0357 Spindles, 20-0632 Body, 31-0030 Nipple & 49-0103 "O" Rings	
48-0029	Bottom Manifold Screw				
48-0095	Block Screws				
48-0097	Seat Washer Screws				
48-0105	Top Manifold Screws				
48-0165	Soap Dish Screws		G17-0002		
48-0178	Handle Screw				
48-0179	Hub Screw				
49-0058	Packing				

Exploded view diagram of a complete valve block unit with washers. The diagram shows the following components and their assembly sequence:

- Top Assembly:**
 - 617-0002 (Top cap)
 - 03-0357 (Screw)
 - 49-0103 (Washer)
 - 48-0021 (Washer)
 - 48-0105 (Washer)
 - 617-0001 (Valve stem)
 - 48-0029 (Washer)
 - 48-0021 (Washer)
 - 48-0165 (Washer)
 - 49-0103 (Washer)
 - 20-0633 (Washer)
- Valve Body Assembly:**
 - 73-0009 (Valve body)
 - 45-0366 (Washer)
 - 06-0126 (Washer)
 - 45-0369 (Washer)
 - 48-0179 (Washer)
 - 07-0035 (Washer)
 - 03-0352 (Washer)
 - 45-0179 (Washer)
 - 49-0058 (Washer)
 - 01-0513 (Washer)
 - 10-0211 (Washer)
 - 01-0623 (Washer)
 - 04-0322 (Washer)
 - 48-0178 (Washer)
- Bottom Assembly:**
 - 05-0864 (Washer)
 - 07-0036 (Washer)
 - 05-1174 (Washer)
 - 48-0097 (Washer)
 - 45-0385 (Washer)
 - 48-0095 (Washer)
 - 45-0367 (Washer)
 - 605-0278 (Washer)
 - 45-0368 (Washer)
 - 605-0277 (Washer)
 - 605-0276 (Washer)
 - 51-0029 (Washer)
 - 615-0046 (Washer)

NOTE—
COMPLETE VALVE BLOCK UNIT WITH WASHERS
605-0218

NOTE—
COMPLETE VALVE BLOCK
UNIT WITH WASHERS
G05-0218

EXPOSED TYPE SENTINEL VALVE WITH VOLUME CONTROL

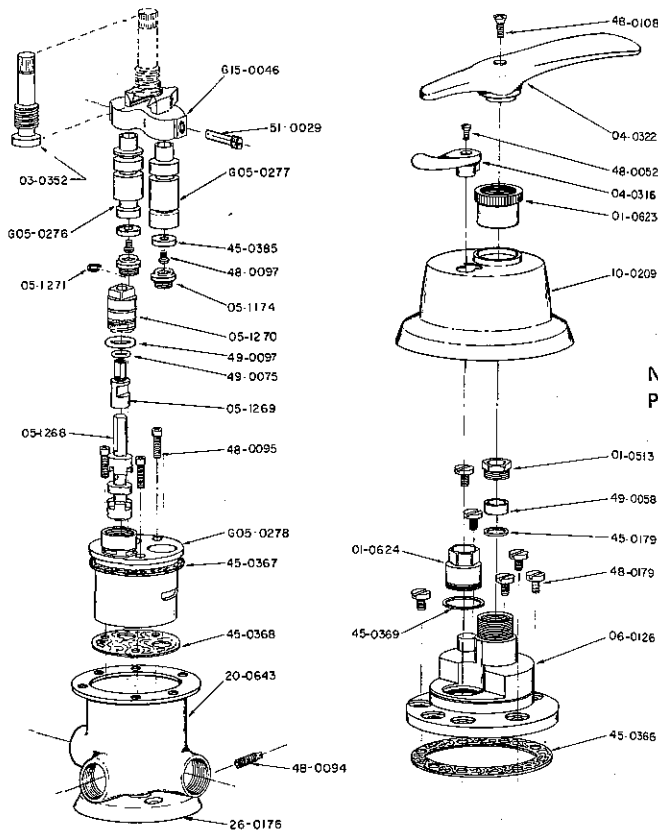


S-1825

S-1820
S-1822
S-1824
S-1827
S-1850

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0513	Packing Nut		48-0108	Handle Screw	
01-0623	Dial Nut		48-0179	Hub Screw	
01-0624	Hub Sealing Post		49-0058	Packing	
03-0352	Spindle		49-0075	"O" Ring	
04-0316	Volume Control Handle		49-0097	"O" Ring	
04-0322	Handle		51-0029	Pin	
05-1174	Seat		G05-0276	Cold Plunger Assembly Consisting of 05-1175 Plunger, 45-0385 Washer & 48-0097 Screw	
05-1268	Piston		G05-0277	Hot Plunger Assembly Consisting of 05-1176 Plunger, 45-0385 Washer & 48-0097 Screw	
05-1269	Piston Extension		G05-0278	Valve Block, Piston Chamber & Seat Assembly Consisting of G05-0275 Chamber & Block Assembly & 05-1174 Seats	
05-1270	Guide Post		G15-0046	Yoke & Plunger Assembly Consisting of G05-0276 Plunger, G05-0277 Plunger, 15-0052 Yoke & 51-0029 Pins	
05-1271	Clip				
06-0126	Hub				
10-0209	Dial				
20-0643	Body				
26-0176	Wall Flange				
45-0179	Washer				
45-0366	Hub Washer				
45-0367	Top Block Washer				
45-0368	Bottom Block Washer				
45-0369	Fibre Washer				
45-0385	Seat Washer				
48-0052	V.C. Handle Screw				
48-0094	Screw				
48-0095	Valve Block Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



NOTE - For Complete Valve Block With Piston, Plunger Assembly & Washers Order G05-0265.

BUILT-IN SENTINEL VALVE WITH VOLUME CONTROL AND INTEGRAL STOPS - MODEL 182



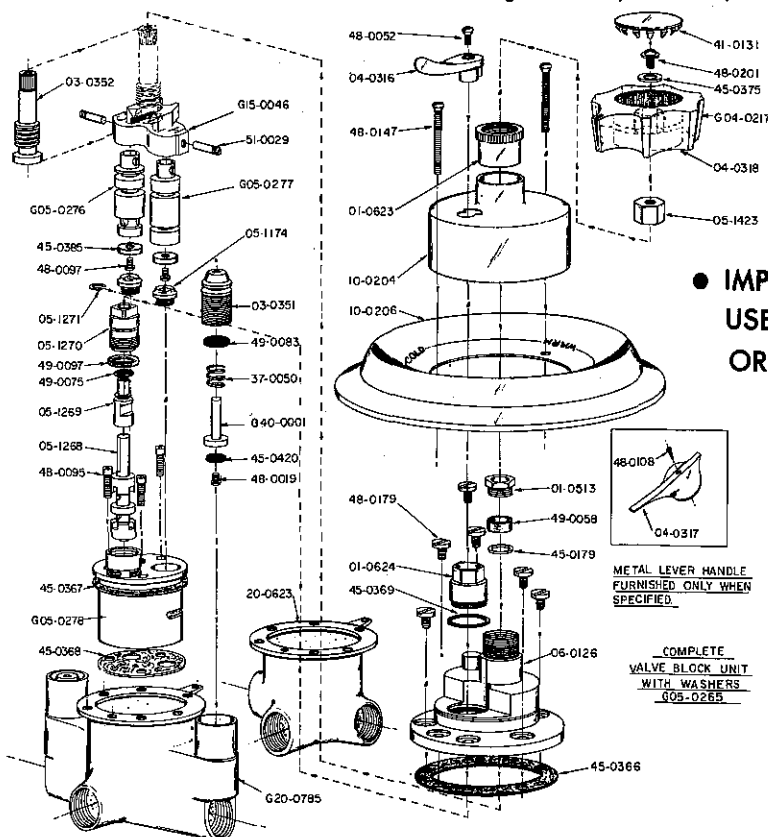
S-1835-IS

(S-1835)

S-1800-IS
S-1810-IS
S-1815-IS
S-1875-IS
S-1880-IS

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0513	Packing Nut		49-0058	Packing	
01-0623	Dial Nut		49-0075	"O" Ring	
03-0351	Stop Spindle		49-0083	"O" Ring	
04-0318	Volume Control Handle		49-0097	"O" Ring	
04-0317	Metal Lever Handle		51-0029	Pin	
04-0318	Acrylic Handle		G04-0217	Acrylic Handle Assembly Consisting of 04-0318 Handle, 05-1423 Insert, 41-0131 Index, 45-0375 Washer & 48-0201 Screw	
05-1174	Seats				
05-1268	Piston				
05-1269	Piston Extension				
05-1270	Extension Guide Post				
05-1271	Clip		G05-0276	Cold Plunger Assembly Consisting of 05-1175 Plunger, 45-0385 Washer & 48-0097 Screw	
05-1423	Acrylic Handle Insert				
06-0126	Hub				
10-0204	Dial Plate		G05-0277	Hot Plunger Assembly Consisting of 05-1176 Plunger, 45-0385 Washer & 48-0097 Screw	
10-0206	Wall Plate				
15-0052	Yoke		G05-0278	Block, Seats & Chamber Assembly Consisting of 05-0865 Chamber, 05-1174 Seats & 20-0571 Block	
20-0623	Valve Body		G15-0048	Yoke & Plunger Assembly Consisting of G05-0276 & G05-0277 Plunger	
37-0050	Spring				
41-0131	Index		G20-0785	I.S. Body Assembly Complete With Stops	
45-0179	Washer				
45-0386	Hub Washer		G40-0001	Disc Assembly Consisting of 41-0135 Disc, 45-0420 Washer & 48-0019 Screw	
45-0367	Top Block Washer				
45-0368	Bottom Block Washer				
45-0369	Fibre Washer				
45-0375	Brass Washer				
45-0385	Seat Washer				
45-0420	I.S. Seat Washer				
48-0019	I.S. Seat Washer Screw				
48-0052	V.C. Handle Screw				
48-0095	Valve Block Screws				
48-0108	Lever Handle Screw				
48-0147	Wall Plate Screw				
48-0179	Hub Screw				
48-0201	Acrylic Handle Screw				

NOTE - For Complete Valve Block With Piston,
Plunger Assembly & Washers, Order G05-0265



● IMPORTANT - WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER

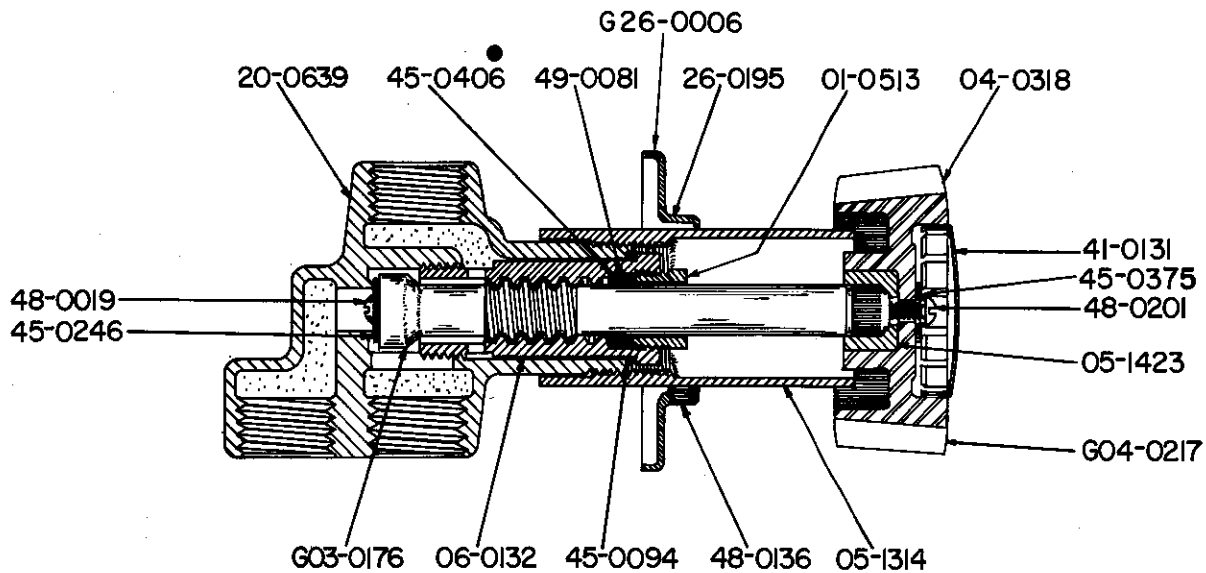
TRANSFER VALVE



S-1880

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0513	Packing Nut		48-0136	Set Screw	
04-0318	Acrylic Handle		48-0201	Handle Screw	
05-1314	Sleeve		49-0081	Packing	
05-1423	Handle Insert		G03-0176	Spindle Assembly Consisting of 03-0368 Spindle, 45-0246 Washer and 48-0019 Screw	
06-0132	Hub		G04-0217	Acrylic Handle Assembly Consisting of 04-0318 Handle, 05-1423 Insert, 41-0131 Index, 45-0375 Washer & 48-0201 Screw	
20-0639	Valve Body		G26-0006	Flange Assembly Consisting of 26-0195 Flange & 48-0136 Screw	
26-0195	Flange				
41-0131	Index				
45-0094	Hub Washer				
45-0246	Seat Washer				
45-0375	Washer				
45-0406 ●	Brass Washer	● 45-0179			
48-0019	Seat Washer Screw				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



INDUSTRIAL TWO-VALVE SHOWERS

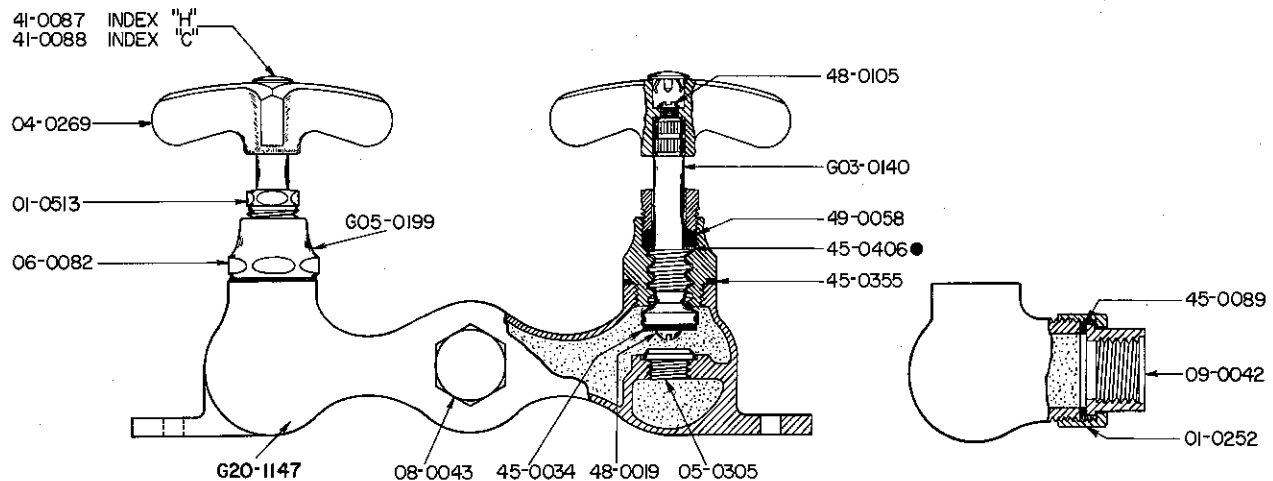


S-2020

S-2050

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		48-0105	Handle Screw	
01-0513	Packing Nut		49-0058	Packing	
04-0269	Handle		G03-0140	Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0244 Spindle	
05-0305	Seat		G05-0199	Mounting Consisting of G03-0140 Spindle Assembly, 01-0513 Nut, 06-0082 Hub, 45-0179 Washer & 49-0058 Packing	
06-0082	Hub		G20-1147	Body & Seat Assembly Consisting of 05-0305 Seat & 20-0340 Body	
08-0043	Plug				
09-0042	Swivel				
41-0087	Index "H"				
41-0088	Index "C"				
45-0034	Seat Washer				
45-0089	Fibre Washer				
45-0355	Hub Washer				
45-0406 ●	Brass Washer	● 45-0179			
48-0019	Seat Washer Screw				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



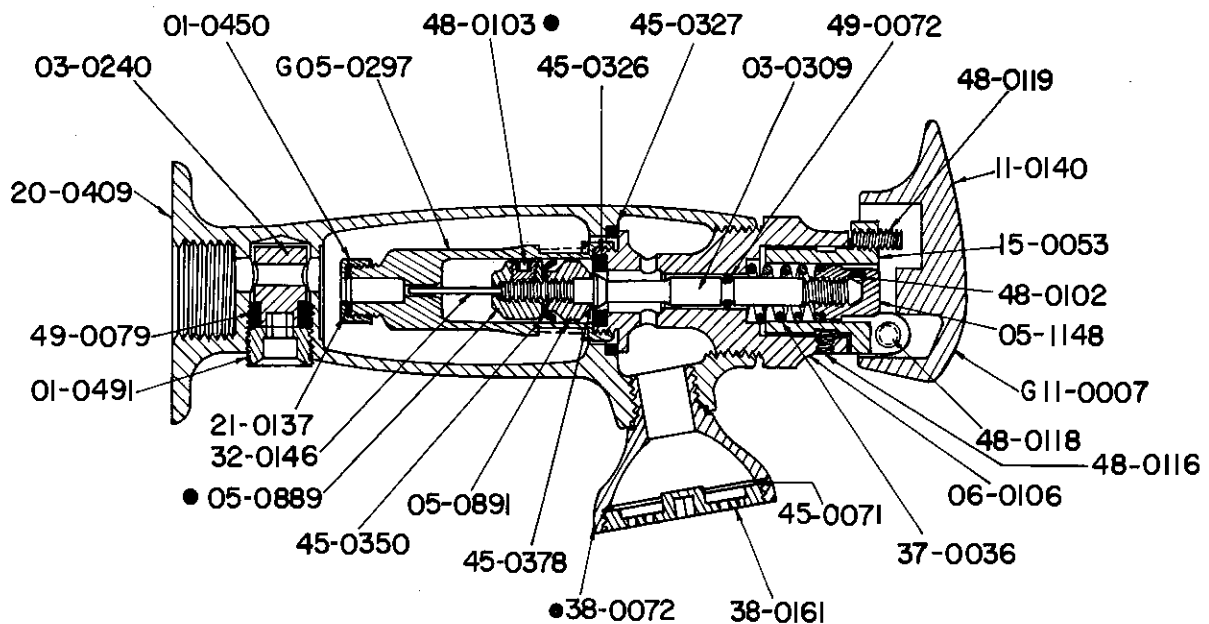
METERING WASH-UP FITTING



S-2100

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0450	Nut		48-0103 ●	Set Screw	G05-0382
01-0491	Volume Control Packing Nut		48-0116	Set Screw	
03-0240	Volume Control Spindle		48-0118	Handle Screw	
03-0309	Spindle		48-0119	Adjusting Screw	
05-0889 ●	Washer Nut	● G05-0382	49-0072	"O" Ring	
05-0891	Washer Seat		49-0079	Packing	
05-1148	Adjusting Nut		G05-0257	Complete Mounting Less Handle Assembly	
06-0106	Hub		G05-0297	Chamber Assembly Consisting of 01-0450 Nut, 05-0890 Chamber, 21-0137 Screens & 21-0148 Screen	
11-0140	Handle		G05-0382	Washer Nut & Screw Consisting of 05-0889 Nut & 48-0116 Screw	
15-0053	Yoke		G11-0007	Handle Assembly for S-2100 Consisting of 11-0140 Handle, 15-0053 Yoke, 48-0118 Handle Screw & 48-0119 Adjusting Screw	
20-0409	Body				
21-0137	Screens				
32-0146	Pin				
37-0036	Spring				
38-0072 ●	Spray Shank	● 38-0137			
38-0161	Spray Face				
45-0071	Fibre Washer				
45-0326	Seat Washer				
45-0327	Hub Washer				
45-0350	Cup Washer				
45-0378	Fibre Washer				
48-0102	Set Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



COMPLETE MOUNTING (LESS HANDLE) G05-0257

INDUSTRIAL WASH-UP FITTING

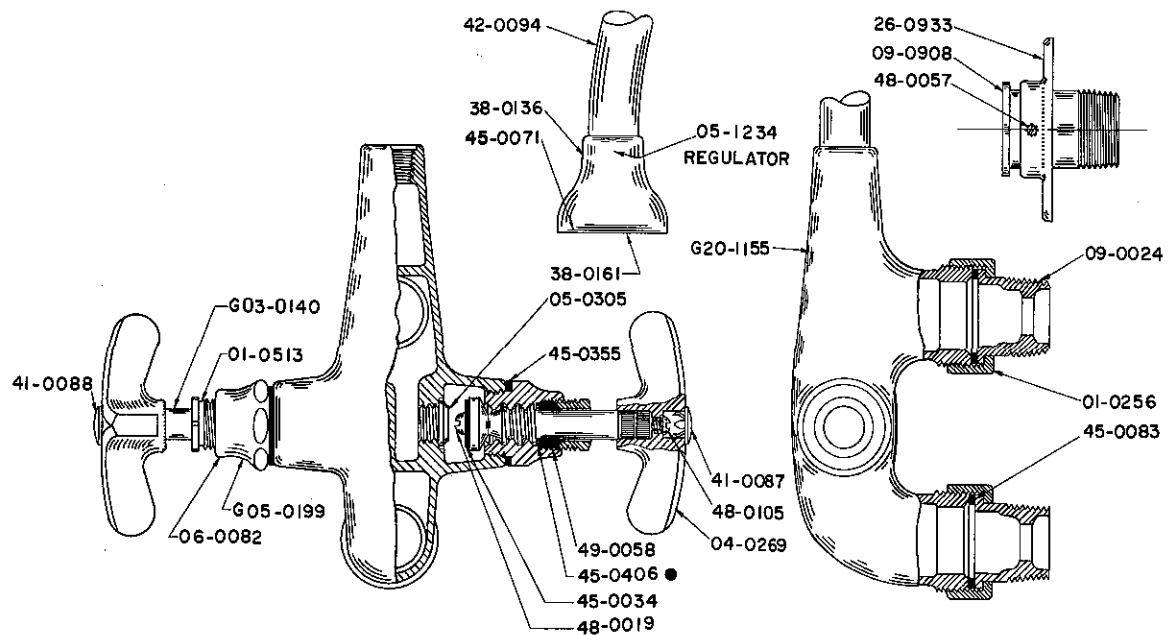


S-2110

S-2115

Part or Group No.	Description	Replacemant (Part or Group)	Part or Group No.	Description	Replacemant (Part or Group)
01-0256	Coupling Nut		45-0355	Hub Washer	
01-0513	Packing Nut		45-0406 ●	Brass Washer	● 45-0179
04-0269	Handle		48-0019	Seat Washer Screw	
05-0305	Seat		48-0057	Sat Screw	
05-1234	Voluma Control		48-0105	Handla Screw	
06-0082	Hub		49-0058	Packing	
09-0024	Swivel		G03-0140	Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0244 Spindle	
09-0908	Swivel		G05-0199	Mounting Assembly Consisting of G03-0140 Spindle Assembly, 01-0513 Nut, 06-0082 Hub, 45-0179 Washer & 49-0058 Packing	
26-0933	Flange		G20-1155	Body & Seat Assembly Consisting of 05-0305 Seat & 65-0022 Body	
38-0136	Spray Shank				
38-0161	Spray Face				
41-0087	Index "H"				
41-0088	Index "C"				
42-0094	Gooseneck				
45-0034	Seat Washer				
45-0071	Fibre Washer				
45-0083	Fibre Washar				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



INDUSTRIAL WASH-UP FITTING

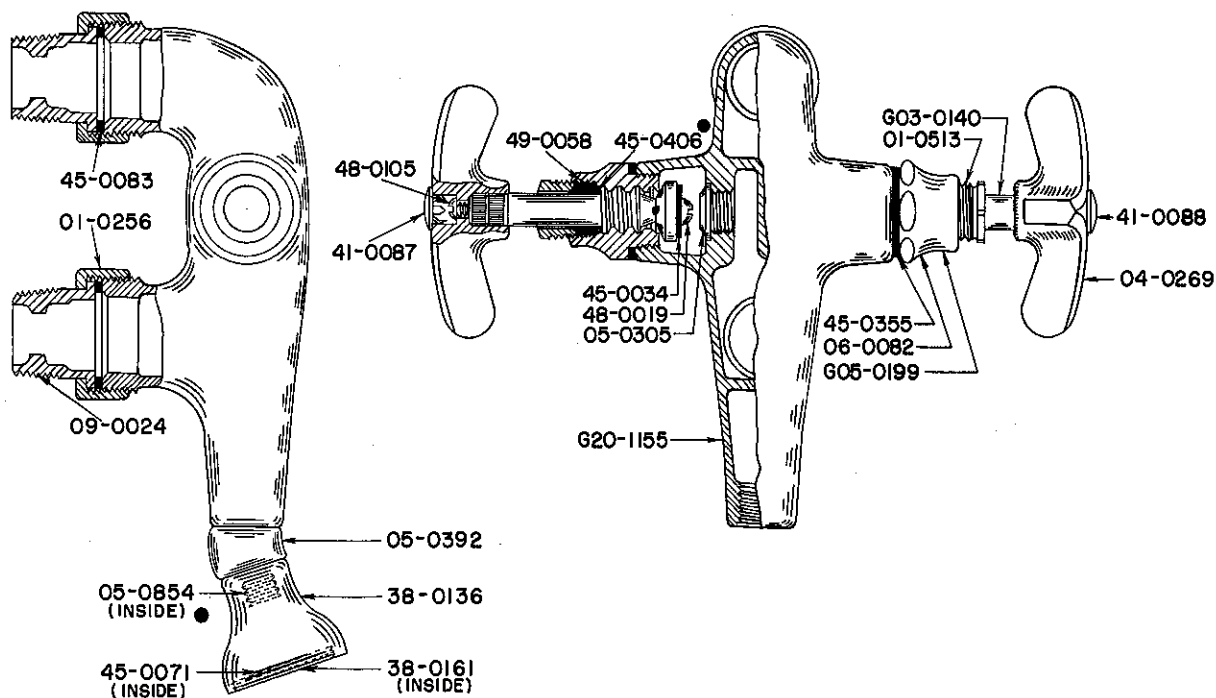


S-2120

S-2130

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0256	Coupling Nut		48-0019	Seat Washer Screw	
01-0513	Packing Nut		48-0105	Handle Screw	
04-0269	Handle		49-0058	Packing	
05-0305	Seat		G03-0140	Spindle Assembly	
05-0392	20° Bushing			Consisting of G40-0002	
05-0854	Volume Control	● 05-1234		Disc Assembly &	
06-0082	Hub			03-0244 Spindle	
09-0024	Swivel		G05-0199	Mounting Assembly	
38-0136	Shank			Consisting of G03-0140	
38-0161	Face			Spindle Assembly,	
41-0087	"H" Index			01-0513 Packing Nut,	
41-0088	"C" Index			06-0082 Hub, 45-0179	
45-0034	Seat Washer			Brass Washer & 49-0058	
45-0071	Fibre Washer			Packing	
45-0083	Fibre Washer		G20-1155	Body & Seat Assembly	
45-0355	Hub Washer			Consisting of 05-0305 Seat	
45-0406 ●	Brass Washer	● 45-0179		& 65-0022 Body	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



EXPOSED INDUSTRIAL MIXOMETER VALVE



S-2200

S-2000

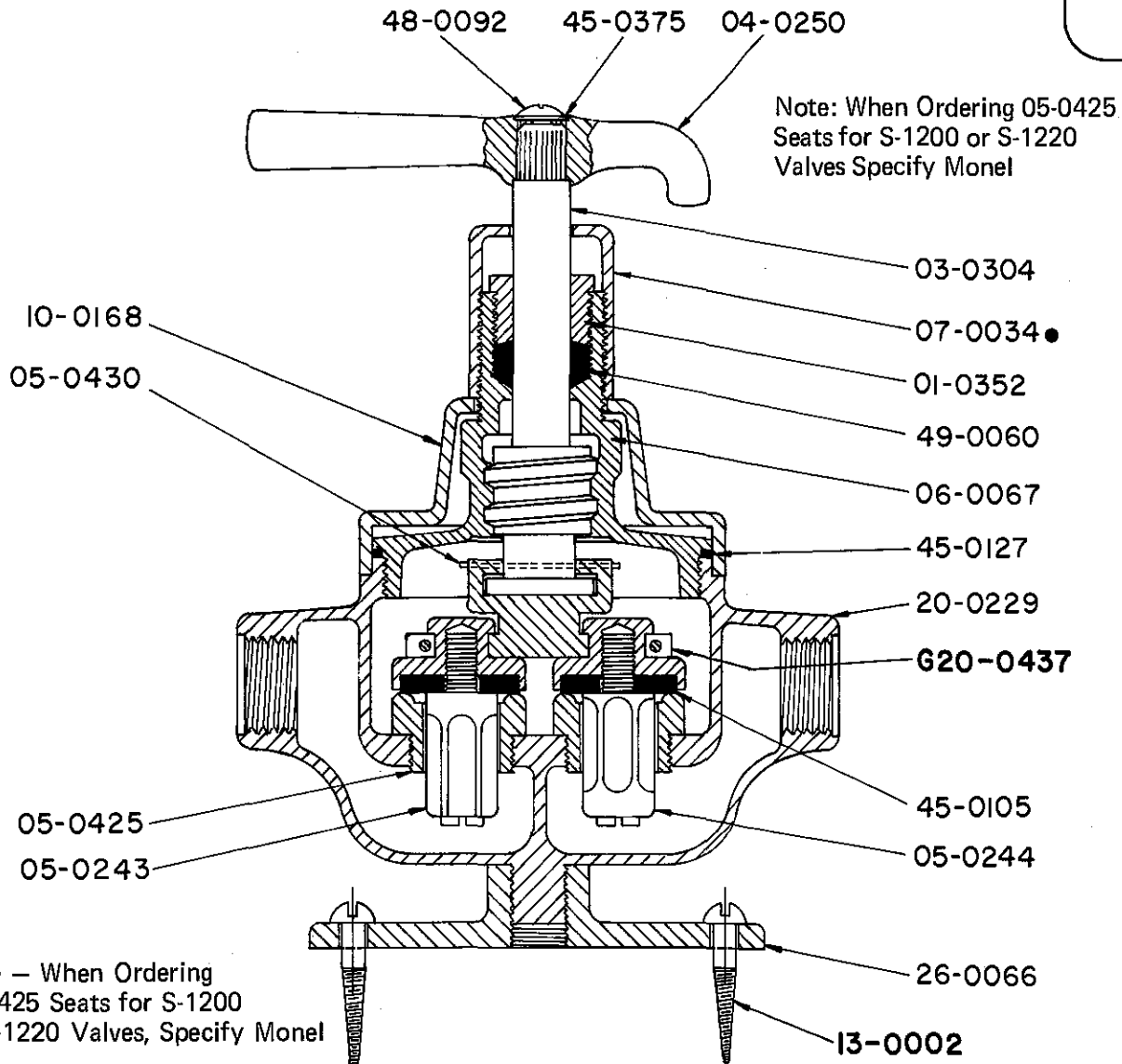
S-2210

S-1200

S-1220

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0352	Packing Nut		45-0375	Brass Washer	
03-0304	Spindle		48-0092	Handle Screw	
04-0250	Handle		49-0060	Packing	
05-0243	Hot Plunger		G20-0437	Plunger & Pin Assembly	
05-0244	Cold Plunger			Consisting of 05-0243 Hot	
05-0425	Seats			Plunger, 05-0244 Cold	
05-0430	Spindle Pin			Plunger, 05-0426 Hot	
06-0067	Hub			Washer Holder,	
07-0034 ●	Dome Shield	● 07-0021		05-0427 Cold Washer	
10-0168	Escutcheon			Holder, 05-0428	
20-0229	Body			Plunger Holder,	
26-0066	Flange			05-0429 Pins &	
45-0105	Seat Washer			45-0105 Seat Washers	
45-0127	Hub Washer				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



COMMANDER BUILT-IN MIXOMETER

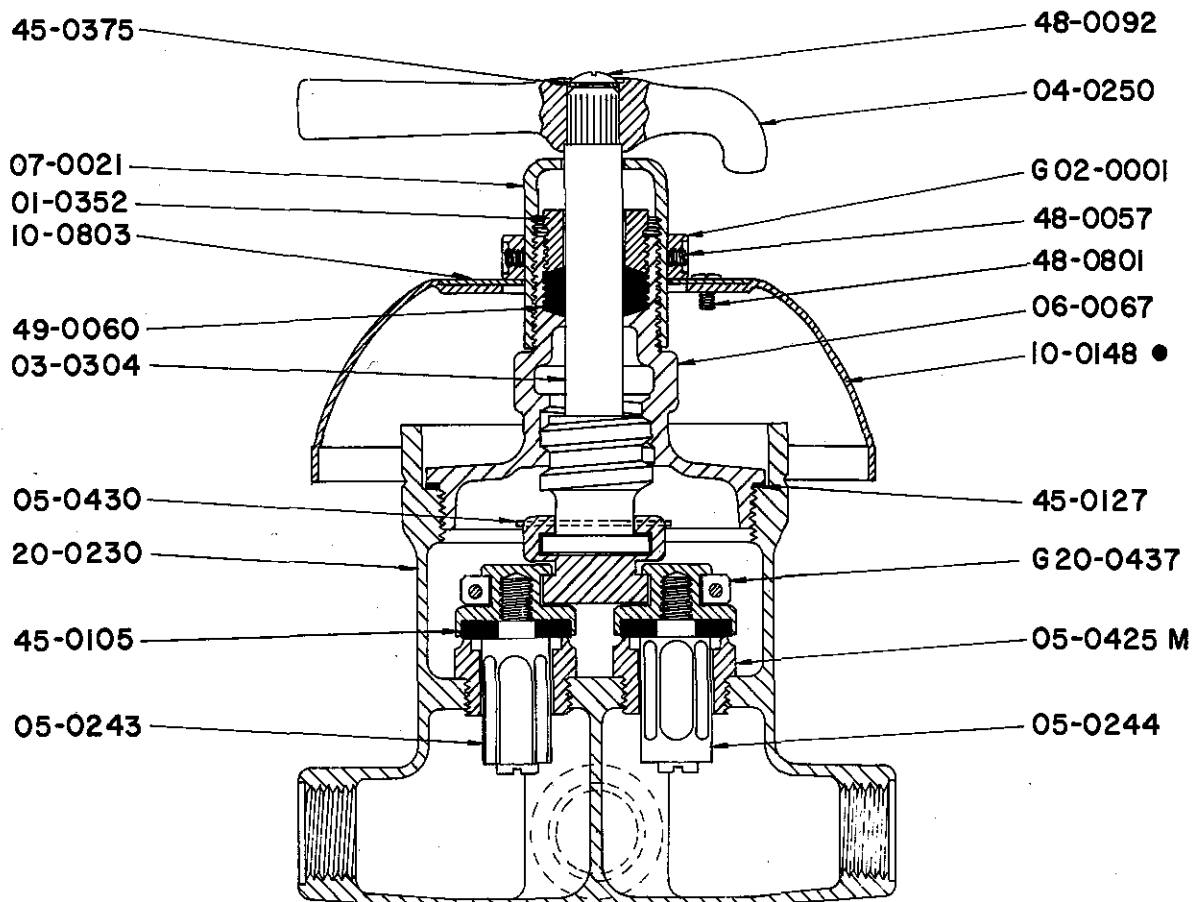


S-2230

S-1000
S-1010
S-1100
S-1105
S-1110
S-1115

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0352	Packing Nut		49-0060	Packing	
03-0304	Spindle		G02-0001	Collar, Pin & Set Screw Assembly Consisting of 02-0091 Collar, 51-0048 Pin & 48-0057 Set Screw	
04-0250	Handle				
05-0243	Hot Plunger		G10-0022	Escutcheon & Dial Plate Assembly Consisting of 10-0148 Escutcheon, 10-0803 Dial Plate & 48-0801 Screws	
05-0244	Cold Plunger				
05-0425-M	Monel Seat		G20-0437	Yoke Assembly Consisting of 05-0243 Hot Plunger, 05-0244 Cold Plunger, 05-0426 Hot Washer Holder, 05-0427 Cold Washer Holder, 05-0428 Plunger Holder, 05-0429 Monel Pins & 45-0105 Seat Washers	
05-0430	Monel Pin				
06-0067	Hub				
07-0021	Dome Cap				
10-0148 ●	Escutcheon	●G10-0022			
10-0803	Dial Plate				
20-0230	Body				
45-0105	Seat Washer				
45-0127	Hub Washer				
45-0375	Brass Washer				
48-0057	Set Screw				
48-0092	Handle Screw				
48-0801	Dial Screws				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



DIAMOND CONCEALED MIXOMETER VALVE

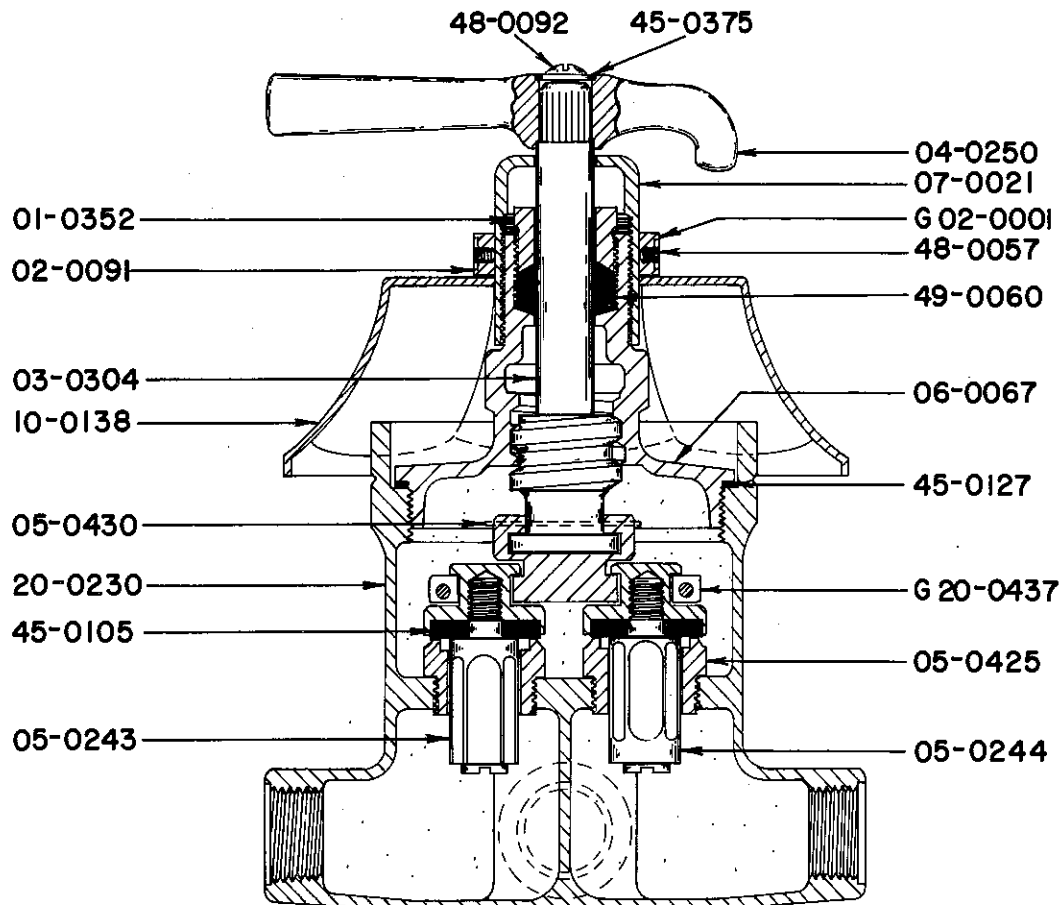


S-2232

S-1020
S-1025
S-1090

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0352	Packing Nut		48-0057	Set Screw	
02-0091	Collar		48-0092	Handle Screw	
03-0304	Spindle		49-0060	Packing	
04-0250	Handle		G02-0001	Collar, Pin & Set Screw Assembly Consisting of 02-0091 Collar, 51-0048 Pin & 48-0057 Set Screw	
05-0243	Hot Plunger			Yoke Assembly Consisting of 05-0243 Hot Plunger, 05-0244 Cold Plunger, 05-0426 Hot Washer Holder, 05-0427 Cold Washer Holder, 05-0428 Plunger Holder, 05-0429 Monel Pins & 45-0105 Seat Washer	
05-0244	Cold Plunger				
05-0425	Seat				
05-0430	Monel Pin				
06-0067	Hub				
07-0021	Dome Cap				
10-0138	Escutcheon				
20-0230	Body				
45-0105	Seat Washer				
45-0127	Hub Washer				
45-0375	Brass Washer				

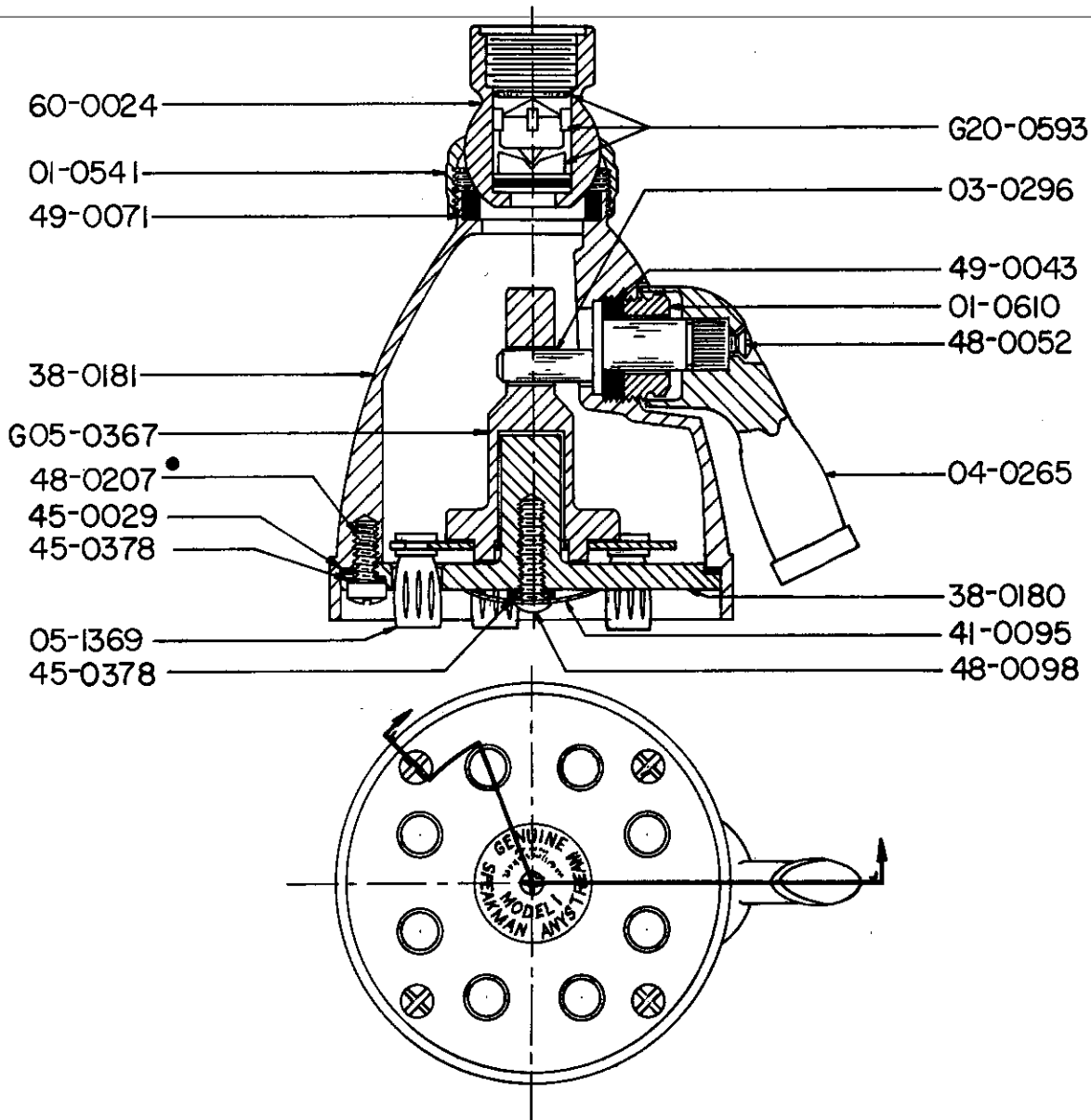
● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



NO. 1 ANYSTREAM SHOWERHEAD WITH AUTOFLO, LEXAN PLUNGERS AND LEVER HANDLE



S-2240
No 1
(S-2241)



● **IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER**

Part or Group No.	Description	Replacement (Part or Group)
01-0541	Ball Joint Nut	
01-0610	Packing Nut	
03-0296	Spindle	
04-0265	Handle	
05-1369	Plungers	
38-0180	Faceplate	
38-0181	Shank	
41-0095	Index	
45-0029	Rubber Washer	
45-0378	Fibre Washer	

Part or Group No.	Description	Replacement (Part or Group)
48-0052	Handle Screw	
48-0098	Index Screw	
48-0207	● Face Plate Screw	● 48-0098
49-0043	Packing	
49-0071	Ball Joint Packing	
60-0024	Ball	
G05-0367	Plunger Holder Consisting of 05-1440 Disc, 05-1439 Holder & 51-0054 Rivets	
G20-0593	4½ GPM Autoflo Unit	

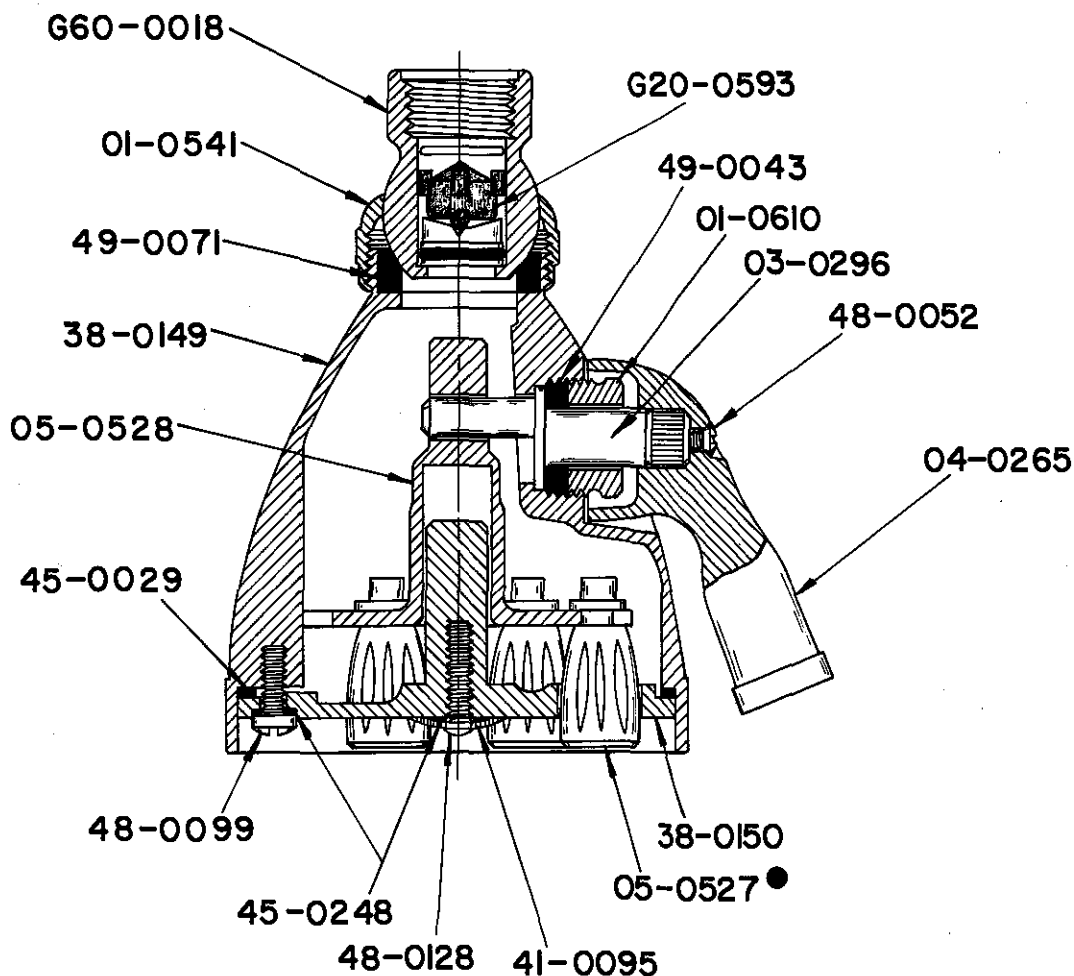
No. 1 ANYSTREAM SHOWER HEAD WITH AUTOFLO AND METAL PLUNGERS



S-2240
No 1

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0541	Coupling Nut		45-0248	Fibre Washer	
01-0610	Packing Nut		48-0052	Handle Screw	
03-0296	Spindle		48-0099	Screw	
04-0265	Handle		48-0128	Index Screw	
05-0527 ●	Plungers	● 05-1496	49-0043	Pecking	
05-0528	Plunger Holder		49-0071	Ball Joint Pecking	
38-0149	Shank		G20-0593	4½ G.P.M. Autoflo Unit	
38-0150	Face		G60-0018	Ball & Autoflo Assembly	
41-0095	Index			Consisting of G20-0593	
45-0029	Rubber Washer			Autoflo & 60-0024 Ball	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



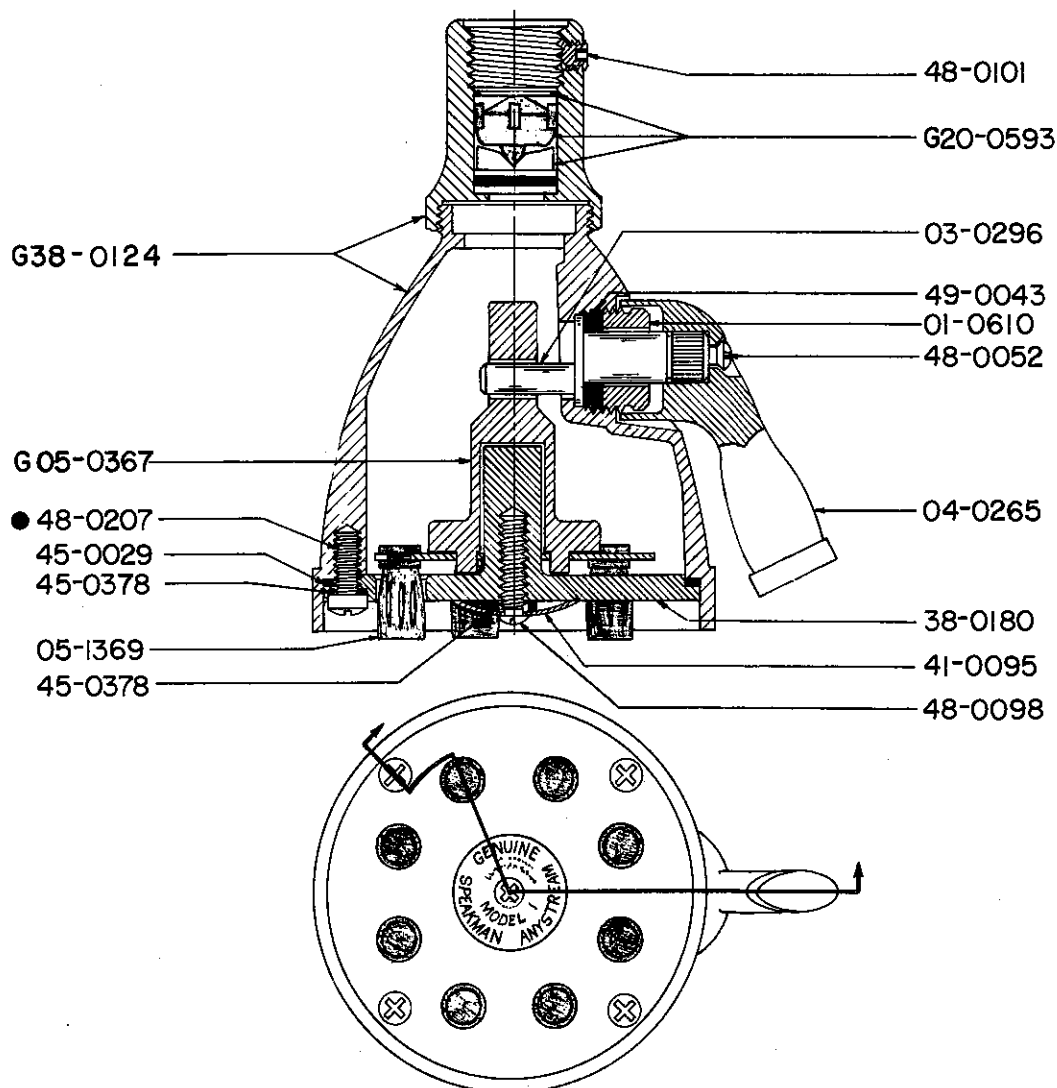
No. 1 ANYSTREAM SHOWERHEAD RIGID CONNECTION WITH AUTOFLO AND LEXAN PLUNGERS



S-2240
No 1
RIGID
(S-2241-R)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0610	Packing Nut		48-0207 ●	Machine Screw	48-0098
03-0296	Spindle		49-0043	Packing	
04-0265	Handle		G05-0367	Plunger Holder Assembly Consisting of 05-1439 Plunger Holder Body, 05-1440 Plunger Holder Disc & 51-0054 Rivets	
05-1369	Lexan Plungers		G20-0593	4½ GPM Autoflo Unit	
38-0180	Face		G38-0124	Shank & Connection Assembly Consisting of 05-1209 Connection & 38-0181 Shank	
41-0095	Index				
45-0029	Rubber Washer				
45-0378	Fibre Washer				
48-0052	Handle Screw				
48-0098	Index Screw				
48-0101	Set Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



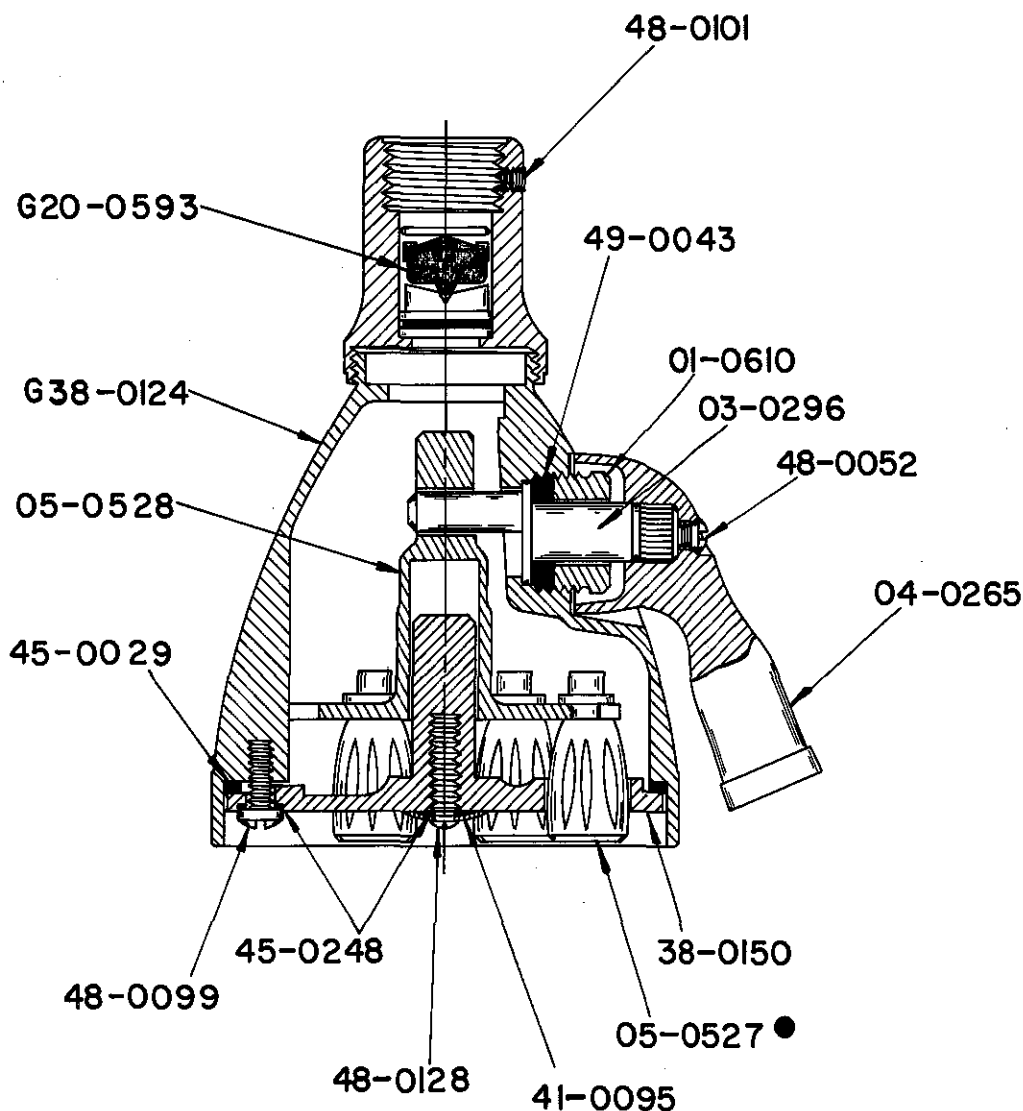
No. 1 ANYSTREAM SHOWERHEAD RIGID CONNECTION WITH AUTOFLO AND METAL PLUNGERS



S-2240
No 1-R
RIGID

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0610	Packing Nut		48-0099	Screw	
03-0296	Spindle		48-0101	Set Screw	
04-0265	Handle		48-0128	Index Screw	
05-0527 ●	Plungers	● 05-1496	49-0043	Packing	
05-0528	Plunger Holder		G20-0593	4 1/2 G.P.M. Autoflo Unit	
38-0150	Face		G38-0124	Shank with Connector Assembly Consisting of	
41-0095	Index			05-1209 Connector &	
45-0029	Rubber Washer			38-0149 Shank	
45-0248	Fibre Washer				
48-0052	Handle Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



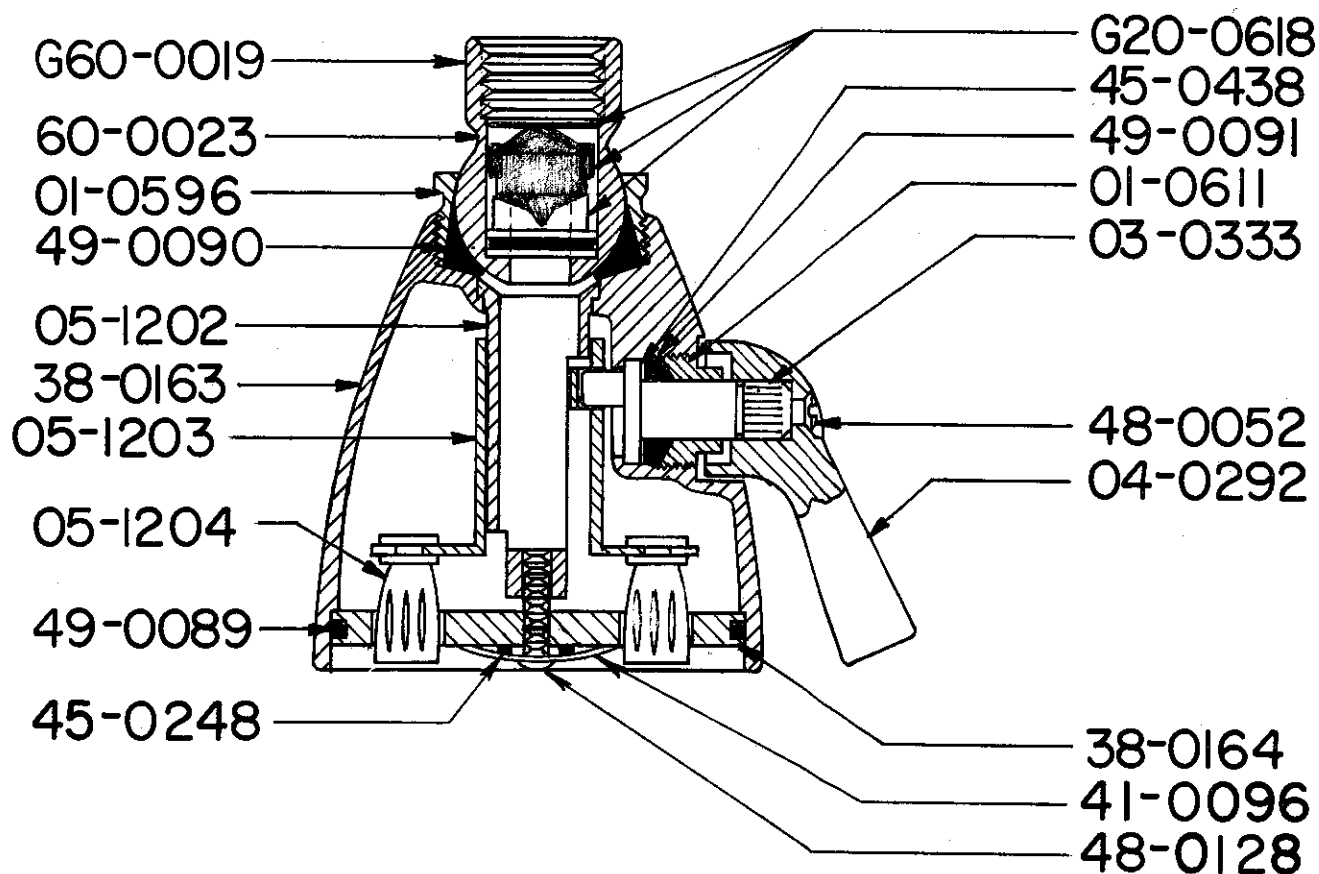
No. 2 ANYSTREAM SHOWER HEAD WITH AUTOFLO, METAL PLUNGERS AND LEVER HANDLE



**S-2240
No2**

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0596	Ball Joint Nut		45-0438	Brass Washer	
01-0611	Packing Nut		48-0052	Handle Screw	
03-0333	Spindle		48-0128	Index Screw	
04-0292	Handle		49-0089	"O" Ring	
05-1202	Guide		49-0090	Ball Joint Packing	
05-1203	Plunger Holder		49-0091	Packing	
05-1204	Plungers		60-0023	Ball	
38-0163	Shank		G20-0618	3½ G.P.M. Autoflo	
38-0164	Faceplate		G60-0019	Ball & Autoflo Assembly Consisting of G20-0618 Autoflo Unit & 60-0023 Ball	
41-0096	Index				
45-0248	Fibre Washer				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



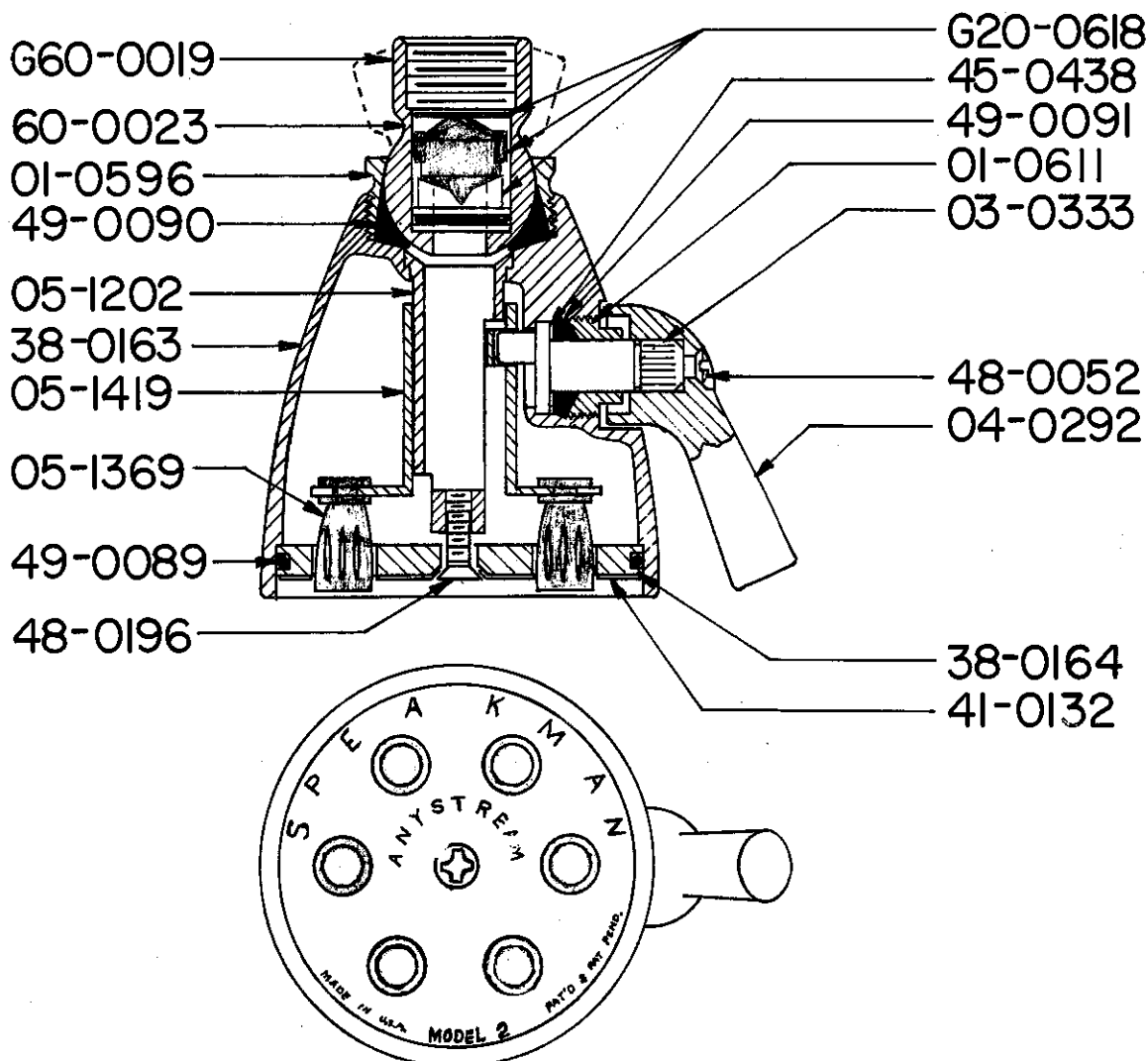
NO. 2 ANYSTREAM SHOWER HEAD WITH AUTOFLO, LEXAN PLUNGERS AND LEVER HANDLE



S-2240
No 2

Part or Group No.	Description	Replacement (Part or Group)
01-0596	Ball Joint Nut	
01-0611	Packing Nut	
03-0333	Spindle	
04-0292	Handle	
05-1202	Guide	
05-1369	Lexan Plungers	
05-1419	Plunger Holder	
38-0163	Shank	
38-0164	Faceplate	
41-0132	Index	
45-0438	Washer	
48-0052	Screw	
48-0196	Index Screw	
49-0089	"O" Ring	
49-0090	Packing	
49-0091	Packing	
60-0023	Ball	
G20-0618	3½ GPM Autoflo Unit	
G60-0019	Ball & Autoflo Assembly Consisting of 60-0023 Ball & G20-0618 Autoflo Unit	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



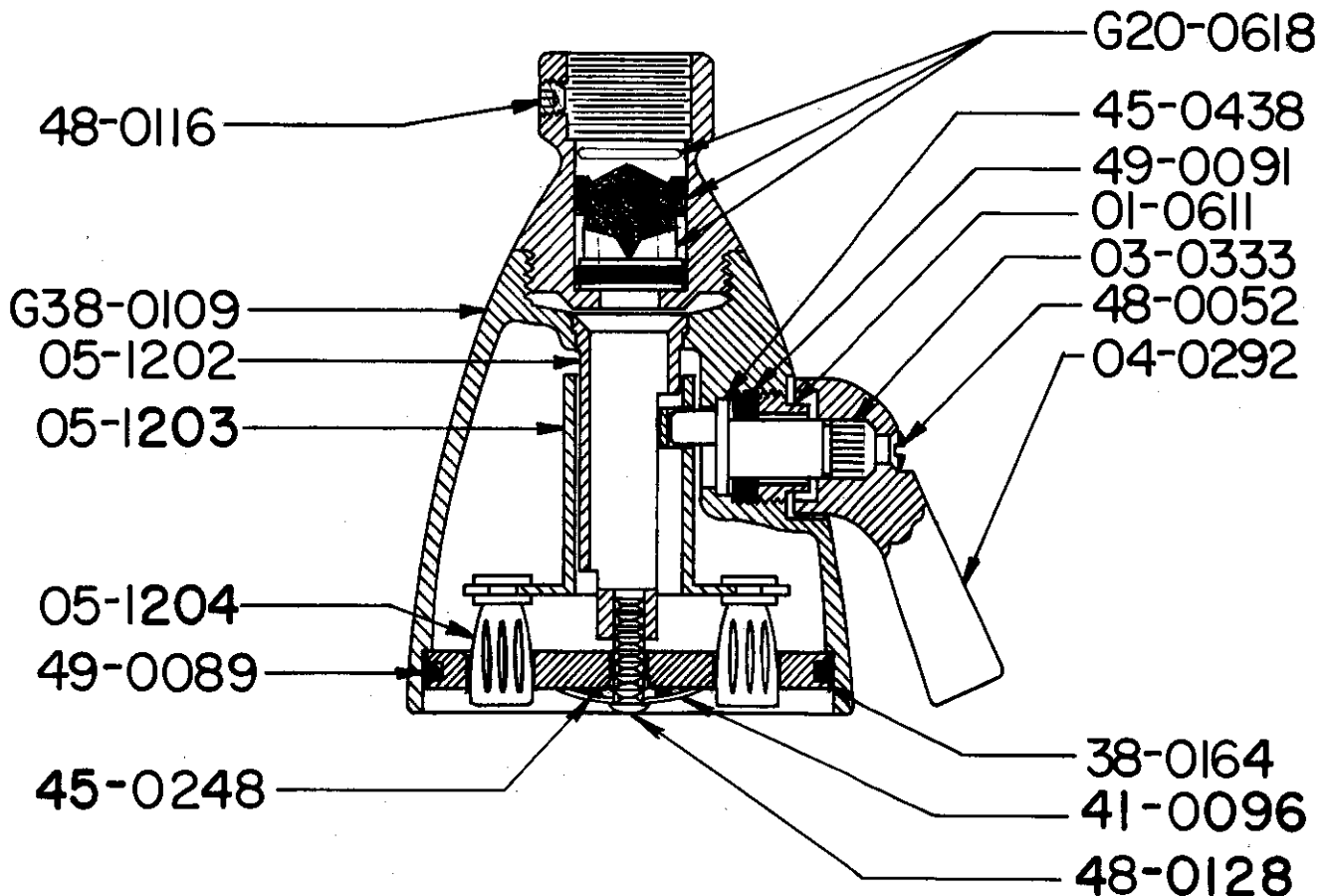
No. 2 ANYSTREAM SHOWER HEAD RIGID CONNECTION WITH AUTOFLO, METAL PLUNGERS AND LEVER HANDLE



S-2240
NO2-R
RIGID

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0611	Packing Nut		48-0128	Index Screw	
03-0333	Spindle		49-0089	"O" Ring	
04-0292	Handle		49-0091	Packing	
05-1202	Guide		G20-0618	3½ GPM Autoflo Unit	
05-1203	Plunger Holder		G38-0109	Rigid Shank Assembly	
05-1204	Plungers			Consisting of G20-0618	
38-0164	Faceplate			Autoflo Unit, 05-1211	
41-0096	Index			Connector & 05-1202	
45-0248	Fibre Washer			Guide	
45-0438	Brass Washer		NOTE — This group does not include		
48-0052	Handle Screw		48-0116 Screw		
48-0116	Set Screw				

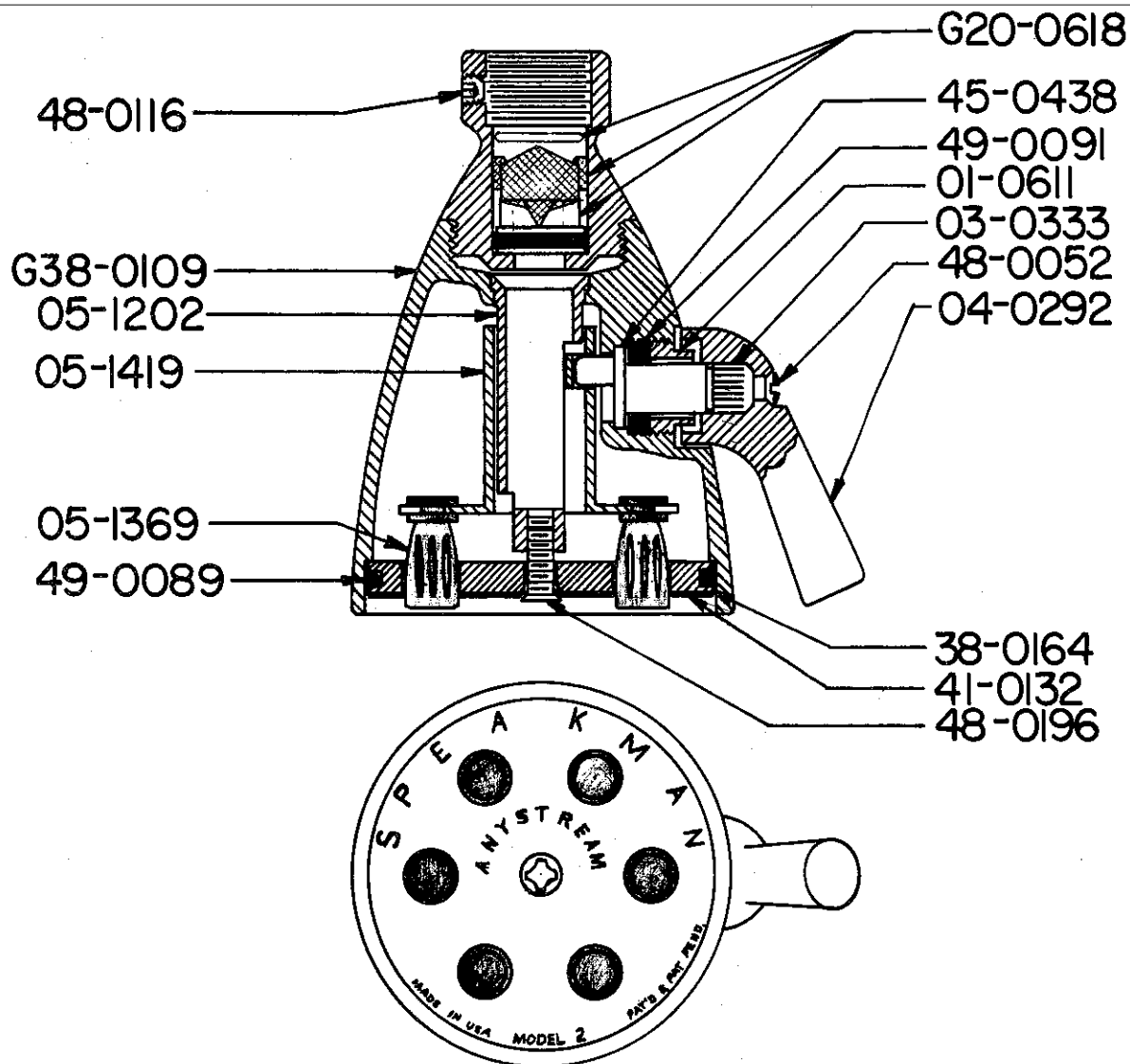
● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



**NO. 2 ANYSTREAM RIGID SHOWERHEAD WITH AUTOFLO,
LEXAN PLUNGERS AND LEVER HANDLE**



**S-2240
No 2
RIGID**



● **IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER**

Part or Group No.	Description	Replacement (Part or Group)
01-0611	Packing Nut	
03-0333	Spindle	
04-0292	Handle	
05-1202	Guide	
05-1369	Lexan Plungers	
05-1419	Plunger Holder	
38-0164	Faceplate	
41-0132	Index	
45-0438	Washer	
48-0052	Machine Screw	
48-0116	Set Screw	

Part or Group No.	Description	Replacement (Part or Group)
48-0196	Index Screw	
49-0089	"O" Ring	
49-0091	Packing	
G20-0618	3/4 GPM Autoflo Unit	
G38-0109	Rigid Shank Assembly Consisting of 05-1211 Connector, 38-0163 Shank & 05-1202 Guide. Note — This Group does not include 48-0116 Screw	

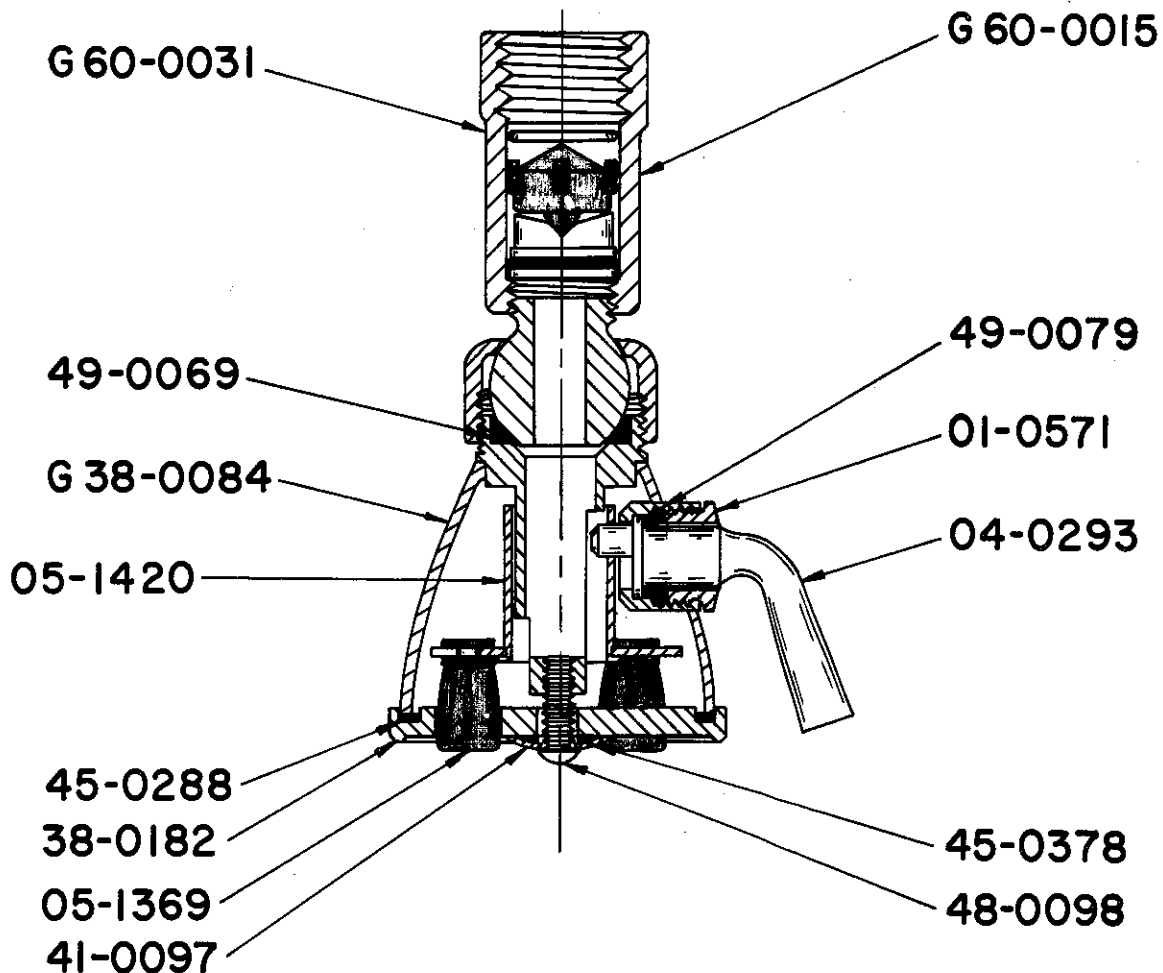
No. 3 ANYSTREAM SHOWER HEAD WITH BALL JOINT, AUTOFLO AND LEXAN PLUNGERS



**S-2240
Nº3**

Part or Group No.	Description	Replacement (Part or Group)
01-0571	Packing Nut	
04-0293	Handle	
05-1369	Lexan Plungers	
05-1420	Plunger Holder	
38-0182	Face	
41-0097	Index	
45-0288	Rubber Washer	
45-0378	Fibre Washer	
48-0098	Index Screw	
49-0069	Ball Joint Packing	
49-0079	Packing	
G38-0084	Shank Assembly Consisting of 05-1108 Handle Bushing, 05-1110 Spud & 38-0165 Shank	
G60-0015	Ball Joint & Auto-Flo Assembly Consisting of G20-0594 2½ G.P.M. Auto-Flo Unit & G60-0031 Ball Joint Assembly	
G60-0031	Ball Joint Assembly Consisting of 01-0598 Coupling Nut, 05-1208 Socket & 60-0011 Ball	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



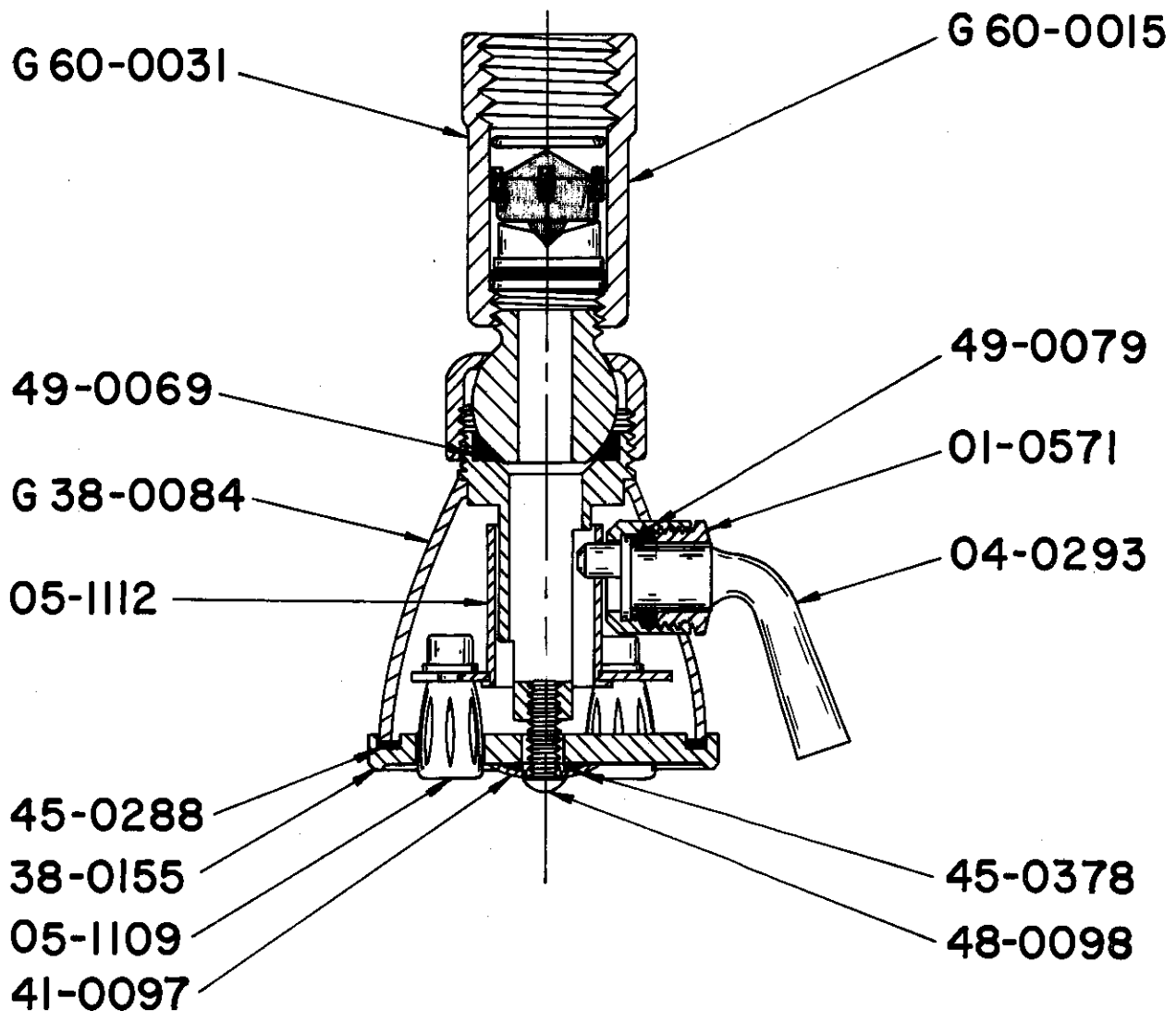
No. 3 ANYSTREAM SHOWERHEAD WITH AUTOFLO, METAL PLUNGERS AND LEVER HANDLES



**S-2240
No 3**

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0571	Packing Nut		G38-0084	Shank Assembly Consisting of 38-0165 Shank, 05-1110 Spud & 05-1108 Handle Bushing	
04-0293	Handle		G60-0031	Ball Joint Assembly Consisting of 60-0011 Ball, 05-1208 Socket & 01-0598 Coupling Nut	
05-1109	Plungers		G60-0015	Ball Joint & Auto-Flo Assembly Consisting of G60-0031 Ball Joint Assembly & G20-0594 2½ G.P.M. Auto-Flo Unit	
05-1112	Plunger Holder				
38-0155	Face				
41-0097	Index				
45-0288	Rubber Washer				
45-0378	Fibre Washer				
48-0098	Index Screw				
49-0089	Ball Joint Packing				
49-0079	Packing				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



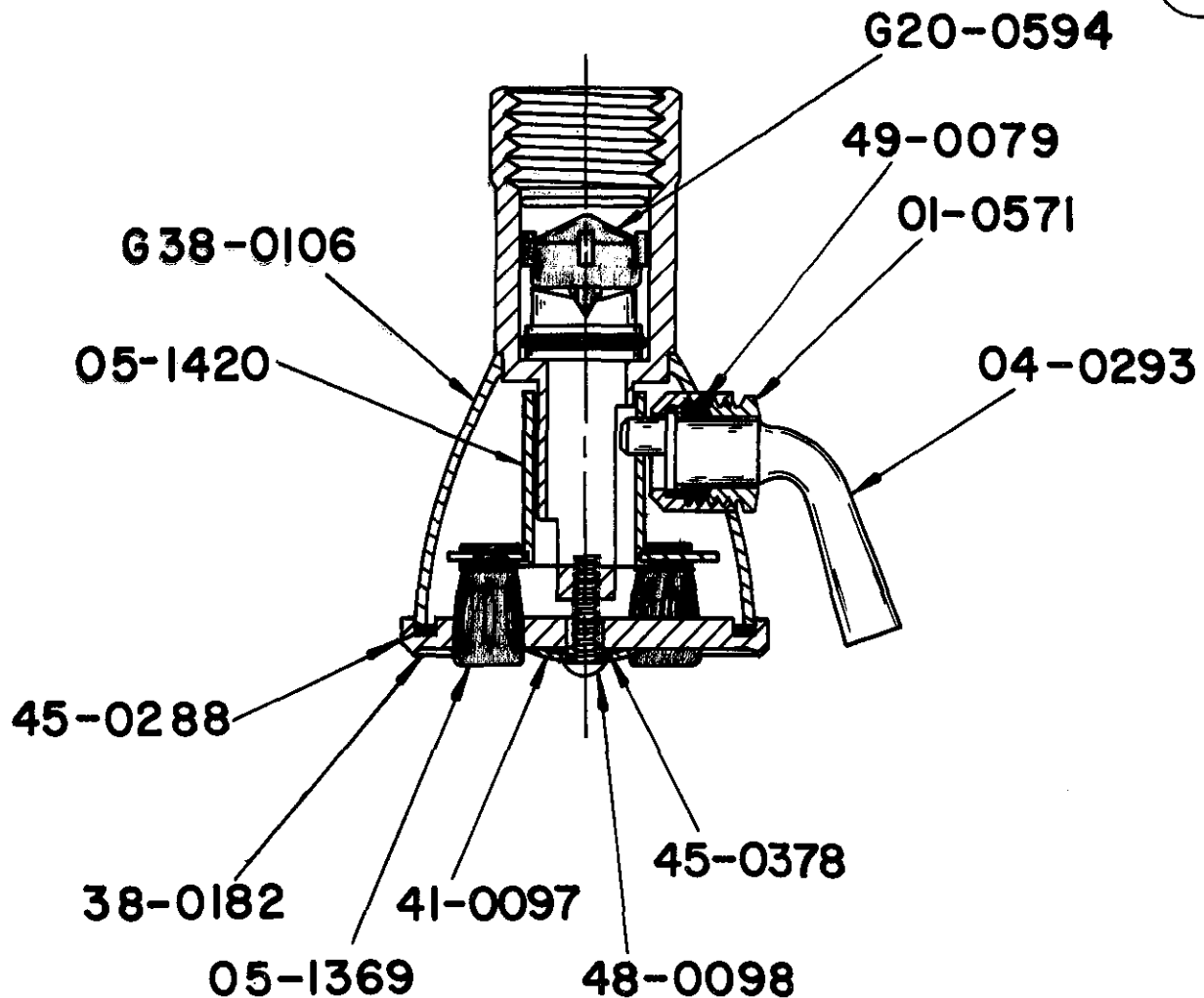
No. 3 ANYSTREAM SHOWER HEAD WITH METAL RIGID CONNECTION, AUTOFLO AND LEXAN PLUNGERS



**S-2240-R
No 3
RIGID**

Part or Group No.	Description	Replacement (Part or Group)
01-0571	Packing Nut	
04-0293	Handle	
05-1369	Lexan Plungers	
05-1420	Plunger Holder	
38-0182	Face	
41-0097	Index	
45-0288	Rubber Washer	
45-0378	Fibre Washer	
48-0098	Screw	
49-0079	Packing	
G38-0106	Shank Assembly Consisting of 05-1108 Handle Bushing, 05-1237 Inlet Spud, & 38-0165 Shank	
G20-0594	2½ G.P.M. Auto-Flo Unit	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



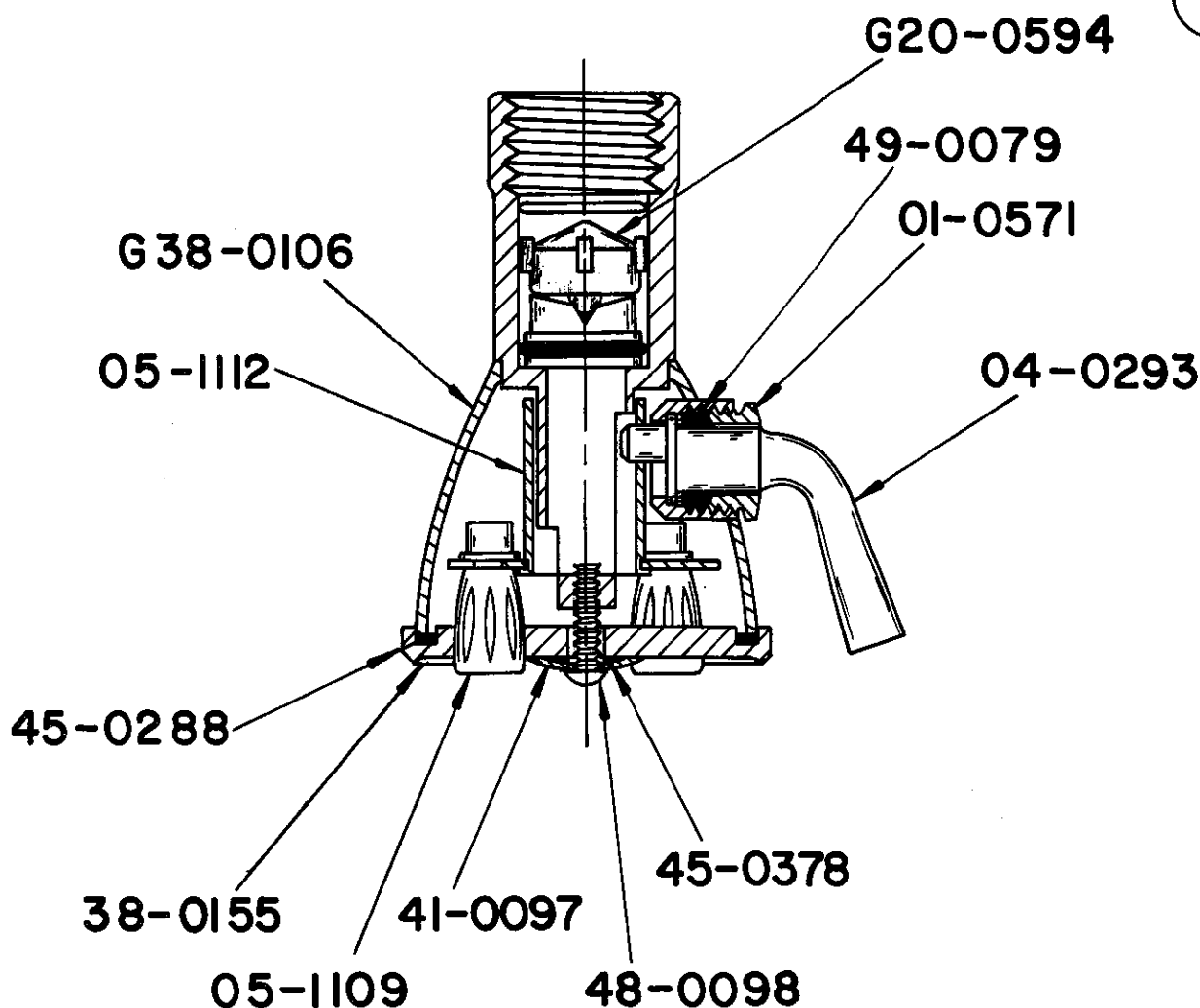
No. 3 ANYSTREAM SHOWERHEAD RIGID CONNECTION WITH AUTOFLO, METAL PLUNGERS AND LEVER HANDLE



S-2240
NO 3-R
RIGID

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0571	Packing Nut		48-0098	Index Screw	
04-0293	Handle		49-0079	Pecking	
05-1109	Plunger		G38-0106	Shank Assembly Consisting of 38-0165 Shank, 05-1237 Inlet Spud, 05-1108 Handle	
05-1112	Plunger Holder			Bushing	
38-0155	Face		G20-0594	2½ G.P.M. Auto-flo Unit	
41-0097	Index				
45-0288	Rubber Washer				
45-0378	Fibre Washer				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



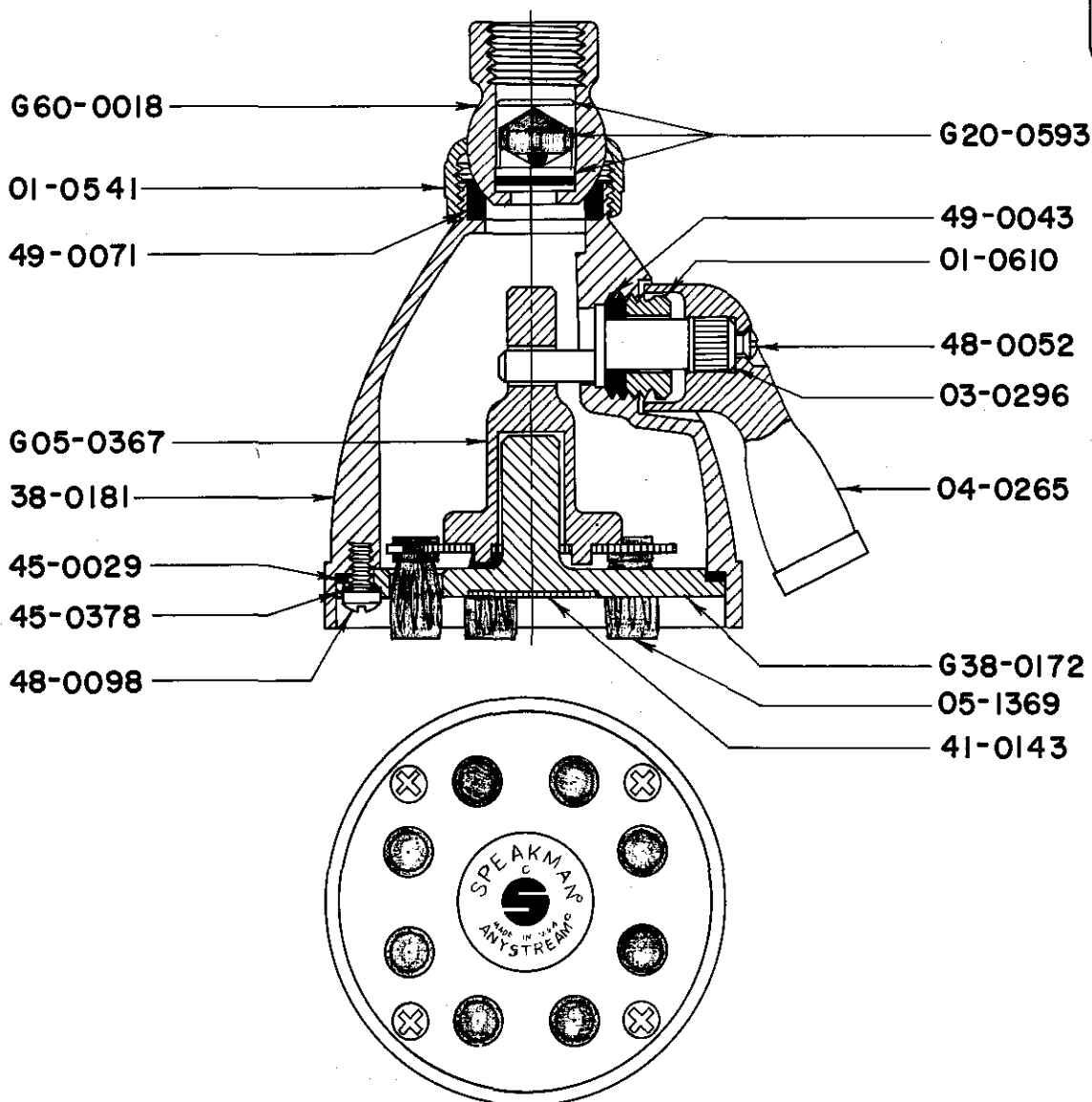
No. 1 ANYSTREAM SHOWER HEAD WITH AUTOFLO, LEXAN PLUNGERS AND MYLAR INDEX



S-2241

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0541	Ball Joint		G05-0367	Plunger Holder Assembly Consisting of 05-1439 Plunger Holder Body, 05-1440 Plungers Holder Disc, & 51-0054 Rivets	
01-0610	Packing Nut		G20-0593	4½ G.P.M. Autoflo Unit	
03-0296	Spindle		G38-0172	Faceplate & Mylar Index Consisting of 38-0198 Faceplate & 41-0143 Mylar Index	
04-0265	Handle		G60-0018	Ball & Autoflo Assembly Consisting of G20-0593 Autoflo & 60-0024 Ball	
05-1369	Lexan Plungers				
38-0181	Shank				
41-0143	Mylar Index				
45-0029	Rubber Washer				
45-0378	Fibre Washer				
48-0052	Handle Screw				
48-0098	Machine Screw				
49-0043	Packing				
49-0071	Ball Joint Packing				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



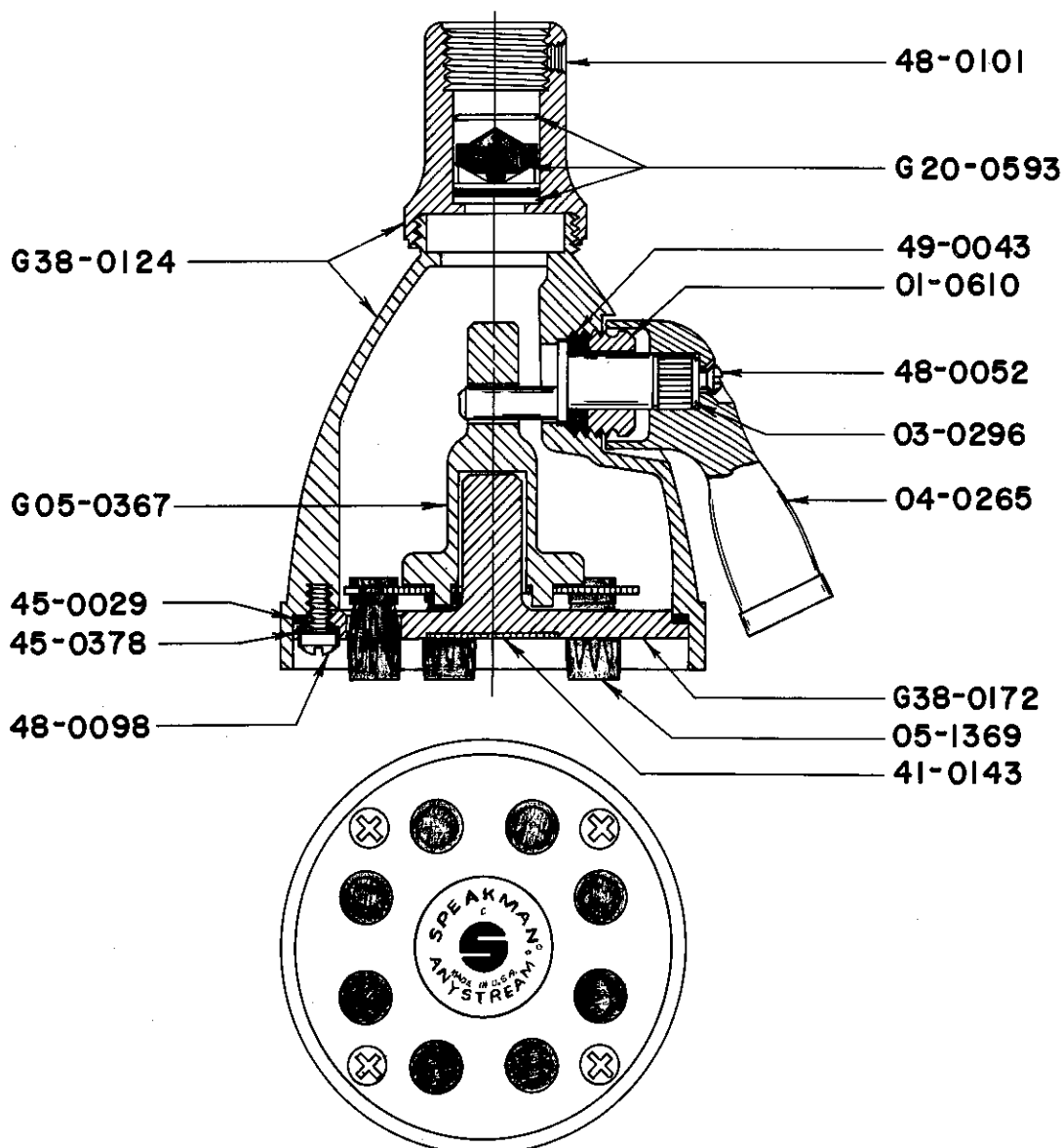
No. 1 ANYSTREAM SHOWER HEAD RIGID CONNECTION WITH AUTOFLO, LEXAN PLUNGERS AND MYLAR INDEX



**S-2241-R
RIGID**

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0610	Packing Nut			Plunger Holder Body,	
03-0296	Spindle			05-1440 Plunger Holder	
04-0265	Handle			Disc, & 51-0054 Rivets	
05-1369	Lexan Plungers		G20-0593	4½ G.P.M. Autoflo Unit	
41-0143	Mylar Index		G38-0124	Shank & Connection	
45-0029	Rubber Washer			Assembly Consisting of	
45-0378	Fibre Washer			05-1209 Connection &	
48-0052	Handle Screw			38-0181 Shank	
48-0098	Machine Screw		G38-0172	Faceplate & Mylar Index	
48-0101	Set Screw			Consisting of 38-0198	
49-0043	Packing			Faceplate & 41-0143 Mylar	
G05-0367	Plunger Holder Assembly			Index	
	Consisting of 05-1439				

● IMPORTANT – WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



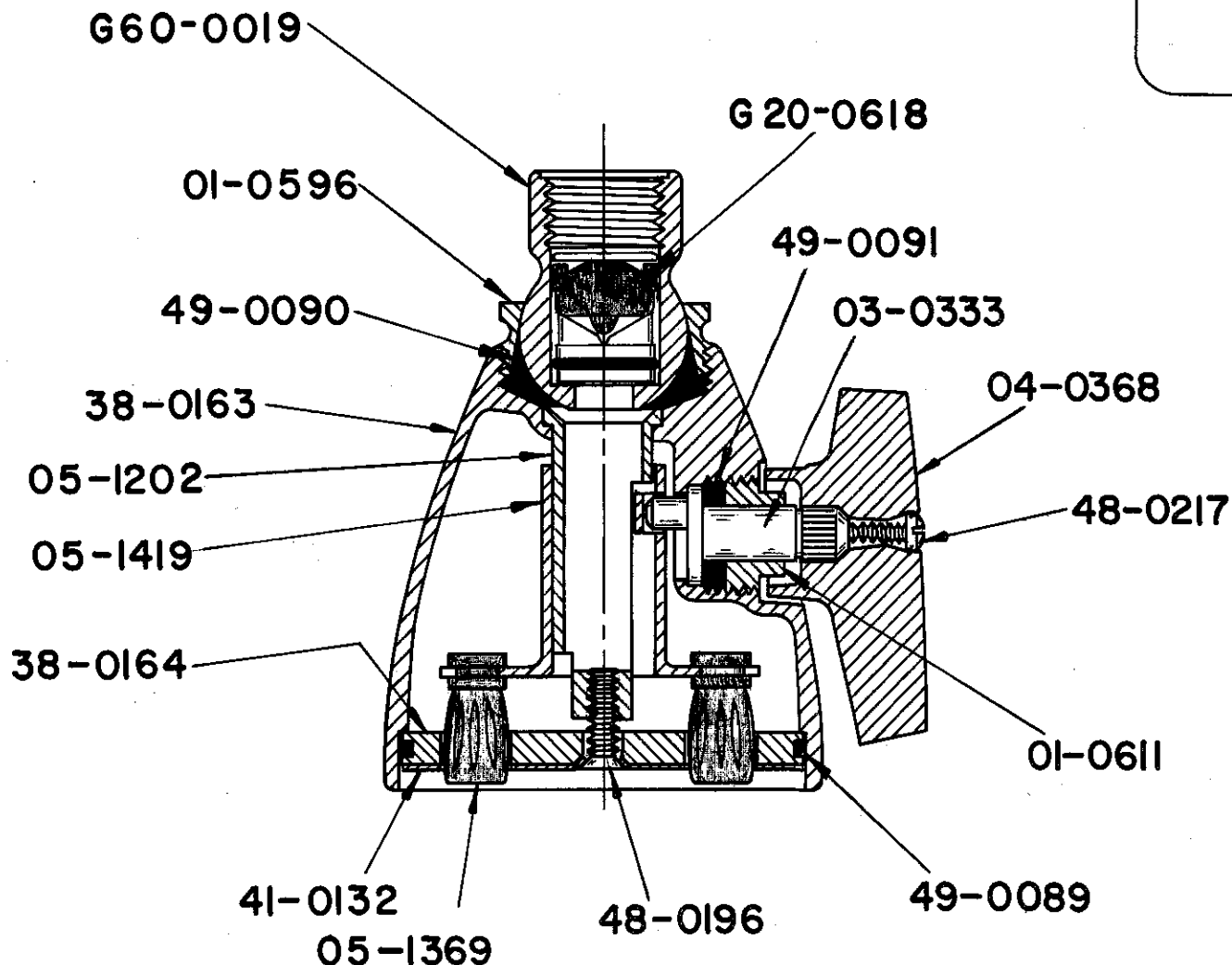
No. 2 ANYSTREAM SHOWER HEAD WITH AUTOFLO, LEXAN PLUNGERS AND TEE HANDLE



S-2242

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0596	Ball Joint Nut		48-0196	Index Screw	
01-0611	Packing Nut		48-0217	Handle Screw	
03-0333	Spindle		49-0089	"O" Ring	
04-0368	Handle		49-0090	Packing	
05-1202	Plunger Holder Guide		49-0091	Packing	
05-1369	Lexan Plungers		G20-0618	3½ GPM Autoflo Unit	
05-1419	Plunger Holder		G60-0019	Ball & Autoflo Assembly Consisting of G20-0618 Autoflo Unit & 60-0023 Ball	
38-0163	Shank				
38-0164	Face				
41-0132	Index				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



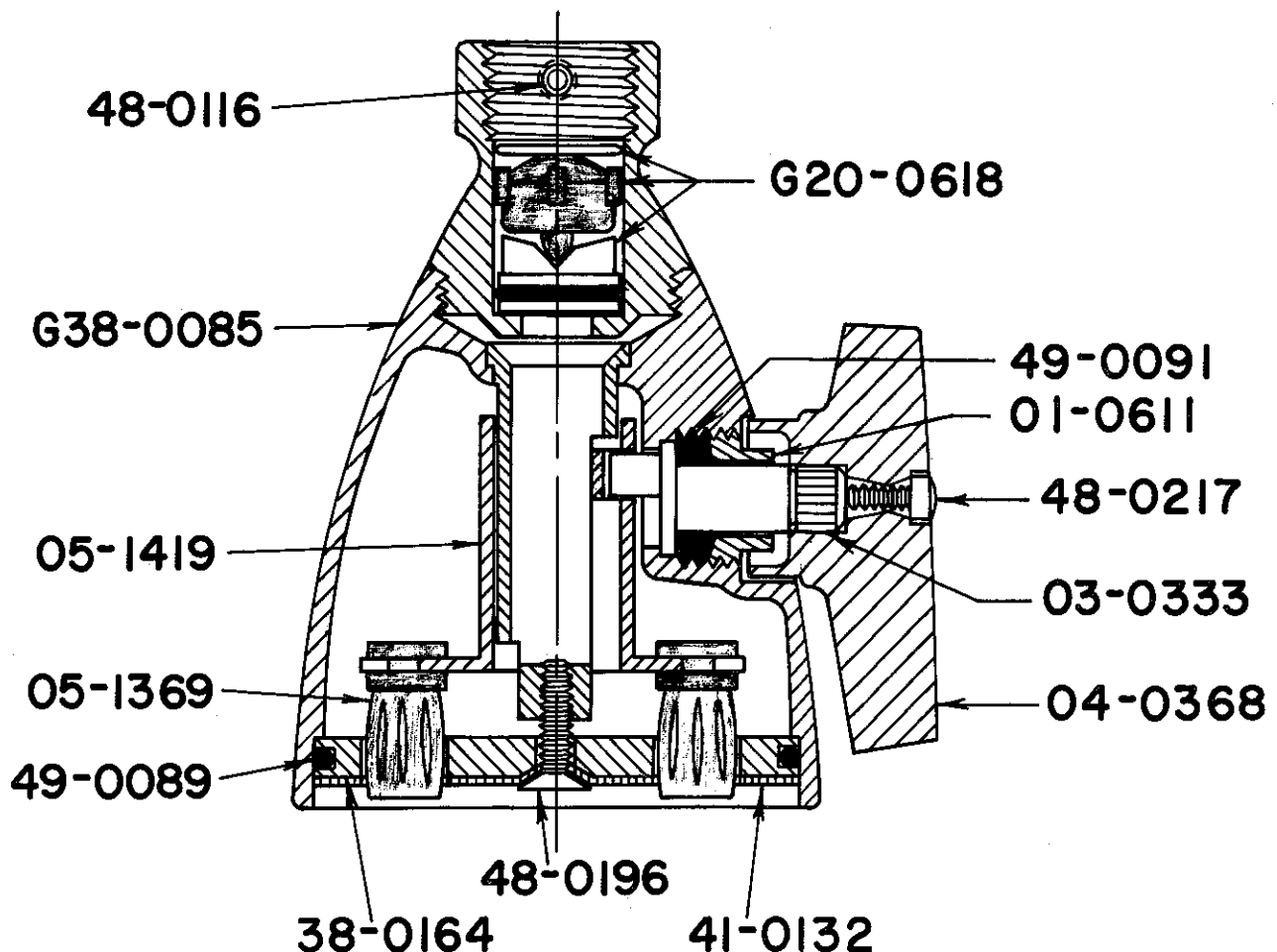
No. 2 ANYSTREAM SHOWER HEAD WITH RIGID CONNECTION, AUTOFLO, LEXAN PLUNGERS AND TEE HANDLE



**S-2242-R
RIGID**

Part or Group No.	Description	Replacement (Part or Group)
01-0611	Packing Nut	
03-0333	Spindle	
04-0368	Handle	
05-1369	Lexan Plunger	
05-1419	Plunger Holder	
38-0164	Face	
41-0132	Index	
48-0116	Set Screw	
48-0196	Screw	
48-0217	Handle Screw	
49-0089	"O" Ring	
49-0091	Packing	
G20-0618	3½ G.P.M. Autoflo Unit	
G38-0085	Shank Assembly Consisting of 05-1202 Guide, 05-1211 Rigid Connection & 38-0163 Shank	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



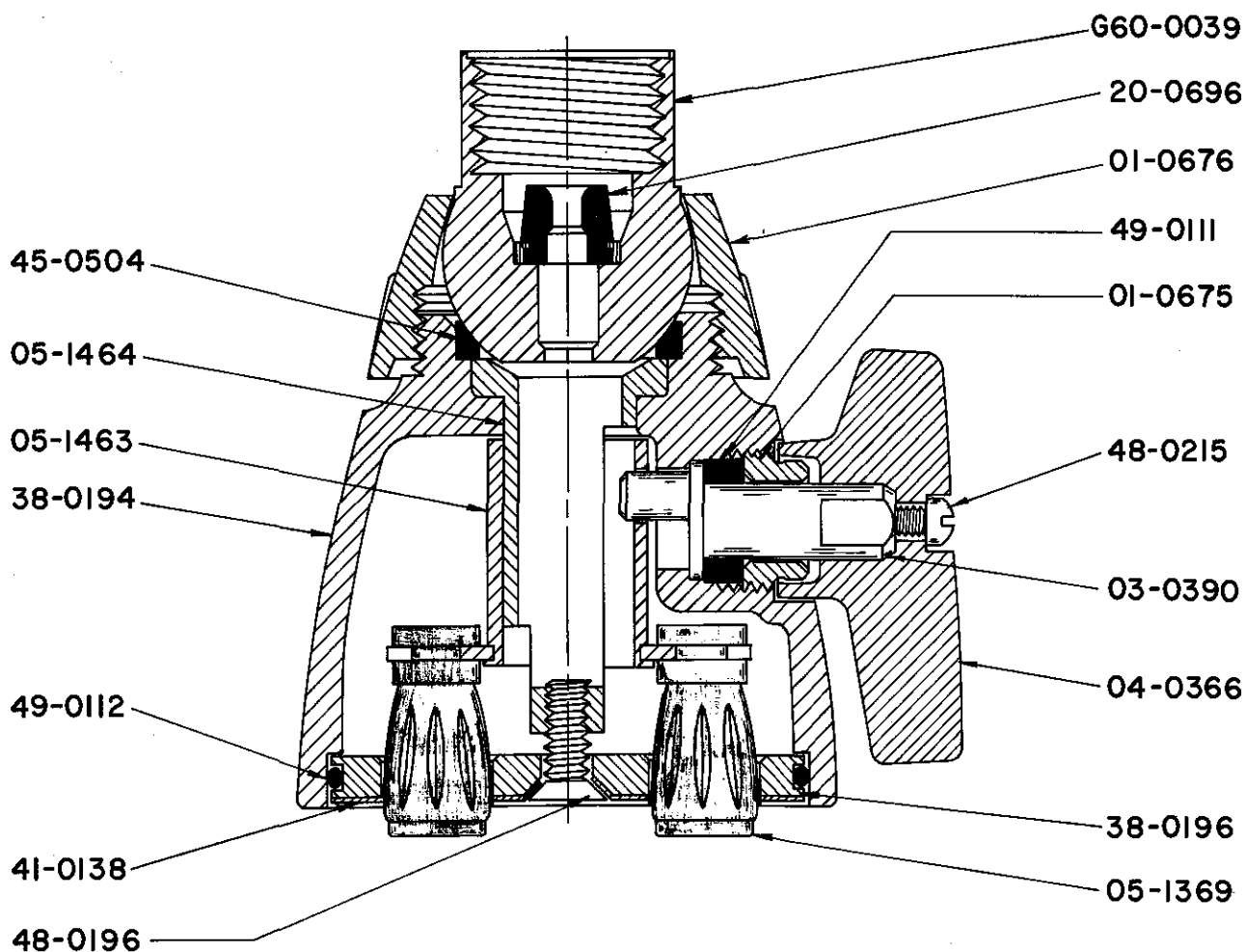
No. 3 ANYSTREAM SHOWERHEAD RIGID CONNECTION WITH AUTOFLO, LEXAN PLUNGERS AND TEE HANDLES



**S-2243-R
RIGID**

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0675	Packing Nut		41-0138	Index	
01-0676	Coupling Nut		45-0504	Washer	
03-0390	Spindle		48-0196	Screw	
04-0366	Handle		48-0215	Screw	
05-1463	Plunger Holder		49-0111	Packing	
05-1464	Plunger Holder Guide		49-0112	"O" Ring	
05-1369	Lexan Plunger		G60-0039	Ball & Auto Flo Assembly Consisting of 02-0126 Collar, 20-0696 2½ GPM Flow Control & 60-0037 Ball	
20-0696	2.5 G.P.M. Flow Control				
38-0194	Shank Body				
38-0196	Face Plate				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



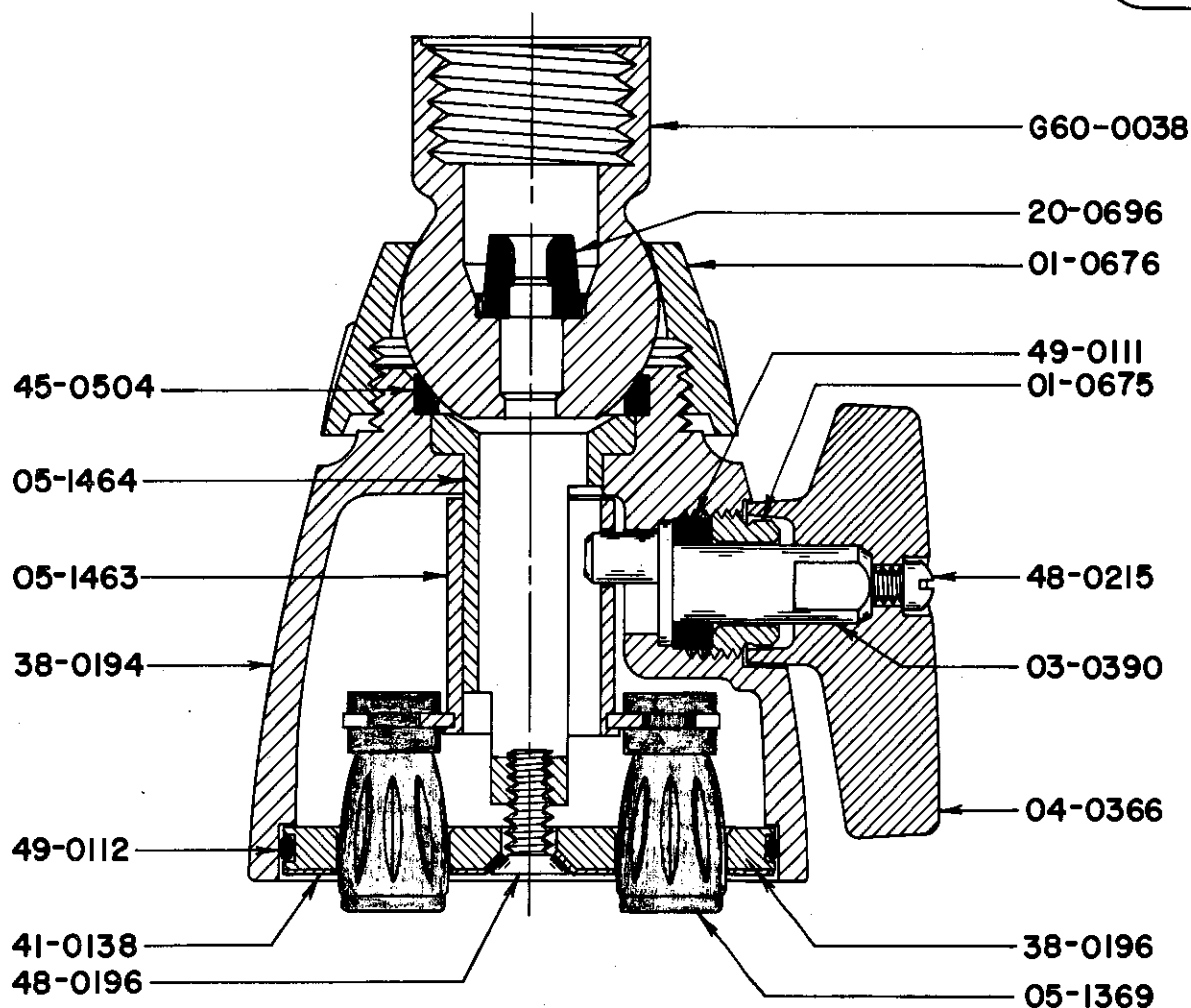
No. 3 ANYSTREAM SHOWERHEAD WITH LEXAN PLUNGERS & TEE HANDLE



S-2243
Nº3

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0675	Pecking Nut		41-0138	Index	
01-0676	Coupling Nut		45-0504	Washer	
03-0390	Spindle		48-0196	Screw	
04-0366	Handle		48-0215	Screw	
05-1463	Plunger Holder		49-0111	Packing	
05-1464	Plunger Holder Guide		49-0112	"O" Ring	
05-1369	Lexan Plunger		G60-0038	Ball & Autoflo Assembly Consisting of 02-0126 Collar, 20-0696 2½ G.P.M. Flow Control & 60-0036 Ball	
20-0696	2½ G.P.M. Flow Control				
38-0194	Shenk Body				
38-0196	Face Plate				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



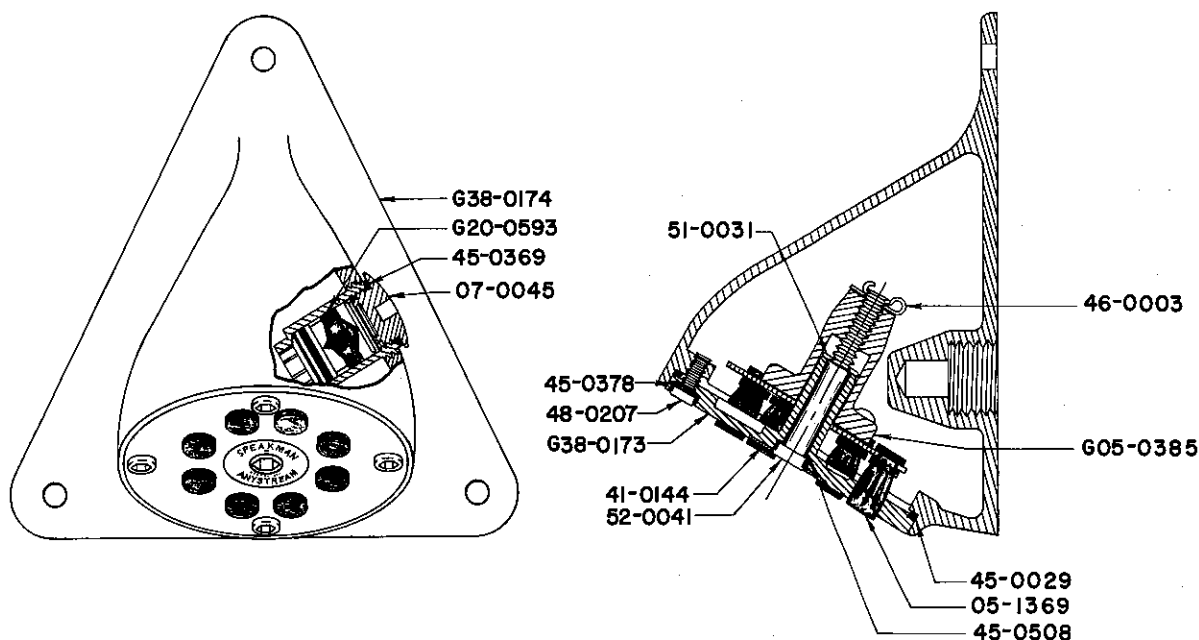
WALL TYPE ANYSTREAM SHOWER HEAD WITH BACK INLET, AUTOFLO, LEXAN PLUNGERS AND MYLAR INDEX



S-2245

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
05-1369	Lexan Plungers			Disc, 05-1460 Holder	
07-0045	Cap			& 51-0054 Rivets	
41-0144	Mylar Index		G20-0593	4½ G.P.M. Autoflo Unit	
45-0029	Rubber Washer		G38-0173	Faceplate & Mylar Index	
45-0369	Fibre Washer			Assembly Consisting	
45-0378	Fibre Washer			of 38-0199 Faceplate &	
45-0508	Fibre Washer			41-0144 Mylar Index	
46-0003	Cotter Pin		G38-0174	Shank & Socket Assembly	
48-0207	Screw			Consisting of 05-1221	
51-0031	Pin			Socket & 38-0189 Shank	
52-0041	Adjusting Bolt				
G05-0385	Plunger Holder Assembly				
	Consisting of 05-1440				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



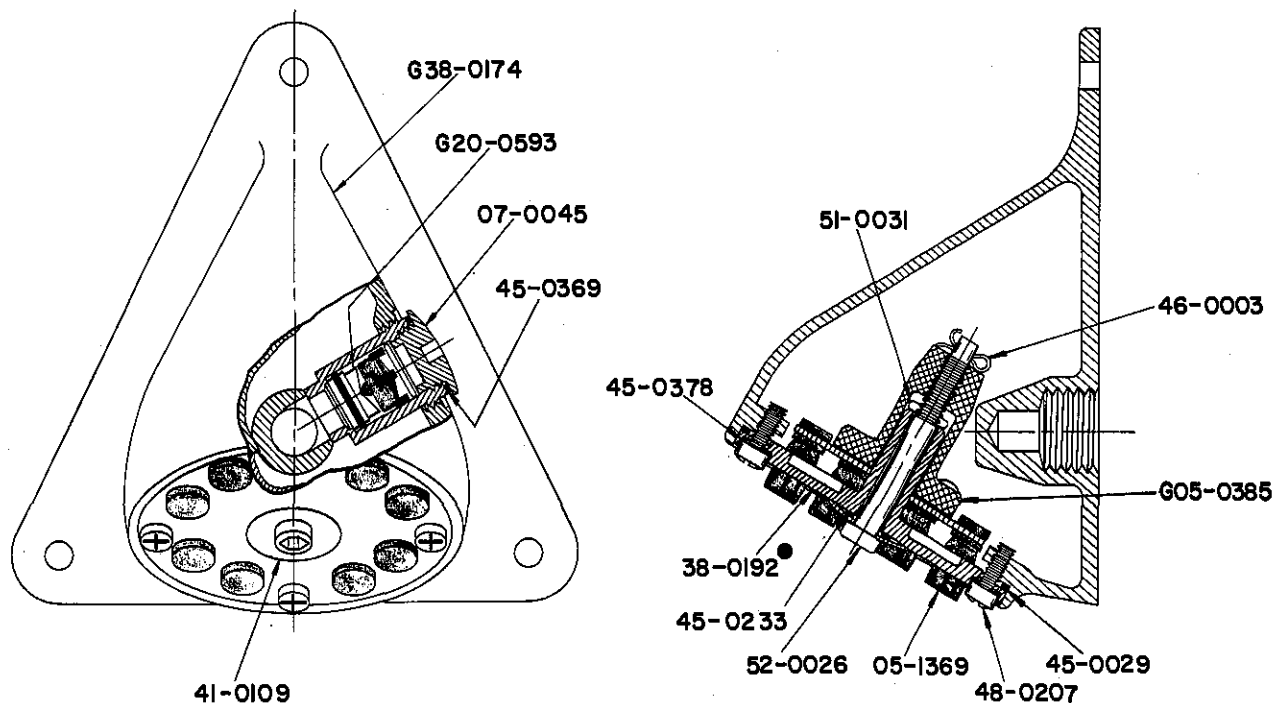
WALL TYPE ANYSTREAM SHOWERHEAD WITH AUTOFLO, LEXAN PLUNGERS AND METAL INDEX



S-2245

Part or Group No.	Description	Replacemant (Part or Group)	Part or Group No.	Description	Replacemant (Part or Group)
05-1369	Lexan Plungers		G05-0385	Plunger Holder	
07-0045	Cap			Assembly Consisting of 05-1440 Disc, 05-1460 Holder & 51-0054 Rivets	
38-0192 ●	Faceplate	● G38-0173	G20-0593	4½ G.P.M. Autoflo Unit	
41-0109	Metal Index		G38-0173	Faceplate & Mylar Index Assembly	
45-0029	Rubber Washer		G38-0174	Shank & Socket Assembly Consisting of 05-1221 Socket & 38-0189 Shank	
45-0233	Fibre Washer				
45-0369	Fibre Washer				
45-0378	Fibre Washer				
46-0003	Cotter Pin				
48-0207	Screw				
51-0031	Pin				
52-0026	Adjusting Bolt				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



WALL TYPE ANYSTREAM SHOWER HEAD WITH EXPOSED INLET, AUTOFLO, LEXAN PLUNGERS AND MYLAR INDEX

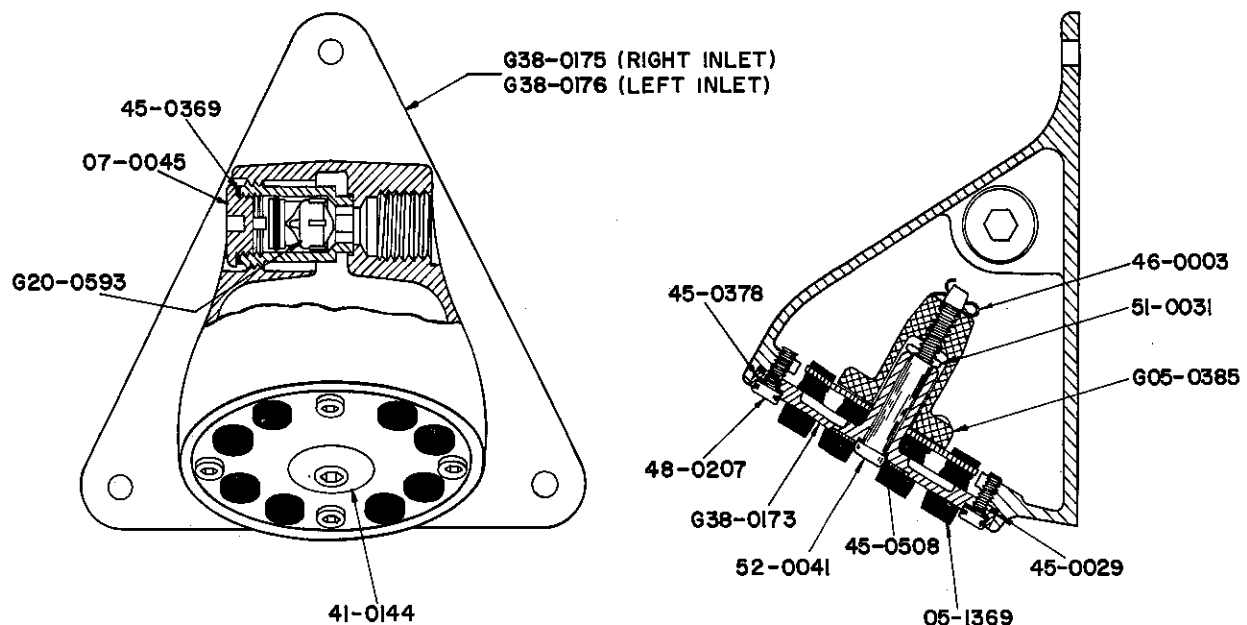


S-2245-R

S-2245-L

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
05-1369	Lexan Plungers			& 51-0054 Rivets	
07-0045	Cap		G20-0593	4½ G.P.M. Autoflo Unit	
41-0144	Mylar Index		G38-0173	Face Plate & Mylar Index	
45-0029	Rubber Washer			Assembly Consisting of	
45-0369	Cap Washer			38-0199 Face Plate &	
45-0378	Fibre Washer			41-0144 Mylar Index	
45-0508	Fibre Washer		G38-0175	Shank (Right Inlet)	
46-0003	Cotter Pin			& Socket Assembly	
48-0207	Screw			Consisting of 05-1221	
51-0031	Pin			Socket & 38-0190 Shank	
52-0041	Adjusting Bolt		G38-0176	Shank (Left Shank) &	
G05-0385	Plunger Holder Assembly			Socket Assembly Consisting	
	Consisting of 05-1440			of 05-1221 Socket &	
	Disc, 05-1460 Holder			38-0191 Shank	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



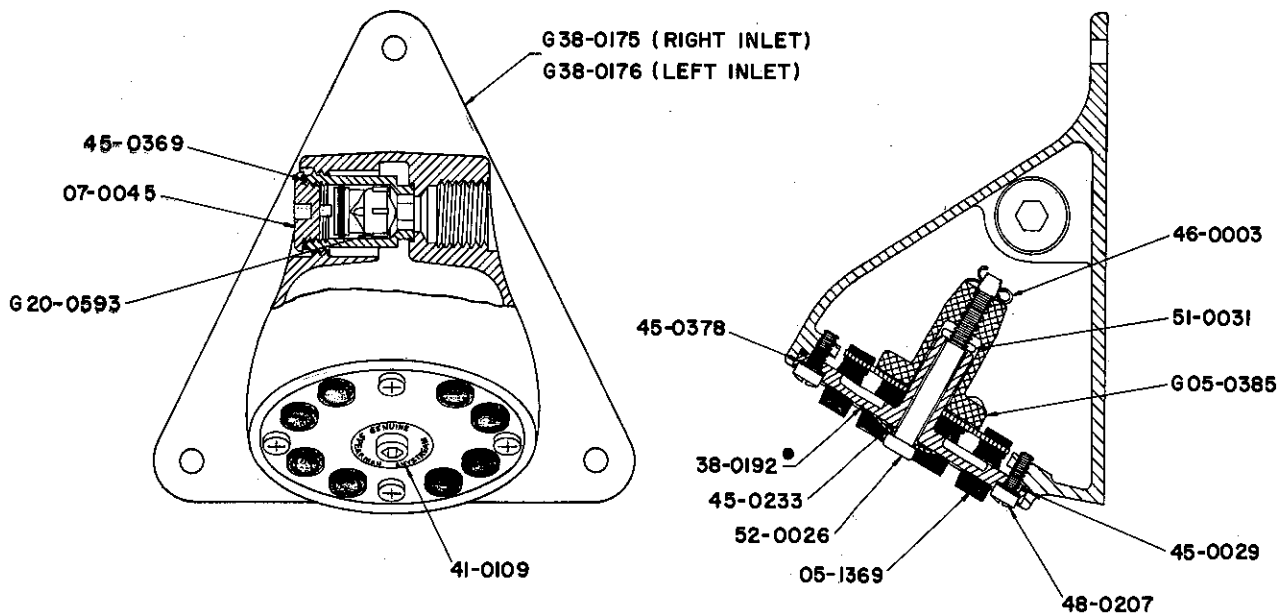
WALL TYPE ANYSTREAM SHOWER HEAD WITH EXPOSED INLET (R & L) WITH AUTOFLO AND LEXAN PLUNGERS



S-2245-R
S-2245-L

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
05-1369	Lexan Plungers		G05-0385	Plunger Holder Assembly Consisting of 05-1440 Disc, 05-1460 Holder & 51-0054 Rivets	
07-0045	Cap		G20-0593	4½ GPM Autoflo Unit	
38-0192 ●	Faceplate	● G38-0173	G38-0173	Faceplate & Myler Index Assembly	
41-0109	Metal Index		G38-0175	Shank (Right Inlet) & Socket Assembly Consisting of 05-1221 Socket & 38-0190 Shank	
45-0029	Rubber Washer		G38-0176	Shank (Left Inlet) & Socket Assembly Consisting of 05-1221 Socket & 38-0191 Shank	
45-0233	Fibre Washer				
45-0369	Fibre Washer				
45-0378	Fibre Washer				
46-0003	Cotter Pin				
48-0207	Screw				
51-0031	Pin				
52-0026	Adjusting Bolt				

● IMPORTANT – WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



ANYSTREAM SHOWER HEAD WALL TYPE WITH EXPOSED INLET, AUTOFLO AND METAL PLUNGERS

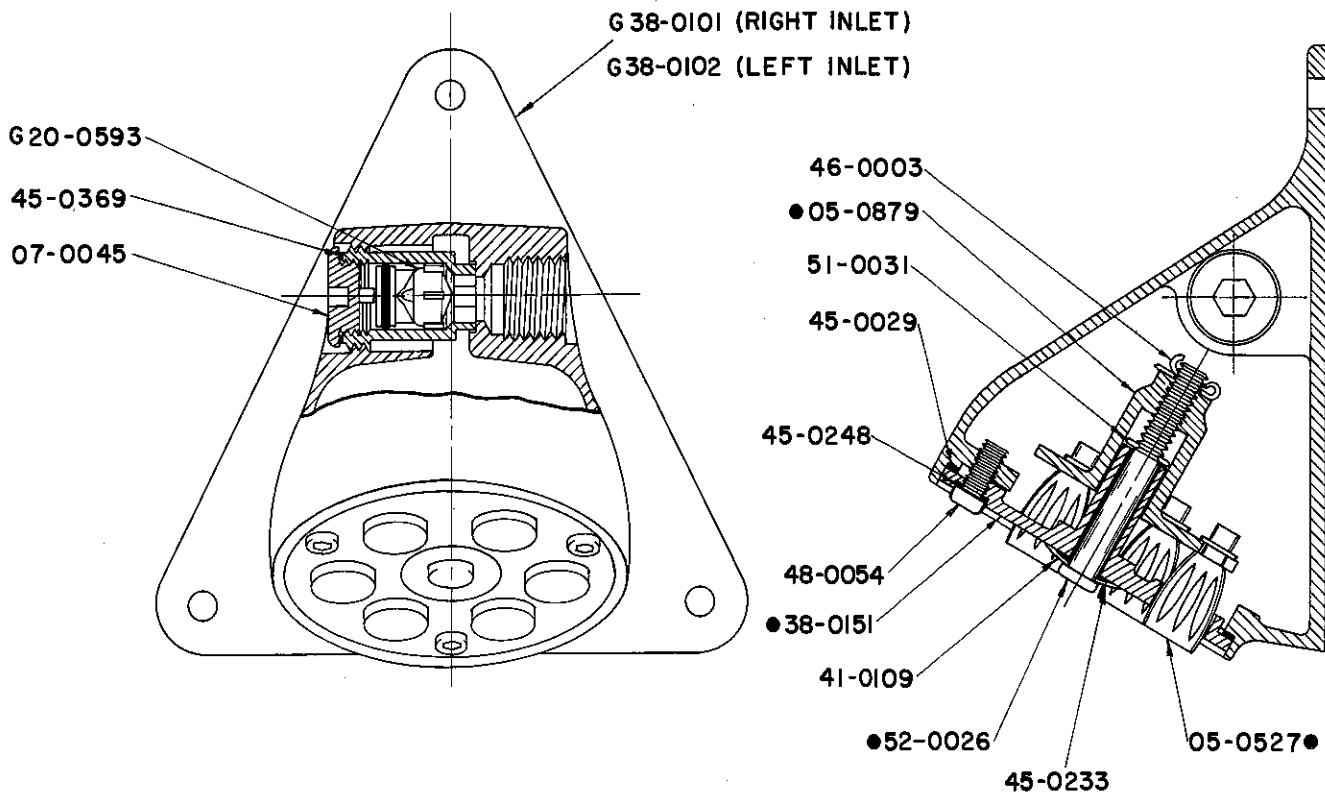


S-2245-R

(S-2245-L)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
05-0527	● Plunger	● G38-0171	51-0031	Pin	
05-0879	● Plunger Holder	● G38-0171	52-0026	● Adjusting Bolt	● G38-0171
07-0045	Cap		G20-0593	4½ G.P.M. Auto-flow Unit	
38-0151	● Face	● G38-0171	G38-0101	Shank (Right Inlet) & Retainer Assembly Consisting of 05-1221 Retainer & 38-0172 Shank (R)	
41-0109	Index		G38-0102	Shank (Left Inlet) & Retainer Assembly Consisting of 05-1221 Retainer & 38-0173 Shank (L)	
45-0029	Rubber Washer		G38-0171	Replacement Faceplate Assembly with Lexan Plungers	
45-0233	Fibre Washer				
45-0248	Fibre Washer				
45-0369	Cap Washer				
46-0003	Cotter Pin				
48-0054	Screw				

● **IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER**



AUTOFLO ADAPTERS



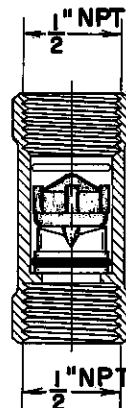
S-2248

Part or Group No.	Description	Replacement (Part or Group)
G05-0247	2½ G.P.M. Female To Male Auto-Flo Adapter Consisting of G20-0594 Auto-Flo Unit & 05-1217 Adapter	
G05-0248	4½ G.P.M. Female To Male Auto-Flo Adapter Consisting of G20-0593 Auto-Flo Unit & 05-1218 Adapter	
G05-0249	2½ G.P.M. Female To Female Auto-Flo Adapter Consisting of G20-0594 Auto-Flo Unit & 05-1219 Adapter	
G05-0250	4½ G.P.M. Female To Female Auto-Flo Adapter Consisting of G20-0593 Auto-Flo Unit & 05-1220 Adapter	

- IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER

S-2248 AUTO-FLO ADAPTERS

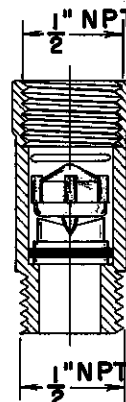
2½ GPM
G05-0249



4½ GPM
G05-0250

FEMALE TO FEMALE

2½ GPM
G05-0247



4½ GPM
G05-0248

FEMALE TO MALE

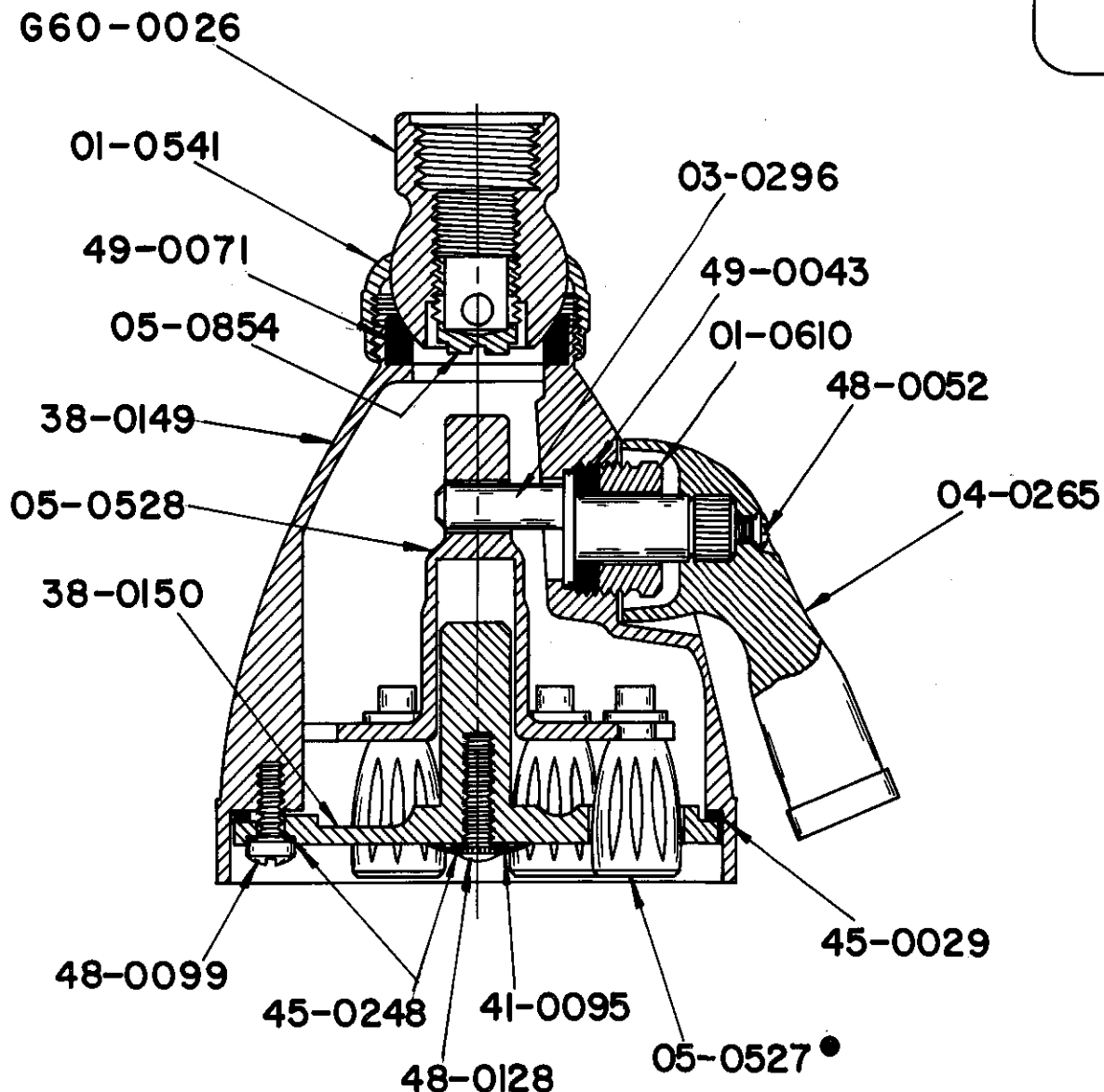
No. 1 ANYSTREAM SHOWERHEAD WITH VOLUME CONTROL, METAL PLUNGERS AND LEVER HANDLE



S-2250
No 1

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0541	Coupling Nut		45-0029	Rubber Washer	
01-0610	Packing Nut		45-0248	Fibre Washer	
03-0296	Spindle		48-0052	Handle Screw	
04-0265	Handle		48-0099	Screw	
05-0527 ●	Plungers	● 05-1496	48-0128	Index Screw	
05-0528	Plunger Holder		49-0043	Packing	
05-0854	Regulator		49-0071	Ball Joint Packing	
38-0149	Shank		G60-0026	Ball & Regulator Assembly Consisting of 05-0854 Regulator & 60-0020 Ball	
38-0150	Face				
41-0095	Index				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



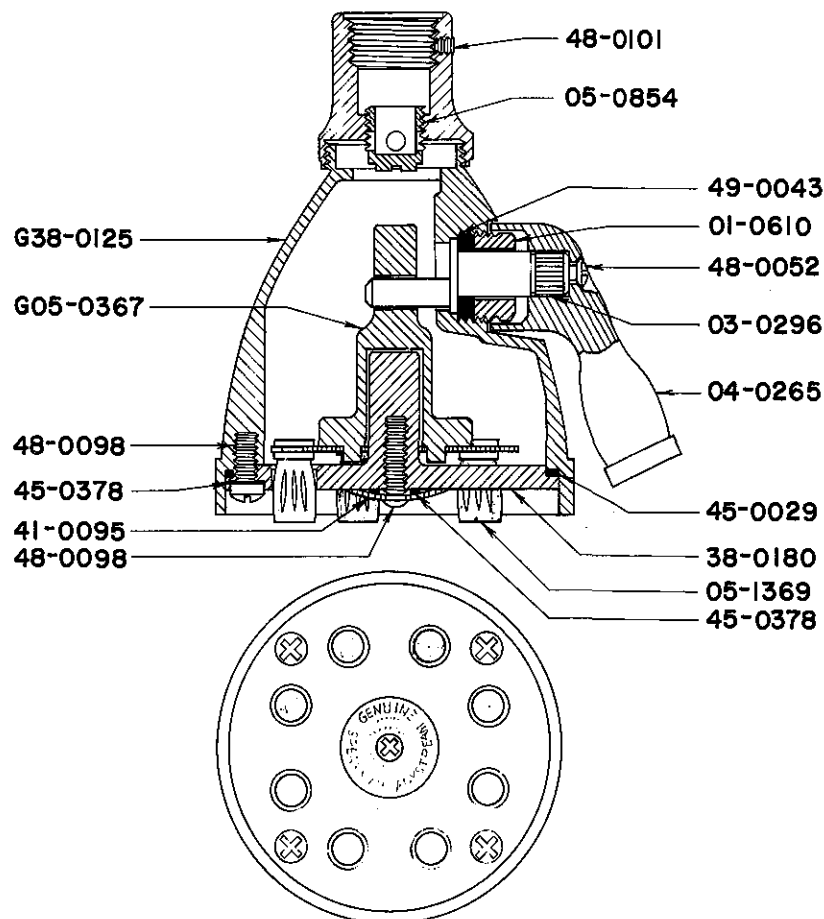
No. 1 RIGID ANYSTREAM SHOWER HEAD WITH LEXAN PLUNGERS AND METAL INDEX



**S-2250-1
RIGID**

Part or Group No.	Description	Replacement (Part or Group)
01-0610	Packing Nut	
03-0296	Spindle	
04-0265	Handle	
05-0854	Regulator	
05-1369	Lexan Plunger	
38-0180	Faceplate	
41-0095	Index	
45-0029	Rubber Washer	
45-0378	Fibre Washer	
48-0052	Handle Screw	
48-0098	Screw	
48-0101	Set Screw	
49-0043	Packing	
G05-0367	Plunger Holder Assembly Consisting of 05-1439 Plunger Holder Body, 05 1440 Plunger Holder Disc & 51-0054 Rivets	
G38-0125	Shank & Connection Assembly Consisting of 05-0893 Connector & 38-0181 Shank	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



No. 1 ANYSTREAM SHOWERHEAD WITH VOLUME CONTROL AND LEXAN PLUNGERS

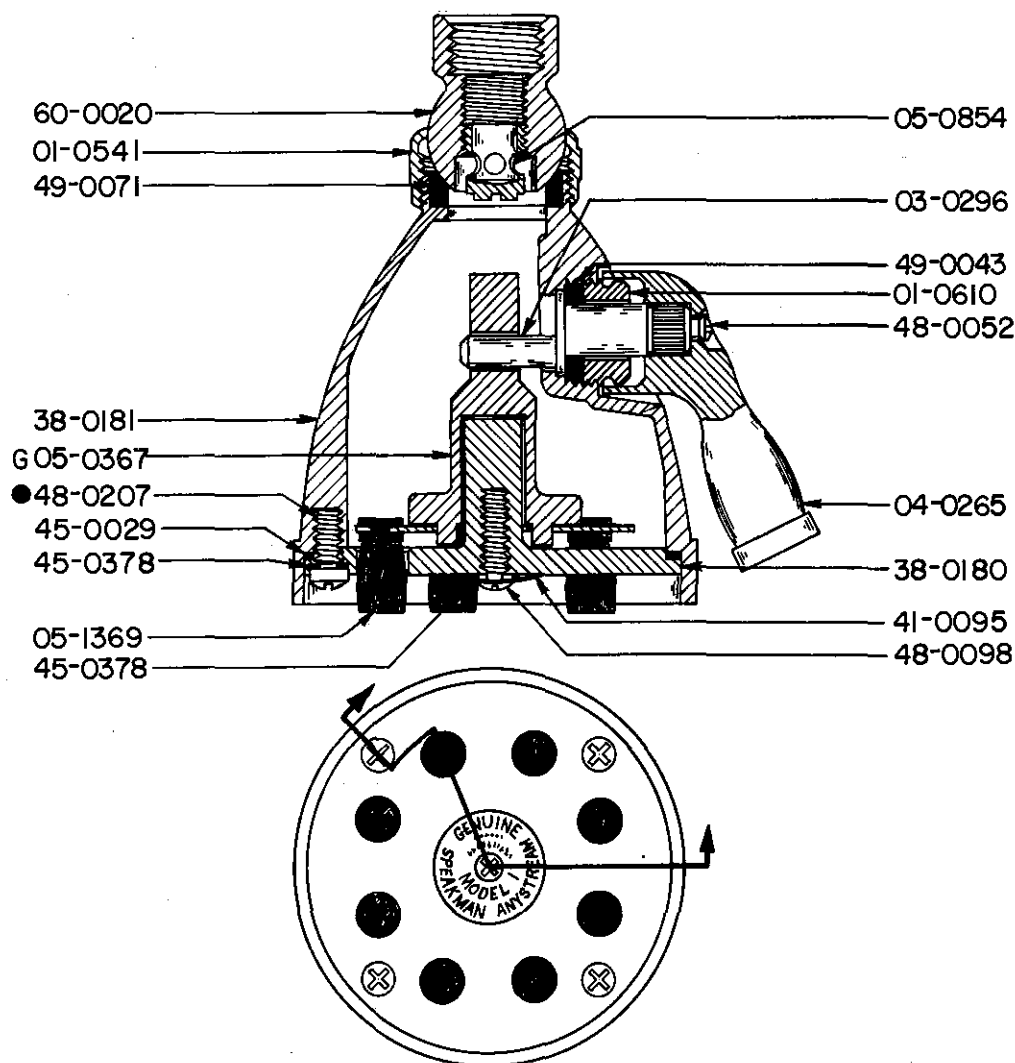


S-2250
No 1

S-2251

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0541	Coupling Nut		48-0052	Machine Screw	
01-0610	Packing Nut		48-0098	Index Screw	
03-0296	Spindle		48-0207 •	Machine Screw	• 48-0098
04-0265	Lever Handle		49-0071	Ball Joint Packing	
05-0854	Regulator		49-0043	Felt Packing	
05-1369	Lexan Plunger		60-0020	Ball	
38-0180	Face		G05-0367	Plunger Holder Assembly	
38-0181	Shank			Consisting of 05-1439	
41-0095	Index			Plunger Holder Body,	
45-0029	Rubber Washer			05-1440 Plunger Holder	
45-0378	Washer			Disc & 51-0054 Rivets	

• IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



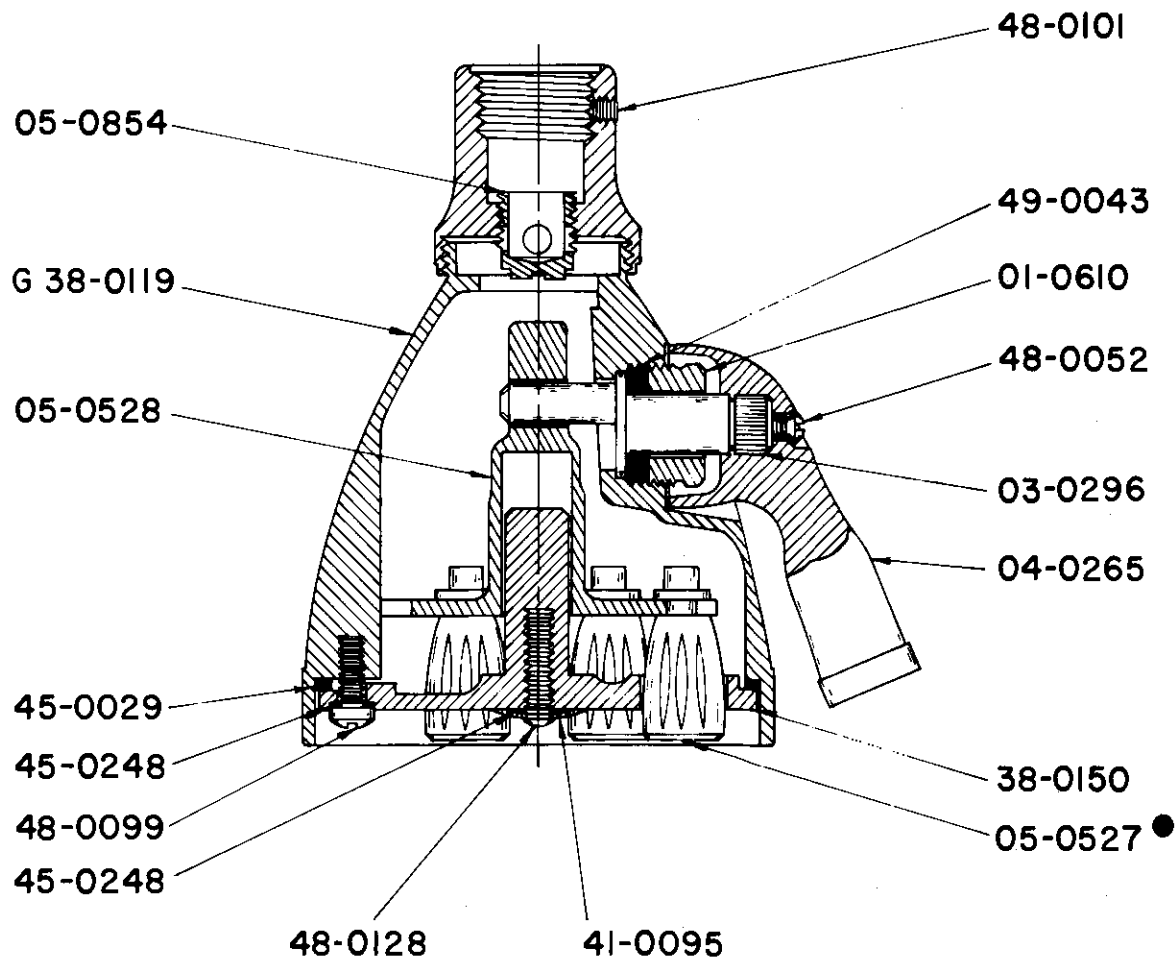
No. 1 ANYSTREAM SHOWERHEAD RIGID CONNECTION WITH METAL PLUNGERS



S-2250
Nº1-R
RIGID

Part or Group No.	Description	Replacement (Part or Group)
01-0610	Packing Nut	
03-0296	Spindle	
04-0265	Handle	
05-0527 ●	Plungers	● 05-1496
05-0528	Plunger Holder	
05-0854	Regulator	
38-0150	Face	
41-0095	Index	
45-0029	Rubber Washer	
45-0248	Fibre Washer	
48-0052	Handle Screw	
48-0099	Screw	
48-0101	Set Screw	
48-0128	Index Screw	
49-0043	Packing	
G38-0119	Shank & Connector Assembly Consisting of 05-0893 Connector & 38-0149 Shank	

● **IMPORTANT – WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER**



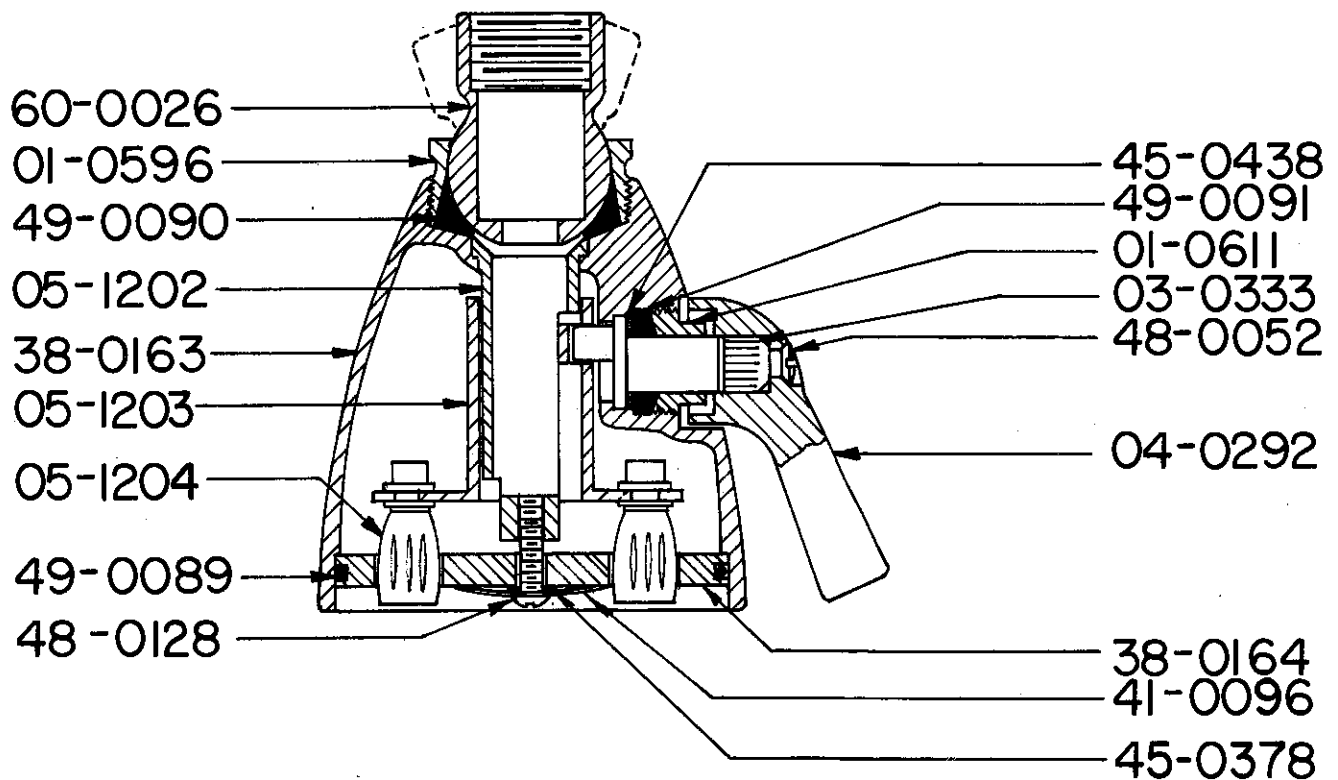
No. 2 ANYSTREAM SHOWER HEAD WITH BALL JOINT AND METAL PLUNGERS



S-2250
No 2

Part or Group No.	Description	Replacement (Part or Group)
01-0596	Ball Joint Nut	
01-0611	Packing Nut	
03-0333	Spindle	
04-0292	Handle	
05-1202	Guide	
05-1203	Plunger Holder	
05-1204	Plunger	
38-0163	Shank	
38-0164	Face	
41-0096	Metal Index	
45-0378	Fibre Washer	
45-0438	Brass Washer	
48-0052	Handle Screw	
48-0098	Index Screw	
49-0089	"O" Ring	
49-0090	Ball Joint Packing	
49-0091	Packing	
60-0026	Ball Joint	

● **IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER**



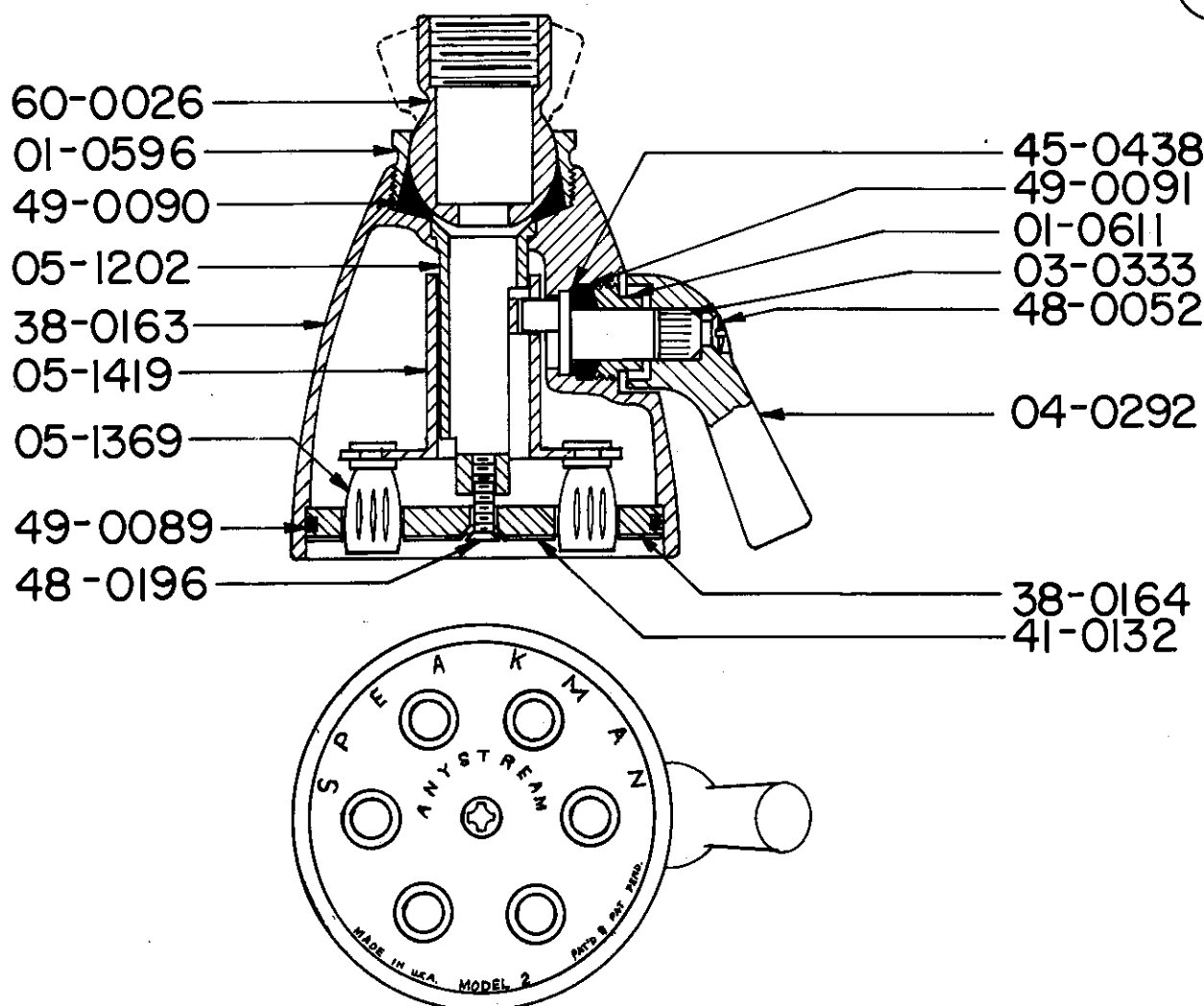
NO. 2 ANYSTREAM SHOWERHEAD WITH BALL JOINT, LEXAN PLUNGERS AND LEVER HANDLE



S-2250
No 2

Part or Group No.	Description	Replacement (Part or Group)
01-0596	Ball Joint Nut	
01-0611	Packing Nut	
03-0333	Spindle	
04-0292	Handle	
05-1202	Guide	
05-1369	Plungers (Lexan)	
05-1419	Plunger Holder	
38-0163	Shank	
38-0164	Faceplate	
41-0132	Index	
45-0438	Brass Washer	
48-0052	Handle Screw	
48-0196	Screw	
49-0089	"O" Ring	
49-0090	Packing	
49-0091	Packing	
60-0026	Ball	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



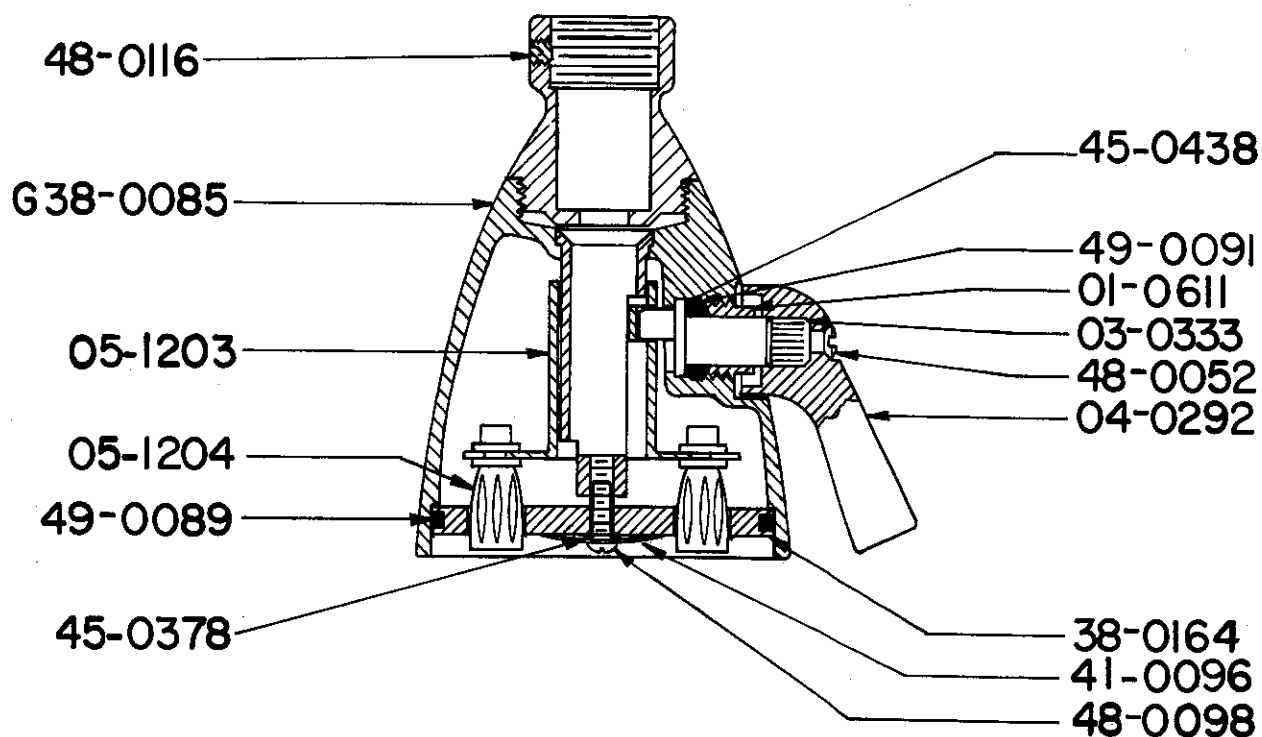
No. 2 ANYSTREAM SHOWER HEAD WITH RIGID CONNECTION AND METAL PLUNGERS



S-2250-R
NO 2
RIGID

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0611	Packing Nut		48-0052	Handle Screw	
03-0333	Spindle		48-0098	Index Screw	
04-0292	Handle		48-0116	Set Screw	
05-1203	Plunger Holder		49-0089	"O" Ring	
05-1204	Plunger		49-0091	Packing	
38-0164	Face		G38-0085	Shank Assembly Consisting of 05-1202 Guide, 05-1211 Rigid Connection & 38-0163 Shank	
41-0096	Metal Index				
45-0378	Fibre Washer				
45-0438	Brass Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



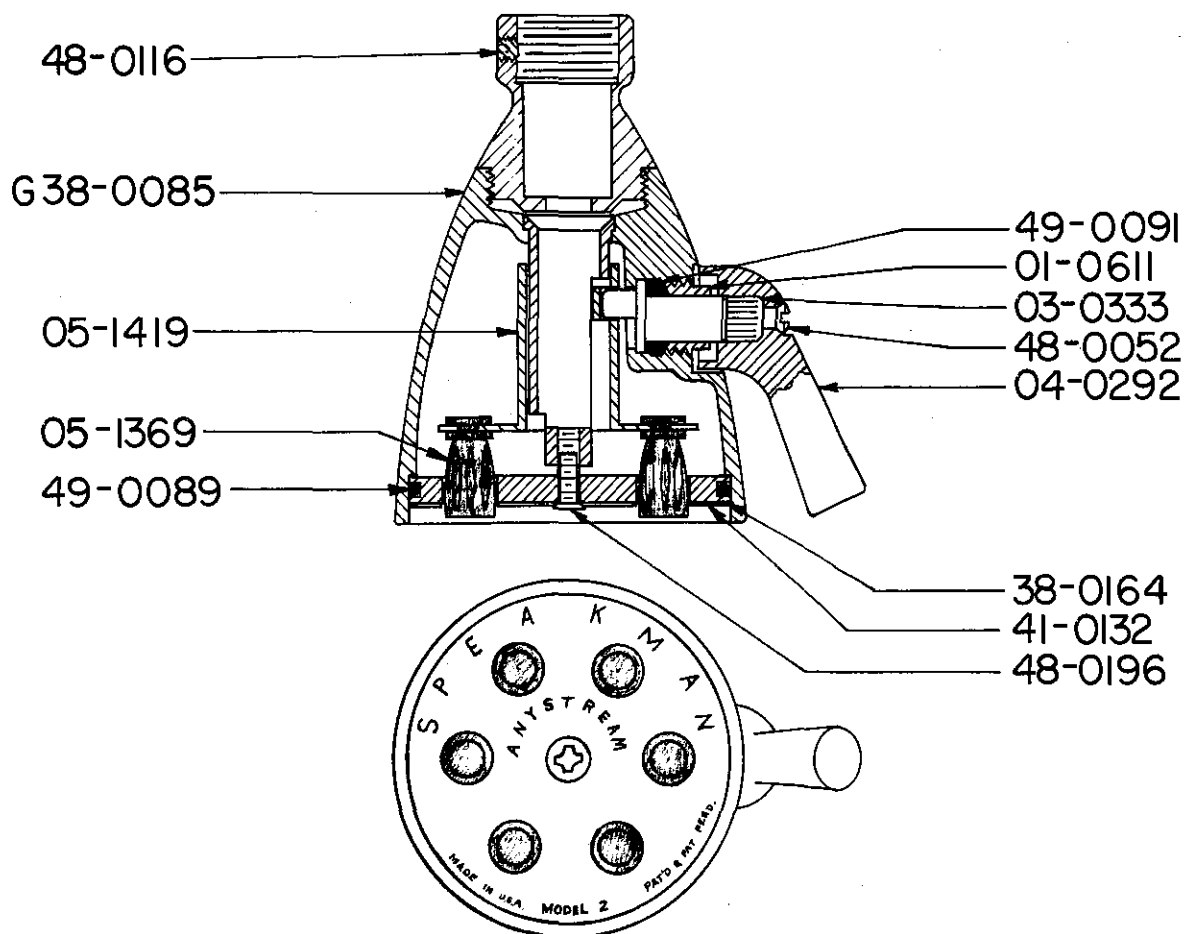
No. 2 ANYSTREAM SHOWERHEAD RIGID CONNECTION WITH LEXAN PLUNGERS & LEVER HANDLE



**S-2250
No. 2
RIGID**

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0611	Packing Nut		48-0116	Allen Screw	
03-0333	Spindle		48-0196	Index Screw	
04-0292	Handle		49-0089	"O" Ring	
05-1369	Lexan Plungers		49-0091	Felt Packing	
05-1419	Plunger Holder		G38-0085	Shank Assembly Consisting of 05-1202 Guide, 05-1211 Rigid Connection & 38-0163 Shank	
38-0164	Faca				
41-0132	Index				
48-0052	Machine Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



Part or Group No.	Description	Replacement (Part or Group)
01-0571	Packing Nut	
04-0293	Handle	
05-1389	Lexan Plungers	
05-1420	Plunger Holder	
38-0182	Face	
41-0097	Index	
45-0288	Rubber Washer	
45-0378	Fibra Washer	
48-0098	Screw	
49-0079	Packing	
G38-0095	Shank Assembly Consisting of 05-1108 Handle Bushing, 05-1119 Spud & 38-0165 Shank	

This diagram shows an exploded view of a mechanical assembly. The components are identified by the following callout numbers:

- 638-0095: A large, multi-ribbed cylindrical component at the top.
- 05-1420: A curved, ribbed component on the left side.
- 49-0079: A small, rectangular component at the top right.
- 01-0571: A component below 49-0079.
- 04-0293: A long, curved, ribbed component on the right side.
- 45-0288: A small, cylindrical component at the bottom left.
- 38-0182: A component below 45-0288.
- 05-1369: A component at the bottom left, below 38-0182.
- 41-0097: A central spring component.
- 45-0378: A component at the bottom right.
- 48-0098: A component at the bottom right, below 45-0378.

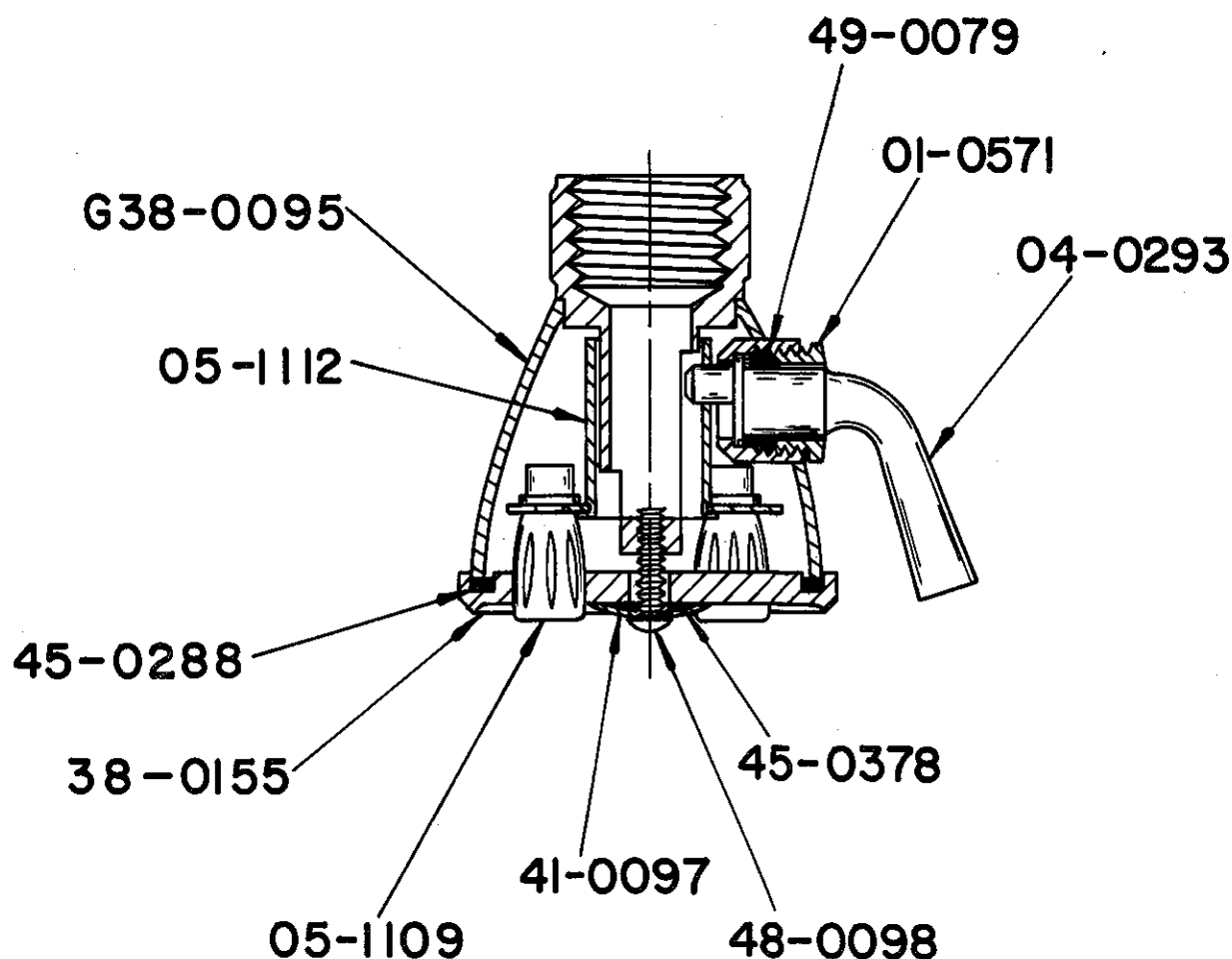
No. 3 ANYSTREAM SHOWERHEAD RIGID CONNECTION WITH METAL PLUNGERS



S-2250
NO 3-R

Part or Group No.	Description	Replacement (Part or Group)
01-0571	Packing Nut	
04-0293	Handle	
05-1109	Plunger	
05-1112	Plunger Holder	
38-0155	Face	
41-0097	Index	
45-0288	Rubber Washer	
45-0378	Fibre Washer	
48-0098	Screw	
49-0079	Packing	
G38-0095	Shank Assembly Consisting of 05-1108 Handle Bushing, 05-1119 Spud & 38-0165 Shank	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



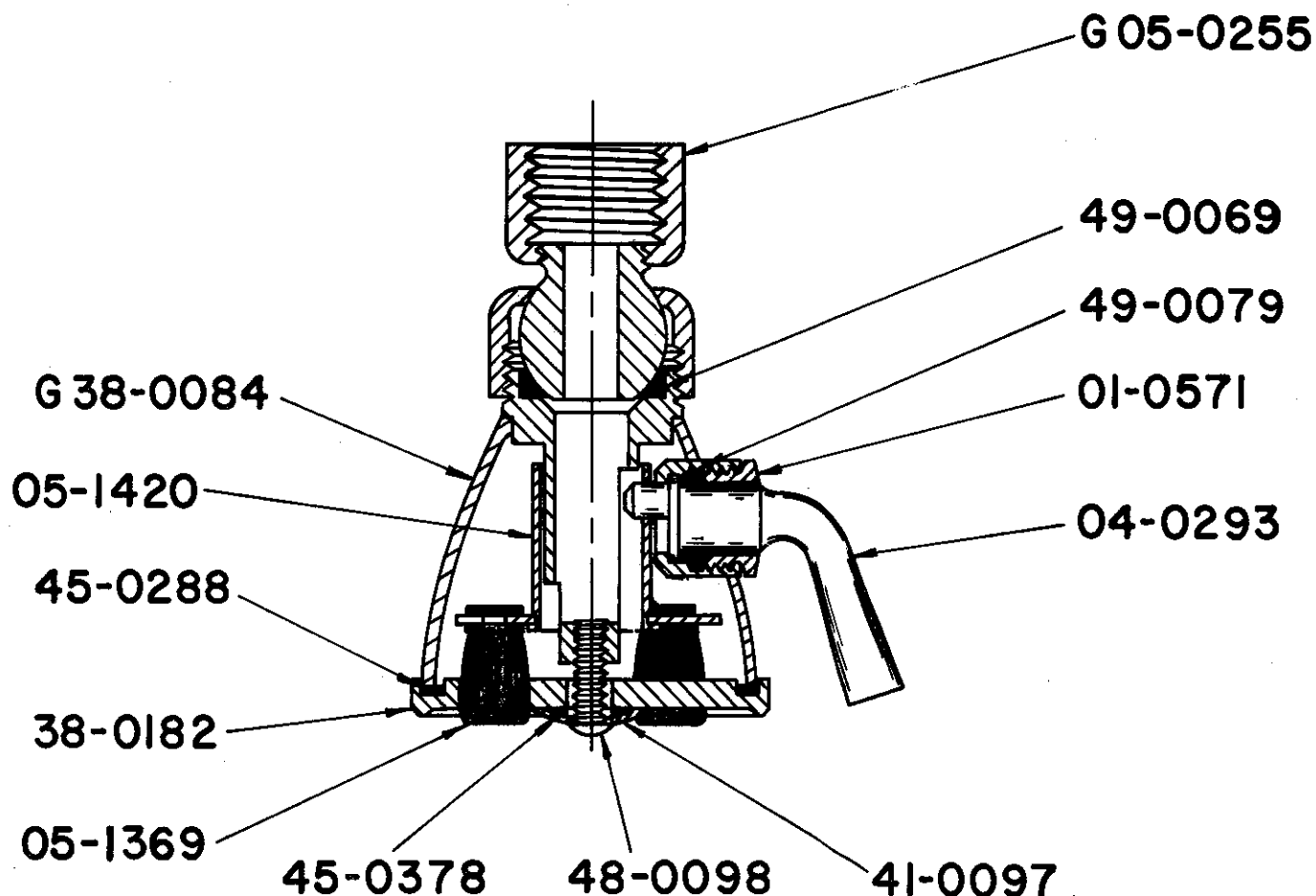
No. 3 ANYSTREAM SHOWER HEAD WITH BALL JOINT AND LEXAN PLUNGERS



S-2250
Nº3

Part or Group No.	Description	Replacement (Part or Group)
01-0571	Packing Nut	
04-0293	Handle	
05-1369	Lexan Plunger	
05-1420	Plunger Holder	
38-0182	Face	
41-0097	Index	
45-0288	Rubber Washer	
45-0378	Fibre Washer	
48-0098	Screw	
49-0069	Ball Joint Packing	
49-0079	Packing	
G05-0255	Ball Joint & Coupling Nut Assembly Consisting of 01-0598 Coupling Nut, 05-1205 Socket & 60-0011 Ball	
G38-0084	Shank Assembly Consisting of 05-1108 Bushing, 05-1110 Spud & 38-0165 Shank	

● **IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER**



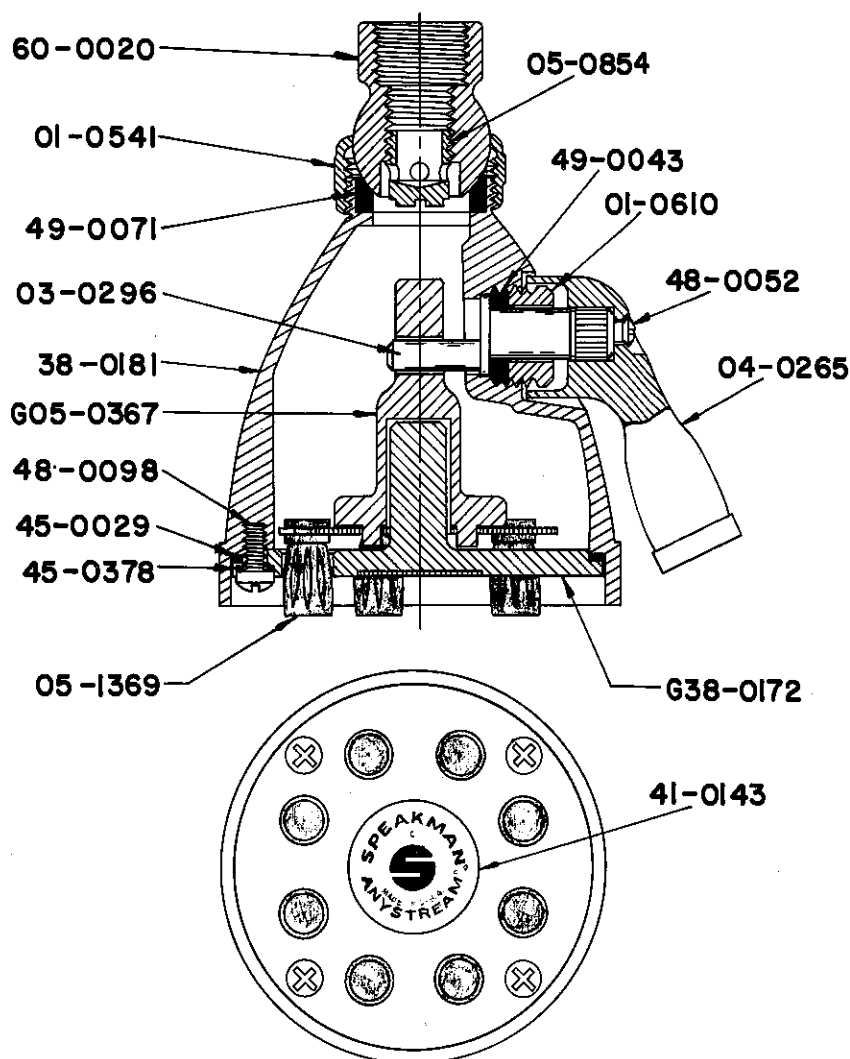
No. 1 ANYSTREAM SHOWERHEAD WITH LEXAN PLUNGERS AND MYLAR® INDEX



S-2251

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0541	Coupling Nut		49-0043	Packing	
01-0610	Packing Nut		49-0071	Ball Joint Packing	
03-0296	Spindle		60-0020	Ball	
04-0265	Handle		G05-0367	Plunger Holder	
05-0854	Regulator			Consisting of	
05-1369	Lexan Plungers			05-1440 Disc, 05-1439	
38-0181	Shank			Holder & 51-0054 Rivets	
41-0143	Mylar Index		G38-0172	Face Plate and Index	
45-0029	Rubber Washer			Assembly Consisting	
45-0378	Fibra Washer			of 38-0198 Face and	
48-0052	Handle Screw			41-0143 Index	
48-0098	Face Plate Screw				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



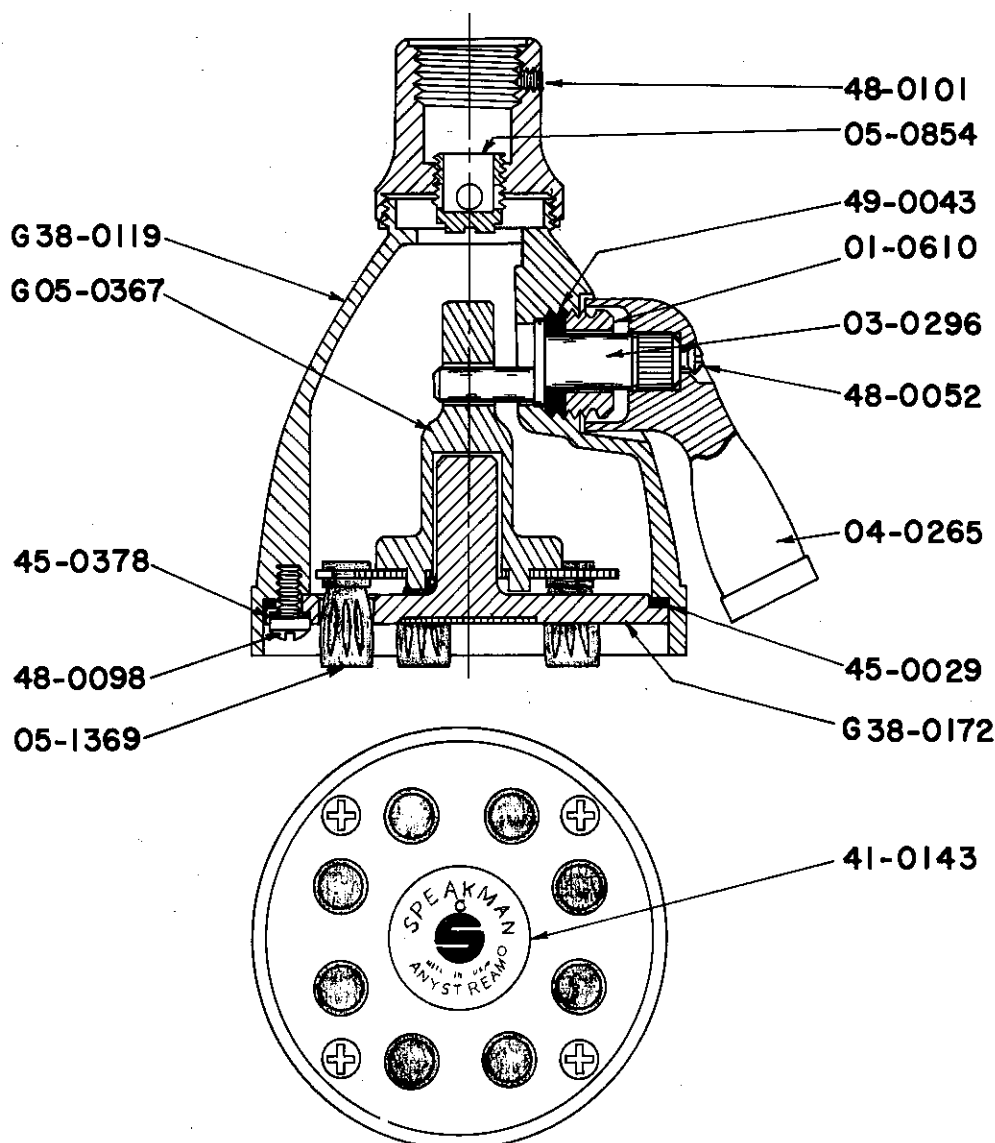
No. 1 ANYSTREAM SHOWER HEAD WITH RIGID CONNECTION, LEXAN PLUNGERS AND MYLAR INDEX



**S-2251-R
RIGID**

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0610	Packing Nut		G05-0367	Plunger Holder Assembly Consisting of 05-1438 Plunger Holder Body, 05-1440 Plunger Holder Disc, & 51-0054 Rivets	
03-0296	Spindle		G38-0119	Shank & Connection Assembly Consisting of 05-0893 Connector & 38-0181 Shank	
04-0265	Handle		G38-0172	Faceplate & Mylar Index Consisting of 38-0198 Faceplate & 41-0143 Mylar Index	
05-0854	Regulator				
05-1369	Lexan Plungers				
41-0143	Mylar Index				
45-0029	Rubber Washer				
45-0378	Fibre Washer				
48-0052	Handle Screw				
48-0098	Machine Screw				
48-0101	Set Screw				
49-0043	Packing				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



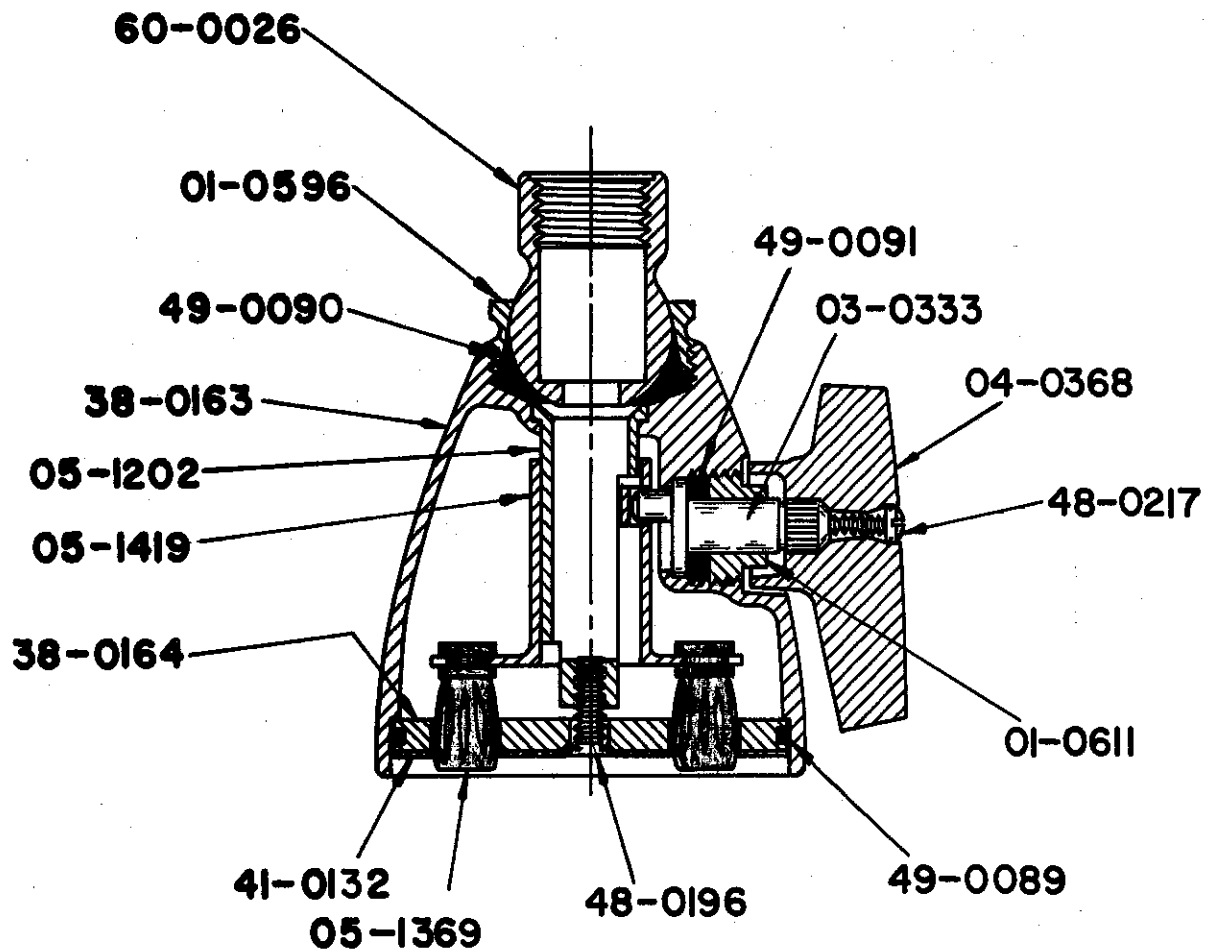
No. 2 ANYSTREAM SHOWERHEAD WITH LEXAN PLUNGERS AND TEE HANDLE



S-2252

Part or Group No.	Description	Replacement (Part or Group)
01-0596	Ball Joint Packing Nut	
01-0611	Packing Nut	
03-0333	Spindle	
04-0368	Handle	
05-1202	Plunger Holder Guide	
05-1369	Lexan Plungers	
05-1419	Plunger Holder	
38-0163	Shank	
38-0164	Face	
41-0132	Index	
48-0196	Index Screw	
48-0217	Handle Screw	
49-0089	"O" Ring	
49-0090	Packing	
49-0091	Packing	
60-0026	Ball Joint	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



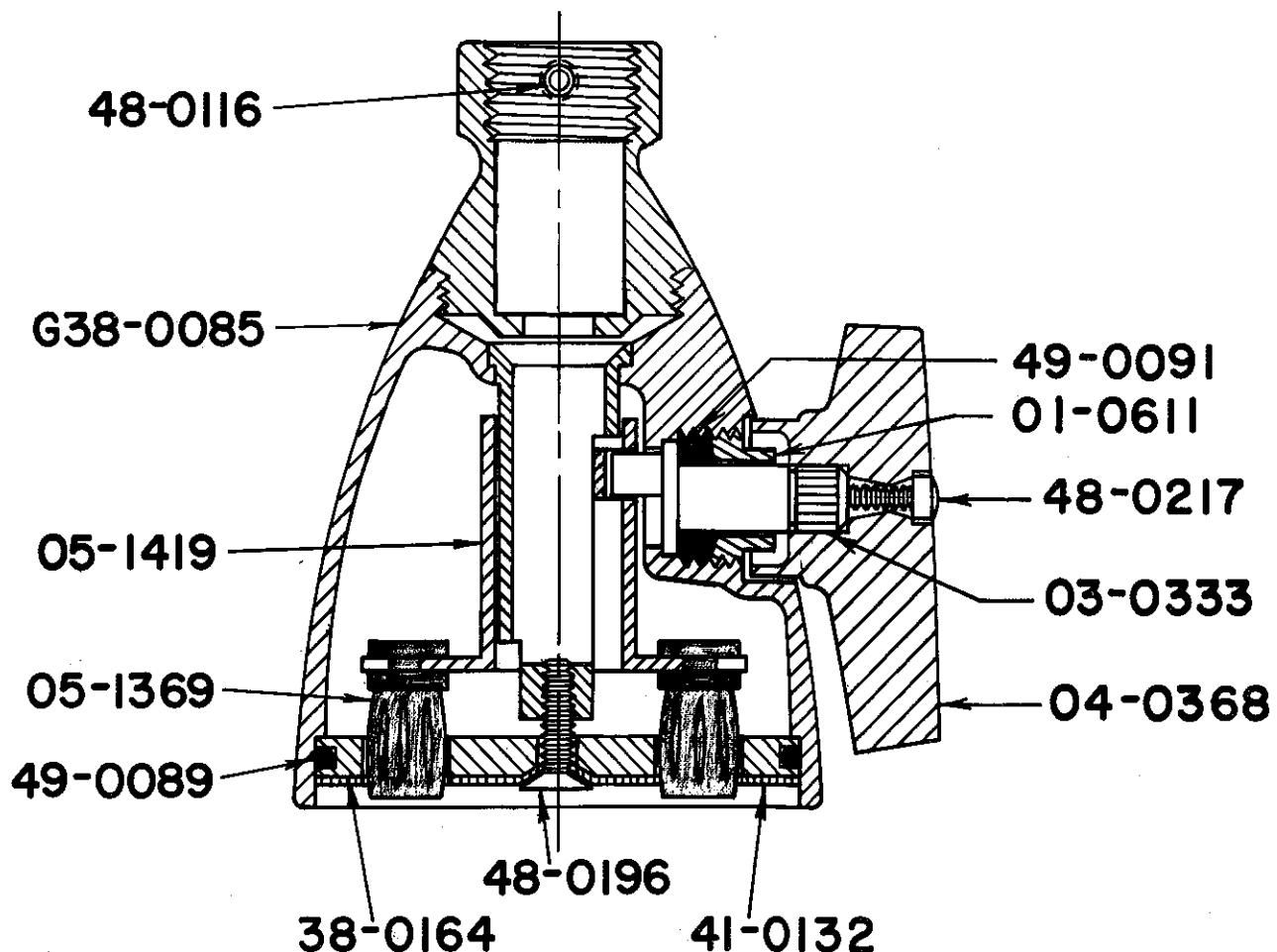
**No. 2 ANYSTREAM SHOWER HEAD WITH RIGID CONNECTION,
LEXAN PLUNGERS AND TEE HANDLE**



**S-2252-R
RIGID**

Part or Group No.	Description	Replacement (Part or Group)
01-0611	Packing Nut	
03-0333	Spindle	
04-0368	Handle	
05-1369	Lexan Plunger	
05-1419	Plunger Holder	
38-0164	Face	
41-0132	Index	
48-0116	Set Screw	
48-0196	Screw	
48-0217	Handle Screw	
49-0089	"O" Ring	
49-0091	Packing	
G38-0085	Shank Assembly Consisting of 05-1202 Guide, 05-1211 Rigid Connection & 38-0163 Shank	

● **IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER**



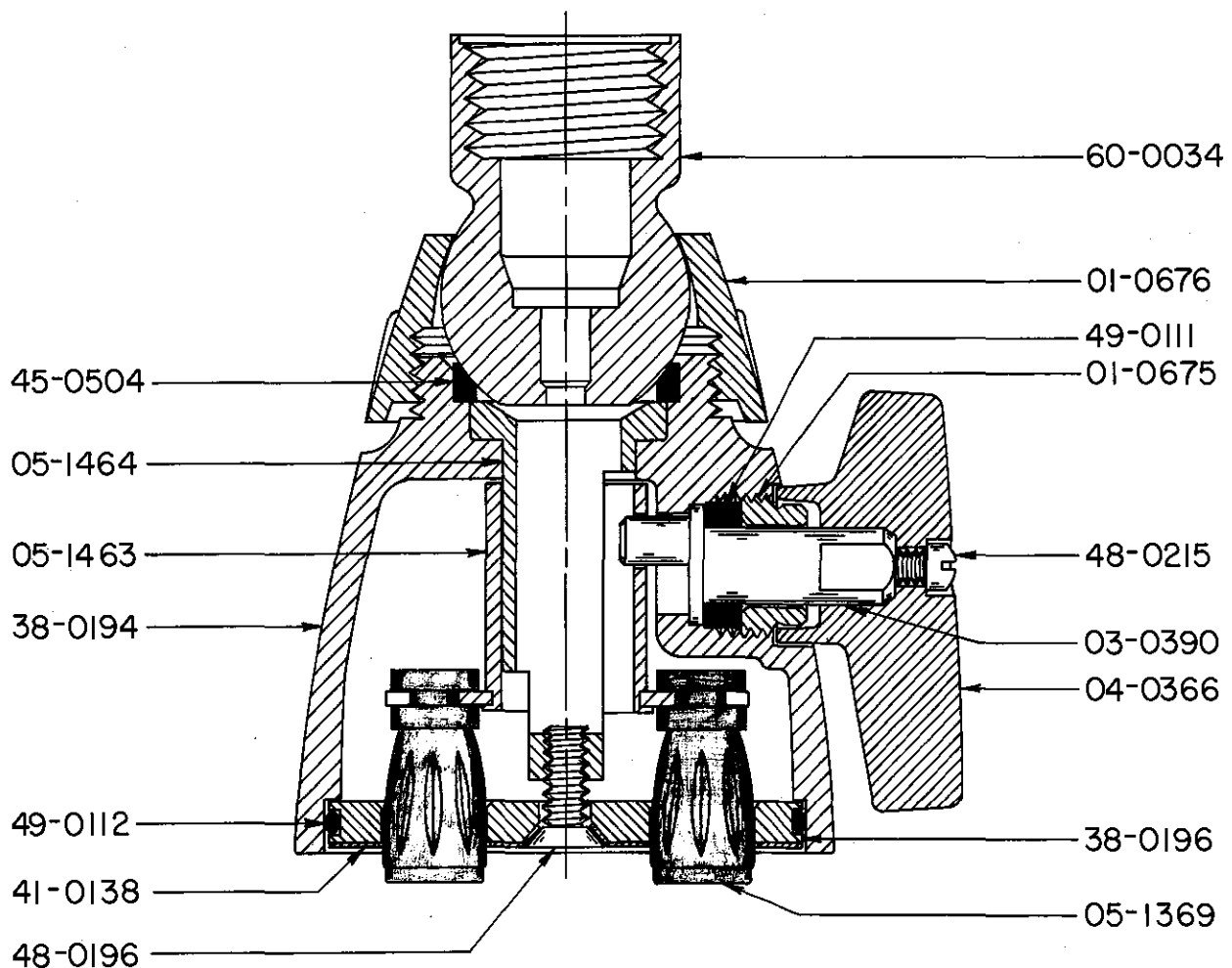
No. 3 ANYSTREAM SHOWERHEAD WITH LEXAN PLUNGERS AND TEE HANDLE



S-2253

Part or Group No.	Description	Replacement (Part or Group)
01-0675	Packing Nut	
01-0676	Coupling Nut	
03-0390	Spindle	
04-0366	Handle	
05-1463	Plunger Holder	
05-1464	Plunger Holder Guide	
05-1369	Lexan Plunger	
38-0194	Shank Body	
38-0196	Face Plate	
41-0138	Index	
45-0504	Washer	
48-0196	Screw	
48-0215	Screw	
49-0111	Packing	
49-0112	"O" Ring	
60-0034	Ball Joint	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



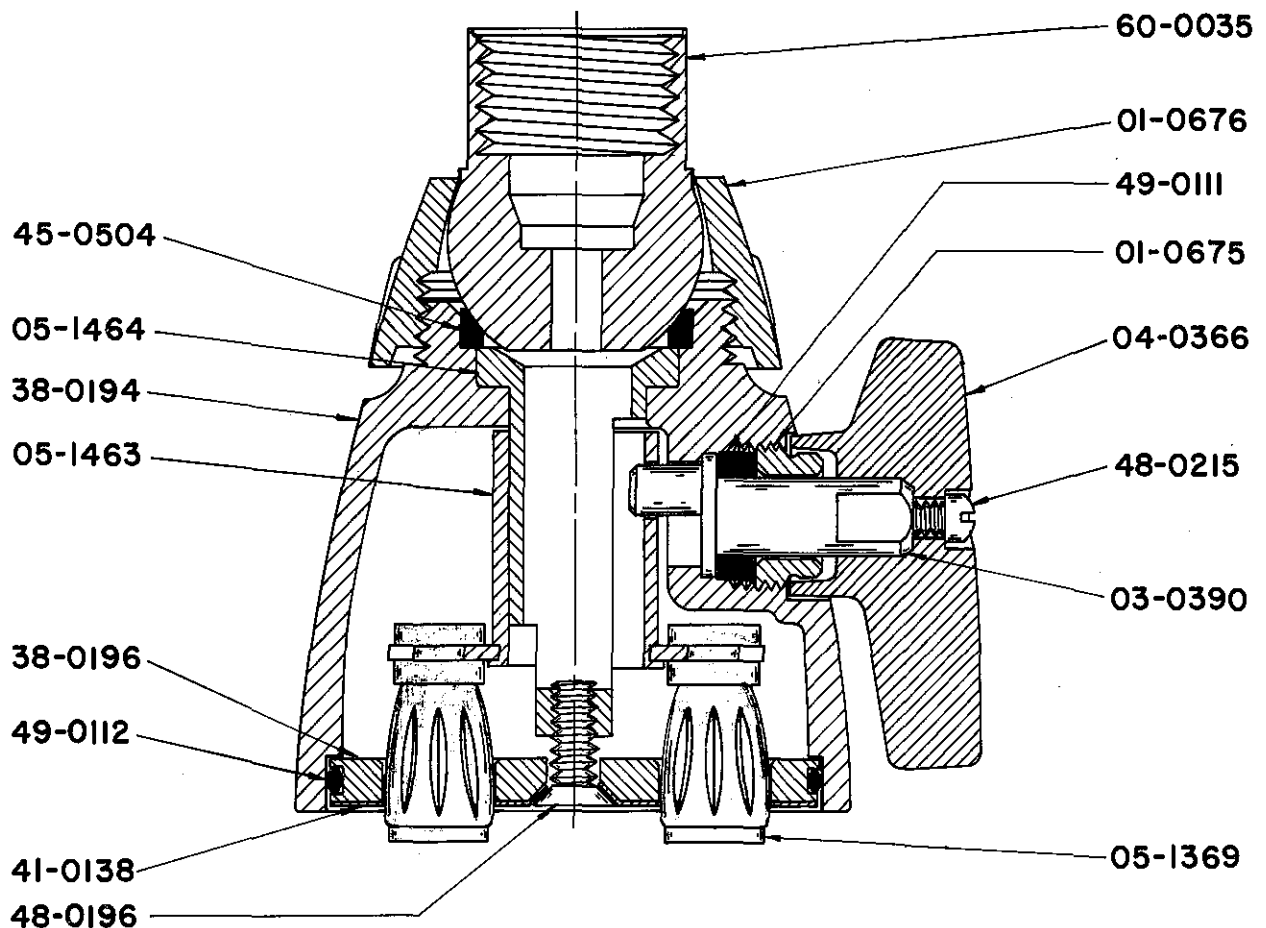
No. 3 ANYSTREAM SHOWER HEAD RIGID CONNECTION WITH LEXAN PLUNGERS AND TEE HANDLE



S-2253-R
RIGID

Part or Group No.	Description	Replacement (Part or Group)
01-0675	Packing Nut	
01-0676	Coupling Nut	
03-0390	Spindle	
04-0366	Handle	
05-1463	Plunger Holder	
05-1464	Plunger Holder Guide	
05-1369	Plunger	
38-0194	Body	
38-0196	Face	
41-0138	Index	
45-0504	Washer	
48-0196	Screw	
48-0215	Screw	
49-0111	Packing	
49-0112	"O" Ring	
60-0035	Ball (Rigid)	

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



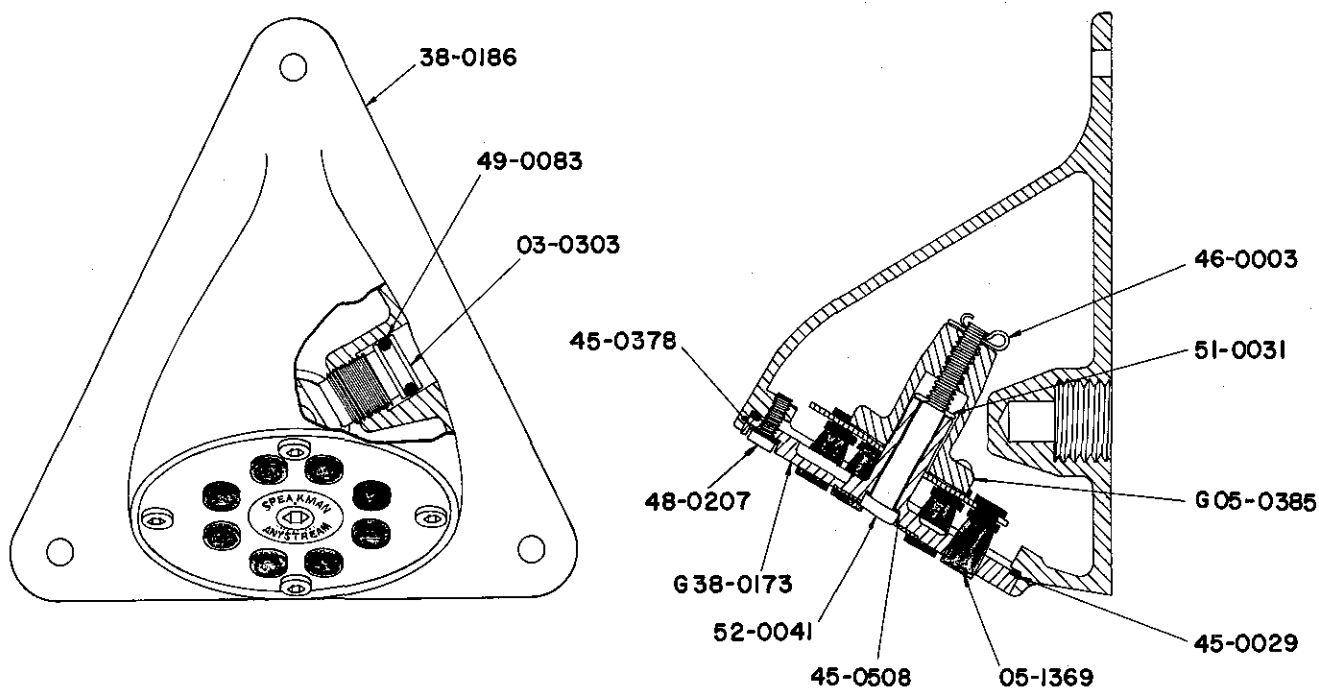
WALL TYPE ANYSTREAM SHOWER HEAD WITH LEXAN PLUNGERS AND MYLAR® INDEX



S-2260

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
03-0303	Volume Control Spindle		52-0041	Adjusting Bolt	
05-1369	Lexan Plunger		G05-0385	Plunger Holder Assembly Consisting of 05-1440 Disc, 05-1460 Holder & 51-0054 Rivets	
38-0186	Shank		G38-0173	Faceplate & Mylar Index Assembly Consisting of 41-0144 Mylar Index & 38-0199 Faceplate	
45-0029	Rubber Washer				
45-0378	Fibre Washer				
45-0508	Fibre Washer				
46-0003	Cotter Pin				
48-0207	Screw				
49-0083	"O" Ring				
51-0031	Pin				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



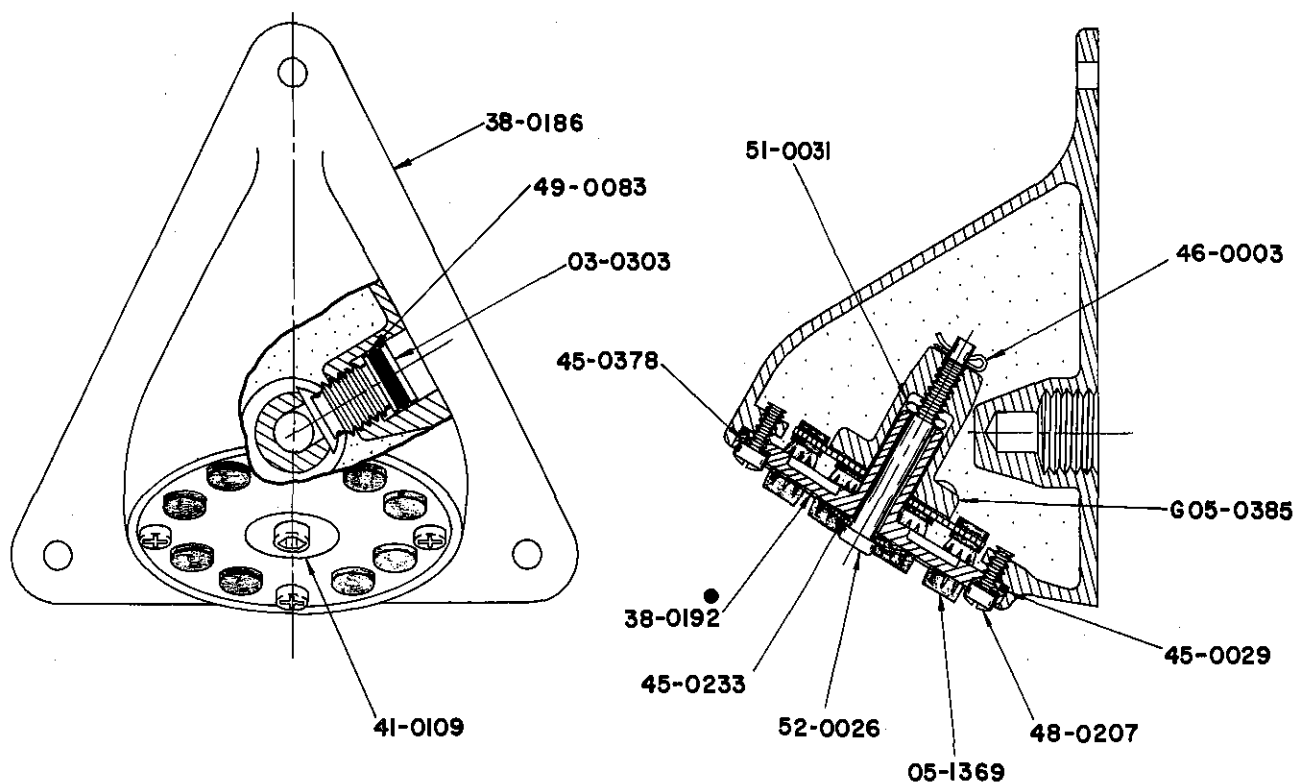
WALL TYPE ANYSTREAM SHOWER HEAD WITH LEXAN PLUNGERS AND METAL INDEX



S-2260

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
03-0303	Volume Control Spindle		49-0083	"O" Ring	
05-1369	Lexan Plungers		51-0031	Pin	
38-0186	Shank		52-0026	Adjusting Bolt	
38-0192 ●	Faceplate	● G38-0173	G05-0385	Plunger Holder Assembly Consisting of 05-1440 Disc, 05-1460 Holder & 51-0054 Rivets	
41-0109	Index		G38-0173	Faceplate & Mylar Index Assembly	
45-0029	Rubber Washer				
45-0233	Fibre Washer				
45-0378	Fibre Washer				
46-0003	Cotter Pin				
48-0207	Screw				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



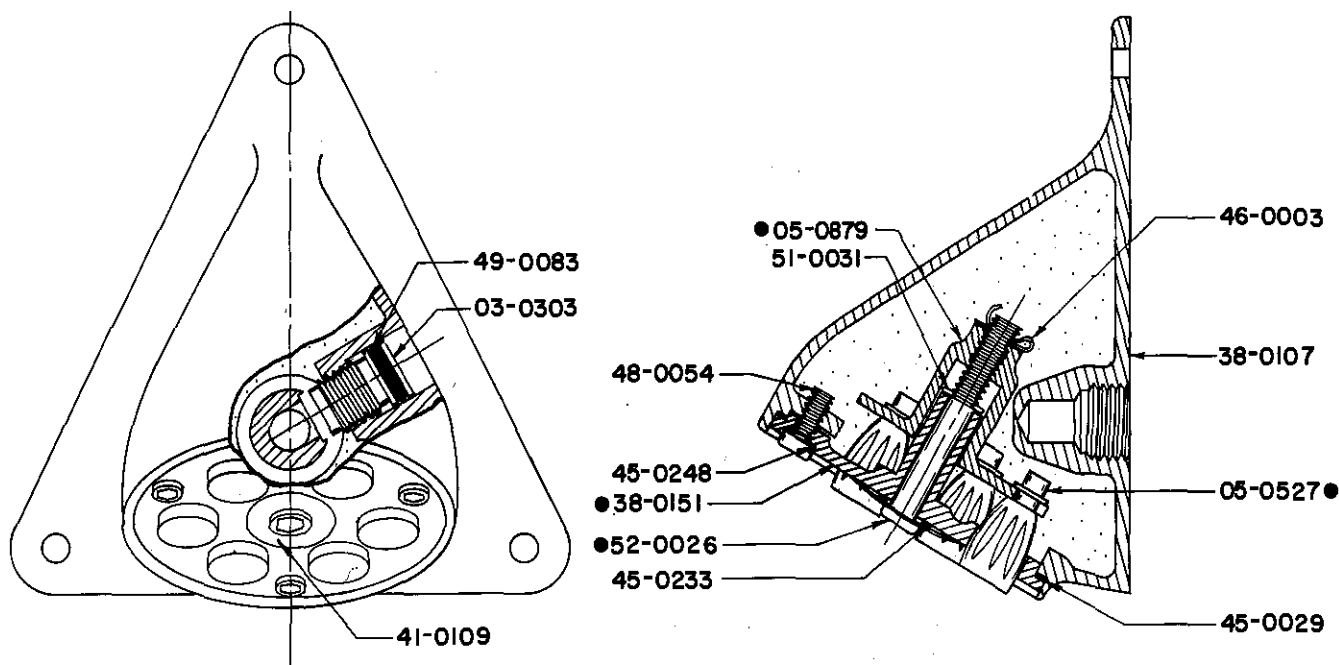
WALL TYPE ANYSTREAM SHOWER HEAD WITH METAL PLUNGERS



S-2260

Part or Group No.	Description	Replacement (Part or Group)
03-0303	Volume Control Spindle	
05-0527 ●	Plunger	● G38-0171
05-0879 ●	Plunger Holder	● G38-0171
38-0107	Shank	
38-0151 ●	Faceplate	● G38-0171
41-0109	Index	
45-0029	Rubber Washer	
45-0233	Fibre Washer	
45-0248	Fibre Washer	
46-0003	Cotter Pin	
48-0054	Screw	
49-0083	"O" Ring	
51-0031	Pin	
52-0026 ●	Adjusting Bolt	● G38-0171
G38-0171	Faceplate Assembly with Lexan Plungers	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



WALL TYPE ANYSTREAM SHOWER HEAD WITH EXPOSED INLET, LEXAN PLUNGERS AND MYLAR INDEX



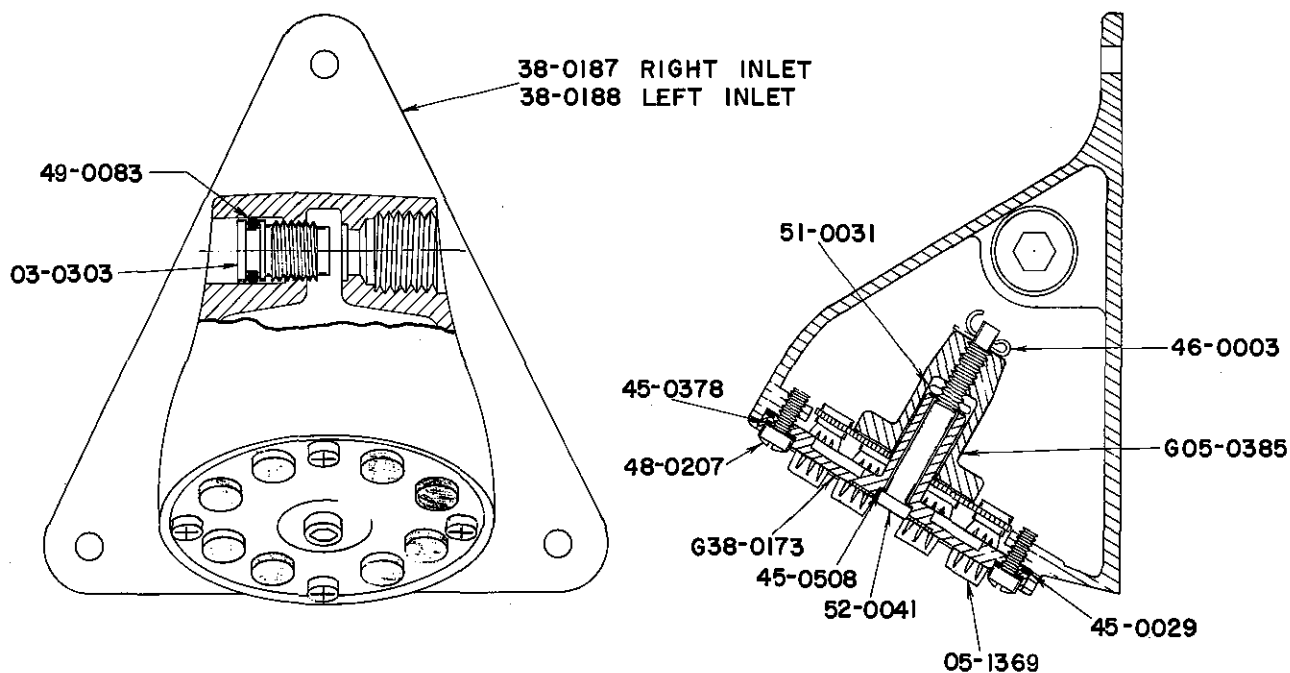
S-2260

S-2260-L

S-2260-R

Part or Group No.	Description	Replacement (Part or Group)
03-0303	Volume Control Spindle	
05-1369	Lexan Plungers	
38-0187	Flanged Shank (Right Side Inlet)	
38-0188	Flanged Shank (Left Side Inlet)	
45-0029	Rubber Washer	
45-0378	Fibre Washer	
46-0003	Cotter Pin	
48-0207	Screw	
49-0083	"O" Ring	
51-0031	Pin	
52-0041	Adjusting Bolt	
G05-0385	Plunger Holder Assembly Consisting of 05-1440 Disc, 05-1460 Holder & 51-0054 Rivets	
G38-0173	Faceplate & Mylar Index Assembly Consisting of 41-0144 Mylar Index & 38-0199 Faceplate	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



WALL TYPE ANYSTREAM SHOWER HEAD WITH EXPOSED INLET, LEXAN PLUNGERS AND METAL INDEX

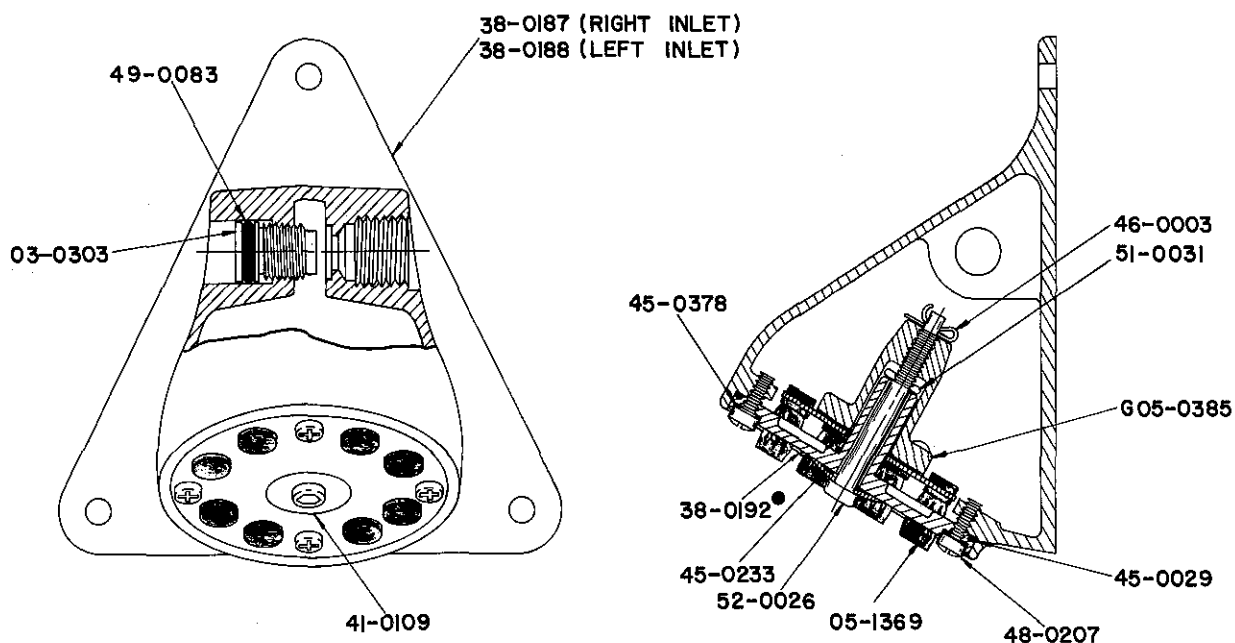


S-2260-L

S-2260-R

Part or Group No.	Description	Replacament (Part or Group)	Part or Group No.	Description	Replacament (Part or Group)
03-0303	Volumn Control Spindle		48-0207	Screw	
05-1369	Lexan Plungers		49-0083	"O" Ring	
38-0187	Shank (Right Inlet)		51-0031	Pin	
38-0188	Shank (Left Inlet)		52-0026	Adjusting Bolt	
38-0192 ●	Face Plate	● G38-0173	G05-0385	Plunger Holder Assembly Consisting of 05-1440 Disc, 05-1460 Holder & 51-0054 Rivets	
41-0109	Index		G38-0173	Faceplate & Mylar Index Assembly	
45-0029	Rubber Washer				
45-0233	Fibre Washer				
45-0378	Fibre Washer				
46-0003	Cotter Pin				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



WALL TYPE ANYSTREAM SHOWERHEAD WITH METAL PLUNGERS AND LEFT OR RIGHT INLET

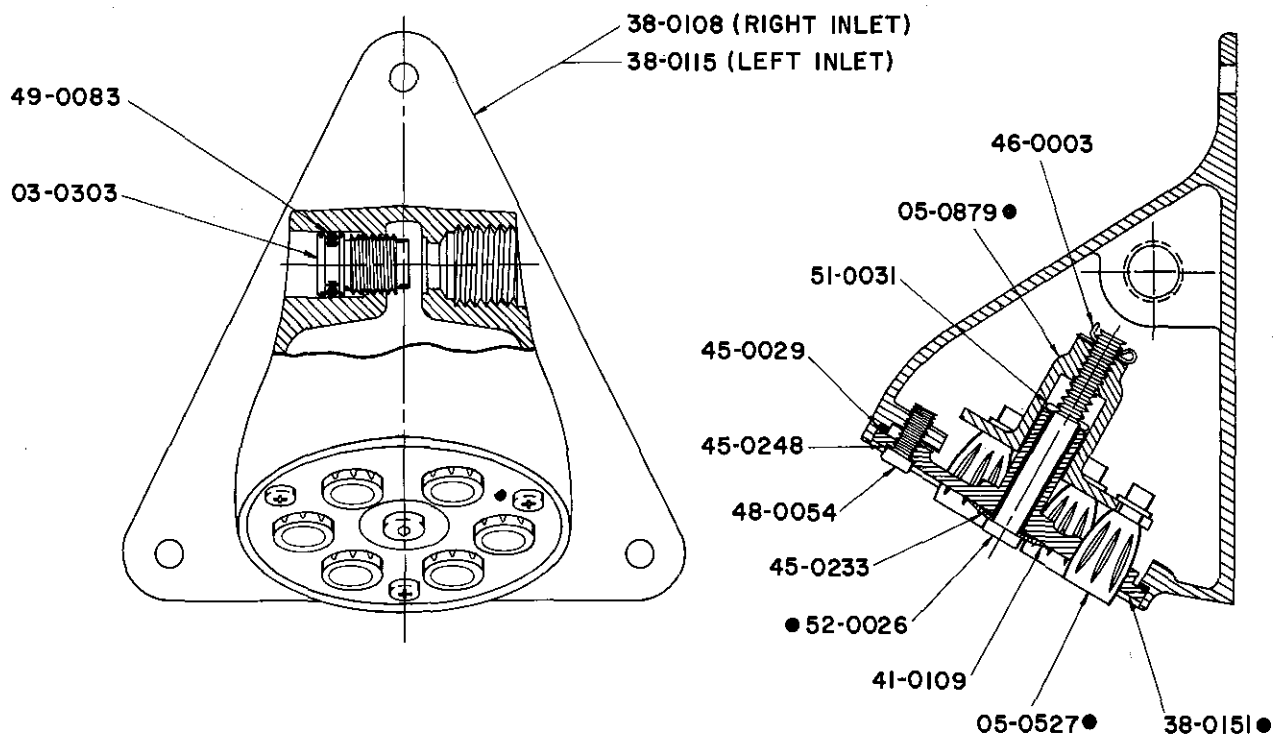


S-2260-L

S-2260-R

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
03-0303	Spindle		45-0233	Fiber Washer	
05-0527	● Plunger	● G38-0171	45-0248	Fiber Washer	
05-0879	● Plunger Holder	● G38-0171	46-0003	Cotter Pin	
38-0108	Flanged Shank (Right side inlet)		49-0054	Screw	
38-0115	Flanged Shank (Left side inlet)		49-0083	"O" Ring	
38-0151	● Face	● G38-0171	51-0031	Pin	
41-0109	Index		52-0026	● Adjusting Bolt	● G38-0171
45-0029	Rubber Washer		G38-0171	Faceplate Assembly with Lexan Plungers	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



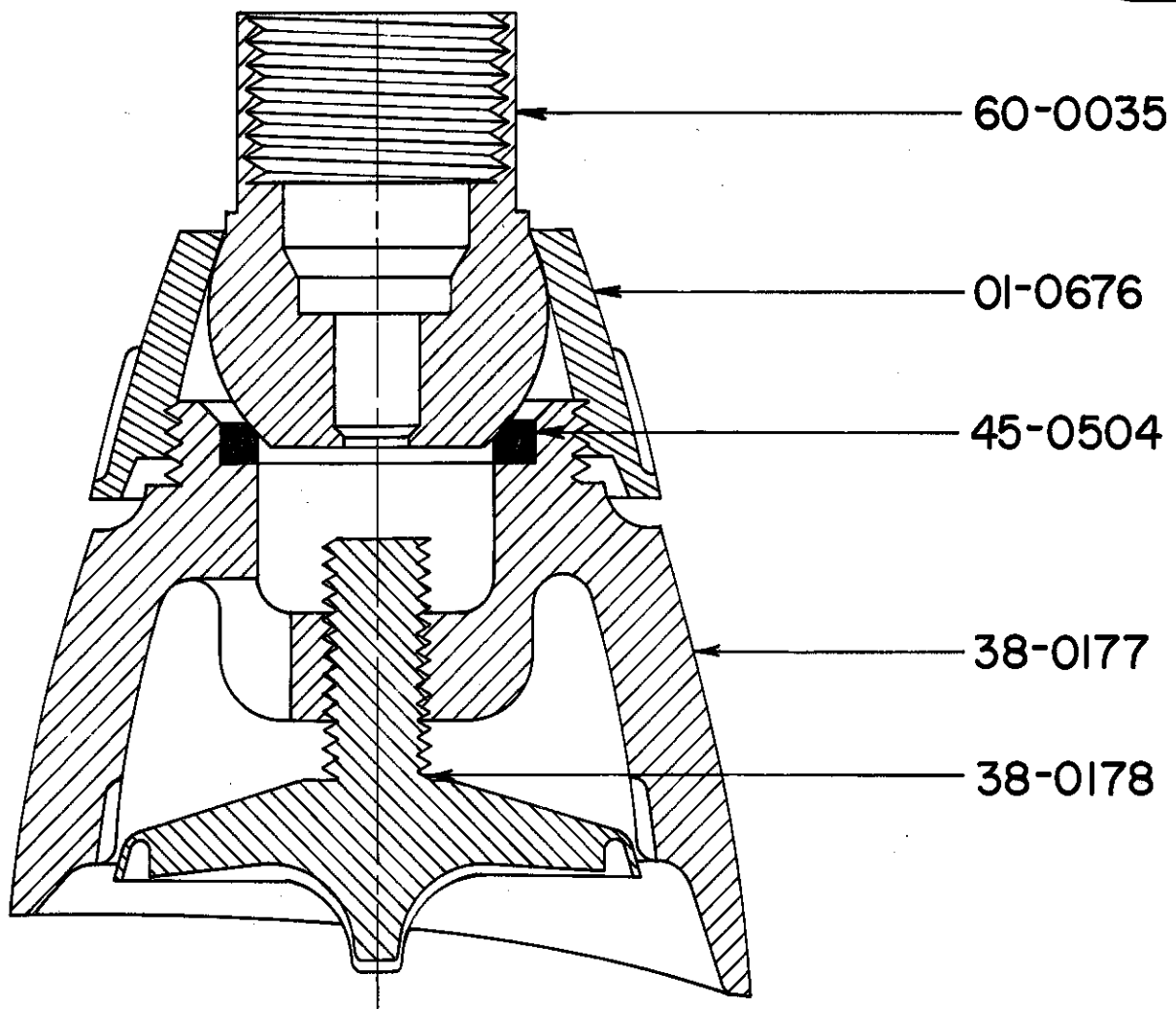
No. 4 COSMOPOLITAN SHOWERHEAD RIGID CONNECTION



S-2270
RIGID

Part or Group No.	Description	Replacement (Part or Group)
01-0676	Coupling Nut	
38-0177	Shank	
38-0178	Face	
45-0504	Washer	
60-0035	Rigid Ball Joint	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



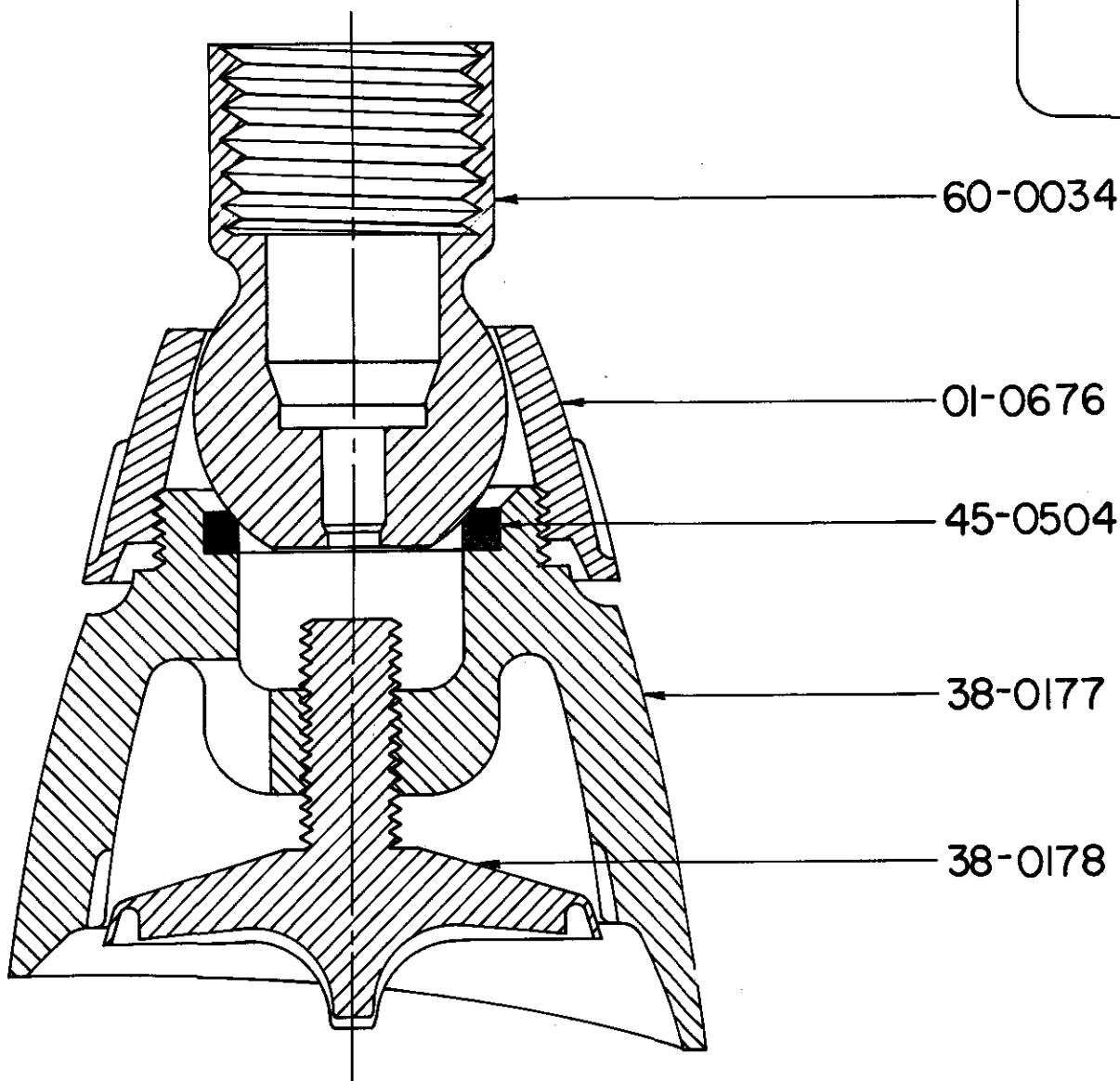
No. 4 COSMOPOLITAN SHOWER HEAD



S-2270

Part or Group No.	Description	Replacement (Part or Group)
01-0676	Coupling Nut	
38-0177	Shank Body	
38-0178	Face	
45-0504	Washer	
60-0034	Ball Joint	

- IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



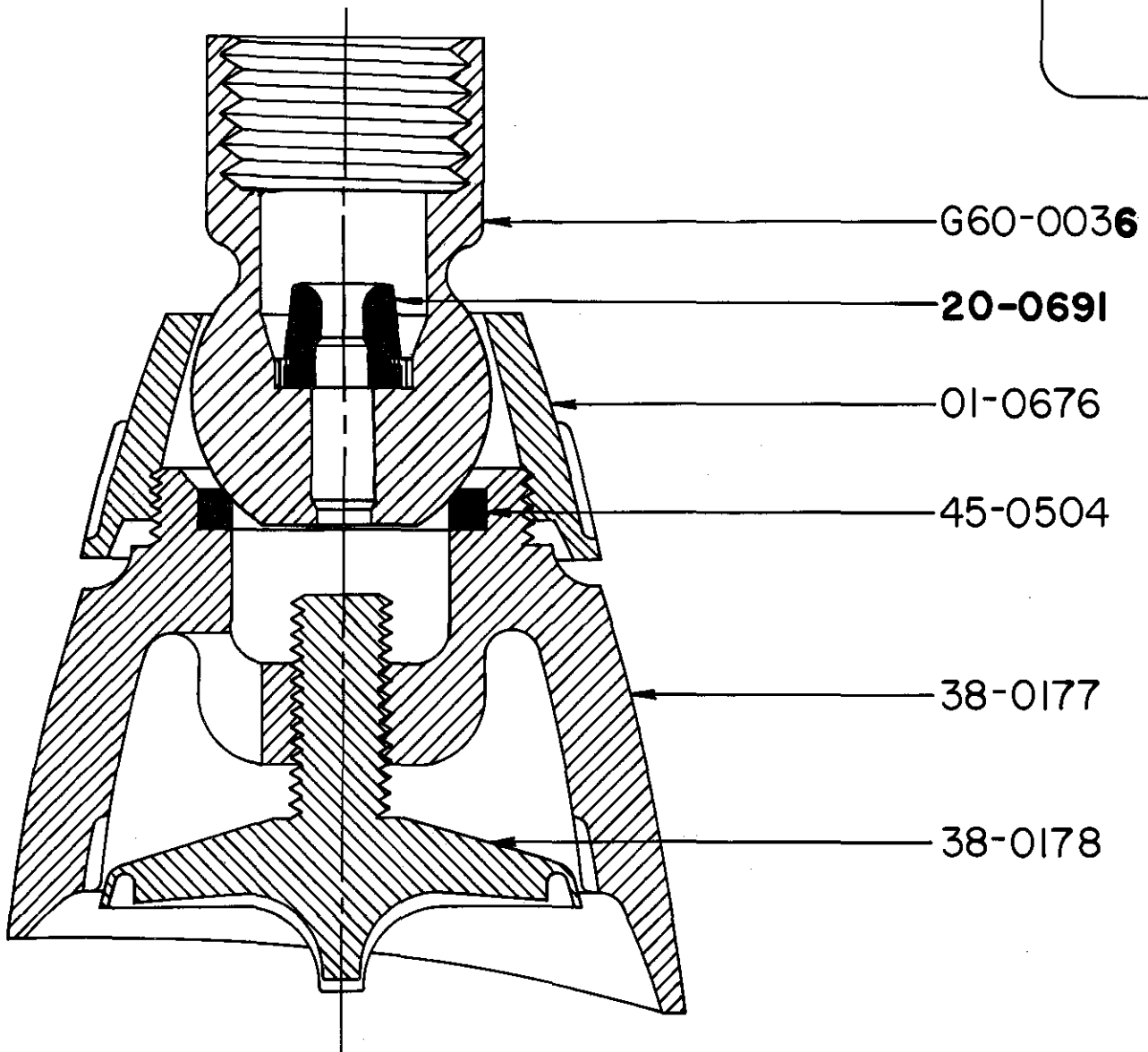
No. 4 COSMOPOLITAN SHOWER HEAD WITH 3.5 G. P. M. AUTOFLO



S-2275

Part or Group No.	Description	Replacement (Part or Group)
01-0676	Coupling Nut	
20-0691	3.5 Auto-Flo Unit	
38-0177	Shank Body	
38-0178	Face	
45-0504	Washer	
G60-0036	Ball & Flow Control Assembly Consisting of 02-0126 Collar, 20-0691 3½ GPM Flow Control & 60-0038 Ball	

● **IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER**



WALL TYPE SHOWER HEAD FLANGED ELL AND VOLUME CONTROL

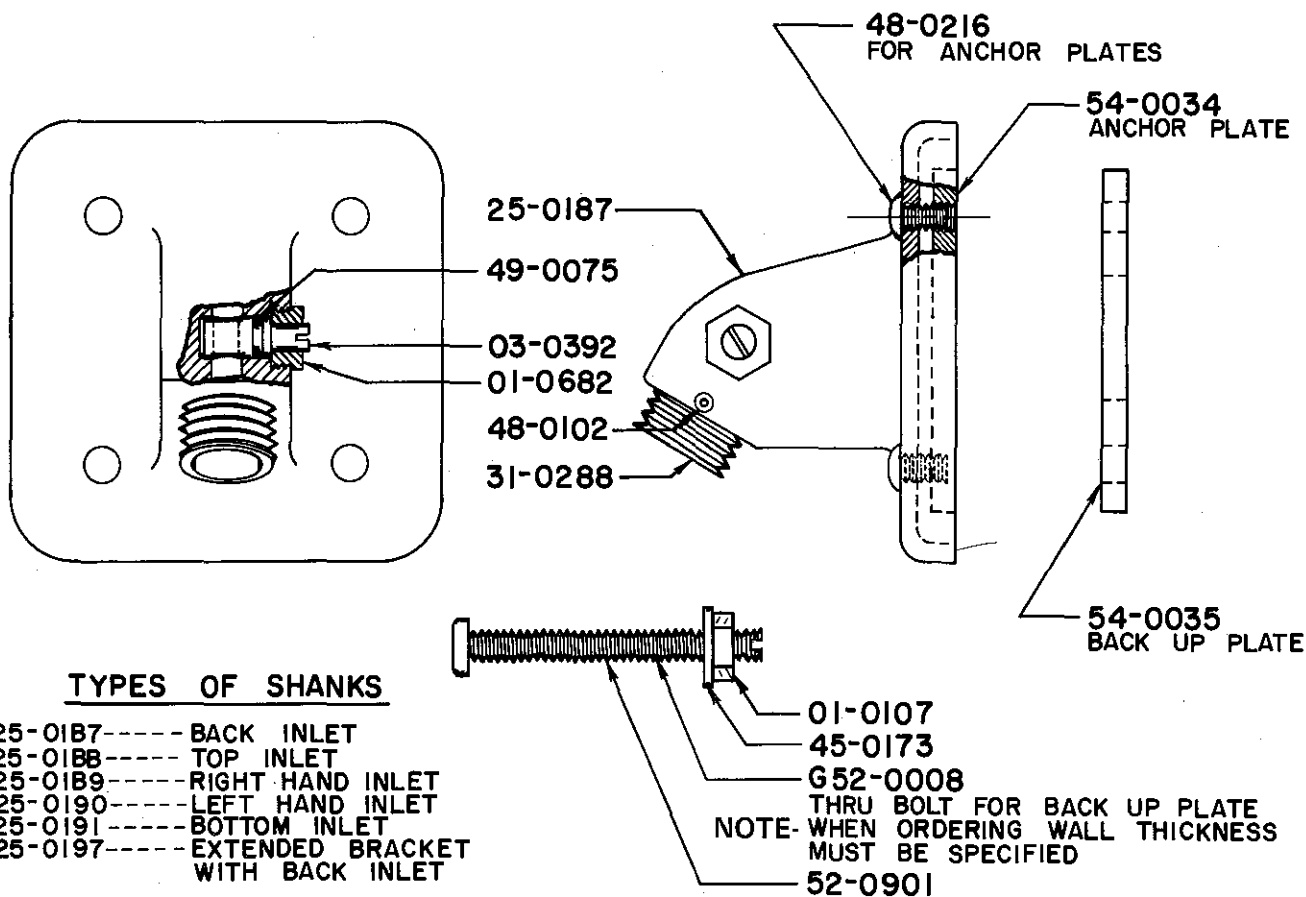


S-2280

LESS HEAD

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0107	Nut		G52-0008	Thru Bolt & Nut Assembly	
01-0682	Packing Nut			Consisting of 52-0901	
03-0392	Spindle			Thru Bolt, 45-0173	
31-0288	Close Nipple			Washer & 01-0107 Nut	
45-0173	Washer		25-0187	Back Inlet Flange	
48-0102	Set Screw		25-0188	Top Inlet Flange (Not Illus.)	
48-0216	Screw		25-0189	Right Hand/Inlet Flange (Not Illus.)	
49-0075	"O" Ring		25-0190	Left Hand/Inlet Flange (Not Illus.)	
52-0901	Thru Bolt		25-0191	Bottom Inlet Flange (Not Illus.)	
54-0034	Anchor Plate		25-0197	Extended Bracket	
54-0035	Back-Up Plate			With Back Inlet (Not Illustrated)	

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



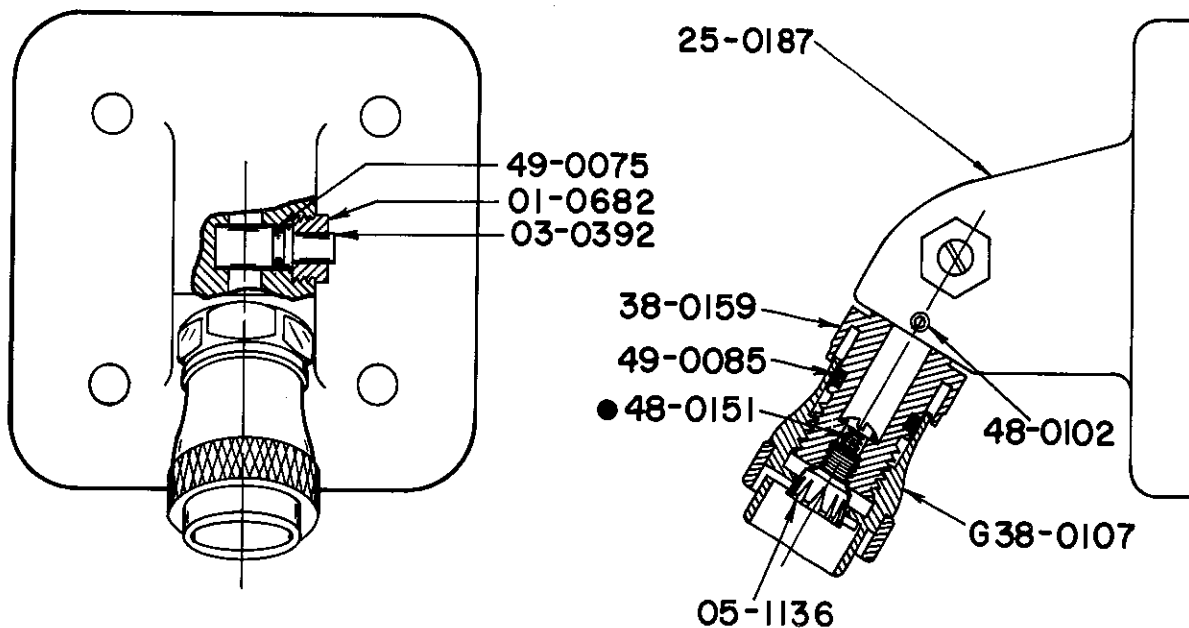
WALL TYPE WATERSAVER SHOWERHEAD



S-2285

Part or Group No.	Description	Replacement (Part or Group)
01-0682	Nut	
03-0392	Spindle	
05-1136	Plunger	
25-0187	Flanged Ell	
38-0159	Shower Head Body	
48-0102	Screw	
48-0151 ●	Screw	● 48-0207
49-0075	"O" Ring	
49-0085	"O" Ring	
G38-0107	Shank & Collar Assembly Consisting of 05-1137 Knurled Collar & 38-0160 Shank	

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



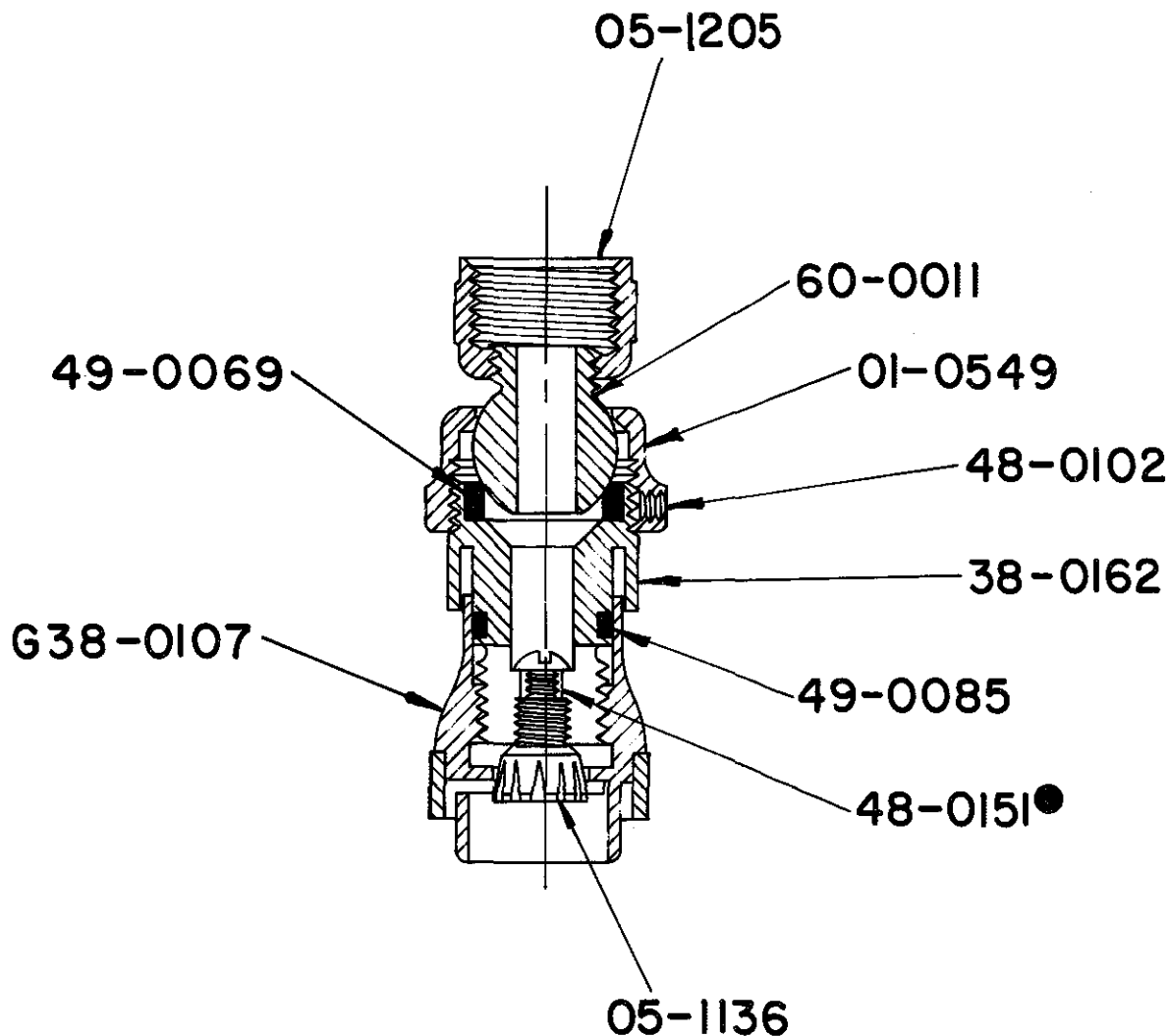
WATERSAVER SHOWERHEAD WITH BALL JOINT



S-2288

Part or Group No.	Description	Replacement (Part or Group)
01-0549	Coupling Nut	
05-1136	Plunger	
05-1205	Socket	
38-0162	Showerhead Body	
48-0102	Set Screw	
48-0151 ●	Screw	● 48-0207
49-0085	"O" Ring	
49-0069	Packing	
60-0011	Ball	
G38-0107	Shank & Collar Assembly Consisting of 05-1137 Knurled Collar & 38-0160 Shank	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



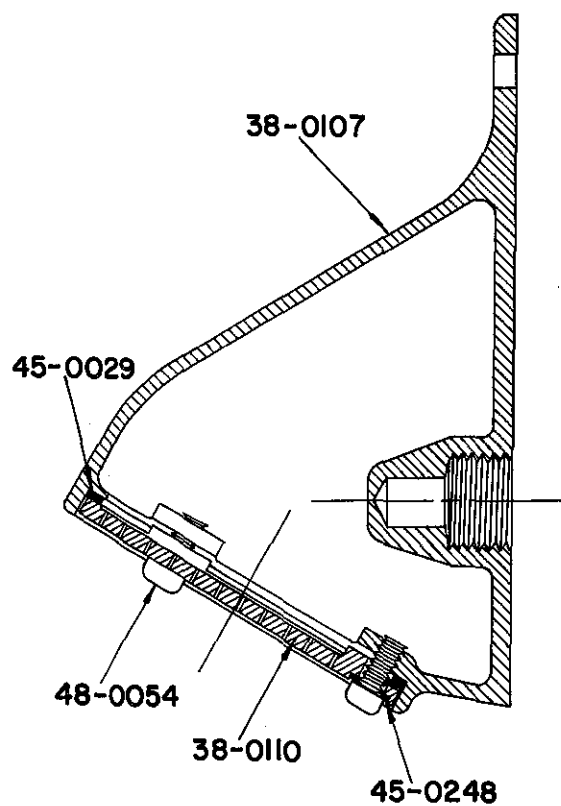
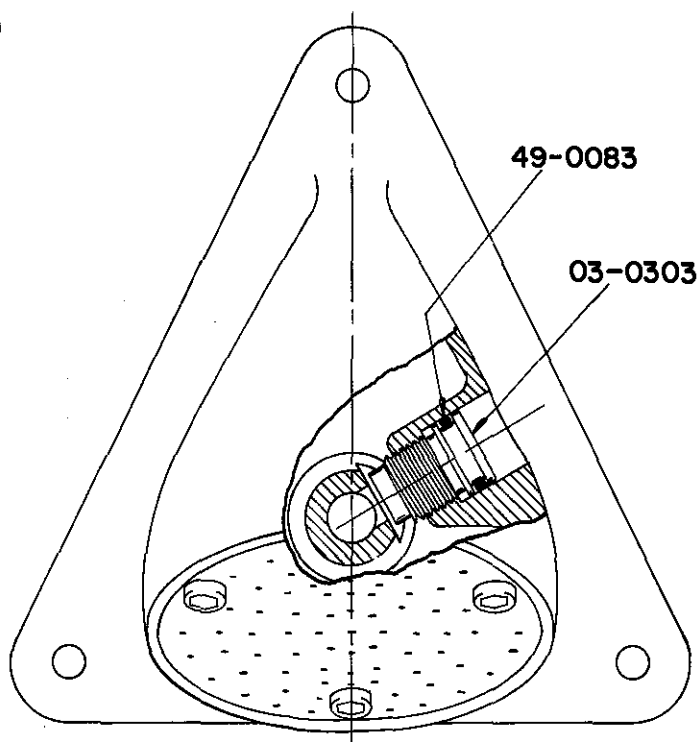
WALL TYPE SHOWER HEAD WITH DRILLED FACE



S-2290

Part or Group No.	Description	Replacement (Part or Group)
03-0303	Spindle	
38-0107	Shank	
38-0110	Drilled Face	
45-0029	Rubber Washer	
45-0248	Washer	
48-0054	Screw	
49-0083	"O" Ring	

- IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



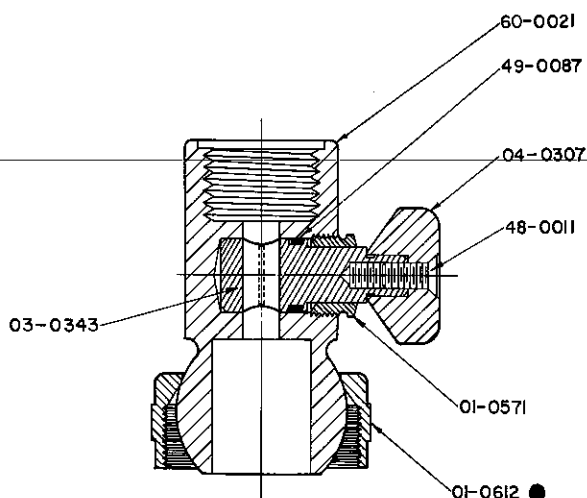
THUMB OPERATED SHOWERHEAD VOLUME CONTROLS



S-2304-1

S-2304-2

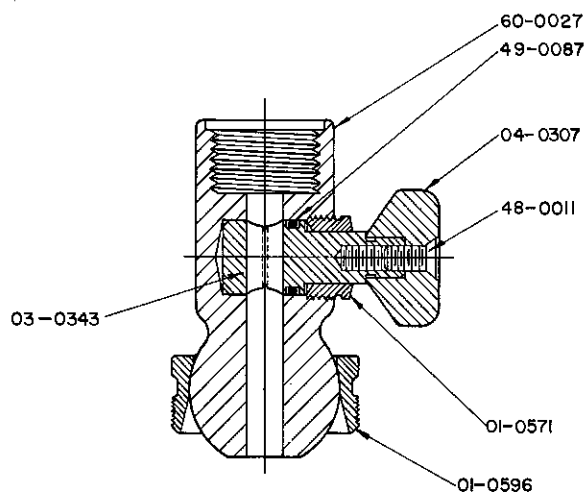
S-2304-3



S-2304-1

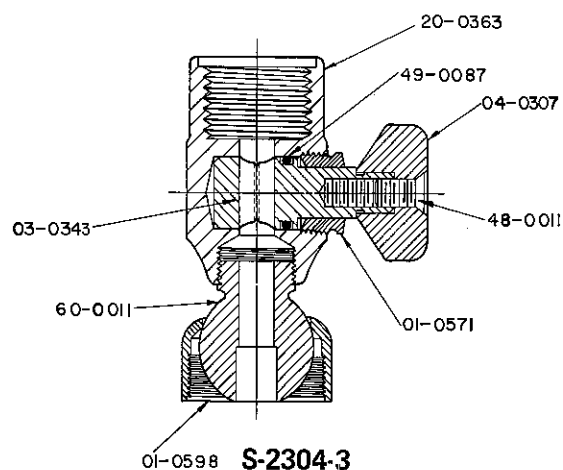
Part or Group No.	Description	Replacement (Part or Group)
01-0571	Packing Nut	
01-0612 ●	Ball Joint Nut	● 01-0541
03-0343	Spindle	
04-0307	Handle	
48-0011	Screw	
49-0087	"O" Ring	
60-0021	Body	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



S-2304-2

Part or Group No.	Description	Replacement (Part or Group)
01-0571	Packing Nut	
01-0596	Nut	
03-0343	Spindle	
04-0307	Handle	
48-0011	Screw	
49-0087	"O" Ring	
60-0027	Body	



S-2304-3

Part or Group No.	Description	Replacement Group or Part
01-0571	Packing Nut	
01-0598	Ball Joint Nut	
03-0343	Spindle	
04-0307	Handle	
20-0363	Body	
48-0011	Screw	
49-0087	"O" Ring	
60-0011	Ball	

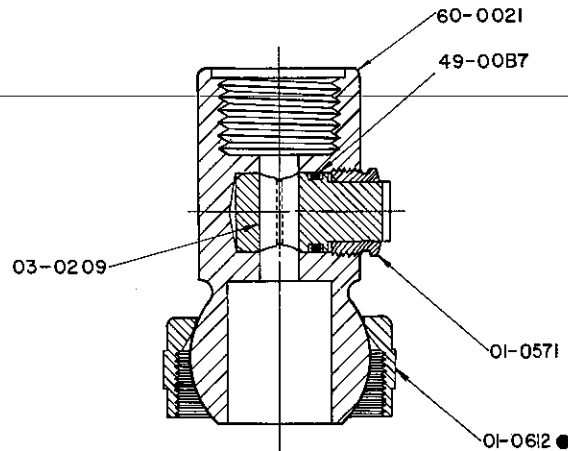
SCREWDRIVER OPERATED SHOWERHEAD VOLUME CONTROLS



S-2304-1

(S-2304-2)

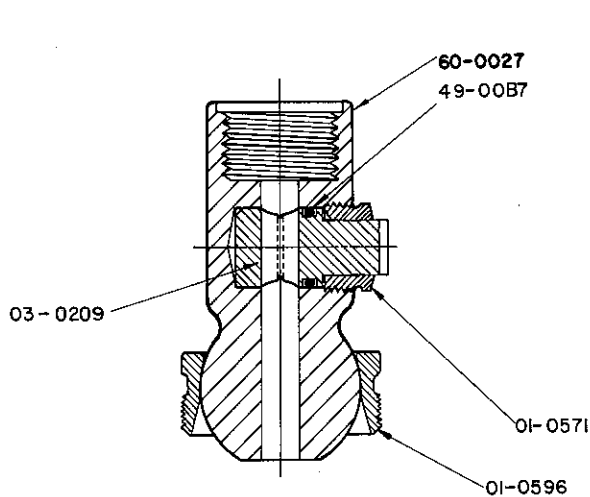
(S-2304-3)



S-2304-1

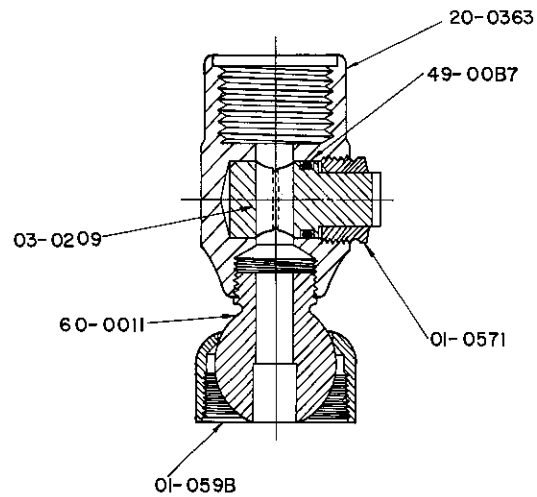
Part or Group No.	Description	Replacement (Part or Group)
01-0571	Packing Nut	
01-0612 ●	Ball Joint Nut	● 01-0541
03-0209	Spindle	
49-0087	"O" Ring	
60-0021	Body	

● **IMPORTANT – WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER**



S-2304-2

Part or Group No.	Description	Replacement (Part or Group)
01-0571	Packing Nut	
01-0596	Ball Joint Nut	
03-0209	Spindle	
49-0087	"O" Ring	
60-0027	Ball	



S-2304-3

Part or Group No.	Description	Replacement (Part or Group)
01-0571	Packing Nut	
01-0598	Ball Joint Nut	
03-0209	Spindle	
20-0363	Body	
49-0087	"O" Ring	
60-0011	Ball	

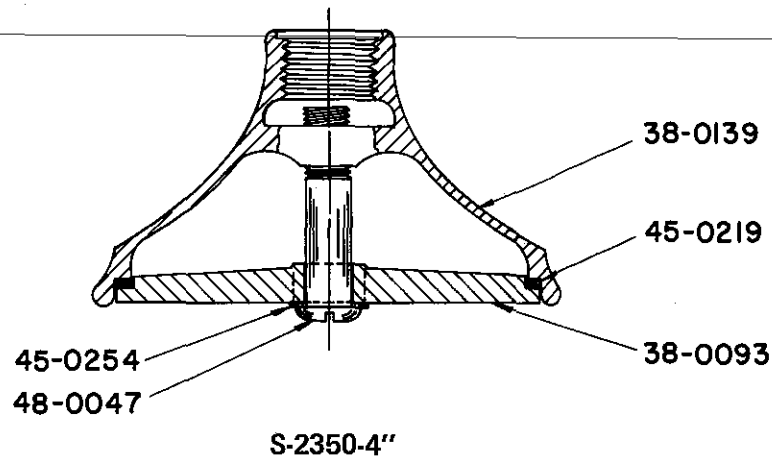
4" - 5" - 6" SHOWERHEADS WITH DRILLED REMOVABLE FACES



S-2350-4"

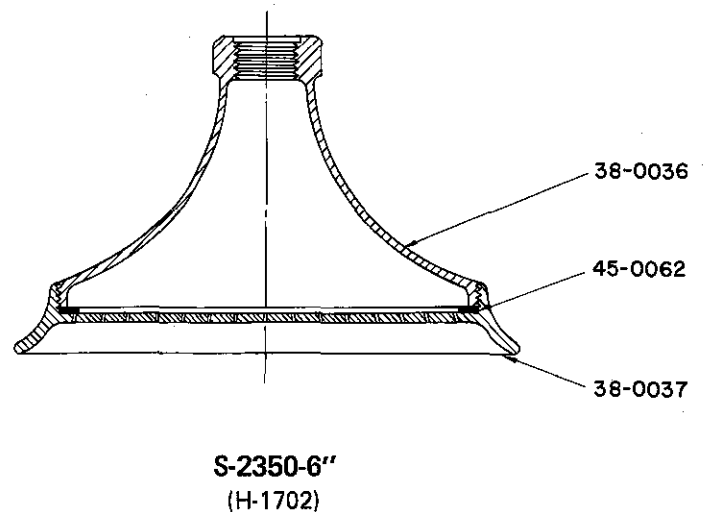
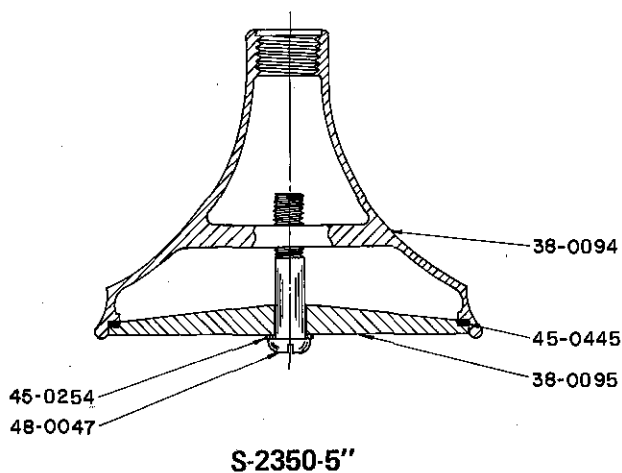
(S-2350-5")

(S-2350-6")



Part or Group No.	Description	Replacament (Part or Group)
38-0036	6" Shank	
38-0037	6" Face	
38-0093	4" Face	
38-0094	5" Shank	
38-0095	5" Face	
38-0139	4" Shank	
48-0047	Screw	
45-0062	Washer	
45-0219	Rubber Washer	
45-0254	Fibre Washer	
45-0445	Rubber Washer	

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



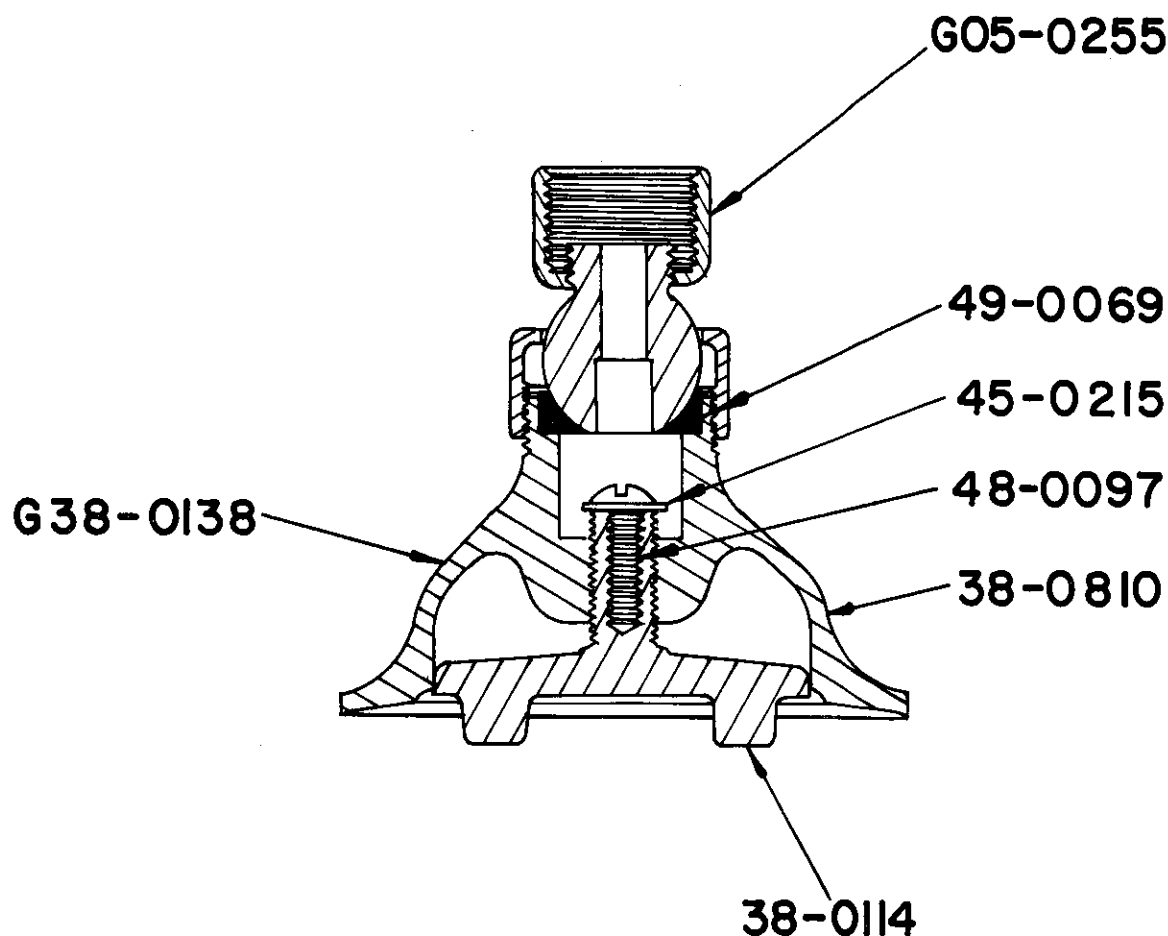
ADJUSTA-SPRAY SHOWERHEAD WITH BALL JOINT



S-2410

Part or Group No.	Description	Replacement (Part or Group)
38-0114	Face	
38-0810	Shank	
45-0215	Brass Washer	
48-0097	Scraw	
49-0069	Packing	
G05-0255	Ball Joint Assembly Consisting of 01-059B Nut, 05-1205 Socket & 60-0011 Ball	
G38-0138	Shank & Facaplate Assembly Consisting of 38-0114 Faceplate, 38-0810 Shank, 45-0215 Washer, 48-0097 Screw & 49-0069 Packing	

- IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



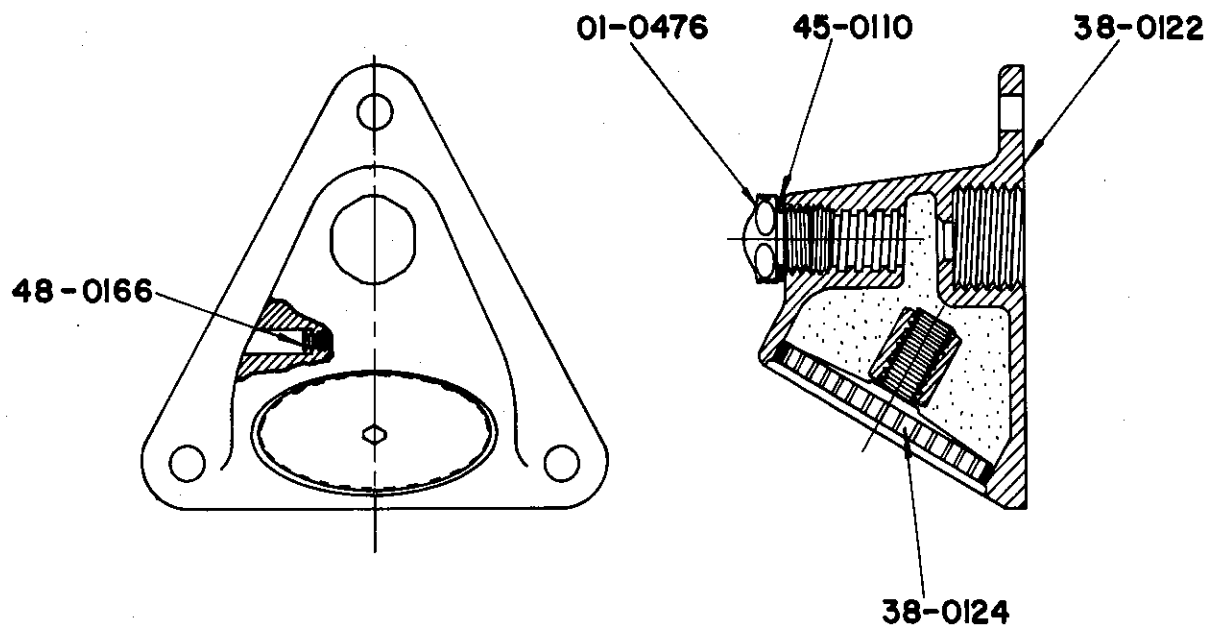
WALL TYPE ADJUSTA-SPRAY SHOWERHEAD



S-2450

Part or Group No.	Description	Replacemant (Part or Group)
01-0476	Packing Nut	
38-0122	Shank	
38-0124	Face	
45-0110	Fibre Washer	
48-0166	Screw	

- **IMPORTANT – WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER**



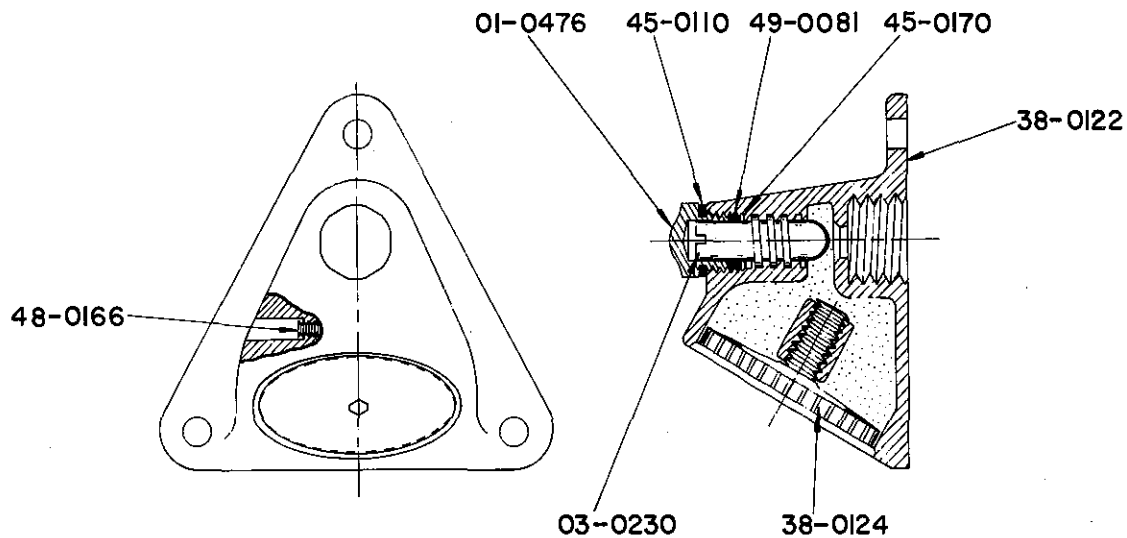
WALL TYPE ADJUSTA-SPRAY SHOWERHEAD WITH VOLUME CONTROL



S-2460

Part or Group No.	Description	Replacement (Part or Group)
01-0476	Packing Nut	
03-0230	Volume Control Spindle	
38-0122	Shank	
38-0124	Face	
45-0110	Fibre Washer	
45-0170	Brass Washer	
48-0166	Screw	
49-0081	Packing	

- IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



ADJUSTA-SIDE SPRAY SHOWERHEADS WITH VOLUME CONTROL

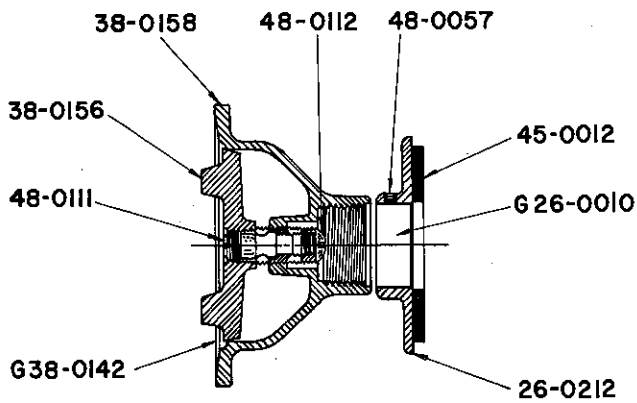


S-2480

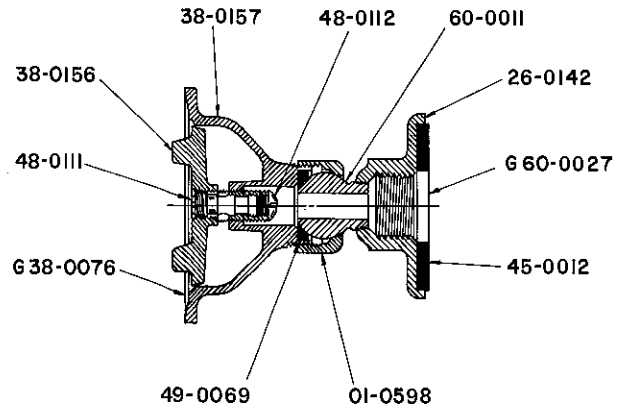
S-2490

Part or Group NO.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
26-0212	Slip Flange		01-0598	Coupling Nut	
38-0156	Face		26-0142	½" I.P.S. Ball Joint Flange	
38-0158	Shank		38-0156	Face	
45-0012	Rubber Washer		38-0157	Shank	
48-0057	Set Screw		45-0012	Rubber Washer	
48-0111	Adjusting Screw		48-0111	Adjusting Screw	
48-0112	Screw		48-0112	Scraw	
G26-0010	Flange & Screw Assembly Consisting of 26-0212 Flange & 48-0057 Set Screw		49-0069	Packing	
G38-0142	Shank Assembly Consisting of 38-0158 Shank, 38-0156 Face, 48-0111 Adjusting Screw & 48-0112 Screw		60-0011	Ball Joint	
			G38-0076	Shank Assembly Consisting of 38-0157 Shank, 38-0156 Face, 48-0111 Adjusting Screw, 48-0112 Scraw & 49-0069 Packing	
			G60-0027	Ball Joint & Flange Assembly Consisting of 60-0011 Ball Joint, 26-0142 Flange & 01-0598 Coupling Nut	

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



S-2480



S-2490



S-2720

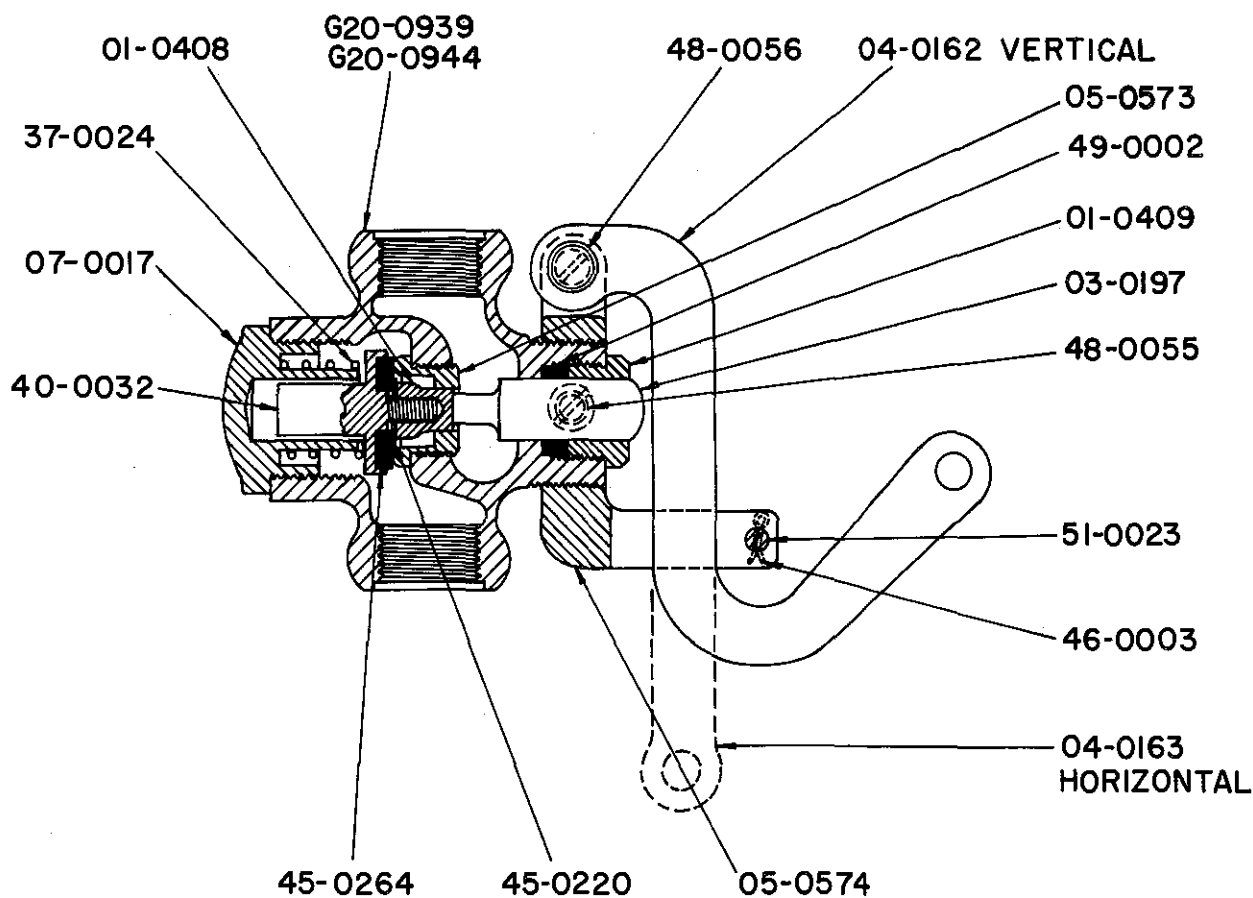
S-2730

S-1350

S-1360

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0408	Washer Nut		46-0003	Cotter Pin	
01-0409	Packing Nut		48-0055	Screw (Spindle)	
03-0197	Spindle		48-0056	Screw (Handle)	
04-0162	Handle (Vert. Type)		49-0002	Packing	
04-0163	Handle (Horiz. Type)		51-0023	Pin	
05-0573	Seat		G20-0939	1/2" Body & Seat	
05-0574	Handle Guide			Consisting of 20-0345	
07-0017	Cap			Body and 05-0573 Seat	
37-0024	Spring		G20-0944	3/4" Body & Seat	
40-0032	Washer Holder			Consisting of 20-0347	
45-0220	Brass Washer			Body and 05-0573 Seat	
45-0264	Seat Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



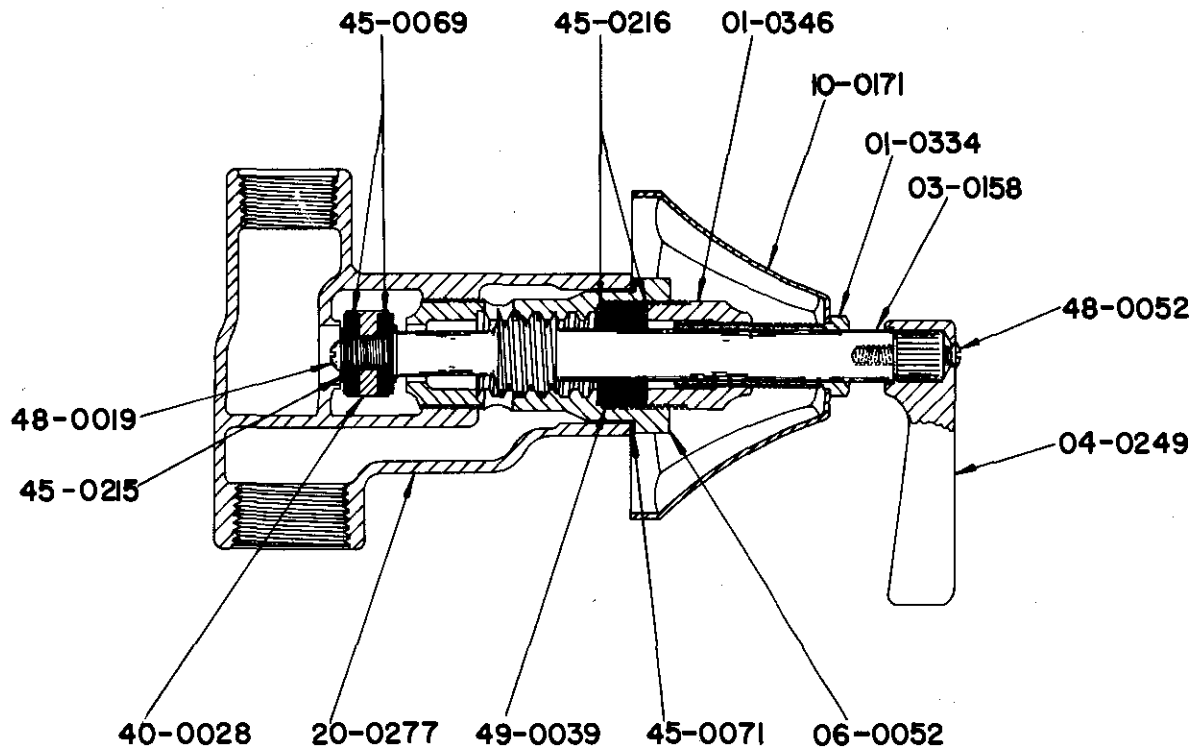
DIAMOND TRANSFER VALVE OLD STYLE



S-3105

Part or Group No.	Description	Replacement (Part or Group)
01-0334	Cap Nut	
01-0346	Packing Nut	
03-0158	Spindle	
04-0249	Handle	
06-0052	Hub	
10-0171	Escutcheon	
20-0277	Valve Body	
40-0028	Disc	
45-0069	Washer	
45-0071	Hub Washer	
45-0215	Brass Washer	
45-0216	Brass Washer	
48-0019	Seat Washer Screw	
48-0052	Handle Screw	
49-0039	Packing	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



DIAMOND 75 TRANSFER VALVE



S-3140

S-3140

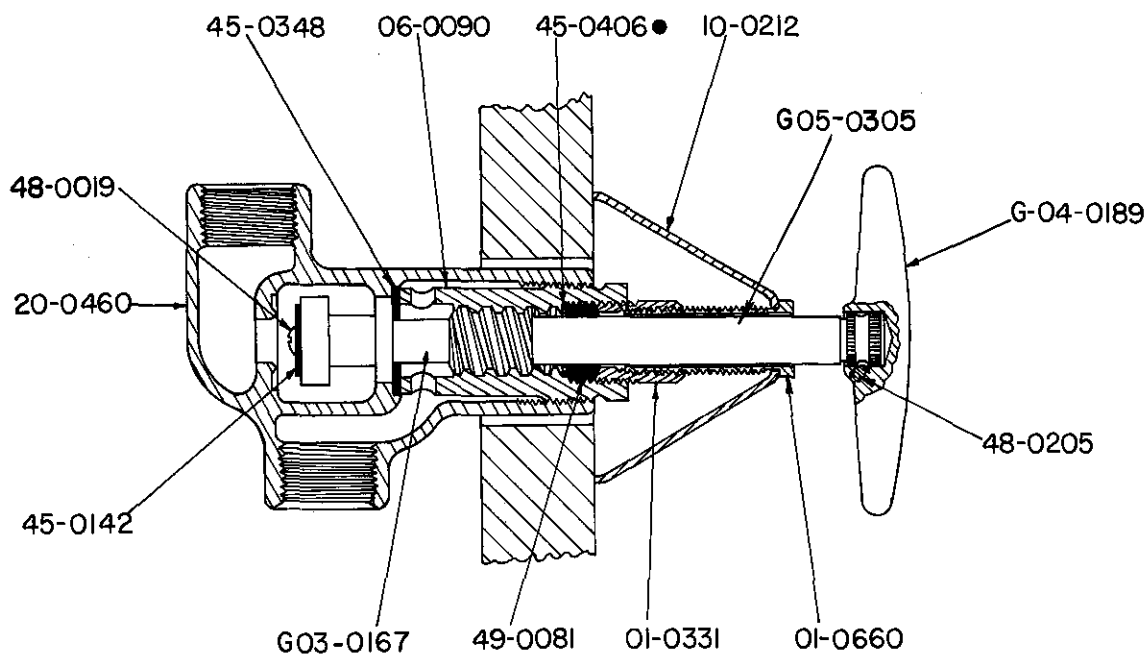
S-3140-IS

S-3145

S-3145-IS

Part or Group No.	Description	Replacement (Part or Group)
01-0331	Packing Nut	
01-0660	Cap Nut	
06-0090	Hub	
10-0212	Escutcheon	
20-0460	Body	
45-0142	Lower Seat Washer	
45-0348	Upper Seat Washer	
45-0406	● Brass Washer	● 45-0179
48-0019	Screw	
48-0205	Handle Screw	
49-00B1	Packing	
G03-0167	Spindle & Seat Washer Consisting of 03-0375, 45-0142 & 48-0019	
G04-0189	Handle & Screw Assembly Consisting of 04-0344 Handle & 48-0205 Screw	
G05-0305	Mounting Assembly Consisting of G03-0167 Spindle Assembly, 01-0331 Nut, 01-0660 Nut, 06-0090 Hub, 45-0142 Seat Washer, 45-0179 Washer & 49-00B1 Packing	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



OLD STYLE DOUBLE BATH FAUCET WITH NON-RENEWABLE SEAT

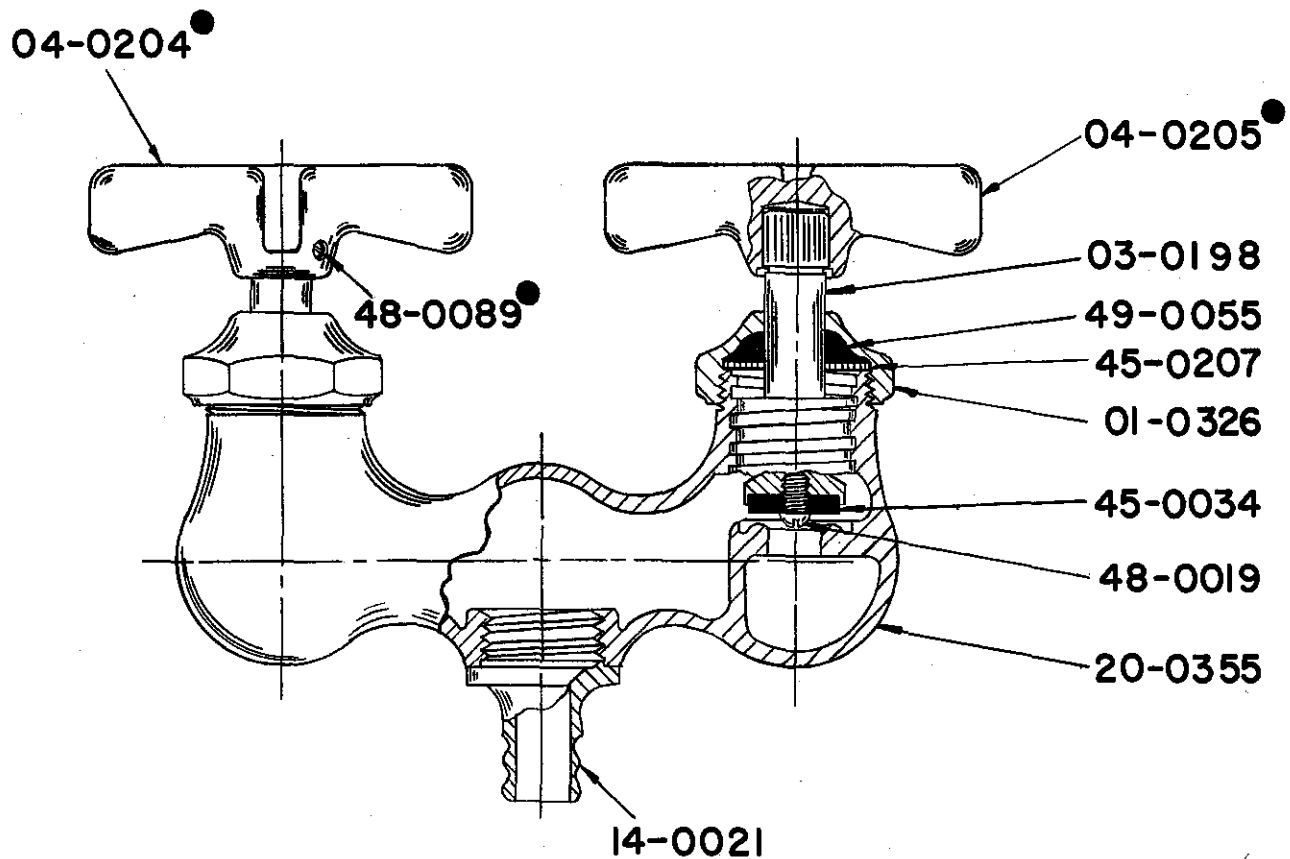


S-3270

S-3275

Part or Group No.	Description	Replacement (Part or Group)
01-0326	Packing Nut	
03-0198	Spindle	
04-0204 ●	Handle "H"	● 04-0190
04-0205 ●	Handle "C"	● 04-0191
14-0021	Tailpiece	
20-0355	Body	
45-0034	Seat Washer	
45-0207	Brass Washer	
48-0019	Seat Washer Screw	
48-0089 ●	Set Screw	● 48-0102
49-0055	Packing	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



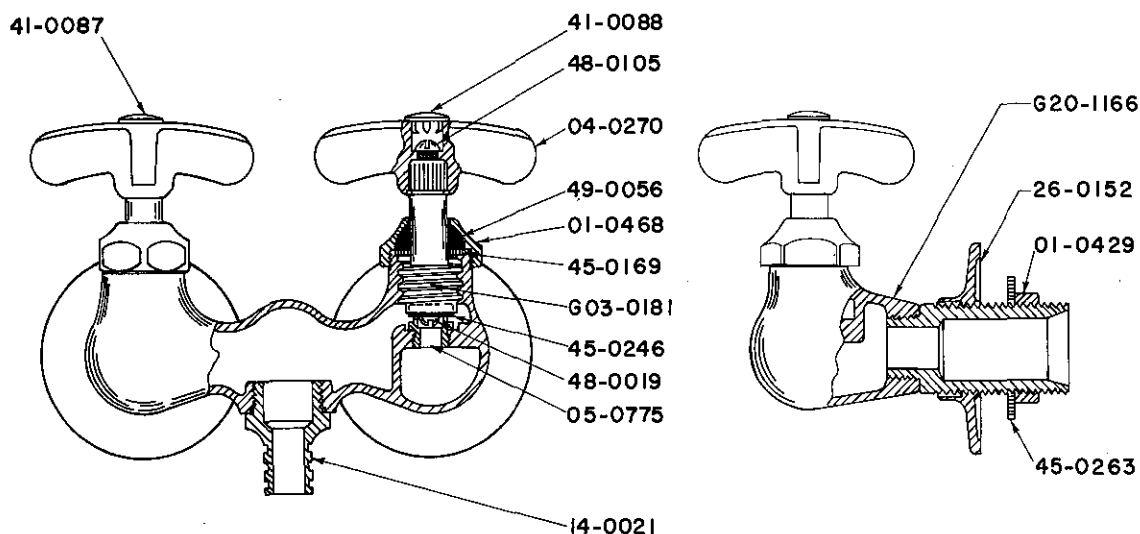
DOUBLE BATH FAUCET WITH RENEWABLE SEAT



S-3270

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0429	Hex Locknut		48-0019	Seat Washer Screw	
01-0468	Packing Nut		48-0105	Handle Screw	
04-0270	Handle		49-0056	Packing	
05-0775	Seat		G03-01B1	Spindle Assembly Consisting of 03-0292 Spindle, 45-0246 Seat Washer & 48-0019 Screw	
14-0021	Tellpiece		G20-1166	Center Body, Shank & Seat Assembly Consisting of G20-1165 Center Body & Seats & 05-0590 Shanks	
26-0152	Flange				
41-0087	Index "H"				
41-0088	Index "C"				
45-0169	Brass Washer				
45-0246	Seat Washer				
45-0283	Cadmium Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



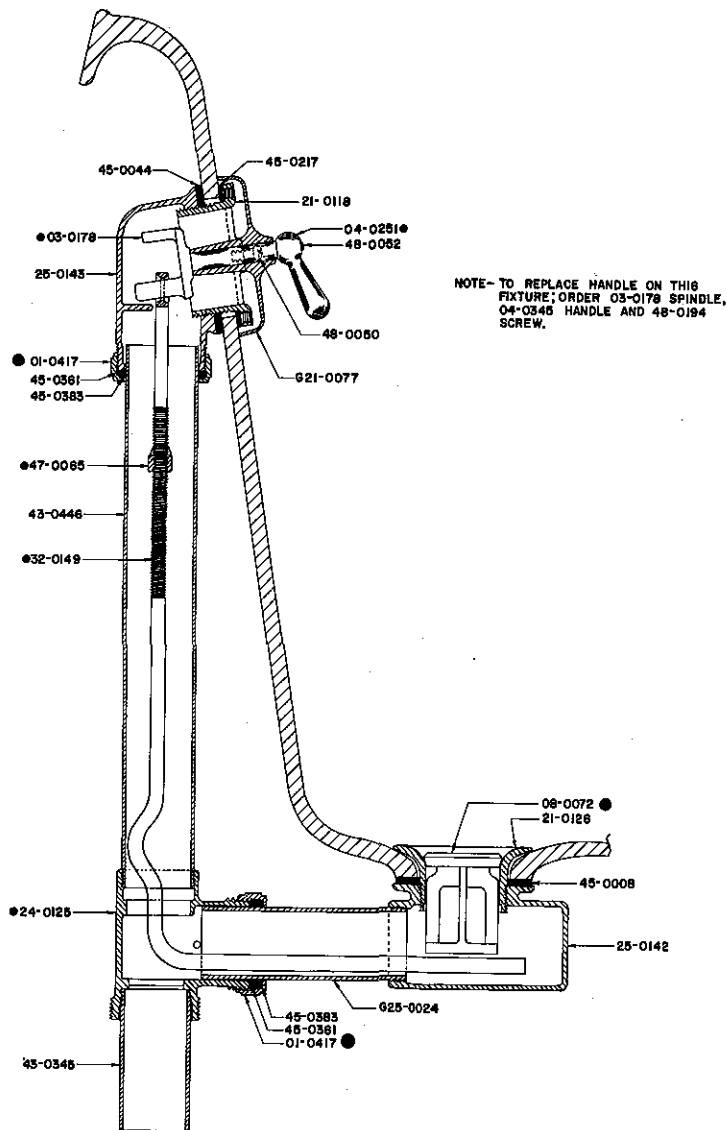
DIAMOND BATH WASTE



S-3310

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0417 ●	Coupling Nut	● 01-0307	45-0381	Rubber Washer	
03-0178 ●	Spindle	Replace With New Spindle,	45-0383	Fibre Washer	
04-0251 ●	Handle	Handle 04-0345 & 48-0194 Screw	47-0065 ●	Adjusting Levar	● G32-0033
08-0072 ●	Lift Plug	● 08-0054	48-0050	Machine Screw	
21-0119	Overflow Strainer Spud		48-0052	Handle Screw	
21-0126	Outlet Strainer Spud		G21-0077	Overflow Plate Assembly	
24-0125 ●	Waste Tee	● 24-0218		Consisting of 31-0254	
25-0142	Waste Ell			Spindle Guide & 21-0127	
25-0143	Overflow Ell			Overflow Plate	
32-0149 ●	Bent Lift Rod	● G32-0033	G25-0024	Waste Elbow & Tube Assembly	
43-0345	Tube			Consisting of 25-0142 Ell	
43-0446	Tube			& 43-0507 Tube	
45-0006	Rubber Washer		G32-0033	Adjusting Lever & Rod Assembly	
45-0044	Rubber Washer			Consisting of 32-0149 Rod &	
45-0217	Fibre Washer			47-0085 Lever	

● **IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER**



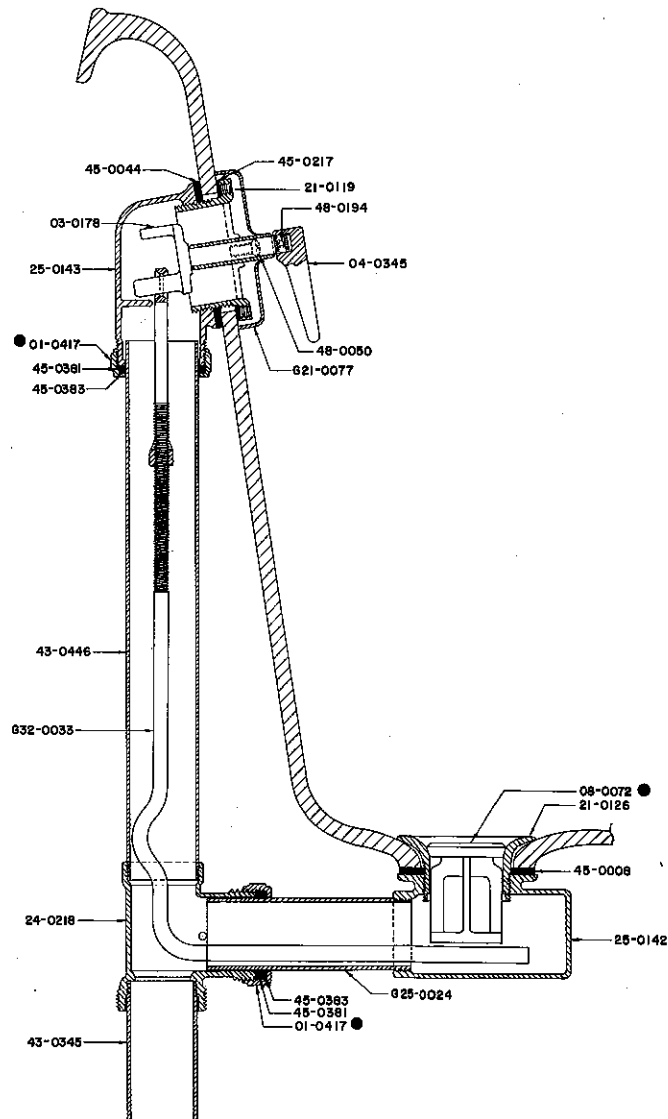
DIAMOND 75 BATH WASTE



S-3312

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0417 ●	Coupling Nut	● 01-0307	45-0383	Fibre Washer	
03-0178	Spindle		48-0050	Machine Screw	
04-0345	Handle		48-0194	Handle Screw	
08-0072 ●	Lift Plug	● 08-0054	G21-0077	Overflow Plate Assembly Consisting of 31-0254 Spindle Guide & 21-0127 Overflow Plate	
21-0119	Overflow Strainer Spud		G25-0024	Waste Ell & Tube Assembly Consisting of 25-0142 Elbow & 43-0507 Tube	
21-0126	Outlet Strainer Spud		G32-0033	Adjusting Lever & Rod Assembly Consisting of 32-0149 Rod & 47-0065 Lever	
24-0218	Waste Tee				
25-0142	Waste Ell				
25-0143	Overflow Ell				
43-0345	Tube				
43-0446	Tube				
45-0006	Rubber Washer				
45-0044	Rubber Washer				
45-0217	Fibre Washer				
45-0381	Rubber Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



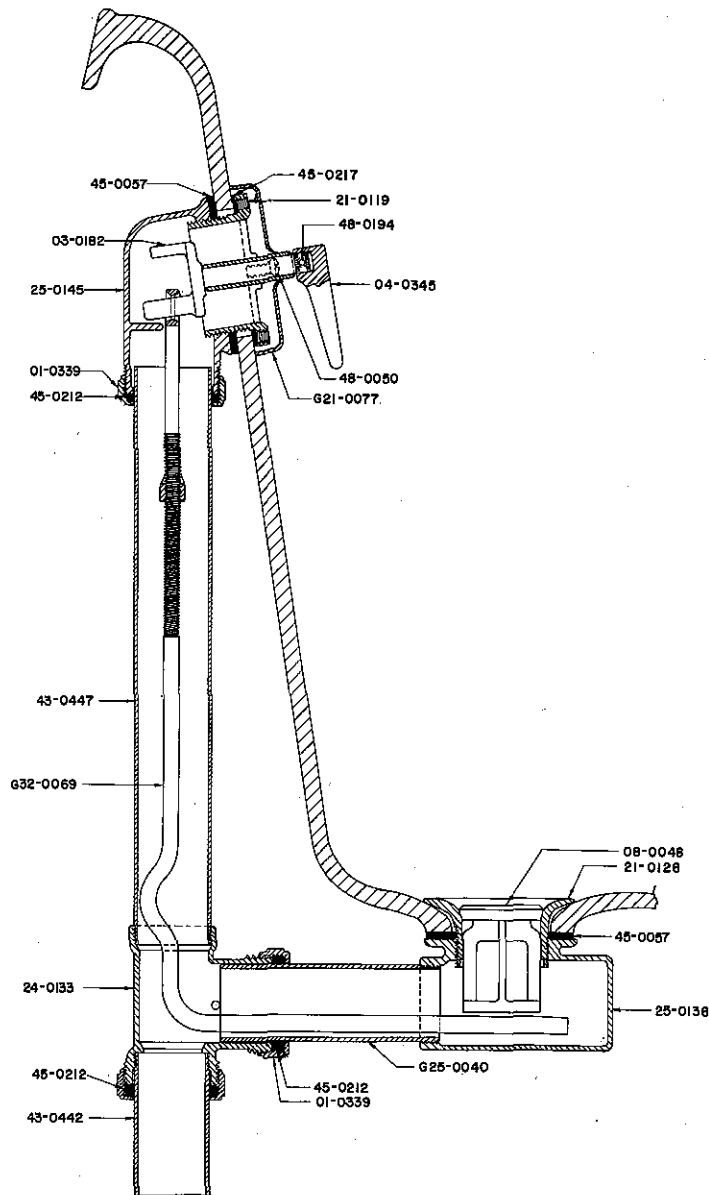
DIAMOND 75 BATH WASTE 2" SIZE



S-3313

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0339	Coupling Nut		48-0050	Machine Screw	
03-0182	Spindle		48-0194	Handle Screw	
04-0345	Handle		G21-0077	Overflow Plate Assembly Consisting of 31-0254 Spindle Guide & 21-0127 Overflow Plate	
08-0048	Lift Plug		G25-0040	Waste Ell & Tube Assembly Consisting of 25-0138 Elbow & 43-0440 Tube	
21-0119	Overflow Strainer Spud		G32-0069	Adjusting Lever & Rod Assembly Consisting of 32-0130 Rod & 47-0065 Lever	
21-0128	Outlet Strainer Spud				
24-0133	Waste Tee				
25-0138	Waste Ell				
25-0145	Overflow Ell				
43-0442	Tube				
43-0447	Tube				
45-0057	Rubber Washer				
45-0212	Washer				
45-0217	Fibre Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



COMMANDER WIDE SPREAD LAVATORY COMBINATION WITH VANDL-RATOR AND DELRIN BALL ROD



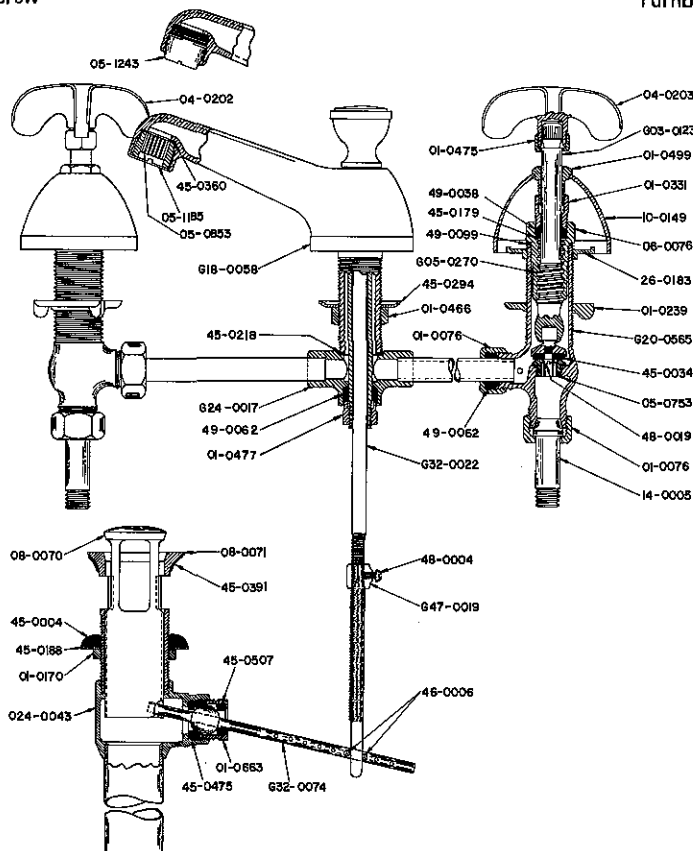
S-4001

(S-4000)

S-7020

S-7021

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0019	Seat Washer Screw	
01-0170	Locknut		49-0058	Packing	
01-0239	Locknut		49-0062	Packing	
01-0331	Packing Nut		49-0099	"O" Ring	
01-0863	Packing Nut		G03-0123	Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0161 Spindle	
01-0486	Locknut		G05-0270	Mounting Assembly Consisting of G03-0123 Spindle Assembly, 01-0331 Packing Nut, 01-0499 Cap Nut, 06-0076 Hub, 45-0179 Washer & 49-0058 Packing	
01-0475	Slender Nut		G18-0056	Nozzle, Shank & Vandl-Rator Assembly Consisting of 05-1243 Vandl-Rator, 18-0171 Nozzle & 43-0498 Tube	
01-0477	Nozzle Nut		G20-0565	Body & Seat Assembly Consisting of 05-0753 Seat & 20-0104 Body	
01-0499	Cap Nut		G24-0017	Tee & Tube Assembly Consisting of 24-0195 Tee & 43-0560 Tubes	
04-0202	Handle "H"		G24-0043	Waste Tee & Tube Assembly Consisting of 24-0228 Tee & 43-0189 Tube	
04-0203	Handle "C"		G32-0022	Vertical Lift Rod Assembly Consisting of 11-0101 Knob & 32-0106 Rod	
05-0753	Monel Seat		G32-0074	Horizontal Ball Rod Assembly	
05-0853	Plain Outlet		G47-0019	Turnbuckle Assembly Consisting of 47-0040 Turnbuckle & 48-0004 Screw	
05-1185	Plain Outlet Nut				
05-1243	Vandl-Rator				
06-0076	Hub				
08-0070	Lift Plug				
08-0071	Guide Plug				
10-0149	Escutcheon				
14-0005	Tailpiece				
26-0183	Body Flange				
45-0004	Rubber Washer				
45-0034	Seat Washer				
45-0179	Brass Washer				
45-0188	Cadmium Washer				
45-0218	Fibre Washer				
45-0294	Cadmium Washer				
45-0360	Fibre Washer				
45-0391	Rubber Washer				
45-0476	Fibre Washer				
45-0507	Rubber Washer				
46-0003	Cotter Pin				
48-0004	Screw				



● IMPORTANT — WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER

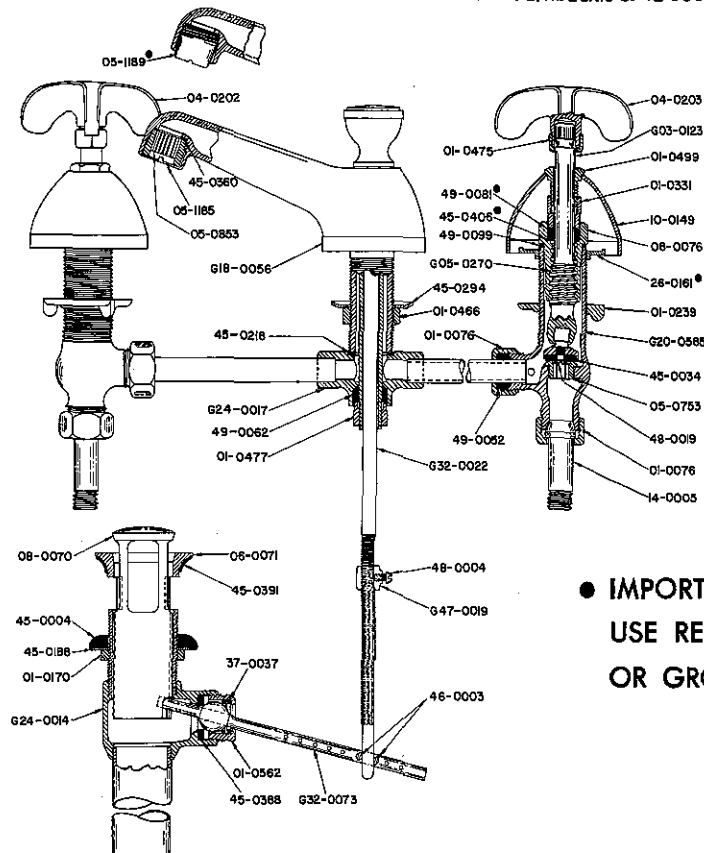
COMMANDER WIDE SPREAD LAVATORY COMBINATION WITH VANDL-RATOR



S-4001
(S-4000)

S-7020
S-7021

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0019	Seat Washer Screw	
01-0170	Locknut		49-0062	Packing	
01-0239	Locknut		49-0081 ●	Pecking	● 49-0058
01-0331	Packing Nut		49-0099	"O" Ring	
01-0466	Locknut		G03-0123	Spindle Assembly Consisting of G40-0002 Monel Disc Assembly & 03-0161 Spindle	
01-0475	Binder Nut		G05-0270	Mounting Assembly Consisting of G03-0123 Spindle Assembly, 01-0331 Packing Nut, 01-0499 Cap Nut, 06-0076 Hub, 45-0179 Washer & 49-0058 Packing Nozzle, Shank & Vandl-Rator Assembly Consisting of 05-1243 Vandl-Rator, 18-0171 Nozzle & 43-0498 Tube	
01-0477	Nozzle Nut		G18-0056	Body & Seat Assembly Consisting of 05-0753 Seat & 20-0104 Body	
01-0499	Cap Nut		G20-0565	Waste Tee & Tube Assembly Consisting of 24-0190 Tee & 43-0189 Tube	
01-0562	Spring Nut		G24-0014	Tee & Tube Assembly For 8" C. To C. Consisting of 24-0195 Tee & 43-0550 Tubes	
04-0202	Handle "H"		G24-0017	Vertical Lift Rod Assembly Consisting of 11-0101 Knob & 32-0106 Rod	
04-0203	Handle "C"		G32-0022	Horizontal Ball Rod Assembly Drilled For Cotter Pins	
05-0753	Monel Seat		G32-0073	Turnbuckle Assembly Consisting of 47-0040 Turnbuckle & 48-0004 Screw	
05-0853	Plain Outlet		G47-0019		
05-1185	Plain Outlet Nut				
05-1189 ●	Vandl-Rator	● 05-1243			
06-0076	Hub				
08-0070	Lift Plug				
08-0071	Guide Plug				
10-0149	Escutcheon				
14-0005	Tailpiece				
26-0161 ●	Body Flange	● 26-0183			
37-0037	Spring				
45-0004	Rubber Washer				
45-0034	Seat Washer				
45-0188	Cadmium Washer				
45-0218	Service Washer				
45-0294	Cadmium Washer				
45-0360	Fibre Washer				
45-0388	Fibre Washer				
45-0391	Rubber Washer				
45-0406 ●	Washer	● 45-0179			
46-0003	Cotter Pin				
48-0004	Screw				



● IMPORTANT — WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER

COMANDER POP-UP LAVATORY COMBINATION WITH AERATOR



S-4001

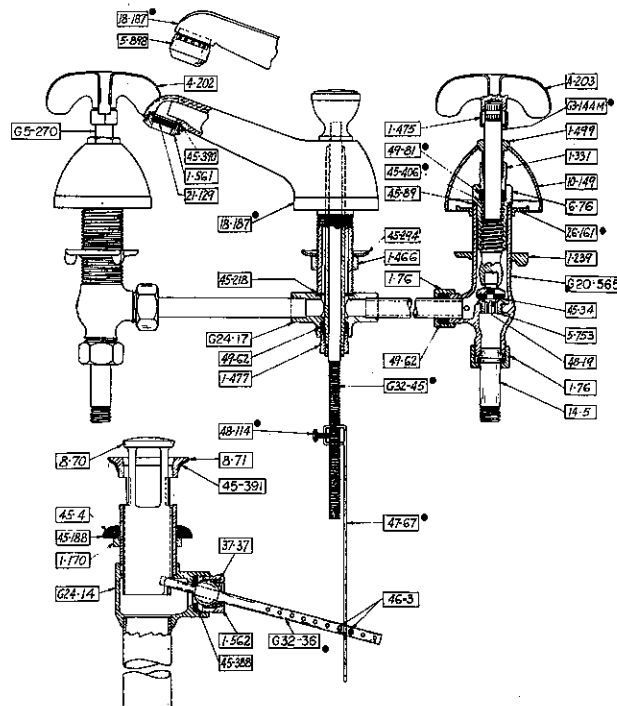
(S-4000)

S-7020

S-7021

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0019	Seat Washer Screw	
01-0170	Locknut		48-0114 ●	Screw	● 48-0004
01-0239	Hex Locknut		49-0062	Packing	
01-0331	Packing Nut		49-0081 ●	Packing	● 49-0058
01-0466	Locknut		G03-0144 ●	Spindle Assembly	● G03-0123
01-0475	Bindernut			Consisting of G40-0002	
01-0477	Nozzle Packing Nut			Disc Assembly & 03-0161	
01-0499	Cap Nut			Spindle	
01-0581	Plain Outlet Nut		G05-0270	Mounting Assembly	
01-0582	Spring Nut			Consisting of G03-0123	
04-0202	Handle "H"			Spindle Assembly,	
04-0203	Handle "C"			01-0331 Packing Nut,	
05-0753	Monel Seat			01-0499 Cap Nut,	
05-0898	Aerator			06-0076 Hub, 45-0179	
06-0076	Hub			Washer & 49-0058 Packing	
08-0070	Lift Plug		G18-0039	Nozzle & Tube Assembly	
08-0071	Guide Plug			Consisting of 18-0171 Nozzle	
10-0149	Escutcheon			& 43-0498 Nozzle Tube	
14-0005	Tailpiece		Note	When Ordering This Group	
18-0187 ●	Nozzle	● G18-0039		Also Order 05-1243 Aerator	
21-0129	Plain Outlet Screens		G20-0565	Body & Seat Assembly	
26-0161 ●	Flange	● 26-0183		Consisting of 05-0753 Seat	
37-0037	Spring			& 20-0104 Body	
45-0004	Rubber Washer		G24-0014	Waste Tee & Tube Assembly	
45-0034	Seat Washer			Consisting of 24-0190 Tee	
45-0089	Fibre Washer			& 43-0189 Tube	
45-0188	Cadmium Washer		G24-0017	Center Tee & Tube Assembly	
45-0218	Service Washer			Consisting of 24-0195 Tee	
45-0294	Cadmium Washer			& 43-0550 Tubes	
45-0388	Fibre Washer		G32-0036 ●	Horizontal Rod Assembly	● G32-0073
45-0390	Fibre Washer			Consisting of 05-0777 Ball	
45-0391	Rubber Washer			& 32-0152 Rod	
45-0406 ●	Brass Washer	● 45-0179	G32-0045 ●	Lift Rod Assembly	● G32-0022
46-0003	Cotter Pin			Consisting of 11-0101	
47-0067 ●	Turnbuckle	● 47-0040		Knob & 32-0106 Rod	

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



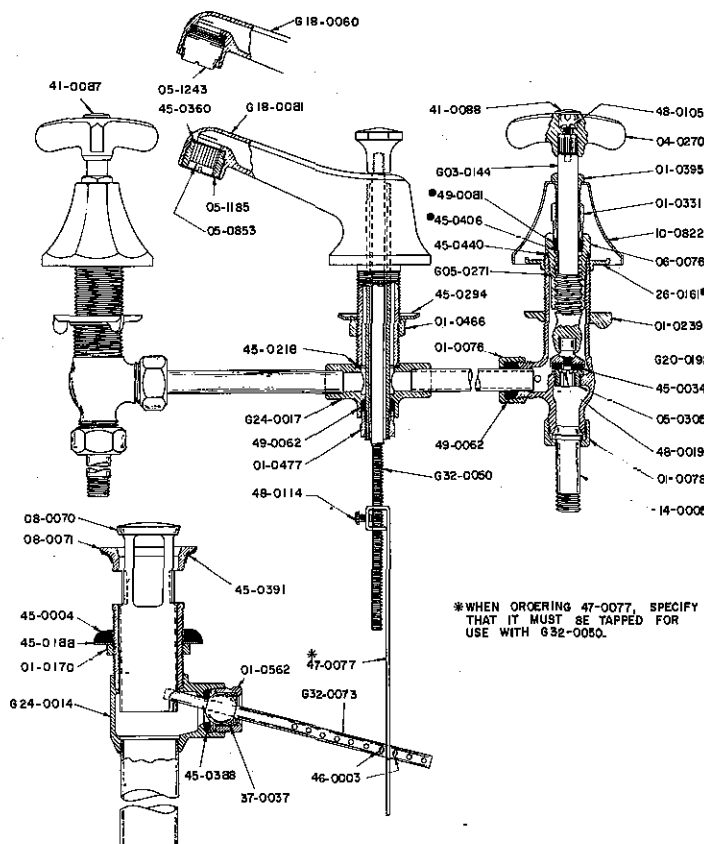
DIAMOND WIDE-SPREAD LAVATORY COMBINATION WITH VANDL-RATOR



S-4031
(S-4030)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0114	Screw	
01-0170	Locknut		49-0062	Packing	
01-0239	Locknut		49-0081	Packing	● 49-0058
01-0331	Packing Nut		G03-0144	Spindle Assembly Consisting of G40-0002 Swivel Disc Assembly & 03-0254 Spindle	
01-0395	Cap Nut		G05-0271	Mounting Assembly Consisting of G03-0144 Spindle Assembly, 01-0331 Packing Nut, 01-0395 Cap Nut, 06-0076 Hub, 45-0179 Washer & 49-0058 Packing	
01-0486	Locknut		G18-0060	Nozzle, Tube & Aerator Assembly Consisting of 05-1243 Aerator, 18-0172 Nozzle & 43-0498 Tube	
01-0477	Nozzle Nut		G18-0081	Nozzle, Tube & Plain Outlet Assembly Consisting of G18-0038 Nozzle & Tube Assembly, 05-0853 Plain Outlet & 05-1185 Plain Outlet Nut	
01-0562	Spring Nut		G20-0192	Body & Seat Assembly Consisting of 05-0305 Seat & 20-0104 Body	
04-0270	Handle		G24-0014	Waste Tee & Tube Assembly Consisting of 24-0190 Tee & 43-0189 Tube	
05-0305	Seat		G24-0017	Tee & Tube Assembly Consisting of 24-0195 Tee & 43-0550 Tubes	
05-0853	Plain Outlet		G32-0050	Lift Rod & Knob Assembly	
05-1185	Plain Outlet Nut		G32-0073	Horizontal Rod Assembly Consisting of 05-0777 Bell & 32-0152 Rod	
05-1243	Aerator				
06-0076	Hub				
08-0070	Lift Plug				
08-0071	Guide Plug				
10-0822	Escutcheon				
14-0005	Tailpiece				
26-0161	Body Flange	● 26-0183			
37-0037	Spring				
41-0087	Index "H"				
41-0088	Index "C"				
45-0004	Rubber Washer				
45-0034	Seat Washer				
45-0188	Cadmium Washer				
45-0218	Service Washer				
45-0294	Cadmium Washer				
45-0360	Fibre Washer				
45-0388	Fibre Washer				
45-0391	Rubber Washer				
45-0406	Brass Washer	● 45-0179			
45-0440	Hub Washer				
46-0003	Cotter Pin				
47-0077 *	Lifting Piece				
48-0019	Seat Washer Screw				
48-0105	Handle Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



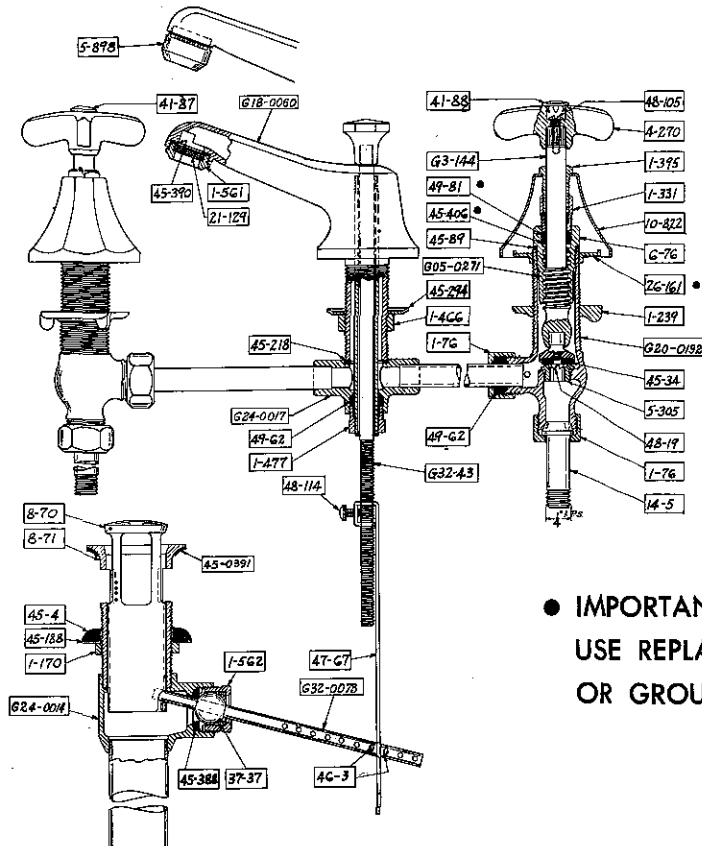
DIAMOND WIDE-SPREAD LAVATORY COMBINATION WITH AERATOR



S-4031

(S-4030)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		47-0067	Lift Lever	
01-0170	Locknut		48-0019	Seat Washer Screw	
01-0239	Locknut		48-0105	Handle Screw	
01-0331	Packing Nut		48-0114	Screw	
01-0395	Cap Nut		49-0062	Packing	
01-0466	Locknut		49-0081 ●	Packing	● 49-0058
01-0477	Nozzle Nut		G03-0144	Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0254 Spindle	
01-0561	Plain Outlet Nut				
01-0562	Spring Nut		G05-0271	Mounting Assembly Consisting of G03-0144 Spindle Assembly, 01-0331 Packing Nut, 01-0395 Cap Nut, 06-0076 Hub, 45-0179 Washer & 49-0058 Packing	
04-0270	Handle				
05-0305	Seat		G18-0060	Nozzle Assembly Consisting of 05-1243 Vandal-Rator, 18-0172 Nozzle & 43-0498 Tube	
05-0898	Aerator		G20-0192	Body & Seat Assembly Consisting of 05-0305 Seat, & 20-0104 Body	
06-0076	Hub		G24-0014	Waste Tee & Tube Assembly Consisting of 24-0190 Tee & 43-0189 Tube	
08-0070	Lift Plug		G24-0017	Tee & Tube For 8" C. To C. Consisting of 24-0195 Tee & 43-0550 Tubes	
08-0071	Guide Plug		G32-0043	Vertical Lift Rod	
10-0822	Escutcheon		G32-0073	Horizontal Ball Rod Drilled For Cotter Pins	
14-0005	Tailpiece				
21-0129	Screens				
26-0161 ●	Body Flange	● 26-0183			
37-0037	Spring				
41-0087	Index "H"				
41-0088	Index "C"				
45-0004	Rubber Washer				
45-0034	Seat Washer				
45-0089	Fibre Washer				
45-0188	Cadmium Washer				
45-0218	Service Washer				
45-0294	Cadmium Washer				
45-0388	Fibre Washer				
45-0390	Fibre Washer				
45-0406 ●	Washer	● 45-0179			
46-0003	Cotter Pin				



● IMPORTANT — WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER

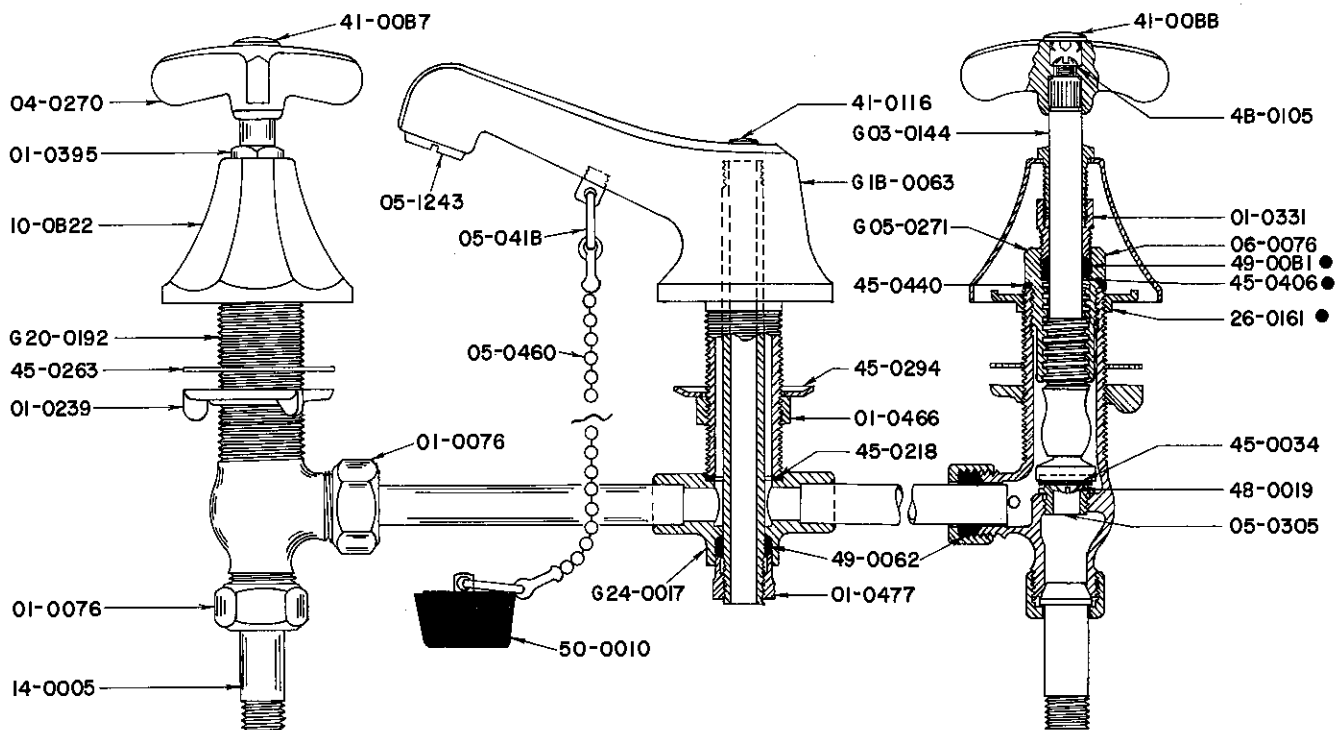
DIAMOND WIDE SPREAD LAVATORY WITH CHAIN AND RUBBER STOPPER



S-4041

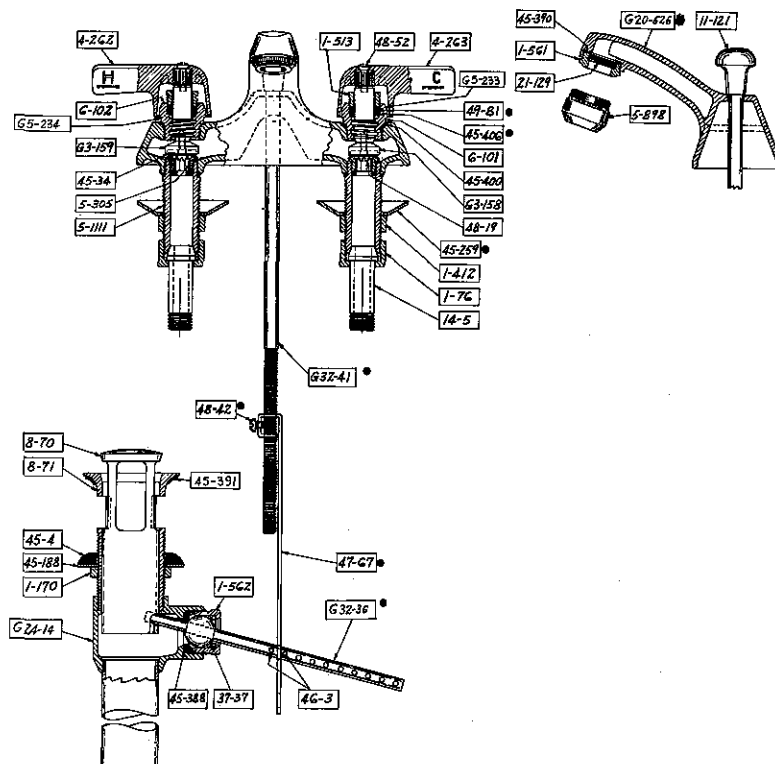
Part or Group NO.	Description	Replacment (Part or Group)	Part or Group No.	Description	Replacment (Part or Group)
01-0076	Coupling Nut		45-0440	Hub Washer	
01-0239	Lock Nut		48-0019	Seat Washer Screw	
01-0331	Pecking Nut		48-0105	Handle Screw	
01-0395	Cap Nut		49-0062	Pecking	
01-0468	Locknut		49-0081●	Packing	●49-005B
01-0477	Packing Nut		50-0010	Rubber Stopper	
04-0270	Handle		G03-0144	Spindle Assembly Consisting of G40-0002 Swivel Disc Assembly & 03-0254 Spindle	
05-0305	Seat		G05-0271	Mounting Assembly Consisting of G03-0144 Spindle Assembly, 01-0331 Packing Nut, 01-0395 Cap Nut, 06-0076 Hub, 45-0179 Brass Washer & 49-0081 Packing	
05-0418	Ring			Nozzle, Shank & Chain Stay Assembly Consisting of G1B-0062 Nozzle & Shank Assembly & 05-0504 Chain Stay	
05-0460	Beeded Chain		G20-0192	Body & Seat Assembly Consisting of 05-0305 Seat & 20-0104 Body Tee & Tubes Assembly Consisting of 24-0195 Tee & 43-0550 Tubes	
05-1243	Aarator		G24-0017		
06-0076	Hub				
10-0822	Escutcheon				
14-0005	Tail Piece				
26-0161●	Body Flange	● 26-01B3			
41-0087	Index "H"		G1B-0063		
41-0088	Index "C"				
41-0116	Index Plug				
45-0034	Seat Washer				
45-0218	Service Washer				
45-0263	Cadmium Washer				
45-0294	Cadmium Washer				
45-0406●	Brass Washer	●45-0179			

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



Part or Group No.	Description	Replacment (Part or Group)	Part or Group No.	Description	Replacment (Part or Group)
01-0076	Coupling Nut		G03-0158	R.H. Spindle Assembly	
01-0170	Locknut			Consisting of G40-0002	
01-0412	Locknut			Disc Assembly &	
01-0513	Packing Nut			03-0293 Spindle	
01-0561	Plain Outlet Nut		G03-0159	L.H. Spindle Assembly	
01-0562	Spring Nut			Consisting of G40-0002	
04-0262	Handle "H"			Oisc Assembly &	
04-0263	Handle "C"			03-0294 Spindle	
05-0305	Seat		G05-0233	R.H. Mounting Assembly	
05-0898	Aerator			Consisting of G03-0158	
06-0101	R.H. Hub			Spindle Assembly, 01-0513	
06-0102	L.H. Hub			Nut, 06-0101 Hub,	
08-0070	Lift Plug			45-0179 Washer &	
08-0071	Guide Plug			49-0058 Packing	
14-0005	Tailpiece		G05-0234	L.H. Mounting Assembly	
21-0129	Plain Outlet Screens			Consisting of G03-0159	
37-0037	Spring			Spindle Assembly, 01-0513	
45-0004	Rubber Wesher			Nut, 06-0102 Hub,	
45-0034	Seat Wesher			45-0179 Washer &	
45-0408 ●	8 Brass Washer	● 45-0179		49-0058 Packing	
45-0188	Cedmlum Washer		G20-0826	Body & Shank Assembly	
45-0259 ●	Cup Wesher	● 45-0467		Consisting of 05-1111	
45-0388	Fibre Washer			Shanks & 20-0574 Body	
45-0390	Fibre Washer		*Note	05-0305 Seats Must Be Ordered	
45-0391	Rubber Washer			With This Assembly	
45-0400	Fibre Washer		G32-0036 ●	Horizontal 8all Rod	● G32-0073
46-0003	Cotter Pin			Assembly Consisting of	
47-0067 ●	Lift Lever	● 47-0040		05-0777 Ball & 32-0152 Rod	
48-0019	Screw		G32-0041 ●	Lift Rod Assembly	● G32-0013
48-0042 ●	Screw	● 48-0004		Consisting of 11-0121 Knob	Specify with
48-0052	Screw			& 32-0153 Rod	Round Knob
49-0081 ●	Packing	● 49-0058			

● **IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER**



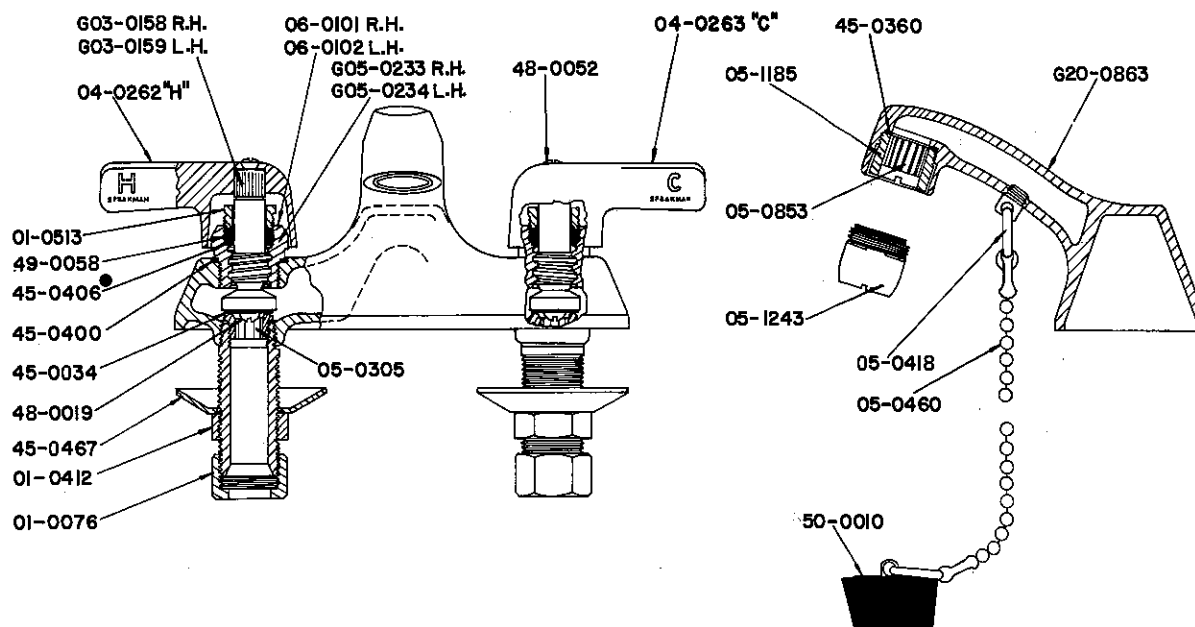
DIAMOND CENTERSET LAVATORY WITH CHAIN AND RUBBER STOPPER



S-4071
S-4070

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G03-0158	R.H. Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0293 Spindle	
01-0412	Locknut				
01-0513	Packing Nut		G03-0159	L.H. Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0294 Spindle	
04-0262	Handle "H"				
04-0263	Handle "C"		G05-0233	R.H. Mounting Assembly Consisting of G03-0158 R.H. Spindle Assembly, 01-0513 Packing Nut, 06-0101 R.H. Hub, 45-0179 Washer & 49-0058 Packing	
05-0305	Seat				
05-0418	Ring		G05-0234	L.H. Mounting Assembly Consisting of G03-0159 L.H. Spindle Assembly, 01-0513 Packing Nut, 06-0102 L.H. Hub, 45-0179 Washer & 49-0058 Packing	
05-0460	Chain				
05-0853	Stream Regulator		G20-0863	Centerset Assembly Consisting of 20-0575 Body, 05-1111 Shanks & 05-0504 Chain Stay	
05-1185	Plain Outlet Nut				
05-1243	Aerator (S-4071)				
08-0101	R.H. Hub				
06-0102	L.H. Hub				
45-0034	Seat Washer				
45-0360	Washer				
45-0400	Hub Washer				
45-0406 ●	Washer	● 45-0179			
45-0487	Cup Washer				
48-0019	Seat Washer Screw				
48-0052	Handle Screw				
49-0058	Packing				
50-0010	Rubber Stopper w/Ring				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



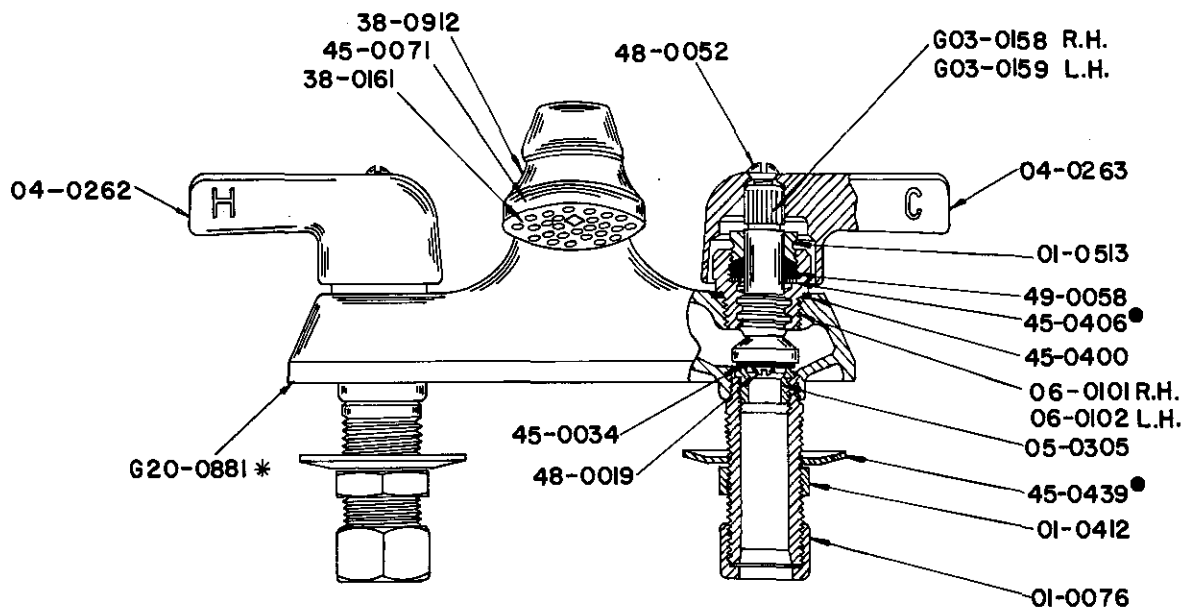
DIAMOND CENTERSET LAVATORY WITH SPRAY OUTLET



S-4085

Part or Group No.	Description	Replacament (Part or Group)	Part or Group No.	Description	Replacament (Part or Group)
01-0076	Coupling Nut			Spindle	
01-0412	Locknut		G03-0159	L.H. Spindle Assembly Consisting of G40-0002 Swivel Disc and 03-0294 Spindle	
01-0513	Packing Nut				
04-0262	Handle "H"		G05-0233	R.H. Mounting Consisting of G03-0158 Spindle Assembly, 01-0513 Nut, 06-0101 Hub, 45-0179 Washer & 49-0058 Packing	
04-0263	Handle "C"				
05-0305	Seat		G05-0234	L.H. Mounting Consisting of G03-0159 Spindle Assembly, 01-0513 Nut, 06-0102 Hub, 45-0179 Washer & 49-0058 Packing	
06-0101	R.H. Hub				
06-0102	L.H. Hub		G20-0881	Body, Shanks and Spray Assembly Consisting of 05-1111 Shanks, 20-0530 Body and 38-0912 Spray Shank	
38-0161	Face				
38-0912	Shank				
45-0034	Seat Washer				
45-0071	Fibre Washer				
45-0406 ●	Brass Washer	● 45-0179			
45-0400	Hub Washer				
45-0439 ●	Cadmium Washer	● 45-0467			
48-0019	Seat Washer Screw				
49-0058	Packing				
G03-0158	R.H. Spindla Assembly Consisting of G40-0002 Swivel Disc & 03-0293				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



* NOTE WHEN ORDERING THIS CENTER BODY GROUP INCLUDE 05-0305 SEATS IN YOUR ORDER

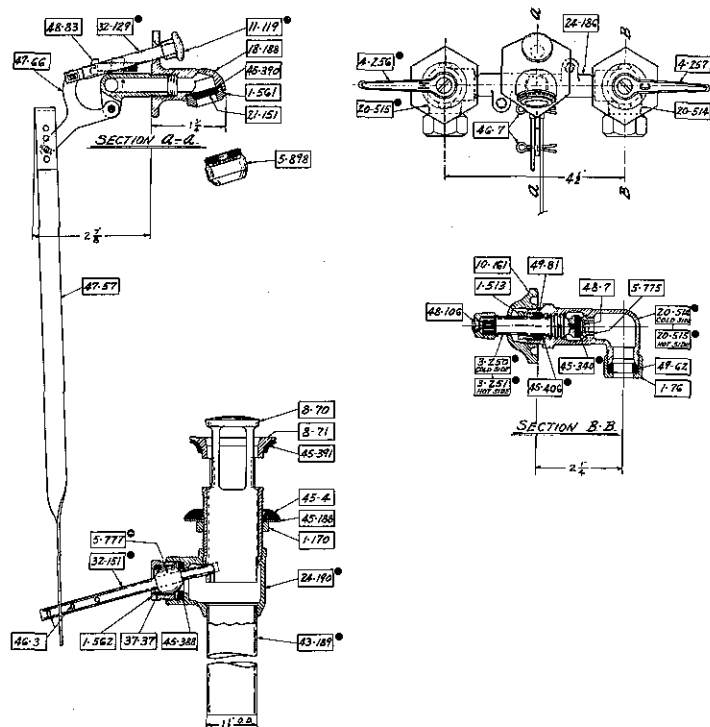
DIAMOND THRU-THE-BACK LAVATORY COMBINATION WITH AERATOR



S-4095

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		46-0003	Cotter Pin	
01-0170	Locknut		46-0007	Cotter Pin	
01-0513	Packing Nut		47-0057	Lift Rod	
01-0561	Plain Outlet Nut		47-0066	Bell Crank	
01-0562	Spring Nut		48-0007	Seat Washer Screw	
03-0250 ●	Spindle	● G03-0182	48-0083	Screw	
03-0251 ●	Spindle	● G03-0183	48-0106	Handle Screw	
04-0256 ●	Handle "H"	● 04-0272	49-0081	Packing	
04-0257 ●	Handle "C"	● 04-0273	49-0062	Packing	
05-0775	Seat		G03-0182	R.H. Spindle Assembly Consisting of 03-0250 Spindle, 45-0448 Washer & 48-0019 Screw	
05-0777 ●	Ball	● G32-0038	G03-0183	L.H. Spindle Assembly Consisting of 03-0251 Spindle, 45-0448 Washer & 48-0019 Screw.	
05-0898	Aerator		G20-0932	R.H. Body Assembly Consisting of 20-0514 Body & 05-0775 Seat	
08-0070	Lift Plug		G20-0933	L.H. Body Assembly Consisting of 20-0515 Body & 05-0775 Seat	
08-0071	Guide Plug		G24-0014	Waste Tee and Tube Assembly Consisting of 24-0190 Tee & 43-0189 Tube	
10-0161	Escutcheon		G32-0037	Push, Pull Rod Assembly Consisting of 11-0119 Knob & 32-0129 Rod	
11-0119 ●	Knob	● G32-0037	G32-0038	Horizontal Ball Rod Consisting of 05-0777 Ball & 32-0151 Rod	
18-0188	Nozzle				
20-0514 ●	R.H. Valve	● G20-0932			
20-0515 ●	L. H. Valve	● G20-0933			
21-0151	Screens				
24-0186	Center Tee				
24-0190 ●	Waste Tee	● G24-0014			
32-0129 ●	Push Rod	● G32-0037			
32-0151 ●	Ball Rod	● G32-0038			
37-0037	Spring				
43-0189 ●	Tailpiece	● G24-0014			
45-0004	Rubber Washer				
45-0406	Brass Washer	● 45-0179			
45-0188	Cadmium Washer				
45-0340 ●	Seat Washer	● 45-0448			
45-0388	Fibre Washer				
45-0390	Fibre Washer				
45-0391	Rubber Washer				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



COMMANDER LAVATORY COMBINATION WITH ICE WATER VALVE

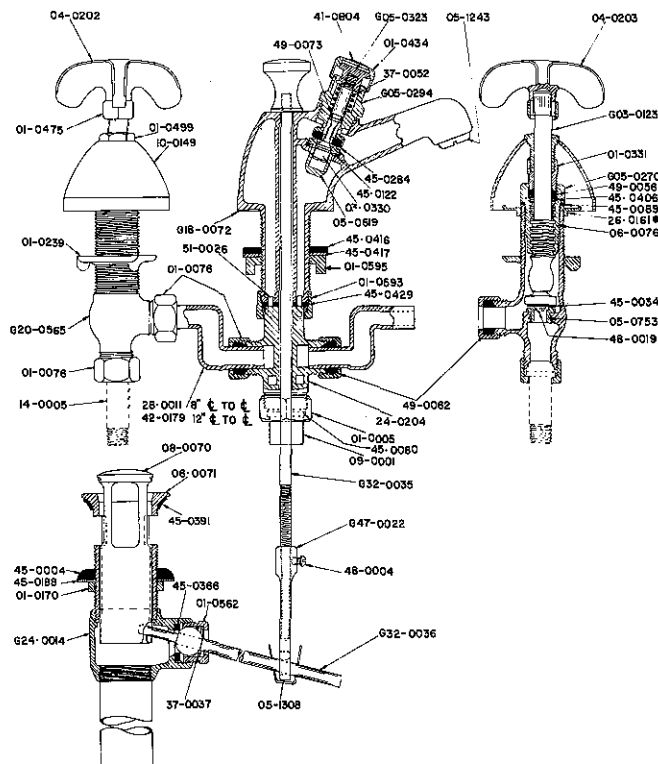


S-4116

S-4115

Part or Group No.	Description	Replacement (Part or Group)
01-0005	Ice Water Coupling Nut	
01-0076	Coupling Nut	
01-0170	Hex Locknut	
01-0239	Locknut	
01-0331	Packing Nut	
01-0434	Index Nut	
01-0475	Binder Nut	
01-0499	Cap Nut	
01-0562	Spring Nut	
01-0593	Nozzle Coupling Nut	
01-0595	Locknut	
03-0330	Spindle	
04-0202	Handle "H"	
04-0203	Handle "C"	
05-0619	Chamber	
05-0753	Seat	
05-1243	Aerator	
05-1308	Clip	
06-0076	Hub	
08-0070	Lift Plug	
08-0071	Guide Plug	
09-0001	Ice Water Swivel	
10-0149	Escutcheon	
14-0005	Tailpiece	
24-0204	Tee	
26-0161	Body Flange	● 26-0183
28-0011	Cest Offsets for 8" C. to C	
37-0037	Spring	
37-0052	Spring	
41-0804	Index	
42-0179	Tubular Offset for 12" C. to C.	
45-0004	Rubber Washer	
45-0034	Seat Washer	
45-0080	Fibre Washer	
45-0089	Hub Washer	● 49-0099
45-0122	Fibre Washer	
45-0188	Cadmium Washer	
45-0284	Seat Washer	
45-0388	Fibre Washer	
45-0391	Rubber Washer	
45-0406	Brass Washer	● 45-0179
45-0416	Rubber Washer	
45-0417	Fibre Washer	
45-0429	Gasket	
48-0004	Screw	
48-0019	Seat Washer Screw	
49-0058	Packing	

Part or Group No.	Description	Replacement (Part or Group)
49-0062	Packing	
49-0073	"O" Ring	
51-0026	Nozzle Pins	
G03-0123	Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0161 Spindle	
G05-0270	Mounting Assembly Consisting of G03-0123 Spindle Assembly, 01-0331 Packing Nut, 01-0499 Cap Nut, 06-0076 Hub, 49-0058 Packing & 45-0179 Brass Washer	
G05-0294	Ice Water Mounting Assembly Consisting of G05-0323 Spud & Pin Assembly, 03-0330 Spindle, 05-1190 Lock Spud, 06-0116 Hub, 37-0052 Spring, 45-0284 Seat Washer & 49-0073 "O" Ring	
G05-0323	Lock Spud & Pin Assembly Consisting of 05-1190 Spud & 51-0047 Pin	
G18-0072	Nozzle Assembly Consisting of G05-0294 Ice Water Mounting, 01-0434 Nut, 05-0619 Chamber, 05-1243 Aerator, 18-0170 Nozzle, 41-0804 Index & 45-0122 Washer	
G20-0565	Body and Seat Assembly Consisting of 05-0753 Seat & 20-0104 Body	
G24-0014	Waste Tee Assembly Consisting of 24-0190 Tee & 43-0189 Tube	
G32-0035	Lift Rod & Knob Assembly Consisting of 11-0086 Knob & 32-0111 Rod	
G32-0036	Horizontal Ball Rod Assembly Consisting of 05-0777 Ball and 32-0152 Rod	
G47-0022	Lift Lever Assembly Consisting of 47-0051 Turnbuckle & 48-0004 Screw	



● IMPORTANT — WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER

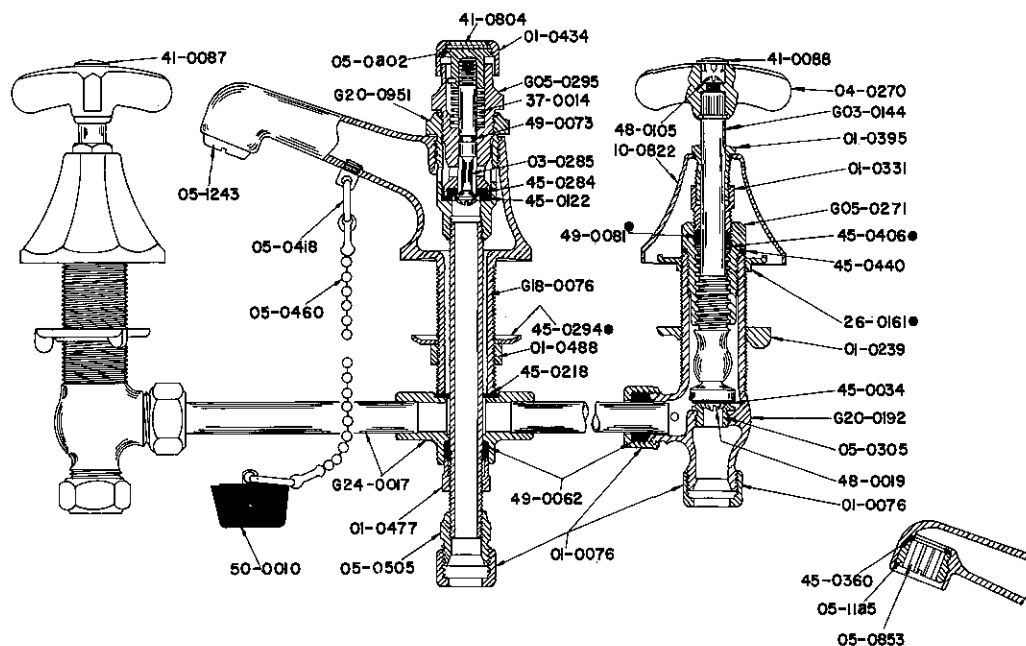
DIAMOND LAVATORY COMBINATION WITH ICE WATER VALVE, CHAIN AND RUBBER STOPPER



S-4121
S-4120

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		50-0010	Rubber Stopper	
01-0239	Lock Nut		G03-0144	Spindle Assembly Consisting of G40-0002 Swivel Disc Assembly & 03-0254 Spindle	
01-0331	Packing Nut				
01-0395	Cap Nut		G05-0271	Mounting Assembly Consisting of G03-0144 Spindle Assembly & 01-0331 Packing Nut, 01-0395 Cap Nut, 06-0076 Hub, 45-0179 Washer & 49-0058 Packing	
01-0434	Index Nut				
01-0466	Lock Nut		G05-0295	Ice Water Mounting Consisting of 03-0285 Spindle, 05-0602 Spud & Pin, 06-0098 Hub, 37-0014 Spring, 45-0284 Washer & 49-0073 Packing. Note-Group Does Not Include Button & Index	
03-0285	Packing Nut				
04-0270	Handle				
05-0305	Seat		G18-0074	Nozzle & Chain Stay Assembly Consisting of 05-0504 Chain Stay & 18-0176 Nozzle	
05-0418	Ring				
05-0460	Chain		G18-0076	Nozzle Assembly Complete Consisting of G18-0075 Assembly & 01-0076 Coupling Nut, 01-0466 Hex Lock Nut, 01-0477 Hex Nut, 05-0418 Ring, 05-0460 Chain, 05-0505 Coupling Spud, 45-0218 Washer, 45-0467 Cadmium Washer, 49-0062 Packing & 50-0010 Rubber Stopper	
05-0505	Coupling Spud				
05-0602	Spud & Pin		G24-0017	Tee Tube Assembly Consisting of 24-0195 Tee & 43-0550 Tubes	
05-0853	Plain Outlet				
05-1185	Plain Outlet Nut		G20-0192	Body & Seat Assembly Consisting of 05-0305 Seat & 20-0104 Body	
05-1243	Aerator				
10-0822	Escutcheon				
26-0161 ●	Body Flange	●26-0183			
37-0014 ●	Spring	●37-0036			
41-0087	Index "H"				
41-0088	Index "C"				
41-0804	Index Ice Water				
45-0034	Seat Washer				
45-0122	Fibre Washer				
45-0218	Service Washer				
45-0284	Washer				
45-0360	Fibre Washer				
45-0406 ●	Brass Washer	●45-0179			
45-0440	Hub Washer				
45-0294 ●	Cadmium Washer	●45-0467			
48-0019	Screw				
48-0105	Handle Screw				
49-0062	Packing				
49-0073	"O" Ring				
49-0081 ●	Packing	●49-0058			

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



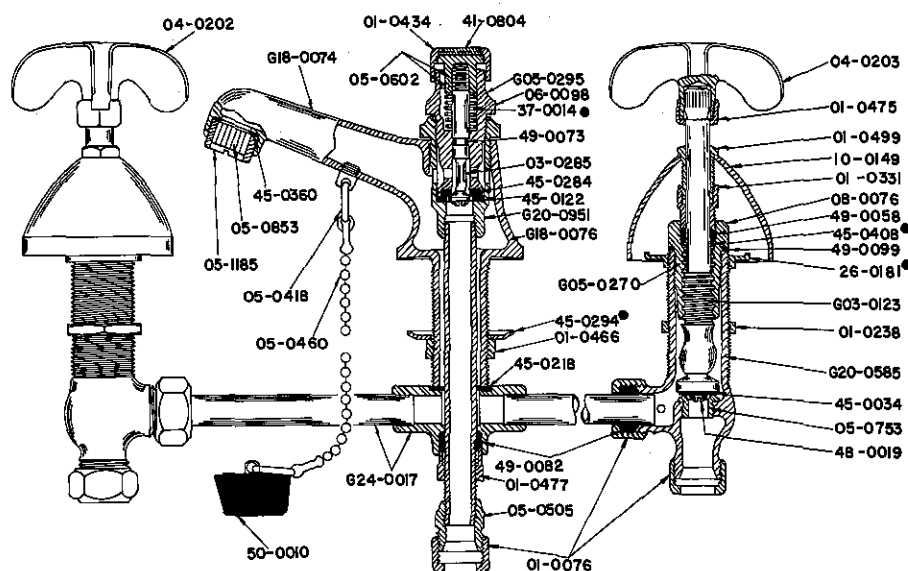
COMMANDER ICE WATER COMBINATION LAVATORY WITH CHAIN AND RUBBER STOPPER



S-4125

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G05-0270	Mounting Assembly Consisting of G03-0123, Spindle Assembly, 01-0331	
01-0239	Locknut			Packing Nut, 01-0499 Cap Nut, 06-0076 Hub, 45-0179	
01-0331	Packing Nut			Brass Washer & 49-0058 Packing	
01-0434	Index Nut		G05-0295	Ice Water Mtg. Assembly Consisting of 03-0285 Spindle, 05-0602 Spud & Pin, 06-0098	
01-0466	Locknut			Hub, 37-0014 Spring, 45-0284 Washer & 49-0073	
01-0475	Binder Nut			"O" Ring	
01-0477	Nozzle Packing Nut		Note:	Group Does Not Include	
01-0499	Cap Nut			Button & Index	
03-0285	Ice Water Spindle		G18-0074	Nozzle & Chain Stay Assembly Consisting of	
04-0202	Handle "H"			05-0504 Chain Stay & 18-0176 Nozzle.	
04-0203	Handle "C"		G18-0076	Ice Water Nozzle Assembly Consisting of G18-0075 Ice	
05-0418	Ring			Water Nozzle Assembly, 01-0076 Coupling Nuts,	
05-0460	Chain			01-0466 Locknut, 01-0477	
05-0505	Coupling Spud			Hex Nut, 05-0418 Ring, 05-0460 Chain, 05-0505	
05-0602	Spud & Pin			Coupling Spud, 45-0218	
05-0853	Stream Regulator			Service Washer, 45-0467	
05-1185	Plain Outlet Nut			Cadmium Washer, 49-0062	
06-0076	Hub			Packing & 50-0010 Stopper	
06-0098	Ice Water Hub		G20-0665	Body & Seat Assembly Consisting of 05-0753 Seat	
10-0149	Escutcheon			& 20-0104 Valve Body	
26-0161 ●	Body Flange	● 26-0183	G20-0951	Ice Water Valve Body & Tube Assembly Consisting	
37-0014 ●	Spring	● 37-0036		of 20-0375 Ice Water Valve	
41-0804	Index Ice Water			Body & 43-0531 Nozzle Tube	
45-0034	Seat Washer		G24-0017	Tee & Tube Assembly Consisting of 24-0195 Tee	
45-0122	Fibre Washer			& 43-0550 Tubes	
45-0406 ●	Brass Washer	● 45-0179			
45-0218	Service Washer				
45-0284	Ice Water Seat Washer				
45-0294 ●	Cadmium Washer	● 45-0467			
45-0360	Plain Outlet Washer				
48-0019	Seat Washer Screw				
49-0058	Packing				
49-0062	Packing				
49-0073	"O" Ring				
49-0099	"O" Ring				
50-0010	Rubber Stopper				
G03-0123	Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0161 Spindle				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



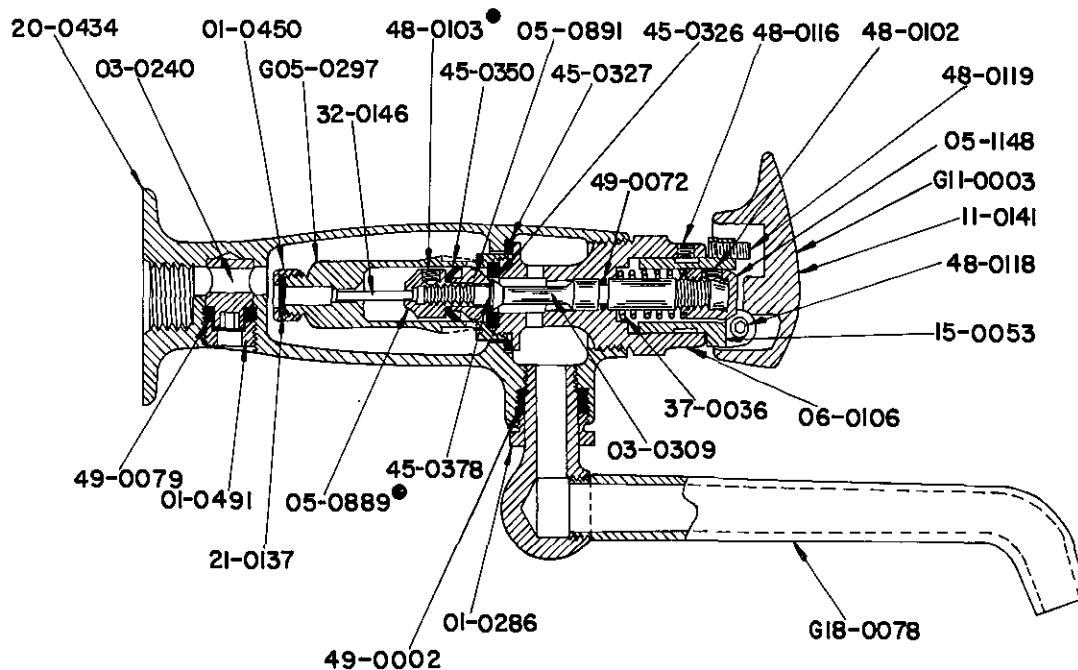
EASY-PUSH SELF-CLOSING METERING ICE-WATER FAUCET



S-4130

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0286	Nozzle Packing Nut		48-0119	Adjusting Screw	
01-0450	Nut		49-0002	Packing	
01-0491	Volume Control Packing Nut		49-0072	"O" Ring	
03-0240	Volume Control Spindle		49-0079	I.S. Packing	
03-0309	Spindle		G05-0257	Complete Mtg. Less	
05-0889 ●	Washer Nut	● G05-0382		Push Button Assembly	
05-0891	Washer Seat		G05-0297	Piston Chamber & Screen	
05-1148	Adjusting Piece			Assembly Consisting of	
06-0106	Hub			01-0450 Nut, 05-0890	
11-0141	Push Button			Chamber, 21-0137 Screens	
15-0053	Yoke			& 21-0148 Screen	
20-0434	Body		G05-0382	Cup Washer Nut & Screw	
21-0137	Screens			Consisting of 05-0889 Washer	
32-0146	Pin			Nut & 48-0116 Screw	
37-0036	Spring		G11-0003	Ice Water Push Button	
45-0326	Seat Washer			Assembly Consisting of	
45-0327	Hub Washer			11-0141 Button, 15-0053	
45-0350	Cup Washer			Yoke, 48-0118 Pin &	
45-0378	Fibre Washer			48-0119 Adj. Screw	
48-0102	Set Screw		G18-0078	Nozzle Assembly Consisting	
48-0103 ●	Set Screw	● G05-0382		of 05-1358 Swing Fitting &	
48-0116	Set Screw			18-0061 Nozzle	
48-0118	Handle Screw				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



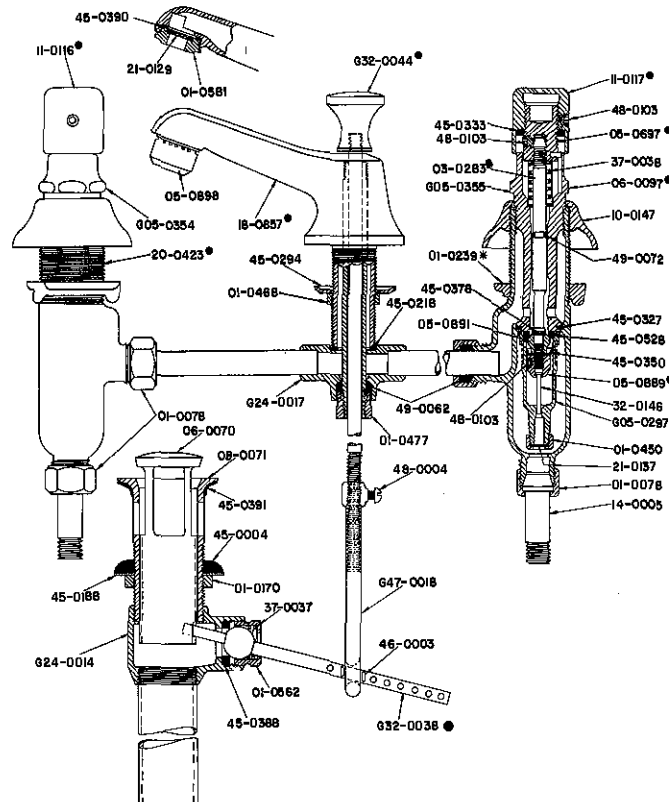
MODEL 52 WIDE SPREAD METERING COMBINATION



S-4151
S-4150

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0078	Coupling Nut		G05-0297	Piston Chamber & Screen Assembly	
01-0170	Locknut		G05-0354	Hot Mounting Assembly With Push Button (Lever Type)	
01-0239 ★	Locknut (Specify 1-3/8 No.18 Thread)		G05-0355	Cold Mounting Assembly With Push Button (Lever Type)	
01-0450	Nut		G05-0382	Cup Washer Nut & Screw Assembly Consisting of 05-0889 Cup Washer Nut & 48-0116 Set Screw	
01-0488	Locknut		G18-0080	Nozzle, Tube & Aerator Assembly Consisting of 05-1243 Aerator, 18-0172 Nozzle & 43-0488 Tube (Note: Specify To Be Drilled For 5/16" Lift Rod)	
01-0477	Nozzle Locknut		G20-0609	Hot Valve Assembly Complete Consisting of Body, Mounting, Escutcheon & Locknut	
01-0561	Plain Outlet Nut		G20-0610	Cold Valve Assembly Complete Consisting of Body, Mounting, Escutcheon & Locknut	
01-0562	Spring Nut		G24-0014	Waste Tee & Tube Assembly Consisting of 24-0150 Tee & 43-0189 Tube	
03-0283 ●	Spline	● G05-0355	G24-0017	Tee & Tube Assembly For 8" C. to C. Consisting of 24-0195 Tee & 43-0550 Tubes	
05-0897 ●	Adjusting Piece	● G05-0355	G32-0036 ●	Horizontal Ball Rod Assembly Consisting of 05-0777 Ball & 32-0152 Rod	● G32-0073
05-0889 ●	Cup Washer Nut	● G05-0382	G32-0044 ●	Lift Rod & Knob Assembly	● G32-0022
05-0891	Washer Seat		G47-0019	Turnbuckle Assembly Consisting of 47-0040 Turnbuckle & 48-0004 Screw	
05-0898	Aerator				
06-0097 ●	Hub	● G05-0355			
08-0070	Lift Plug				
08-0071	Guide Plug				
10-0147	Escutcheon				
11-0118 ●	Push Button "H"	● G05-0354			
11-0117 ●	Push Button "C"	● G05-0356			
14-0005	Tail Piece				
18-0857 ●	Nozzle	● G18-0080 (Drilled For 5/16" Rod)			
20-0423 ●	Body	● G20-0609 H ● G20-0810 C			
21-0129	Screens				
21-0137	Screens				
32-0146	Pin				
37-0036	Spring				
37-0037	Spring				
45-0004	Rubber Washer				
45-0188	Cadmium Washer				
45-0218	Packing Washer				
45-0294	Washer				
45-0326	Seat Washer				
45-0327	Hub Washer				
45-0333	Felt Packing				
45-0350	Cup Washer				
45-0378	Fibre Washer				
45-0388	Fibre Washer				
45-0390	Fibre Washer				
45-0391	Rubber Washer				
48-0004	Screw				
48-0103	Set Screw				
49-0062	Packing				
49-0072	"O" Ring				

● IMPORTANT - WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



SELF-CLOSING METERING LAVATORY COMBINATION WITH AERATOR - MODEL 56

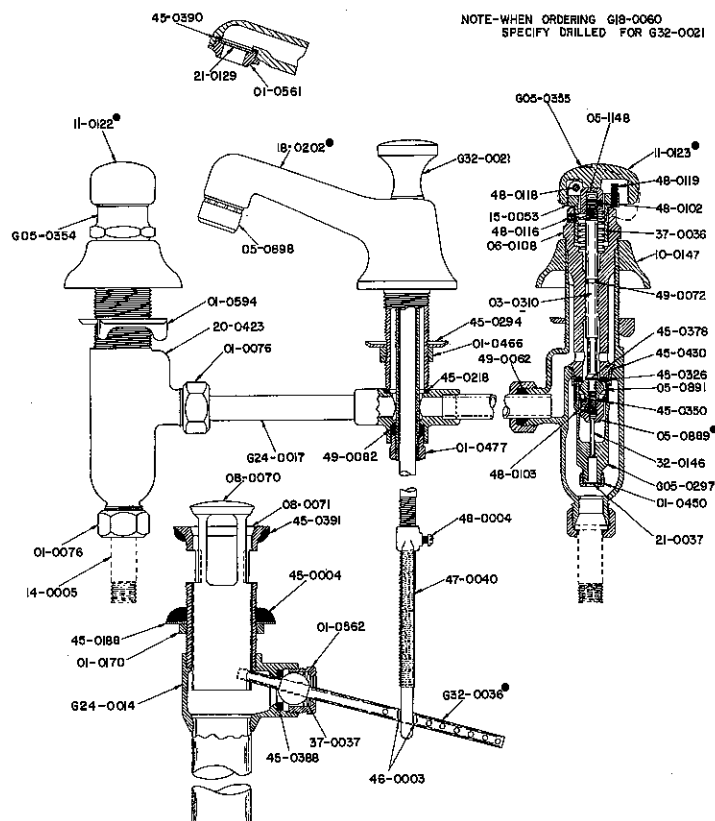


S-4151

(S-4150)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0103	Set Screw	
01-0170	Locknut		48-0116	Set Screw	
01-0450	Nut		48-0118	Handle Pin	
01-0477	Nozzle Nut		48-0119	Adjusting Screw	
01-0561	Plain Outlet Nut		49-0062	Packing	
01-0562	Spring Nut		49-0072	"O" Ring	
01-0594	Locknut		G05-0297	Piston Chamber & Screen Assembly	
03-0310	Spindle		G05-0354	Hot Mounting Assembly with Push Button (Lever Type)	
05-0889 ●	Cup Washer Nut	● G05-0382	G05-0355	Cold Mounting Assembly with Push Button (Lever Type)	
05-0891	Washer Seat		G05-0382	Cup Washer Nut & Screw Assembly Consisting of 05-0889 Cup Washer Nut & 48-0116 Set Screw	
05-0898	Aerator				
05-1148	Adjusting Piece				
06-0108	Hub				
08-0070	Lift Plug				
08-0071	Guide Plug				
10-0147	Escutcheon				
11-0122 ●	Push Button "H"	● G11-0005	G11-0004	Push Button "C" Assembly Consisting of 11-0139 Push Button, 15-0053 Yoke, 48-0118 Screw & 48-0119 Adjusting Screw	
11-0123 ●	Push Button "C"	● G11-0004			
14-0005	Teilpiece		G11-0005	Push Button "H" Assembly Consisting of 11-0138 Push Button, 15-0053 Yoke, 48-0118 Screw & 48-0119 Adjusting Screw	
15-0053	Yoke				
18-0202 ●	Nozzle	● G18-0060	G18-0060	Nozzle, Tube & Aerator Assembly Consisting of 05-1243 Aerator, 18-0172 Nozzle & 43-0498 Tube	
20-0423	Body				
21-0129	Screens		G24-0014	Waste Tee & Tube Assembly Consisting of 24-0190 Tee & 43-0189 Tube	
32-0146	Pin		G24-0017	Center Tee & Tube Assembly Consisting of 24-0195 Tee & 43-0550 Tubes	
37-0036	Spring		G32-0036 ●	Horizontal Ball Rod	● G32-0073
37-0037	Spring				
45-0004	Rubber Washer		G32-0021	Lift Rod & Knob Assembly Consisting of 11-0069 Knob & 32-0106 Rod	
45-0188	Cadmium Washer				
45-0218	Service Washer				
45-0294	Cadmium Washer				
45-0326	Seat Washer				
45-0350	Cup Washer				
45-0378	Fibre Washer				
45-0388	Fibre Washer				
45-0390	Fibre Washer				
45-0391	Rubber Washer				
45-0430	Hub Washer				
48-0003	Cotter Pins				
47-0040	Turn Buckle				
48-0004	Screw				
48-0102	Set Screw				

● IMPORTANT - WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



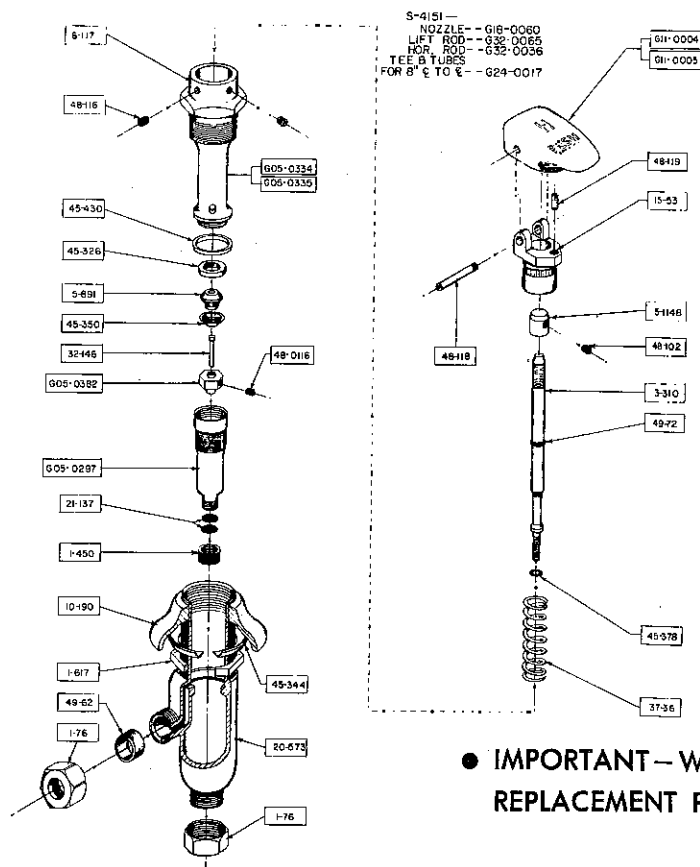
EASY-PUSH SELF-CLOSING METERING WIDE SPREAD LAVATORY COMBINATION - MODEL 70



S-4151

S-4150
S-4171
S-4170

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G05-0335	Cold Mounting Complete with	
01-0450	Nut			Push Button Assembly	
01-0617	Locknut		G05-0382	Cup Washer Nut & Screw	
03-0310	Spindle			Consisting of 05-0889	
05-0891	Seat			Nut & 48-0116 Screw	
05-1148	Adjusting Piece		G11-0004	Cold Push Button Assembly	
06-0117	Hub			Consisting of 11-0139	
10-0190	Escutcheon			Button, 15-0053 Yoke,	
15-0053	Yoke			48-0118 Pin & 48-0119 Adj.	
20-0573	Body			Screw	
21-0137	Screens		G11-0005	Hot Push Button Assembly	
32-0146	Pin			Consisting of 11-0138	
37-0036	Spring			Button, 15-0053 Yoke,	
45-0326	Seat Washer			48-0118 Pin & 48-0119	
45-0344	Cadmium Washer			Adj. Screw	
45-0350	Cup Washer		G18-0060	Nozzle, Tube & Aerator	
45-0378	Fibre Washer			Assembly Consisting of	
45-0430	Hub Washer			05-1243 Aerator, 18-0172	
48-0102	Set Screw			Nozzle & 43-0498 Tube	
48-0116	Set Screw		G24-0017	Center Tee & Tube	
48-0118	Handle Pin			Assembly Consisting of	
48-0119	Adjusting Screw			24-0195 Tee & 43-0550 Tubes	
49-0062	Packing		G32-0036	Horizontal Ball Rod Assembly	
49-0072	"O" Ring			Consisting of 05-0777 Ball	
G05-0297	Piston Chamber & Screen			& 32-0152 Rod	
	Assembly Consisting of		G32-0065	Vertical Lift Rod & Knob	
	01-0450 Nut, 05-0890			Assembly Consisting	
	Chamber, 21-0137 Screens			of 11-0137 Knob & 32-0174	
	& 21-0148 Screen			Rod	
G05-0334	Hot Mounting Complete				
	with Push Button Assembly				



● IMPORTANT—WHEN ORDERING USE
REPLACEMENT PART OR GROUP NUMBER

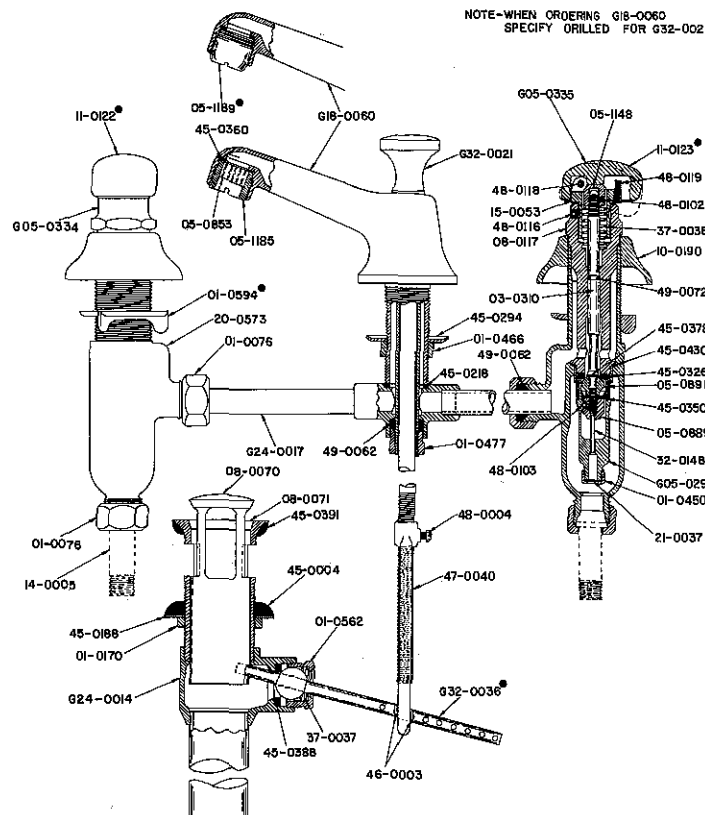
SELF-CLOSING METERING WIDE SPREAD LAVATORY COMBINATION MODEL 58



S-4151
S-4150

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0102	Set Screw	
01-0170	Locknut		48-0103	Set Screw	
01-0450	Nut		48-0116	Set Screw	
01-0466	Locknut		48-0118	Handle Pin	
01-0477	Nozzle Packing Nut		48-0119	Adjusting Screw	
01-0562	Spring Nut		49-0082	Packing	
01-0594 ●	Locknut	● 01-0817	49-0072	"O" Ring	
03-0310	Spindle		G05-0297	Piston Chamber Complete with Screens & Nut	
05-0853	Plain Outlet		G05-0334	Complete Hot Mounting with Push Button Assembly	
05-0889 ●	Cup Washer Nut	● G05-0382	G05-0335	Complete Cold Mounting with Push Button Assembly	
05-0891	Washer Seat		G05-0382	Cup Washer Nut & Screw Consisting of 05-0889 Nut & 48-0116 Screw	
05-1148	Adjusting Piece		G11-0004	Cold Push Button Assembly Consisting of 11-0139 Button, 15-0053 Yoke, 48-0118 Pin & 48-0119 Adj. Screw	
05-1185	Plain Outlet Nut		G11-0005	Hot Push Button Assembly Consisting of 11-0138 Button, 15-0053 Yoke, 48-0118 Pin & 48-0119 Adj. Screw	
05-1189 ●	Aerator	● 05-1243	G18-0080	Nozzle, Tube & Aerator Assembly Consisting of 05-1243 Aerator, 18-0172 Nozzle & 43-0498 Tube	
06-0117	Hub		G24-0014	Waste Tee & Tube Assembly Consisting of 24-0130 Tee & 43-0189 Tube	
08-0070	Lift Plug		G24-0017	Center Tee & Tube Assembly Consisting of 24-0195 Tee & 43-0550 Tubes	
08-0071	Guide Plug		G32-0036 ●	Horizontal Rod Assembly Consisting of 05-0777 Ball & 32-0152 Rod	● G32-0073
10-0190	Escutcheon		G32-0021	Lift Rod & Knob Assembly Consisting of 11-0069 Knob & 32-0106 Rod	
11-0122 ●	Push Button "H"	● G11-0005			
11-0123 ●	Push Button "C"	● G11-0004			
14-0005	Teelplate				
15-0053	Yoke				
20-0573	Body				
21-0137	Screens				
32-0146	Pin				
37-0036	Spring				
37-0037	Spring				
45-0004	Rubber Washer				
45-0188	Cadmium Washer				
45-0218	Service Washer				
45-0284	Cadmium Washer				
45-0328	Seat Washer				
45-0350	Cup Washer				
45-0360	Fibre Washer				
45-0378	Fibre Washer				
45-0388	Fibre Washer				
45-0391	Rubber Washer				
45-0430	Hub Washer				
46-0003	Cotter Pins				
47-0040	Turnbuckle				
48-0004	Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER

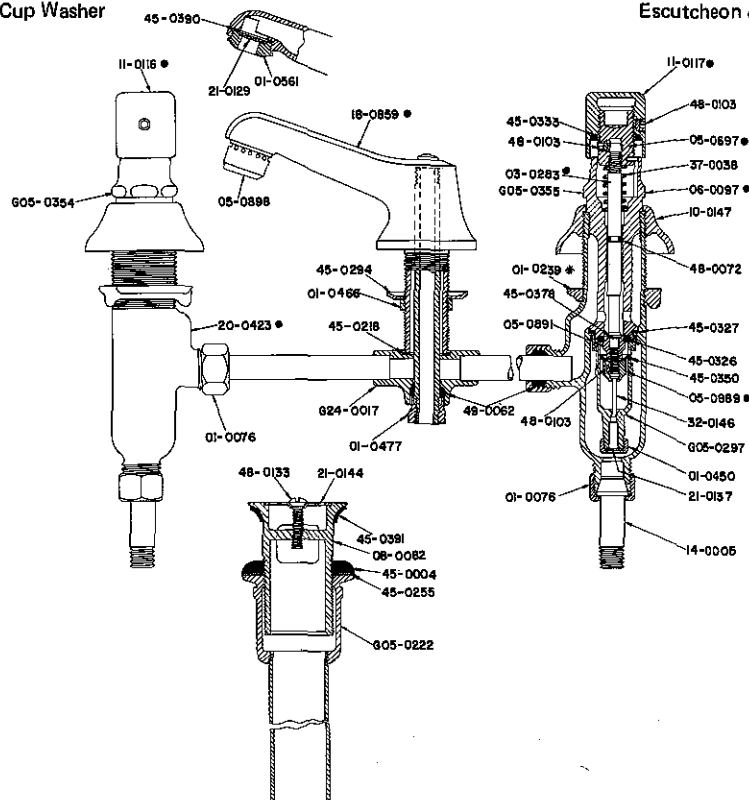


MODEL 52 WIDE SPREAD METERING LAVATORY FITTING WITH ROUND PUSH BUTTON AND S-4440



S-4171
(S-4170)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		45-0378	Fibre Washer	
01-0239 ★	Locknut (Specify 1-3/8 No. 18 Thread)		45-0390	Fibre Washer	
01-0450	Nut		45-0391	Rubber Washer	
01-0466	Locknut		48-0103	Set Screw	
01-0477	Nozzle Locknut		48-0133	Screw	
01-0561	Plain Outlet Nut		49-0062	Packing	
03-0283 ●	Spindle	● G05-0355	49-0072	"O" Ring	
05-0697 ●	Adjusting Piece	● G05-0355	G05-0222	Socket & Tube Assembly Consisting of 05-1129 Socket & 43-0503 Tube	
05-0889 ●	Cup Washer Nut	● G05-0382	G05-0297	Piston Chamber & Screen Assembly	
05-0891	Washer Seat		G05-0354	Hot Mounting Assembly With Push Button (Lever Type)	
05-0898	Aerator		G05-0355	Cold Mounting Assembly With Push Button (Lever Type)	
06-0097 ●	Hub	● G05-0355	G05-0382	Cup Washer Nut & Screw Assembly Consisting of 05-0889 Cup Washer Nut & 48-0116 Set Screw	
08-0082	Plug		G18-0080	Nozzle, Tube, Aerator & Plug Assembly	
10-0147	Escutcheon		G20-0809	Hot Valve Assembly Complete Consisting of Body, Mounting, Escutcheon & Locknut	
11-0116 ●	Push Button "H"	● G05-0354	G20-0610	Cold Valve Assembly Complete Consisting of Body, Mounting, Escutcheon & Locknut	
11-0117 ●	Push Button "C"	● G05-0355			
14-0005	Tailpiece				
18-0859 ●	Nozzle	● G18-0080			
20-0423 ●	Body	● G20-0609H ● G20-0610C			
21-0129	Screens				
21-0137	Screens				
21-0144	Removable Strainer				
32-0146	Pin				
37-0036	Spring				
45-0004	Washer				
45-0218	Packing				
45-0255	Cadmium Washer				
45-0294	Washer				
45-0326	Seat Washer				
45-0327	Hub Washer				
45-0333	Felt Packing				
45-0350	Cup Washer				



● **IMPORTANT—WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER**

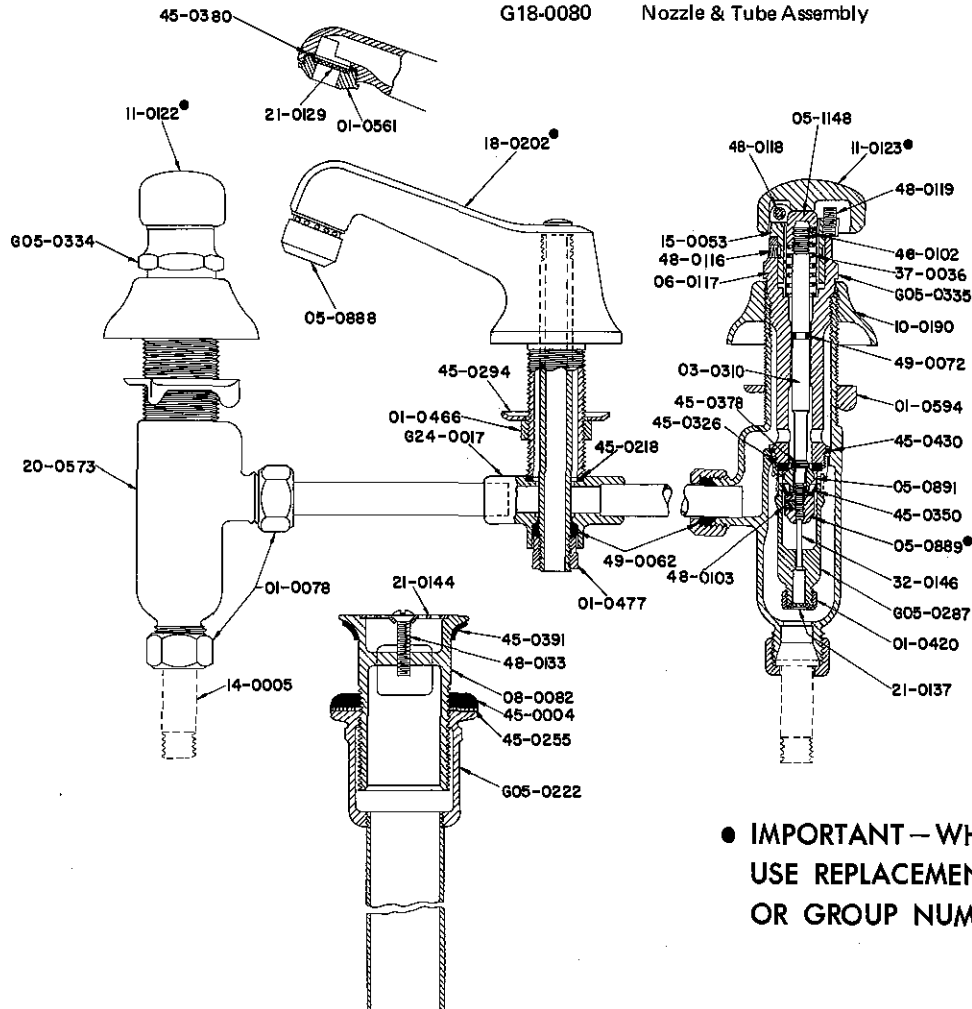
MODEL 58 WIDE SPREAD METERING LAVATORY FITTING WITH S-4440 P. O. DRAIN PLUG



S-4171

S-4170

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		45-0294	Washer	
01-0450	Nut		45-0326	Seat Washer	
01-0466	Locknut		45-0350	Cup Washer	
01-0477	Nozzle Nut		45-0378	Fibre Washer	
01-0561	Plain Outlet Nut		45-0390	Fibre Washer	
03-0310	Spindle		45-0391	Rubber Washer	
05-0889 ●	Cup Washer Nut	● G05-0382	45-0430	Hub Washer	
05-0891	Washer Seat		48-0102	Set Screw	
05-0898	Aaretor		48-0103	Set Screw	
05-1148	Adjusting Piece		48-0116	Set Screw	
06-0117	Hub		48-0118	Handle Pin	
08-0082	Plug		48-0119	Adjusting Screw	
10-0190	Escutcheon		48-0133	Screw	
11-0122 ●	Push Button "H"	● G11-0005	49-0062	Packing	
11-0123 ●	Push Button "C"	● G11-0004	49-0072	"O" Ring	
14-0005	Tail Piece		G05-0334	Hot Mounting Complete with G11-0005	
15-0053	Yoke		G05-0335	Cold Mounting Complete with G11-0004	
18-0202 ●	Nozzle	● G18-0080	G05-0382	Cup Washer Nut & Screw Assembly Consisting of 05-0889 Cup Washer & 48-0116 Screw	
20-0573	Body		G11-0004	Cold Push Button & Yoke Assembly	
21-0129	Screens		G11-0005	Hot Push Button & Yoke Assembly	
21-0137	Screens		G18-0080	Nozzle & Tube Assembly	
21-0144	Removable Strainer				
32-0146	Pin				
37-0036	Spring				
45-0004	Washer				
45-0218	Packing				
45-0255	Cadmium Washer				



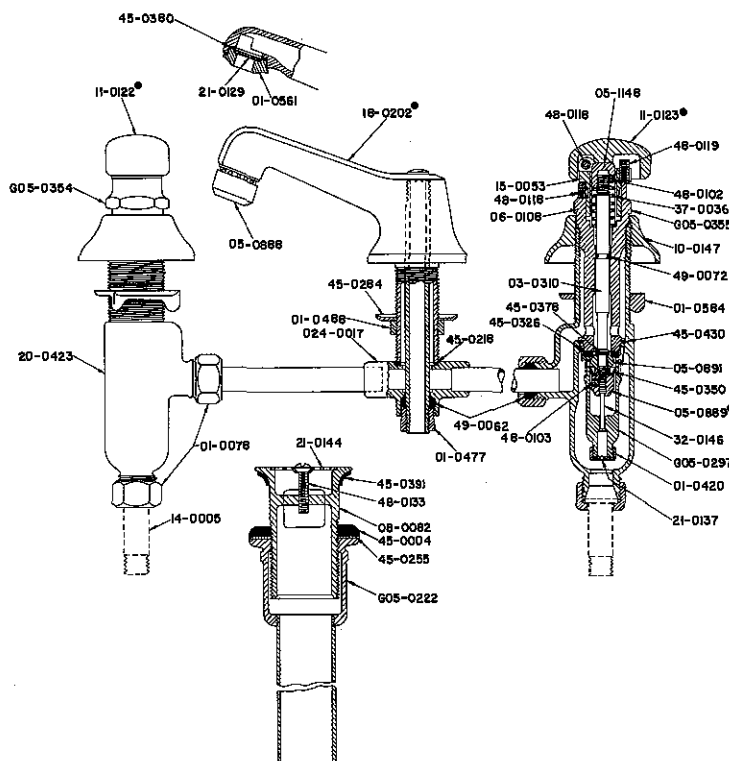
● IMPORTANT — WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER

SELF-CLOSING METERING LAVATORY FITTING WITH S-4440 DRAIN - MODEL 56



S-4171

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0103	Set Screw	
01-0450	Nut		48-0116	Set Screw	
01-0488	Locknut		48-0118	Handle Pin	
01-0477	Nozzle Nut		48-0119	Adjusting Screw	
01-0561	Plain Outlet Nut		48-0133	Screw	
01-0594	Locknut		49-0082	Packing	
03-0310	Spindle		49-0072	"O" Ring	
05-0889 ●	Cup Washer Nut	● G05-0382	G05-0222	Socket & Tube Assembly	
05-0891	Washer Seat			Consisting of 05-1129	
05-0898	Aerator			Socket & 43-0503 Tube	
05-1148	Adjusting Piece		G05-0297	Piston Chamber &	
06-0108	Hub			Screen Assembly	
08-0082	Plug		G05-0354	Hot Mounting Assembly	
10-0147	Escutcheon			with Push Button (Lever Type)	
11-0122 ●	Push Button "H"	● G11-0005	G05-0355	Cold Mounting Assembly	
11-0123 ●	Push Button "C"	● G11-0004		with Push Button (Lever Type)	
14-0005	Tailpiece		G05-0382	Cup Washer Nut & Screw	
15-0053	Yoke			Assembly Consisting of	
18-0202 ●	Nozzle	● G18-0080		05-0889 Cup Washer Nut	
20-0423	Body			& 48-0118 Set Screw	
21-0129	Screens		G11-0004	Push Button "C" Assembly	
21-0137	Screens			Consisting of 11-0139 Push	
21-0144	Removable Strainer			Button "C", 15-0053 Yoke,	
32-0146	Pin			48-0118 Push Button Screw	
37-0036	Spring			& 48-0119 Adjusting Set Screw	
45-0004	Washer		G11-0005	Push Button "H" Assembly	
45-0218	Pecking			Consisting of 11-0138 Push	
45-0255	Cadmium Washer			Button "H", 15-0053 Yoke,	
45-0294	Washer			48-0118 Push Button Screw	
45-0326	Seat Washer			& 48-0119 Adjusting Set Screw	
45-0350	Cup Washer		G18-0080	Nozzle, Tube, Aerator &	
45-0378	Fibre Washer			Plug Assembly	
45-0390	Fibre Washer		G24-0017	Tee & Tubes Assembly	
45-0391	Rubber Washer			Consisting of 24-0195 Tee	
45-0430	Hub Washer			& 43-0550 Tube	
48-0102	Set Screw				



● IMPORTANT - WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER

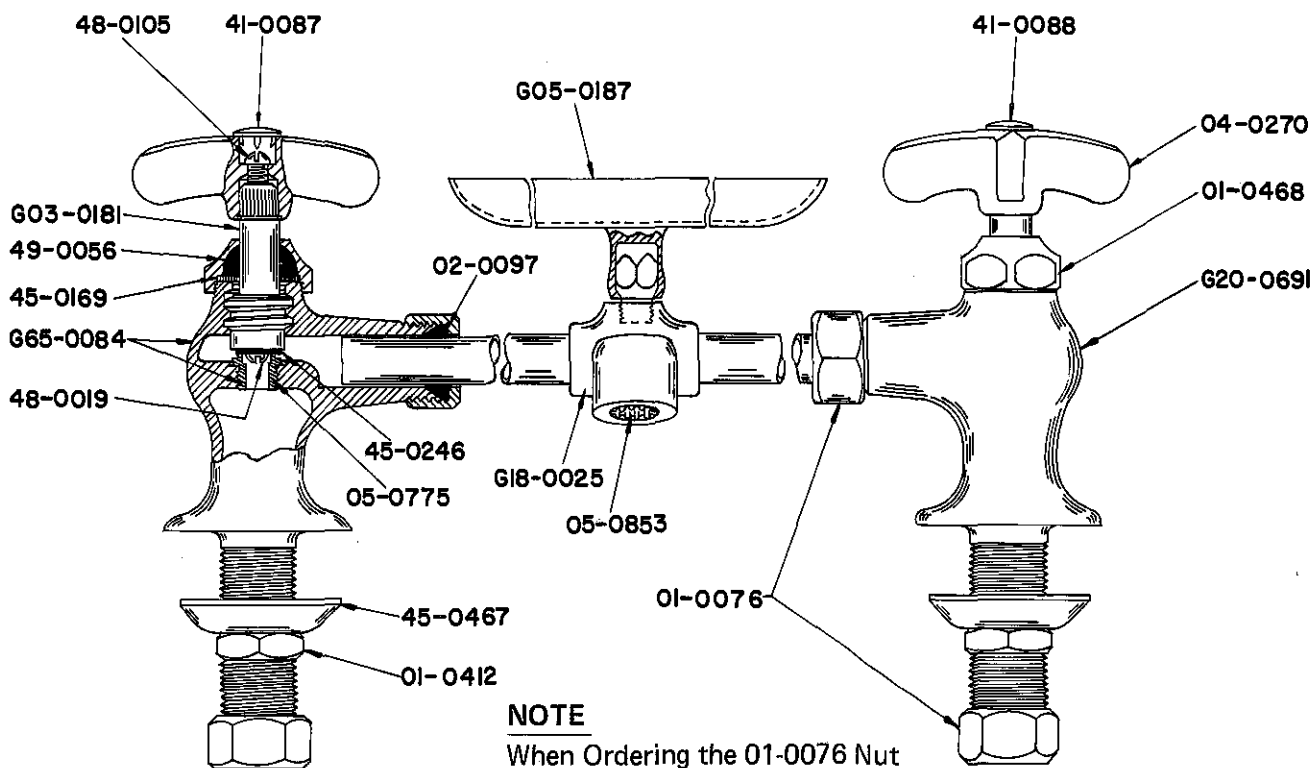
OVER SLAB LAVATORY FITTING



S-4280

Part or Group No.	Description	Replacment (Part or Group)	Part or Group No.	Description	Replacment (Part or Group)
01-0076	Coupling Nut		G05-0187	Soap Dish & Spud Assembly	
01-0412	Locknut Nut			Consisting of 05-0544	
01-0468	Packing Nut			Utility Soap Dish &	
02-0097	Collar			05-0545 Soap Dish Spud	
04-0270	Handle		G18-0025	Nozzle & Tube Assembly	
05-0775	Seat			W/ Soap Dish Post Consisting	
05-0853	Plain Outlet			of 05-0638 Soap Dish Post,	
41-0087	Index "H"			18-0124 Nozzle, 31-0252	
41-0088	Index "C"			Tubing	
45-0169	Brass Washer		G20-0691	Valve Body Assembly	
45-0246	Seat Washer			Consisting of G03-0181	
45-0467	Cadmium Washer			Spindle Assembly, G65-0084	
48-0019	Seat Washer Screw			Body & Seat Assembly,	
48-0105	Handle Screw			01-0468 Packing Nut,	
49-0056	Packing			45-0169 Brass Washer,	
G03-0181	Spindle Assembly Consisting			49-0056 Netalastic Packing	
	of 03-0292 Spindle,		G65-0084	Faucet & Seat Assembly	
	45-0246 Seat Washer &			Consisting of 05-0775	
	48-0019 Screw.			Renewable Seat & 65-0048	
				Body	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



NOTE

When Ordering the 01-0076 Nut
Used on the Nozzle Tube,
Specify Chrome Plated

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G03-0181	Spindle Assembly Consisting	
01-0412	Hex Locknut			of 03-0292 Spindle, 45-0246	
01-0468	Packing Nut			Seat Washer & 48-0019 Screw	
01-0469	Nozzle Packing Nut		G18-0069	Nozzle Assembly Consisting	
02-0097	Brass Collar			of 01-0469 Nozzle Nut,	
03-0228	Nozzle Spindle			03-0228 Spindle, 04-0040	
04-0040	Nozzle Handle			Handle, 37-0035 Spring,	
04-0270	Handle			48-0052 Handle Screw,	
05-0775	Renewable Seat			49-0025 Packing & G18-0026	
05-0853	Stream Regulator		G18-0026	Nozzle, Tubes & Clip Assembly	
14-0018	Tail Piece			Consisting of G18-0068 Nozzle	
37-0035	Spring			& Tube Assembly & 05-0653	
41-0087	Hot Index			Clip	
41-0088	Cold Index		G63-0003	Spray Hose Assembly Consisting	
45-0169	Brass Washer			of 05-0485 Hose Bands, 14-0004	
45-0246	Seat Washer			Tailpiece, 14-0018 Tailpiece,	
45-0467	Cadmium Washer			38-0097 Spray, 45-0298 Washer &	
48-0019	Seat Washer Screw			63-0002 Hose	
48-0052	Nozzle Handle Screw		G65-0084	Valve Body & Seat Consisting of	
48-0105	Handle Screw			05-0775 Renewable Seat &	
49-0025	Nozzle Packing			65-0048 Valve Body	
49-0058	Valve Packing				

Technical drawings of three types of water faucets, showing their internal components and assembly details. The drawings are labeled with part numbers:

- Left Faucet:**
 - 41-0087
 - 48-0105
 - 04-0270
 - 49-0056
 - 01-0468
 - 45-0169
 - 02-0097
 - 45-0246
 - 48-0019
 - 05-0775
- Middle Faucet:**
 - G 63-0003
 - 41-0088
 - 04-0040
 - G 03-0181
 - 03-0228
 - 49-0025
 - 05-0853
 - G 18-0069
 - 14-0018
 - 01-0469
 - 37-0035
 - 01-0076
 - G 65-0084
 - 45-0467
 - 01-0412
- Right Faucet:**
 - 48-0052
 - 01-0469
 - 37-0035

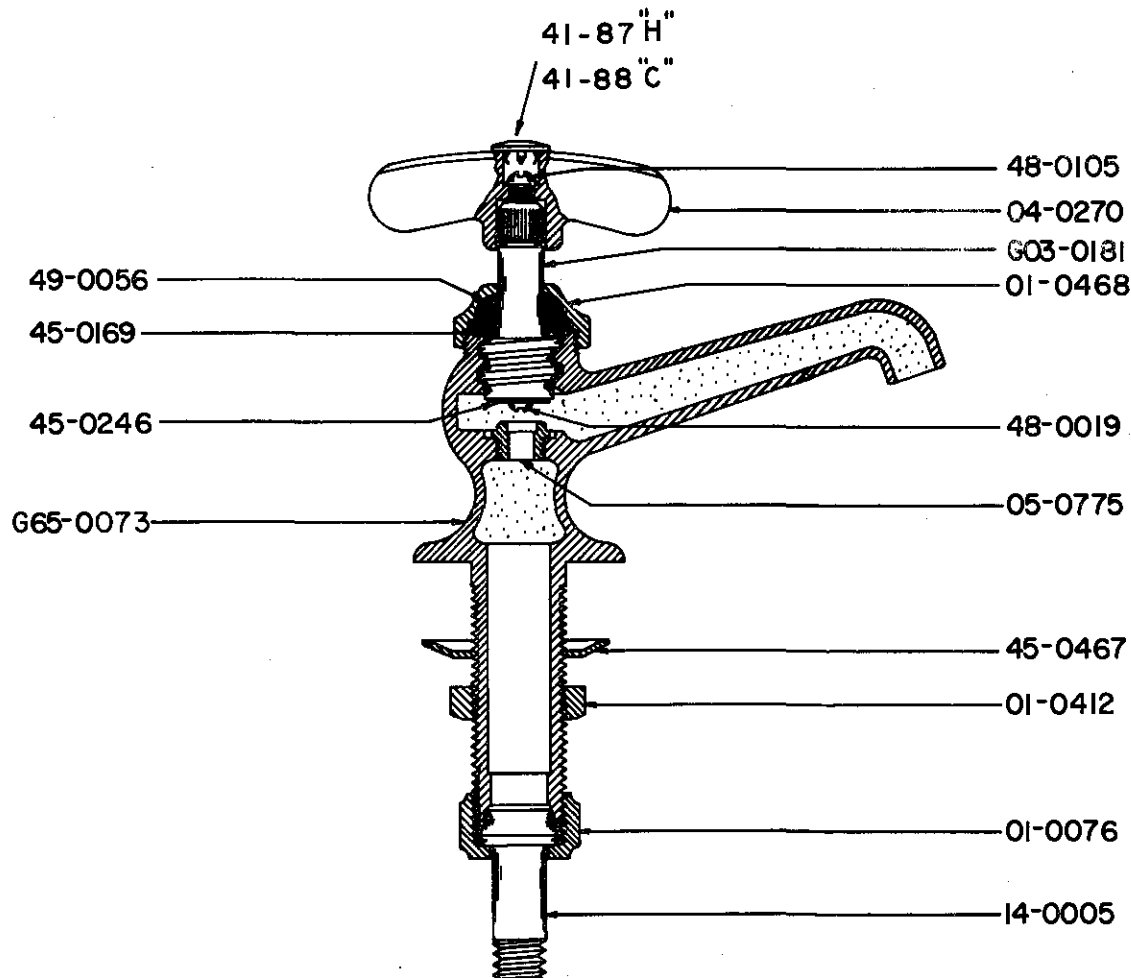
UTILITY FAUCET WITH RENEWABLE SEAT



S-4300

Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut	
01-0412	Locknut	
01-0468	Packing Nut	
04-0270	Handle	
05-0775	Seat	
14-0005	Tailpiece	
41-0087	Index "H"	
41-0088	Index "C"	
45-0169	Brass Washer	
45-0246	Seat Washer	
45-0467	Cadmium Washer	
48-0019	Seat Washer Screw	
48-0105	Handle Screw	
49-0056	Packing	
G03-0181	Spindle Assembly Consisting of 03-0292 Spindle, 45-0246 Washer & 48-0019 Screw.	
G65-0073	Body & Seat Assembly Consisting of 65-0047 Body & 05-0775 Seat	

- IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



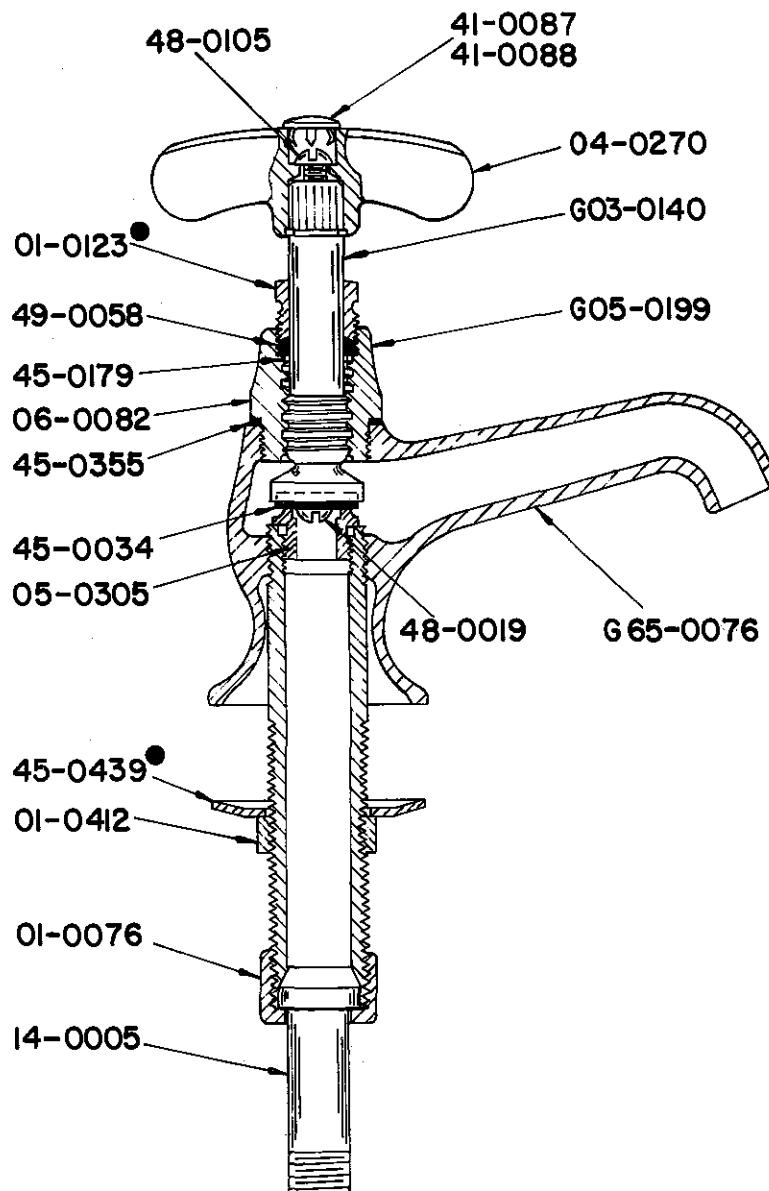
DIAMOND LAVATORY FAUCET



S-4310

Part or Group No.	Description	Replacament (Part or Group)	Part or Group No.	Description	Replacament (Part or Group)
01-0078	Coupling Nut		45-0439●	Cadmium Washer	●45-0467
01-0123●	Packing Nut	●01-0513	48-0019	Screw	
01-0412	Locknut		48-0105	Handle Screw	
04-0270	Handle		49-0058	Packing	
05-0305	Seat		G03-0140	Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0244 Spindle	
06-0082	Hub		G65-0076	Valve, Shank & Seat Assembly Consisting of 05-0305 Seat, 05-0856 Shank & 65-0043 Body	
14-0005	Tailpiece				
41-0087	Index "H"				
41-0088	Index "C"				
45-0034	Seat Washer				
45-0179	Brass Washer				
45-0355	Hub Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



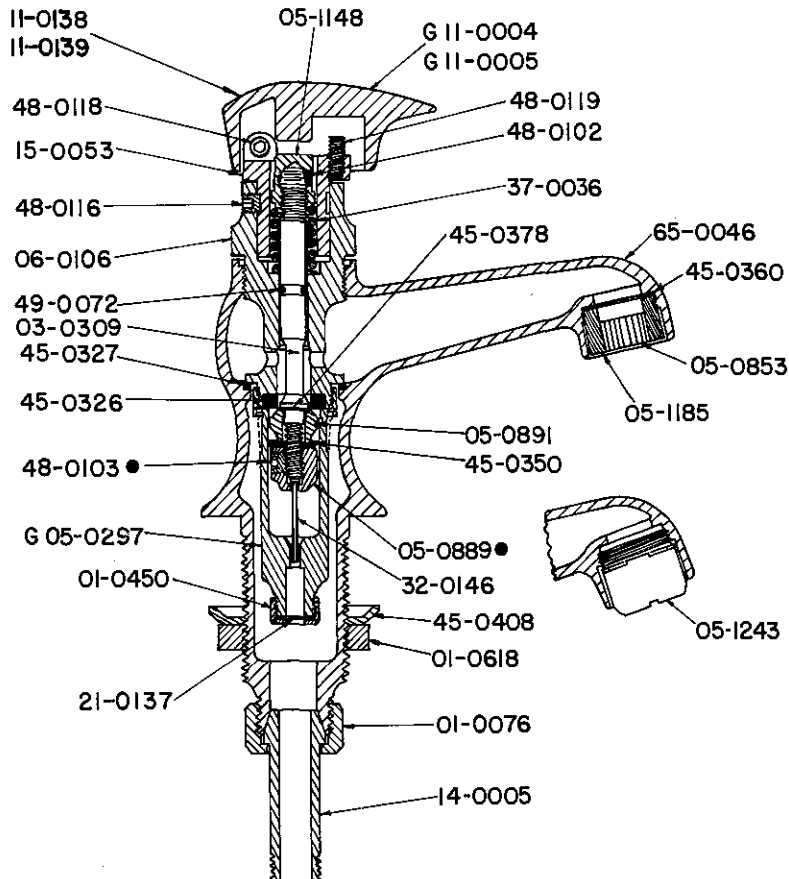
EASY-PUSH SELF-CLOSING METERING LAVATORY FAUCET MODEL 70



S-4321
S-4320

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0116	Set Screw	
01-0450	Nut		48-0118	Handle Screw	
01-0618	Locknut		48-0119	Adjusting Screw	
03-0309	Spindle		49-0072	"O" Ring	
05-0853	Plain Outlet		65-0046	Body	
05-0889 ●	Cup Washer Nut	● G05-0382	G05-0297	Piston Chamber & Screen Assembly Consisting of 01-0450 Nut, 05-0890 Chamber, 21-0137 Screens & 21-0148 Screen	
05-0891	Seat		G05-0257	Complete Mtg. Less Push Button Assembly	
05-1148	Adjusting Piece		G05-0382	Cup Washer Nut & Screw Consisting of 05-0889 & 48-0116 Screw	
05-1185	Plain Outlet Nut		G11-0004	Cold Push Button Assembly Consisting of 11-0139 Button, 15-0053 Yoke, 48-0118 Pin & 48-0119 Adj. Screw	
05-1243	Aerator		G11-0005	Hot Push Button Assembly Consisting of 11-0138 Button, 15-0053 Yoke, 48-0118 Pin & 48-0119 Adj. Screw	
06-0106	Hub				
11-0138	Hot Push Button				
11-0139	Cold Push Button				
14-0005	Tailpiece				
15-0053	Yoke				
21-0137	Screens				
32-0146	Pin				
37-0036	Spring				
45-0326	Seat Washer				
45-0327	Hub Washer				
45-0350	Cup Washer				
45-0360	Fibre Washer				
45-0378	Fibre Washer				
45-0408	Cadmimum Washer				
48-0102	Set Screw				
48-0103 ●	Set Screw	● G05-0382			

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



COMPLETE MOUNTING ASSEMBLY LESS HANDLE G05-0257

EASY-PUSH SELF-CLOSING METERING LAVATORY FAUCET - MODEL 58

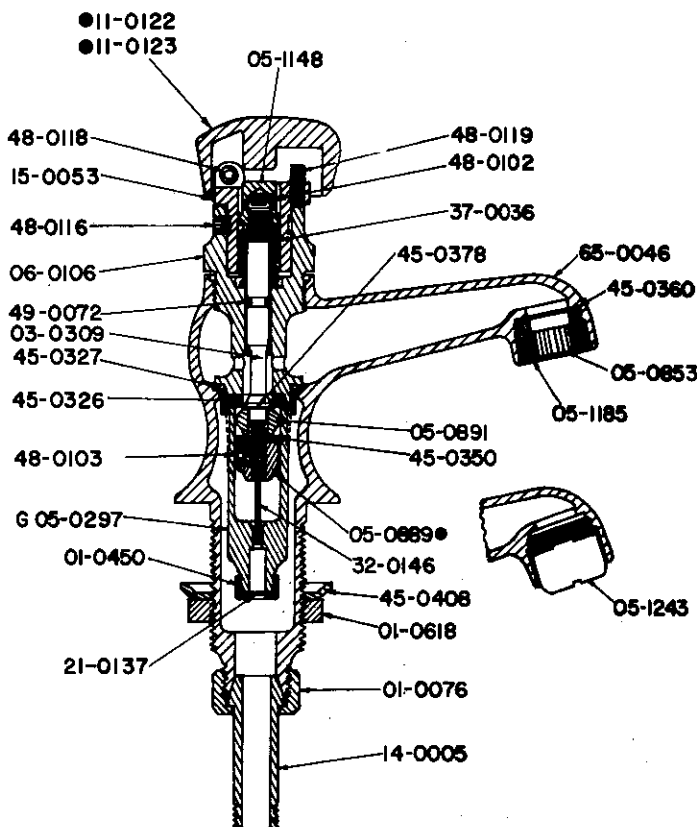


S-4321

(S-4320)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0103	Set Screw	
01-0450	Nut		48-0116	Set Screw	
01-0618	Locknut		48-0118	Handle Pin	
03-0309	Spindle		48-0119	Adjusting Screw	
05-0853	Plain Outlet		49-0072	"O" Ring	
05-0889 ●	Cup Washer Nut	●G05-0382	65-0046	Body	
05-0891	Seat		G05-0257	Complete Mtg. Less Push Button Assembly	
05-1148	Adjusting Piece		G05-0297	Piston Chamber & Screen Assembly Consisting of 01-0450 Nut, 05-0890 Chamber, 21-0137 Screens & 21-0148 Screen	
05-1185	Plain Outlet Nut			Cup Washer Nut & Screw Consisting of 05-0889 Nut & 48-0116 Screw	
05-1243	Aerator			Cold Push Button Assembly Consisting of 11-0139 Button, 15-0053 Yoke, 48-0118 Pin & 48-0119 Adj. Screw	
06-0106	Hub			Hot Push Button Assembly Consisting of 11-0138 Button, 15-0053 Yoke 48-0118 Pin & 48-0119 Adj. Screw	
11-0122 ●	Push Button "H"	●G11-0005			
11-0123 ●	Push Button "C"	●G11-0004			
14-0005	Teilpiece		G05-0382		
15-0053	Yoke				
21-0137	Screens				
32-0146	Pin		G11-0004		
37-0036	Spring				
45-0326	Seat Washer				
45-0327	Hub Washer				
45-0350	Cup Washer				
45-0360	Fibre Washer				
45-0378	Fibre Washer				
45-0408	Cadmium Washer				
48-0102	Set Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER

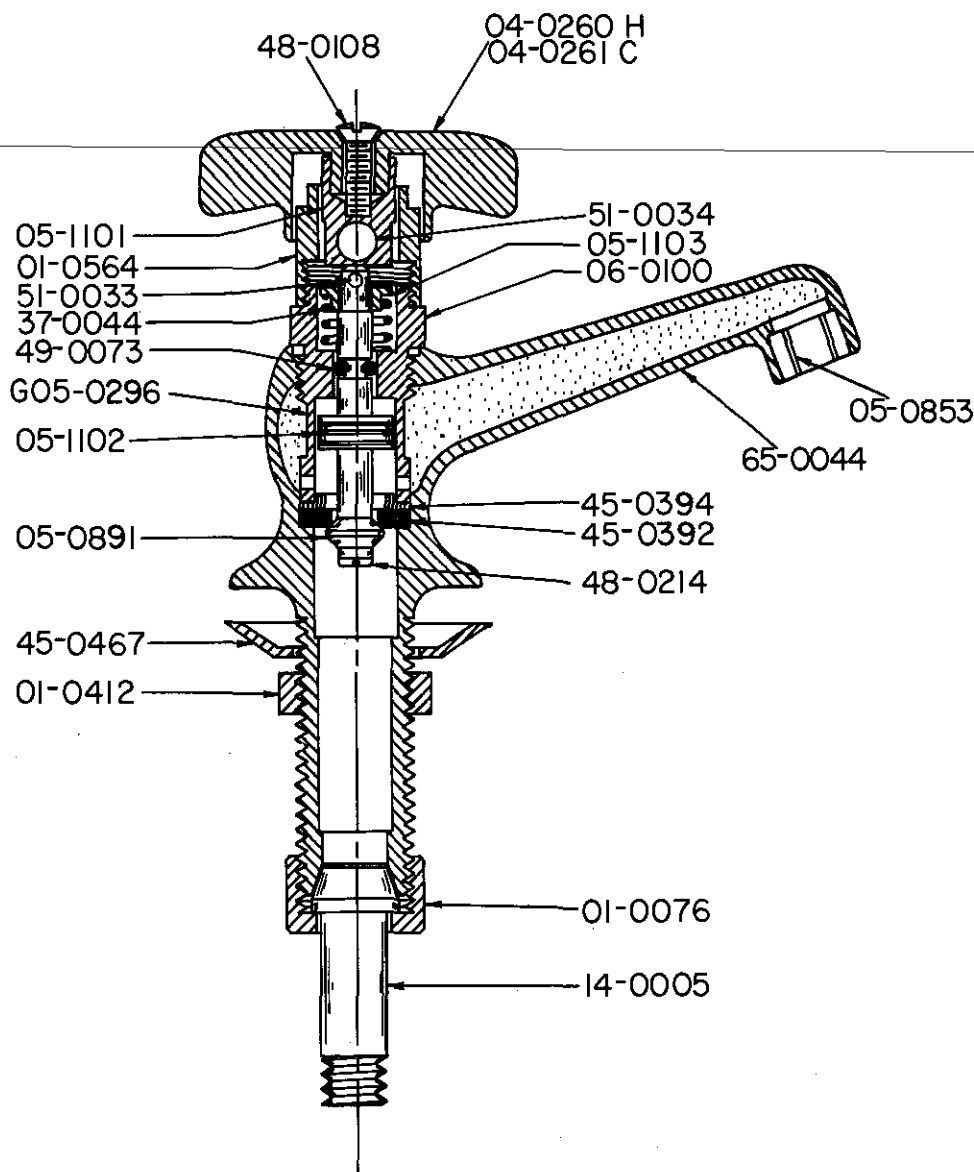


COMPLETE MOUNTING ASSEMBLY LESS HANDLE G 05-0257

SELF-CLOSING FAUCET



S-4325



● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0108	Handle Screw	
01-0412	Locknut		48-0214	Pan Head Screw	
01-0564	Handle Guide Nut		49-0073	"O" Ring	
04-0260	Hot Handle		51-0033	Spindle Pin	
04-0261	Cold Handle		51-0034	Cam Pin	
05-0853	Stream Regulator		65-0044	Body	
05-0891	Seat		G05-0296	Mounting Assembly Consisting of	
05-1101	Handle Retainer			01-0564 Handle Guide Nut, 05-0891	
05-1102	Piston			Seat, 05-1101 Handle Retainer,	
05-1103	Spring Retainer			05-1102 Piston, 05-1103 Spring	
06-0100	Hub			Retainer, 06-0100 Hub, 37-0044,	
37-0044	Spring			Spring, 45-0392 Seat Washer,	
45-0392	Seat Washer			45-0394 Brass Washer, 48-0214	
45-0394	Brass Washer			Pan Head Screw, 49-0073 "O" Ring,	
45-0467	Cadmium Washer			51-0033 Spindle Pin & 51-0034 Cam Pin	

~~S-4330~~

● **IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER**

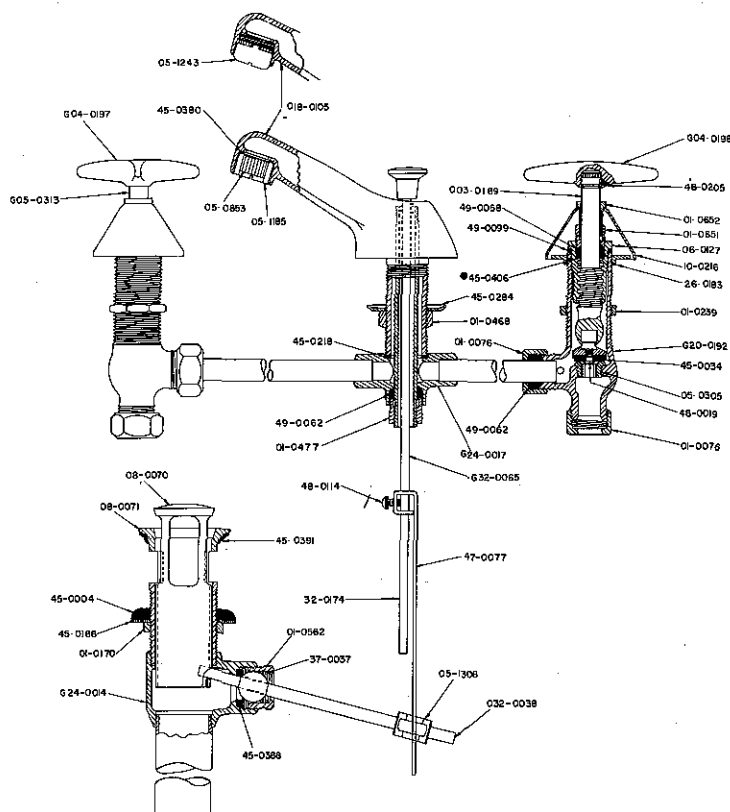


DIAMOND 75 WIDE SPREAD LAVATORY COMBINATION WITH VANDL-RATOR



S-4331
(S-4330)

Part or Group No.	Description	Replacament (Part or Group)	Part or Group No. * Description	Replacament (Part or Group)
01-0076	Coupling Nut		G03-0189	Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0372 Spindle
01-0170	Locknut			
01-0239	Hex Locknut		G04-0197	Hot Handle Assembly Consisting of 04-0334 Handle & 48-0205 Screw
01-0466	Locknut			
01-0477	Nozzle Packing Nut		G04-0198	Cold Handle Assembly Consisting of 04-0335 Handle & 48-0205 Screw
01-0562	Spring Nut			
01-0651	Packing Nut		G05-0313	Mounting Assembly Consisting of G03-0189 Spindle Assembly, 01-0651 Packing Nut, 01-0652 Cap Nut, 06-0127 Hub, 45-0179 Washer & 49-0058 Packing
01-0652	Cap Nut			
05-0305	Seat			
05-0853	Stream Regulator		G18-0105	Nozzle Assembly Consisting of 18-0217 Nozzle & 43-0508 Tube
05-1185	Regulator Nut			
05-1243	Aerator		G20-0192	Body & Seat Assembly Consisting of 05-0305 Seat & 20-0104 Body
05-1308	Clip		G24-0014	Waste Tee & Tube Assembly Consisting of 24-0190 Tee & 43-0189 Tube
06-0127	Hub			
08-0070	Lift Plug		G24-0017	Center Tee & Tube Assembly Consisting of 24-0195 Tee & 43-0550 Tubes
08-0071	Guide Plug			
10-0216	Escutcheon		G32-0036	Horizontal Ball Rod Assembly Consisting of 32-0152 Horizontal Rod & 05-0777 Ball
26-0183	Body Flange			
37-0037	Spring		G32-0065	Lift Rod & Knob Assembly Consisting of 11-0137 Knob & 32-0174 Rod
45-0004	Rubber Washer			
45-0034	Seat Washer			
45-0188	Cadmium Washer			
45-0218	Service Washer			
45-0294	Cadmium Washer			
45-0360	Fibre Washer			
45-0388	Fibre Washer			
45-0391	Rubber Washer			
45-0406	Brass Washer	● 45-0179		
47-0077	Lifting Piece			
48-0019	Seat Washer Screw			
48-0114	Scraw			
48-0205	Set Screw			
49-0058	Packing			
49-0062	Packing			
49-0099	"O" Ring			



● **IMPORTANT – WHEN
ORDERING USE
REPLACEMENT PART
OR GROUP NUMBER**

DIAMOND 75 WIDE SPREAD LAVATORY WITH CHAIN AND RUBBER STOPPER

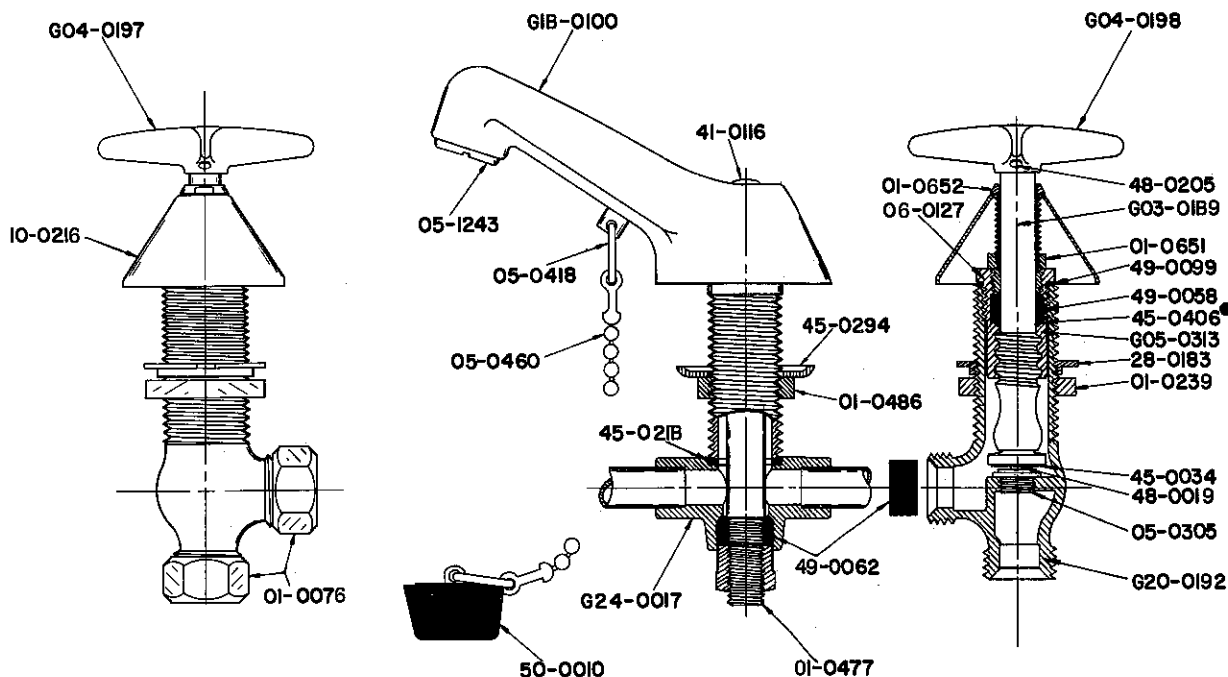


S-4341

S-4340

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut			Assembly & 03-0372	
01-0239	Locknut			Spindle	
01-0466	Locknut		G04-0197	Hot Handle Assembly	
01-0477	Nozzle Packing Nut			Consisting of 04-0334	
01-0651	Packing Nut			Handle & 48-0205 Screw	
01-0652	Cap Nut		G04-0198	Cold Handle Assembly	
05-0305	Seat			Consisting of 04-0335	
05-0418	Ring			Handle & 48-0205 Screw	
05-0460	Beaded Chain		G05-0313	Mtg. Assembly Consisting	
05-1243	Aerator			of G03-0189 Spindle	
06-0127	Hub			Assembly, 01-0651 Packing	
10-0216	Escutcheon			Nut, 01-0652 Cap Nut,	
41-0116	Index Plug			06-0127 Hub, 45-0179	
45-0034	Seat Washer			Washer & 49-0058 Pecking	
45-0218	Service Washer		G1B-0100	Nozzle Assembly Consisting	
45-0294	Cadmium Washer			of G18-0106 Nozzle & Tube	
45-0406●	Brass Washer	●45-0179		Assembly, 05-0504 Chain	
48-0019	Seat Washer Screw			Stay & 41-0116 Index	
48-0205	Set Screw		G20-0192	Body & Seat Assembly	
49-0058	Packing			Consisting of 05-0305	
49-0062	Packing			Seat & 20-0104 Body	
49-0099	"O" Ring		G24-0017	Tee & Tube Assembly	
50-0010	Rubber Stopper			Consisting of 24-0195	
G03-0189	Spindle Assembly Consisting			Tee & 43-0550 Tubes	
	of G40-0002 Swivel Disc				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



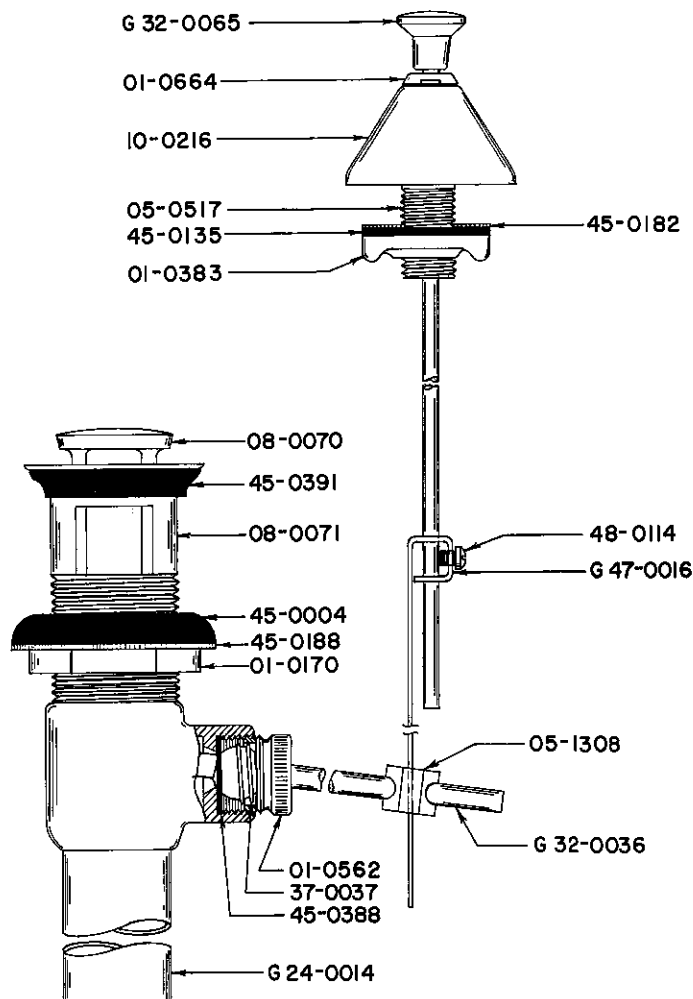
DIAMOND 75 POP-UP WASTE



S-4350

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0170	Locknut		45-0391	Rubber Washer	
01-0383	Locknut		48-0114	Screw	
01-0562	Spring Nut		G24-0014	Waste Tee & Tube Assembly	
01-0664	Cap Nut			Consisting of 24-0190 Tee & 43-0189 Tube	
05-0517	Hex Escutcheon Piece		G32-0036	Horizontal Rod & Ball	
05-1308	Clip			Assembly Consisting of 05-0777 Ball & 32-0152 Rod	
08-0070	Lift Plug		G32-0065	Lift Rod and Knob	
08-0071	Guide Plug			Assembly Consisting of 11-0137 Knob & 32-0174 Lift Rod	
10-0216	Escutcheon		G47-0016	Lifting Piece Assembly	
37-0037	Spring			Consisting of 47-0077 Lifting Piece & 48-0114 Screw	
45-0004	Rubber Washer				
45-0135	Washer				
45-0182	Brass Washer				
45-0188	Washer				
45-0388	Fibre Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



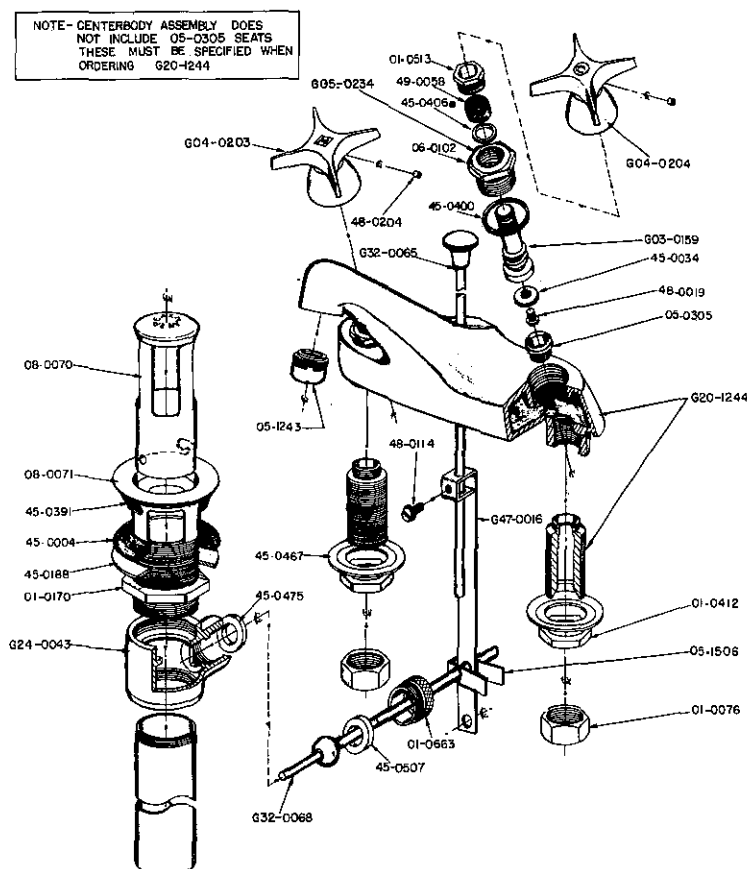
DIAMOND 75 CENTERSET LAVATORY COMBINATION WITH VANDL-RATOR AND DELRIN BALL ROD



S-4361

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G04-0203	Hot Handle & Screw Assembly Consisting of G04-0199 Handle Assembly & 48-0204 Screw	
01-0170	Locknut				
01-0412	Locknut		G04-0204	Cold Handle Assembly Consisting of G04-0200 Handle Assembly & 48-0204 Screw	
01-0513	Packing Nut				
01-0663	Nut		G05-0234	Mounting Assembly Consisting of G03-0159 Spindle Assembly, 01-0513 Packing Nut, 06-0102 Hub, 45-0179 Washer & 49-0058 Packing	
05-0305	Seat				
05-1243	Vandl-rator		G20-1244	Body & Shank Assembly Consisting of 05-1366 Shanks & 20-0652 Body	
06-1506	Clip		G24-0043	Waste Tee & Tube Assembly Consisting of 24-0228 Tee & 43-0189 Tube	
06-0102	Hub		G32-0065	Lift Rod & Knob Assembly Consisting of 11-0137 Knob & 32-0174 Rod	
08-0070	Lift Plug		G32-0068	Horizontal Ball Rod Assembly	
08-0071	Guide Plug		G47-0016	Lifting Piece Assembly Consisting of 47-0077 Lever & 48-0114 Screw	
45-0004	Rubber Washer		G04-0204	Cold Handle Assembly Consisting of G04-0200 Handle Assembly & 48-0204 Screw	
45-0034	Seat Washer				
45-0188	Cadmium Washer				
45-0475	Fibre Washer				
45-0400	Hub Washer				
45-0406 ●	Brass Washer	● 45-0179			
45-0467	Cadmium Washer				
45-0475	Washer				
45-0507	Rubber Washer				
48-0019	Seat Washer Screw				
48-0114	Screw				
48-0204	Set Screw				
49-0058	Packing				
G03-0159	Spindle Assembly Consisting of G40-0002 Disc & 03-0294 Spindle				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



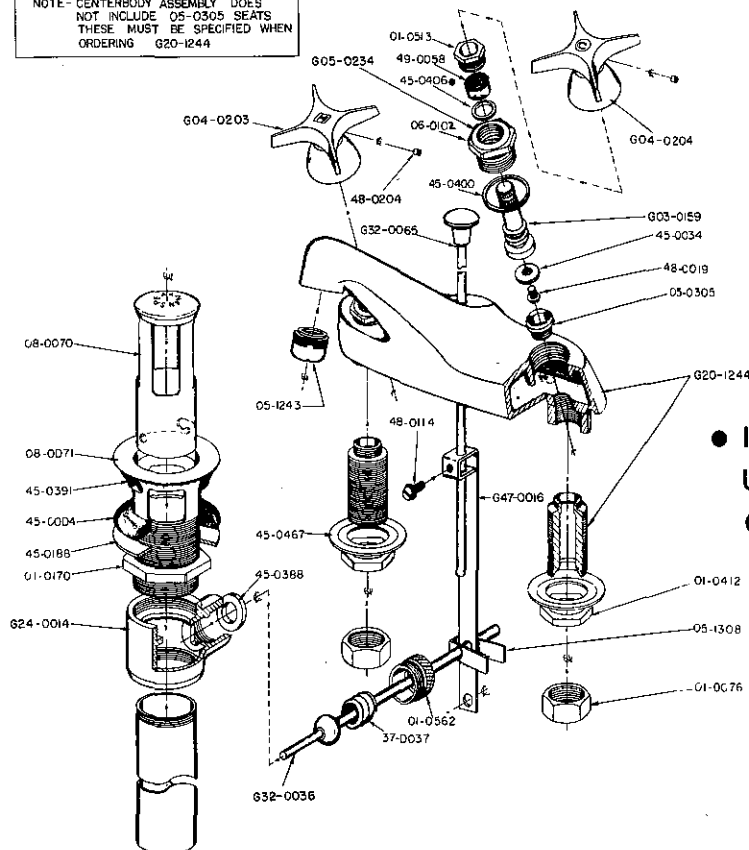
DIAMOND 75 CENTERSET LAVATORY COMBINATION WITH VANDL-RATOR



S-4361
S-4360

Part or Group No.	Description	Replacament (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G04-0199	Handle Assembly	
01-0170	Locknut		& 48-0204 Screw		
01-0412	Locknut		G04-0204	Cold Handle & Screw	
01-0513	Packing Nut		Assembly Consisting of		
01-0562	Spring Nut		G04-0200 Handle Assembly		
05-0305	Seat		& 48-0204 Screw		
05-1243	Vandl-Rator		G05-0234	Mounting Assembly	
05-1308	Clip		Consisting of G03-0159		
06-0102	Hub		Spindle Assembly, 01-0513		
08-0070	Lift Plug		Packing Nut, 06-0102 Hub,		
08-0071	Guide Plug		45-0179 Washer & 49-0058		
37-0037	Spring		Packing		
45-0004	Rubber Washer		G20-1244	Body & Shank Assembly	
45-0034	Seat Washer		Consisting of 05-1366		
45-0188	Cadmium Washer		Shanks & 20-0652 Body		
45-0388	Fibre Washer		G24-0014	Waste Tee & Tube	
45-0391	Rubber Washer		Assembly Consisting of		
45-0400	Hub Washer		24-0190 Tee & 43-0189		
45-0406 ●	Brass Washer	● 45-0179	Tube		
45-0467	Cadmium Washer		G32-0036	Horizontal Ball Rod	
48-0019	Seat Washer Screw		Assembly Consisting		
48-0114	Screw		of 05-0777 Ball &		
48-0204	Set Screw		32-0152 Rod		
49-0058	Packing		G32-0065	Lift Rod & Knob Assembly	
G03-0159	Spindle Assembly		Consisting of 11-0137		
	Consisting of G40-0002		Knob & 32-0174 Rod		
	Disc & 03-0294 Spindle		G47-0016	Lifting Piece Assembly	
G04-0203	Hot Handle & Screw		Consisting of 47-0077		
	Assembly Consisting of		Lever & 48-0114 Screw		

NOTE - CENTERBODY ASSEMBLY DOES NOT INCLUDE 05-0305 SEATS THESE MUST BE SPECIFIED WHEN ORDERING G20-1244



● IMPORTANT - WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER

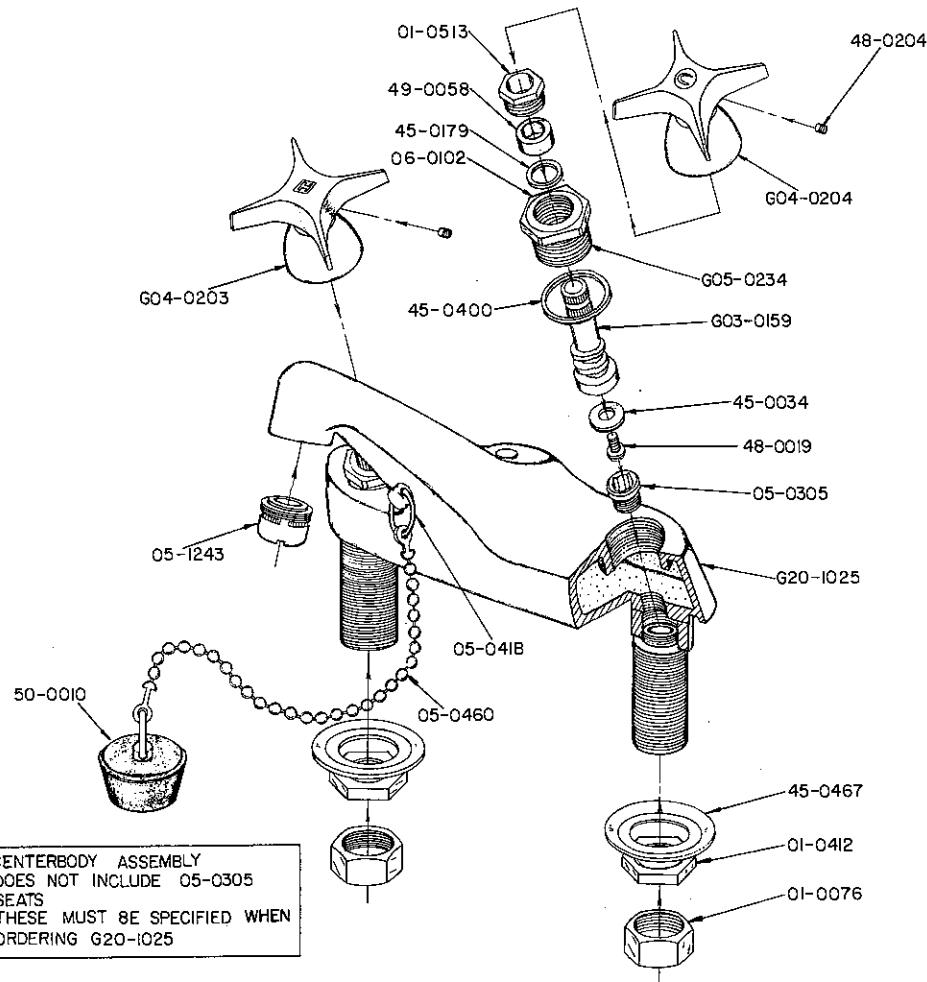
DIAMOND 75 LAVATORY FITTING WITH AERATOR, CHAIN AND RUBBER STOPPER



S-4371

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut			Spindle	
01-0412	Locknut		G04-0203	Hot Handle & Screw Assembly Consisting of G04-0199 Handle	
01-0513	Packing Nut			Assembly & 48-0204 Screw	
05-0305	Seat		G04-0204	Cold Handle & Screw Assembly Consisting of G04-0200 Handle Assembly & 48-0204 Screw	
05-0418	Jump Ring				
05-0460	Chain		G05-0234	Mounting Assembly Consisting of G03-0159 Spindle Assembly, 01-0513 Packing Nut, 06-0102 Hub, 45-0179 Washer & 49-0058 Packing	
05-1243	Vandl-rator				
06-0102	Hub		G20-1025	Body, Shanks & Chain Stay Assembly Consisting of G20-1244 Body & Shank Assembly, 06-0504 Post & 41-0116 Plain Index	
45-0034	Seat Washer				
45-0179	Brass Washer				
45-0400	Hub Washer				
45-0467	Cadmium Washer				
48-0019	Seat Washer Screw				
48-0179	Brass Washer				
48-0204	Set Screw				
49-0058	Packing				
50-0010	Rubber Stopper				
G03-0159	Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0294				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



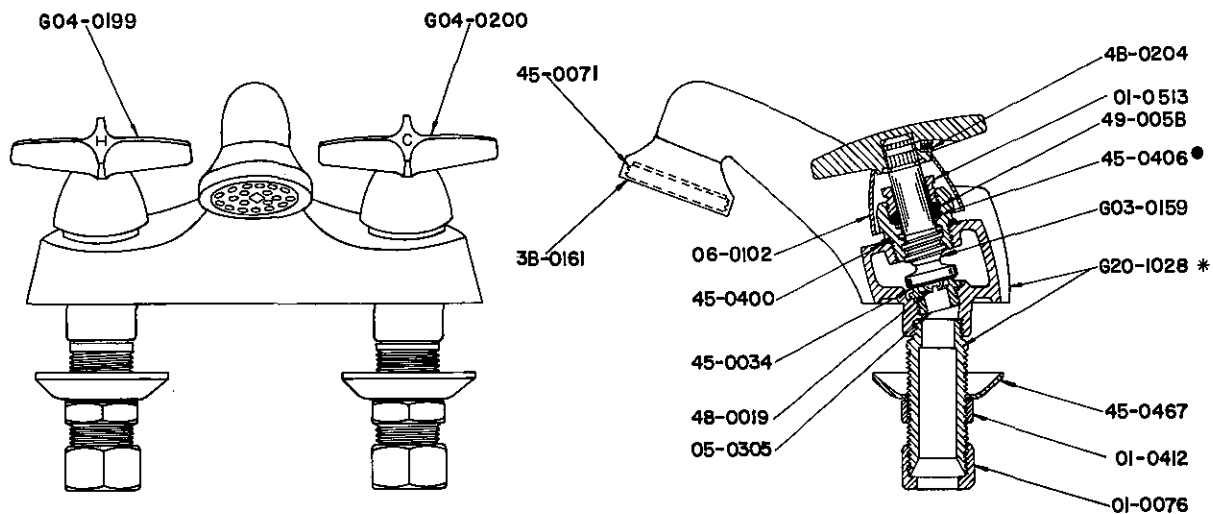
DIAMOND 75 CENTERSET LAVATORY WITH SPRAY OUTLET



S-4385

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G04-0199	Hot Handle & Skirt Assembly	
01-0412	Hex Locknut			Consisting of 04-0347 Handle, 05-1364 Skirt (Less Set Screw 48-0204)	
01-0513	Pecking Nut		G04-0200	Cold Handle & Skirt Assembly	
05-0305	Seat			Consisting of 04-0348 Handle & 05-1364 Skirt (Less Set Screw 48-0204)	
06-0102	Hub		G20-1028	Center Body, Spray Head Shank & Shank Assembly	
38-0161	Face			Consisting of 38-0912 Spray Shank, 41-0116 Index & G20-1033 Center Body Supply Shanks	
45-0034	Seat Washer		G20-1033	Center Body & Shank Assembly	
45-0071	Fibre Washer			Consisting of 05-1366 Shanks & 20-0653 Center Body	
45-0400	Hub Washer				
45-0406 ●	Brass Washer	● 45-0179			
45-0467	Cadmium Washer				
48-0019	Seat Washer Screw				
48-0204	Handle Set Screw				
49-0058	Packing				
G03-0159	Spindle Assembly Consisting of G40-0002 Swivel Disc Assembly & 03-0294 Spindle				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



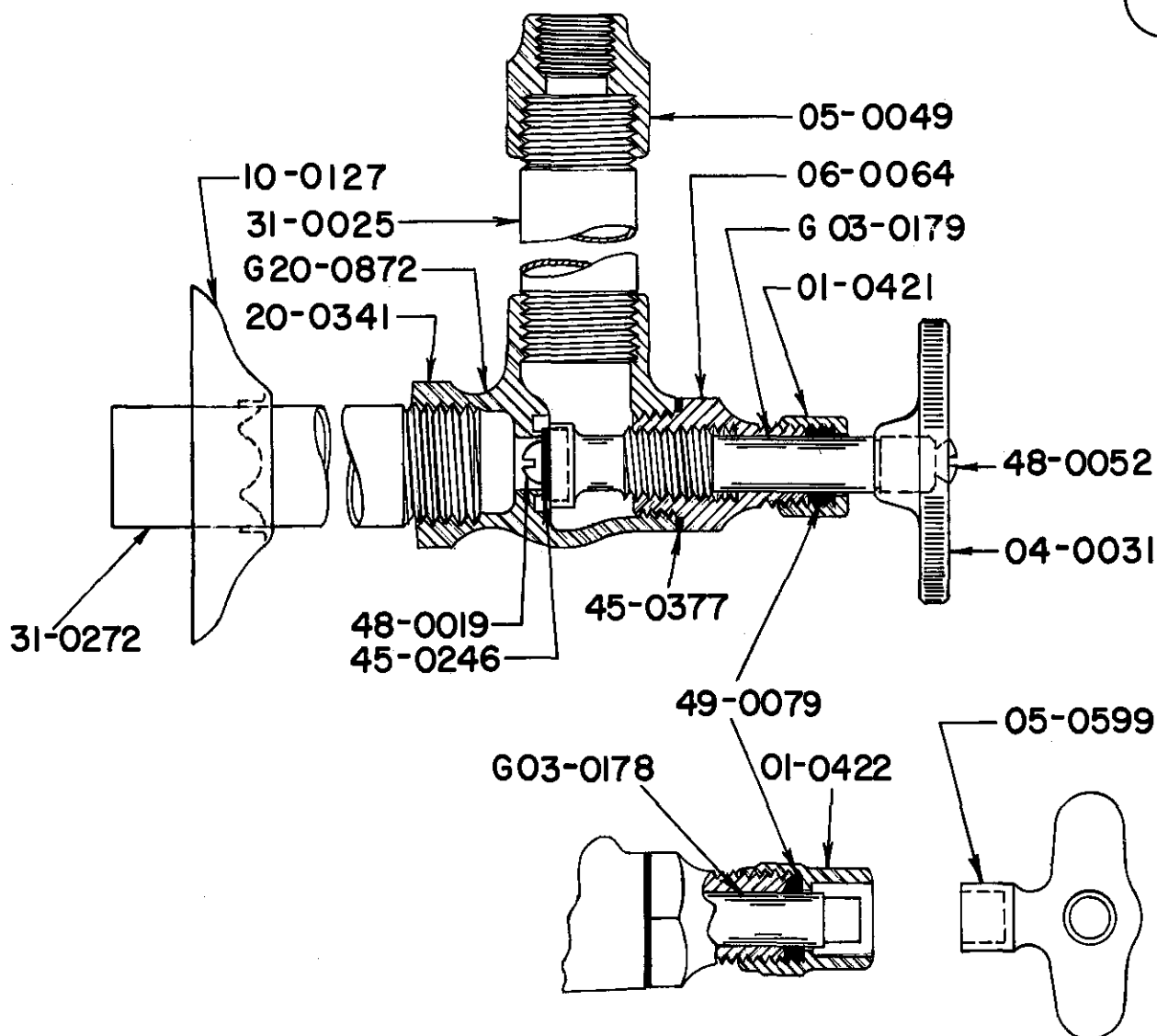
* NOTE WHEN ORDERING THIS CENTER BODY GROUP INCLUDE SEATS IN YOUR ORDER 05-0305



S-4605
(S-4605-K)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0421	Packing Nut		48-0052	Handle Screw	
01-0422	Packing Nut for Loose Key		49-0079	Packing	
04-0031	Wheel Handle		G03-0178	Spindle Assembly (Loose Key) Consisting of 03-0207 Spindle, 45-0246 Washer & 48-0019 Screw	
05-0049	1/4 I.P. x 1/2" I.P. Socket		G03-0179	Spindle Assembly Consisting of 03-0205 Spindle, 45-0246 Seat Washer & 48-0019 Screw	
05-0599	Key		G20-0872	Valve Assembly Consisting of G03-0179 Spindle Assembly, 01-0421 Packing Nut, 06-0064 Hub, 20-0341 Body, 45-0377 Hub Washer & 49-0079 Packing	
06-0064	Hub				
10-0127	1/2" I.P. Sure Grip Escutcheon				
20-0341	1/2" I.P.S. Angle Valve Body				
31-0025	1/2" I.P. 4" Long T.B.E.				
31-0272	1/2" I.P. 8" Long T.O.E.				
45-0246	Seat Washer				
45-0377	Hub Washer				
48-0019	Seat Washer Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



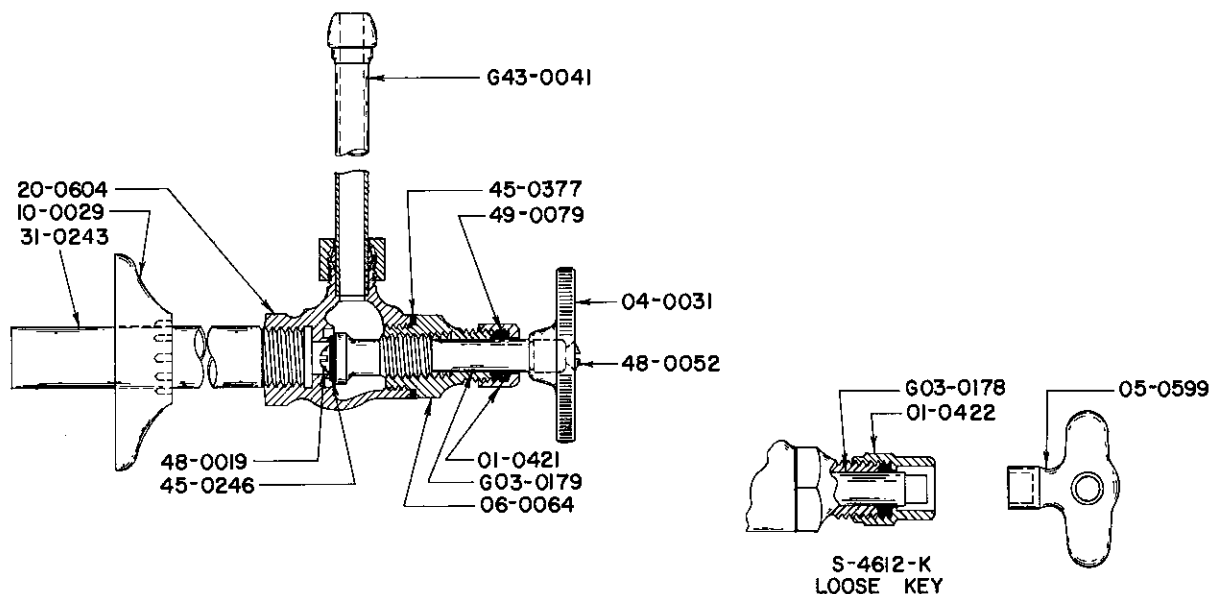
$\frac{3}{8}$ " I. P. S. WHEEL HANDLE ANGLE STOP WITH FLEXIBLE SUPPLY



S-4612
S-4612-K

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacament (Part or Group)
01-0421	Packing Nut		49-0079	Packing	
01-0422	Packing Nut (Loose Key)		G03-0178	L.K. Spindle Assembly Consisting of 03-0207 Spindle, 45-0246 Washer & 48-0019 Screw	
04-0031	Wheel Handle				
05-0599	Key		G03-0179	Spindle Assembly Consisting of 03-0205 Spindle, 45-0246 Washer & 48-0019 Screw	
06-0064	Hub				
10-0029	Sure Grip Escutcheon		G43-0041	3/8" O.D. Tube, Collar, and Coupling Nut	
20-0604	3/8" I.P. Stop Body				
31-0243	3/8" I.P. 8" Long T.O.E.				
45-0246	Seat Washer				
45-0377	Hub Washer				
48-0019	Seat Washer Screw				
48-0052	Handle Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



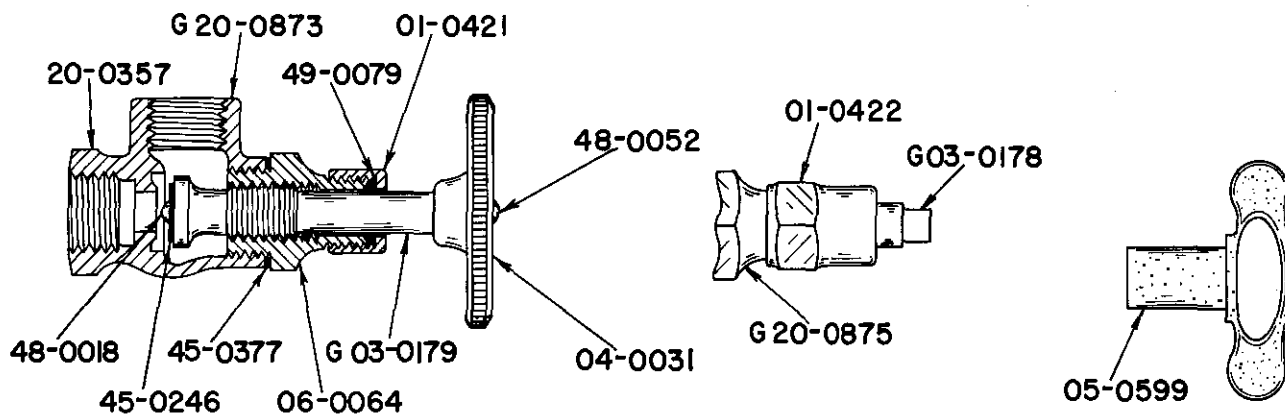
$\frac{3}{8}$ " WHEEL HANDLE ANGLE STOPS



S-4620
(S-4620-K)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0421	Packing Nut		G03-0179	Spindle Assembly Consisting of 03-0205 Spindle, 45-0246 Washer & 48-0019 Screw.	
01-0422	Packing Nut (Loose Key)				
04-0031	Handle		G20-0873	Valve Assembly Consisting of G03-0179 Spindle, 01-0421 Packing Nut, 06-0064 Hub, 20-0357 Valve Body, 45-0377 Hub Washer & 49-0079 Packing Valve Assembly (Loose Key)	
05-0599	Key				
06-0064	Hub		G20-0875	Consisting of G03-0178 Spindle, 01-0422 Packing Nut, 06-0064 Hub, 20-0357 Valve Body, 45-0377 Hub Washer & 49-0079 Packing	
20-0357	Body				
45-0246	Seat Washer				
45-0377	Hub Washer				
48-0019	Seat Washer Screw				
48-0052	Handle Screw				
49-0079	Packing				
G03-0178	Spindle Assembly (Loose Key) Consisting of 03-0207 Spindle, 45-0246 Washer & 48-0019 Screw				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



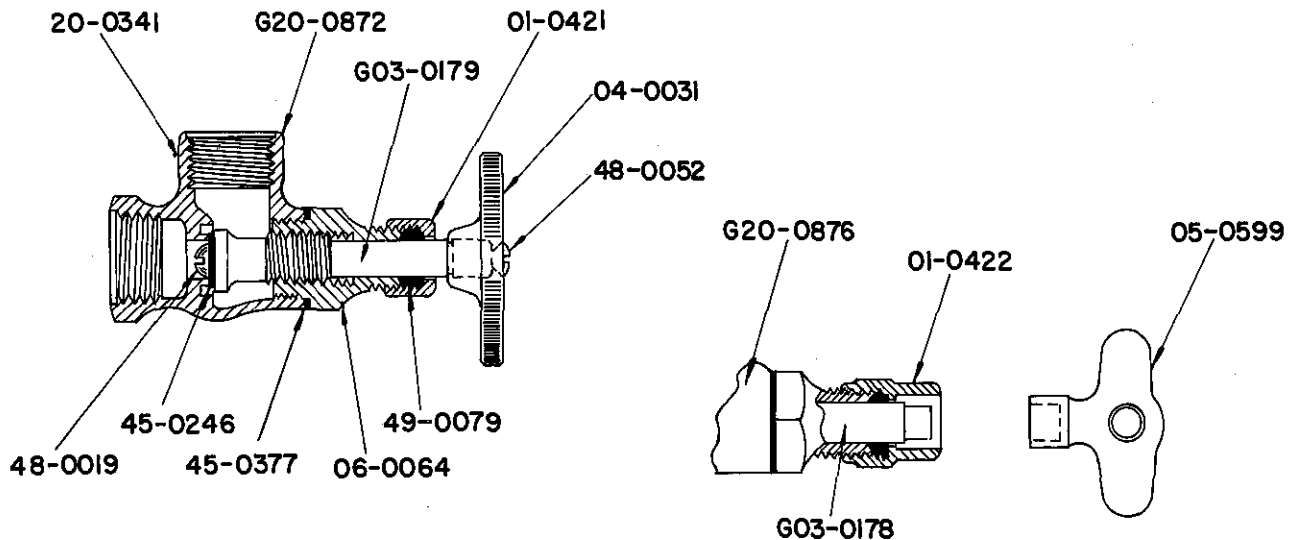
$\frac{1}{2}$ " I.P.S. WHEEL HANDLE ANGLE STOP



S-4625
(S-4625-K)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0421	Pecking Nut		G03-0179	Spindle Assembly Consisting of 03-0205 Spindle, 45-0246 Seat Washer, 48-0019 Screw	
01-0422	L.K. Packing Nut		G20-0872	Body Assembly Consisting of G03-0179 Spindle Assembly, 01-0421 Packing Nut, 06-0064 Hub, 20-0341 Body, 45-0377 Seat Washer & 49-0079 Packing	
04-0031	Wheel Handle		G20-0876	L.K. Body Assembly Consisting of G03-0179 Spindle Assembly, 01-0422 Packing Nut, 06-0064 Hub, 20-0341 Body, 45-0377 Seat Washer & 49-0079 Packing	
05-0599	Key				
06-0064	Hub				
20-0341	Body				
45-0246	Seat Washer				
45-0377	Hub Washer				
48-0019	Seat Washer Screw				
48-0052	Handle Screw				
49-0079	Packing				
G03-0178	L.K. Spindle Assembly Consisting of 03-0207 Spindle, 45-0246 Seat Washer & 48-0019 Screw				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



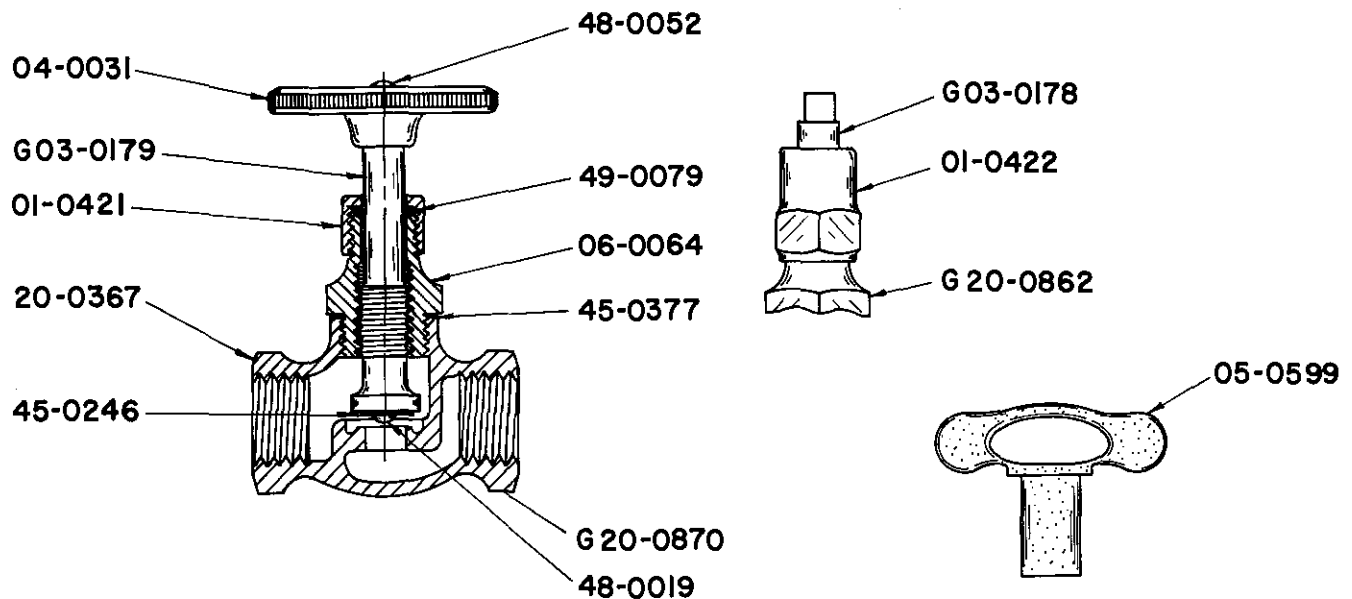
1/2" I.P.S. WHEEL HANDLE STRAIGHT STOPS



S-4635
S-4635-K

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0421	Packing Nut		G03-0179	Spindle Assembly Consisting of 03-0205 Spindle, 45-0246 Seat Washer & 48-0019 Screw	
01-0422	L.K. Packing Nut				
04-0031	Wheel Handle		G20-0862	L.K. Valve Assembly Consisting of G03-0178 Spindle Assembly, 01-0421 Packing Nut, 06-0064 Hub, 20-0367 Body, 45-0377 Washer & 49-0079 Packing Valve Assembly Consisting of G03-0179 Spindle Assembly & 01-0421 Packing Nut, 06-0064 Hub, 20-0367 Body, 45-0377 Hub Washer & 49-0079 Packing	
05-0599	Key				
06-0064	Hub				
20-0367	Valve Body				
45-0248	Seat Washer				
45-0377	Hub Washer				
48-0019	Seat Washer Screw				
48-0052	Handle Screw				
49-0079	Packing				
G03-0178	L.K. Spindle Assembly Consisting of 03-0207 Spindle, 45-0246 Seat Washer & 48-0019 Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



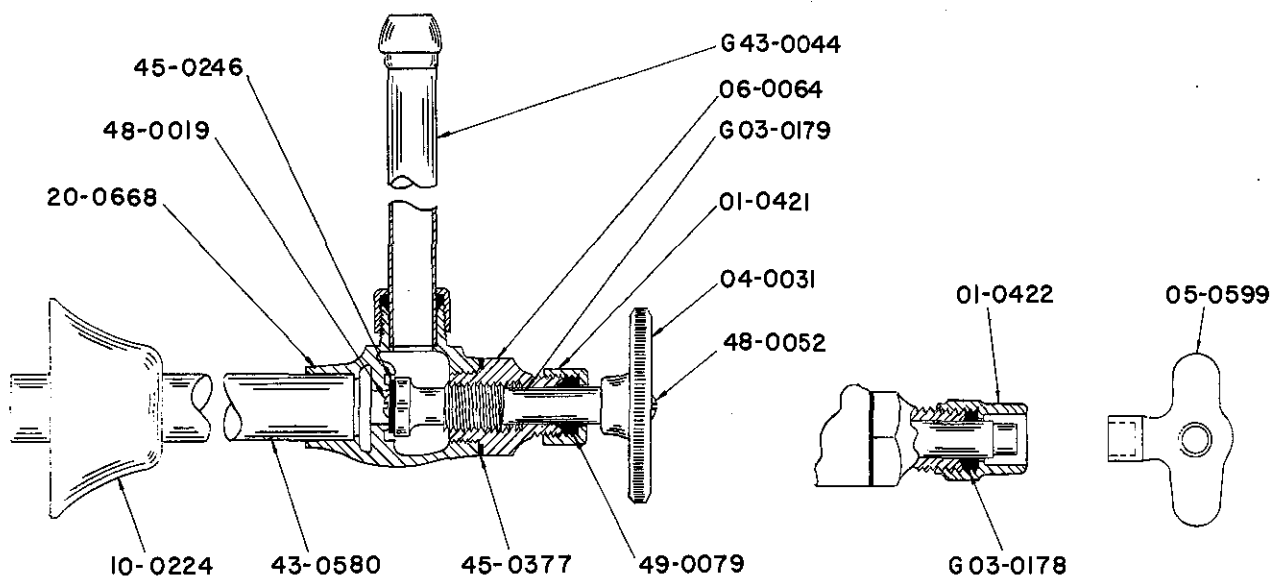
1/2" COPPER SLIP INLET x 1/2" FLEXIBLE SUPPLY STOP



S-4660
S-4660-K

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0421	Packing Nut		G03-0178	Spindle Assembly for	
01-0422	Packing Nut for L.K.			L.K. Consisting of	
04-0031	Handle			03-0207 Spindle,	
05-0599	Key			45-0246 Seat Washer	
06-0064	Hub			& 48-0019 Screw	
10-0224	Escutcheon		G03-0179	Spindle Assembly	
20-0668	Body			Consisting of 03-0205	
43-0580	11/16" O.D. Tube			Spindle, 45-0246 Seat	
45-0246	Seat Washer			Washer & 48-0019 Screw	
45-0377	Hub Washer		G43-0044	1/2" O.D. Tube for	
48-0019	Seat Washer Screw			Ground Joint Collar &	
48-0052	Handle Screw			Coupling Nut	
49-0079	Packing				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



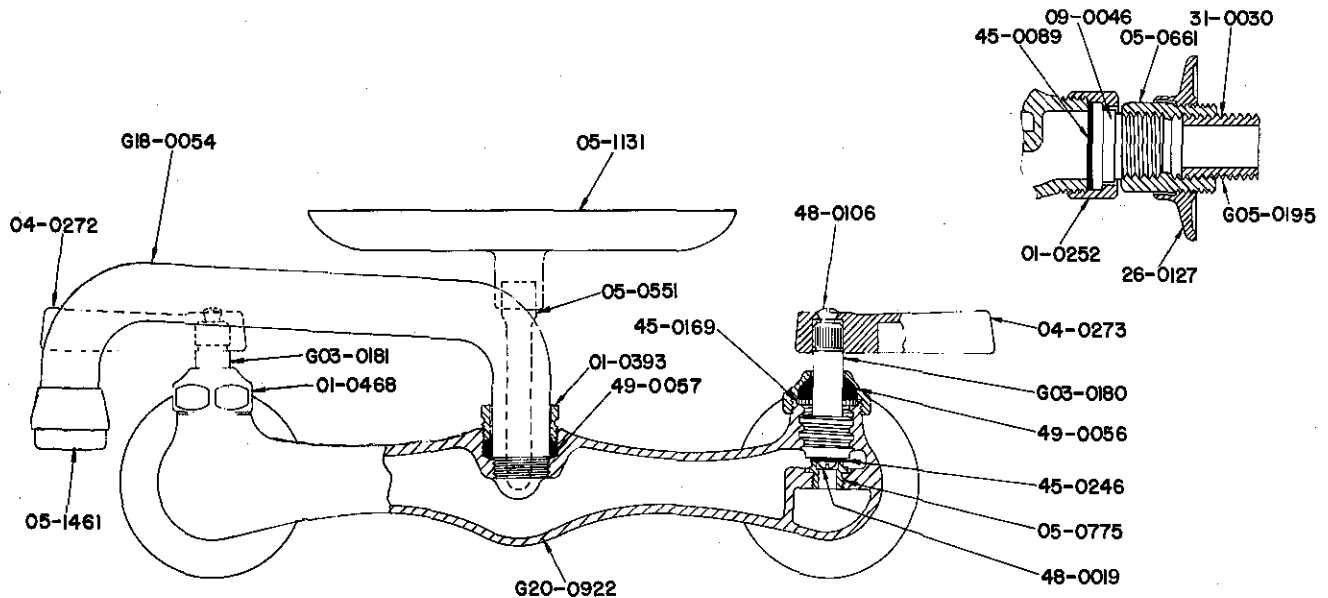
UTILITY SINK FITTING WITH KENT SEATS



S-4731
S-4730

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		49-0056	Packing	
01-0393	Nozzle Packing Nut		49-0057	Nozzle Packing	
01-0468	Packing Nut		G03-0180	R.H. Spindle Assembly Consisting of 03-0291 Spindle, 45-0246 Seat Washer & 48-0019 Screw	
04-0272	Hot Handle				
04-0273	Cold Handle		G03-0181	L.H. Spindle Assembly Consisting of 03-0292 Spindle, 45-0246 Seat Washer & 48-0019 Screw	
05-0551	Soap Dish Post				
05-0661	Bushing		G05-0195	Swivel Assembly Consisting of 01-0252 Coupling Nut, 05-0661 Bushing & 09-0046 Swivel	
05-0775	Seat				
05-1131	Soap Dish		G18-0054	Nozzle & Collar Assembly	
05-1461	Aerator		G20-0922	Center Body & Seat Assembly Consisting of 05-0775 Seat & 20-0581 Center Body	
09-0046	Swivel				
26-0127	Flange				
31-0030	Close Nipple				
45-0089	Fibre Washer				
45-0169	Brass Washer				
45-0246	Seat Washer				
48-0019	Seat Washer Screw				
48-0106	Handle Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



UTILITY SINK FITTING WITH DIAMOND STYLE SEATS

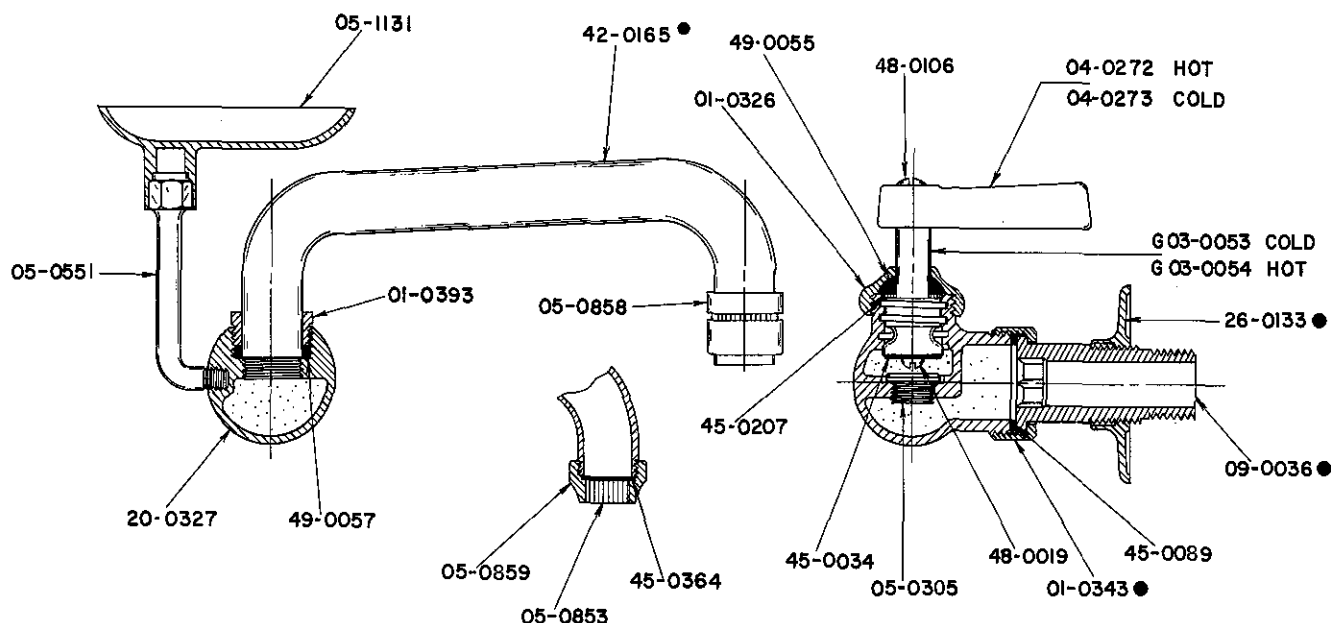


S-4731

(S-4730)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0326	Packing Nut		45-0364	Fibre Washer	
01-0343 ●	Coupling Nut	● 01-0252	48-0019	Seat Washer Screw	
01-0393	Nozzle Coupling Nut		48-0106	Handle Screw	
04-0272	Hot Handle		49-0055	Packing	
04-0273	Cold Handle		49-0057	Nozzle Packing	
05-0305	Seat		G03-0053	R.H. Spindle Assembly	
05-0551	Soap Dish Post			Consisting of 03-0202	
05-0853	Plain Outlet			R.H. Spindle, 45-0034	
05-0858	Aerator			Seat Washer & 48-0019	
05-0859	Plain Outlet Nut			Seat Washer Screw	
05-1131	Soap Dish		G03-0054	L.H. Spindle Assembly	
09-0036 ●	Swivels	● G05-0195		Consisting of 03-0203	
20-0327	Valve Body			L.H. Spindle, 45-0034	
26-0133 ●	Flanges	● G05-0195		Seat Washer & 48-0019	
42-0165 ●	Nozzle	● G18-0049		Seat Washer Screw	
45-0034	Seat Washer		G18-0049	Nozzle & Collar Assembly	
45-0089	Fibre Washer			NOTE — When Ordering G18-0049 Specify	
45-0207	Brass Washer			Aerator Or Plain Outlet	

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



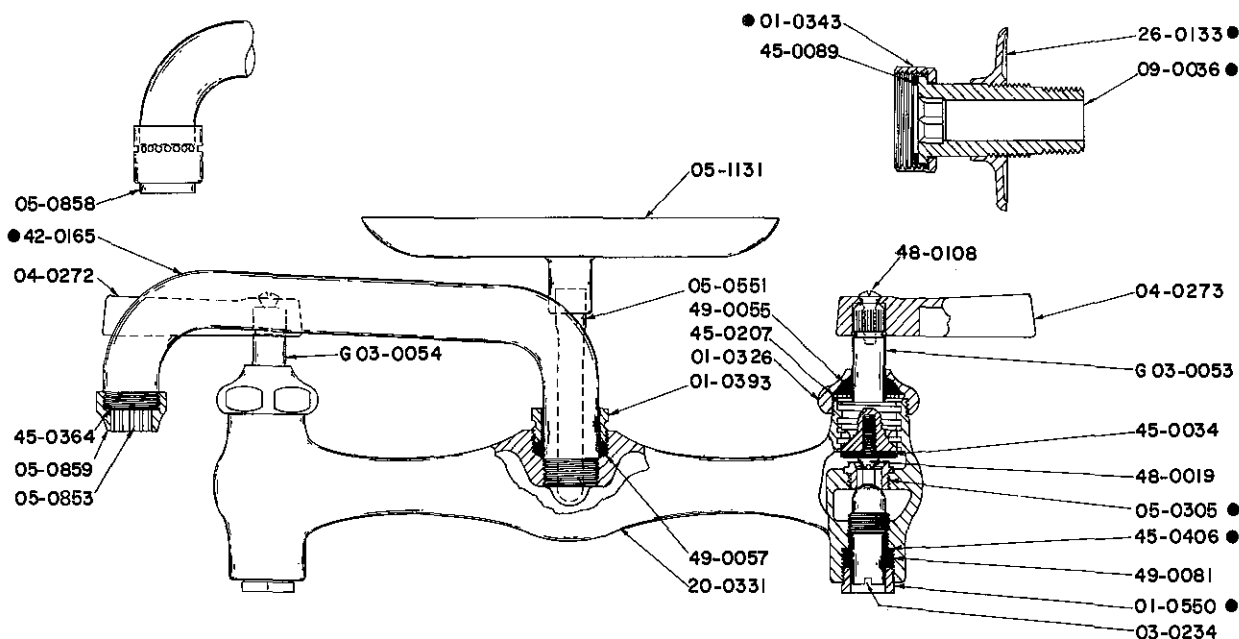
UTILITY SINK FITTING WITH INTEGRAL STOPS AND DIAMOND STYLE SEATS



S-4734

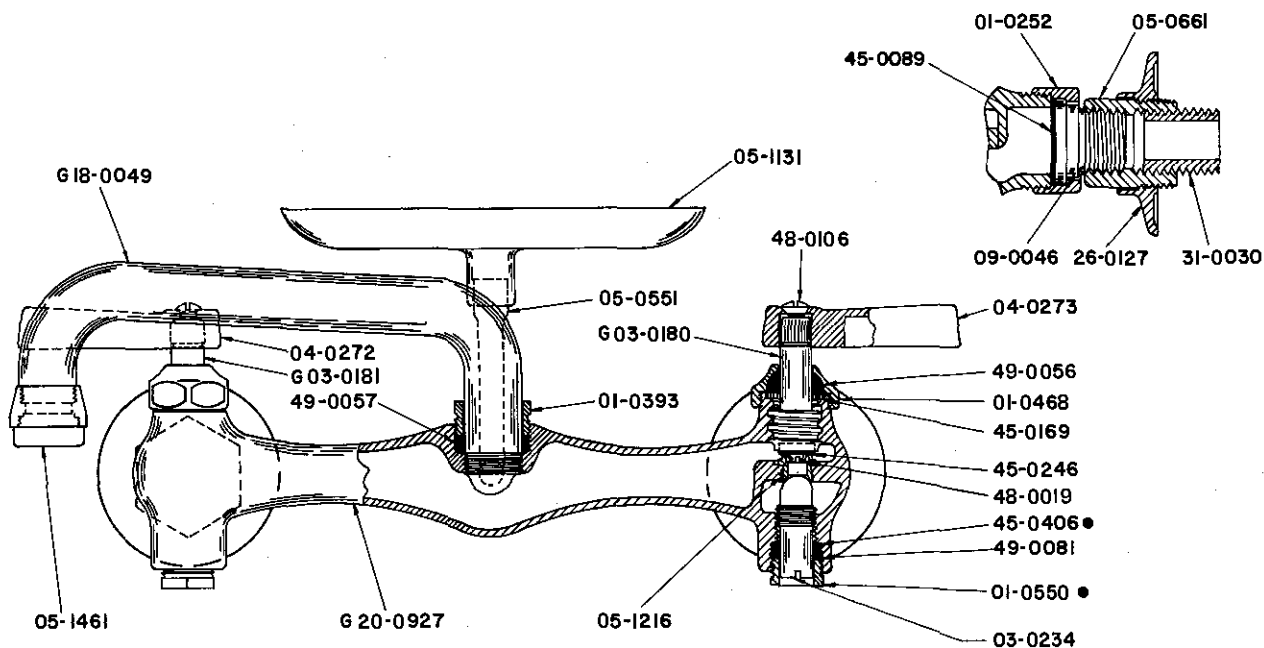
Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0326	Packing Nut		45-0364	Fibre Washer	
01-0343 ●	Coupling Nut	● 01-0252	45-0406 ●	Washer	● 45-0179
01-0393	Nozzle Coupling Nut		48-0019	Seat Washer Screw	
01-0550 ●	I.S. Packing Nut	● 01-0513	48-0106	Handle Screw	
03-0234	I.S. Spindle		49-0055	Packing	
04-0272	Hot Handle		49-0057	Nozzle Packing	
04-0273	Cold Handle		49-0081	I.S. Packing	
05-0305 ●	Seat	● 05-1215	G03-0053	R.H. Spindle Assembly Consisting of 03-0202 R.H. Spindle, 45-0034 Seat Washer, & 48-0019 Seat Washer Screw	
05-0551	Soap Dish Post		G03-0054	L.H. Spindle Assembly Consisting of 03-0203 L.H. Spindle, 45-0034 Seat Washer & 48-0019 Seat Washer Screw	
05-0853	Plain Outlet		G18-0049	Nozzle & Collar Assembly	
05-0858	Aerator		NOTE — When Ordering G18-0049 Specify Aerator Or Plain Outlet		
05-0859	Plain Outlet Nut				
05-1131	Soap Dish				
09-0036 ●	Swivels	● G05-0195			
20-0331	Valve Body				
26-0133 ●	Flanges	● G05-0195			
42-0165 ●	Nozzle	● G18-0049			
45-0034	Seat Washer				
45-0089	Fibre Washer				
45-0207	Brass Washer				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		48-0019	Seat Washer Screw	
01-0393	Nozzle Coupling Nut		48-0106	Handle Screw	
01-0468	Pecking Nut		49-0056	Packing	
01-0550 ●	I.S. Packing Nut	● 01-0513	49-0057	Nozzle Packing	
03-0234	I.S. Spindle		49-0081	I.S. Packing	
04-0272	Hot Handle		G03-0180	R.H. Spindle Assembly	
04-0273	Cold Handle			Consisting of 03-0291	
05-0551	Soap Dish Post			Spindle, 45-0246 Washer	
05-0661	Socket			& 48-0019 Screw	
05-1131	Soap Dish		G03-0181	L.H. Spindle Assembly	
05-1216	Seat			Consisting of 03-0292	
05-1461	Aerator			Spindle, 45-0246 Washer	
09-0046	Swivel			& 48-0019 Screw	
26-0127	Flange		G18-0049	Nozzle & Collar Assembly	
31-0030	Close Nipple			Consisting of 02-125 Adapter	
45-0089	Fibre Washer			& 42-0188 Tube Nozzle	
45-0169	Brass Washer		G20-0927	Center Body & Seat	
45-0246	Seat Washer			Assembly Consisting of	
45-0406 ●	Brass Washer	● 45-0179		05-1216 Seat & 20-0583	
				Center Body	

● **IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER**



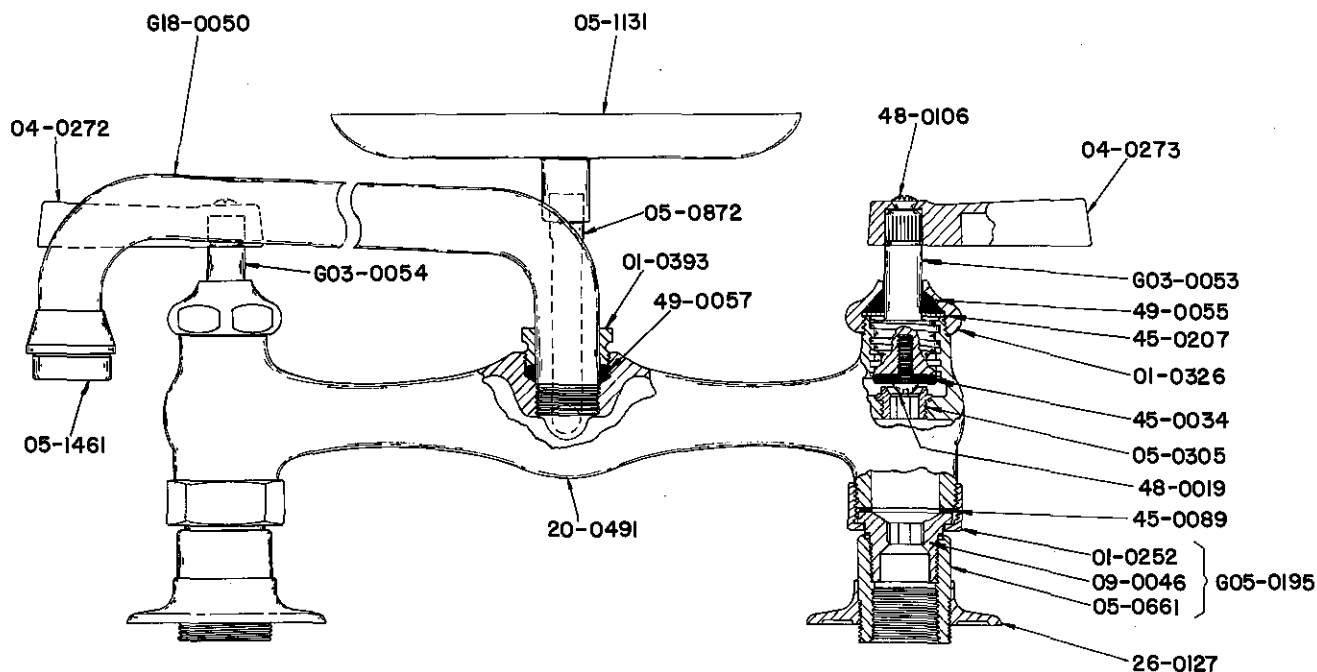
UTILITY DECK TYPE SINK FITTING WITH DIAMOND SEATS



S-4738
S-4737

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		48-0106	Handle Screw	
01-0326	Packing Nut		49-0055	Packing	
01-0393	Nozzle Packing Nut		49-0057	Nozzle Packing	
04-0272	Hot Handle		G03-0053	R.H. Spindle Assembly Consisting of 03-0202 Spindle, 45-0034 Seat Washer & 48-0019 Seat Washer Screw	
04-0273	Cold Handle		G03-0054	L.H. Spindle Assembly Consisting of 03-0203 Spindle, 45-0034 Seat Washer & 48-0019 Seat Washer Screw	
05-0305	Seat		G05-0195	Swivel Assembly Consisting of 01-0252 Coupling Nut, 05-0661 Bushing & 09-0046 Swivel	
05-0661	Bushing		G18-0050	Nozzle & Collar Assembly	
05-0872	Soap Dish Post				
05-1131	Soap Dish				
05-1461	Aerator				
09-0046	Swivel				
20-0491	Valve Center				
26-0127	Flange				
45-0034	Seat Washer				
45-0089	Fibre Washer				
45-0207	Brass Washer				
48-0019	Seat Washer Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



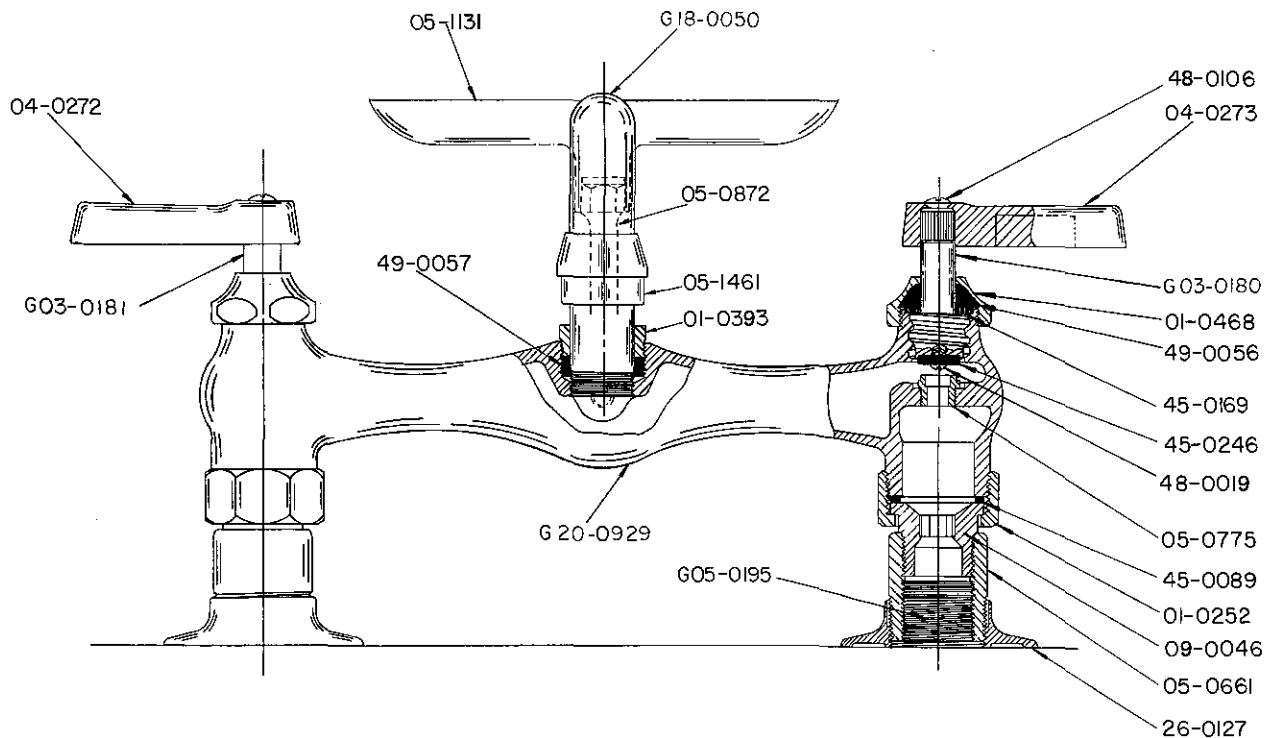
UTILITY DECK TYPE SINK FITTING WITH KENT STYLE RENEWABLE SEAT



S-4738

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		49-0057	Nozzle Packing	
01-0393	Nozzle Nut		G03-0180	Cold Spindle Consisting of	
01-0468	Packing Nut			03-0291 Spindle, 45-0246	
04-0272	Hot Handle			Washer & 48-0019 Screw	
04-0273	Cold Handle		G03-0181	Hot Spindle Consisting of	
05-0661	Bushing			03-0292 Spindle, 45-0246	
05-0775	Seat			Washer & 48-0019 Screw	
05-0872	Soap Dish Post		G05-0195	Coupling Assembly	
05-1131	Soap Dish			Consisting of 01-0252	
05-1461	Aerator			Coupling Nut, 05-0661	
08-0046	Coupling			Bushing, 09-0046 Coupling	
26-0127	Flange			& 28-0127 Flange	
45-0089	Fibre Washer		G18-0050	Nozzle Assembly Consisting	
45-0169	Brass Washer			of 42-0151 Nozzle &	
45-0246	Seat Washer			02-0125 Adapter	
48-0019	Seat Washer Screw		G20-0929	Body & Seat Assembly	
48-0106	Handle Screw			Consisting of 20-0582	
49-0056	Packing			Body & 05-0775 Seats	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



EXPOSED DECK TYPE SINK FIXTURES



S-4760-4

S-4760-6

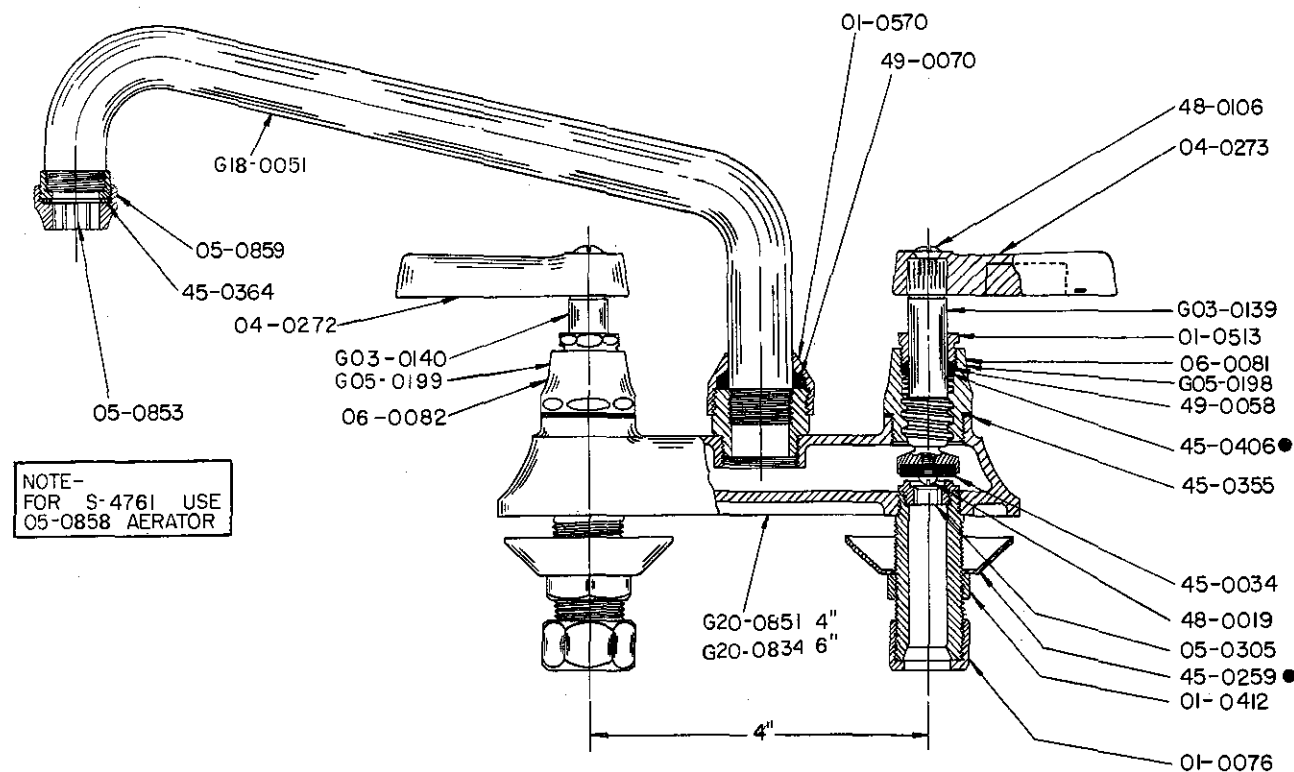
S-4761-4

S-4761-6

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G05-0198	R.H. Mounting Assembly Consisting of G03-0139	
01-0412	Locknut			R.H. Spindle Assembly,	
01-0513	Packing Nut			49-0058 Packing, 45-0179	
01-0570	Nozzle Nut			Washer, 06-0081 R.H. Hub &	
04-0272	Hot Handle			01-0513 Packing Nut	
04-0273	Cold Handle		G05-0199	L.H. Mounting Assembly Consisting of G03-0140	
05-0305	Seat			L.H. Spindle Assembly,	
05-0853	Strainer (S-4760)			49-0058 Packing, 45-0179	
05-0858	Aerator (S-4761)			Washer, 06-0082 L.H. Hub &	
05-0859	Plain Outlet (S-4760)			01-0513 Packing Nut	
06-0081	R.H. Hub		G18-0051	Nozzle Assembly Consisting	
06-0082	L.H. Hub			of 42-0166 Nozzle &	
45-0034	Seat Washer			05-1310 Collar	
45-0259 ●	Cup Washer	● 45-0467	G20-0851	4" Center Assembly Consisting of 20-0807 Body,	
45-0355	Hub Washer			05-1111 Shanks &	
45-0364	Washer			05-0996 Nozzle Connection	
45-0406 ●	Washer	● 45-0179	G20-0834	6" Center Assembly Consisting of 20-0521 Body	
48-0019	Seat Washer Screw			& 05-1111 Shanks	
48-0106	Handle Screw				
49-0058	Packing				
49-0070	Nozzle Packing				
G03-0139	R.H. Spindle Assembly Consisting of 03-0243				
	R.H. Spindle & G40-0002				
	Disc Assembly				
G03-0140	L.H. Spindle Assembly Consisting of 03-0244				
	L.H. Spindle & G40-0002				
	Disc Assembly				

Note — Centerbody Assembly does not include 05-0305 Seats. These must be specified when ordering G20-0851 or G20-0834.

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



NOTE—
FOR S-4761 USE
05-0858 AERATOR

EXPOSED DECK TYPE SINK FITTING WITH TUBULAR NOZZLE AND AERATOR

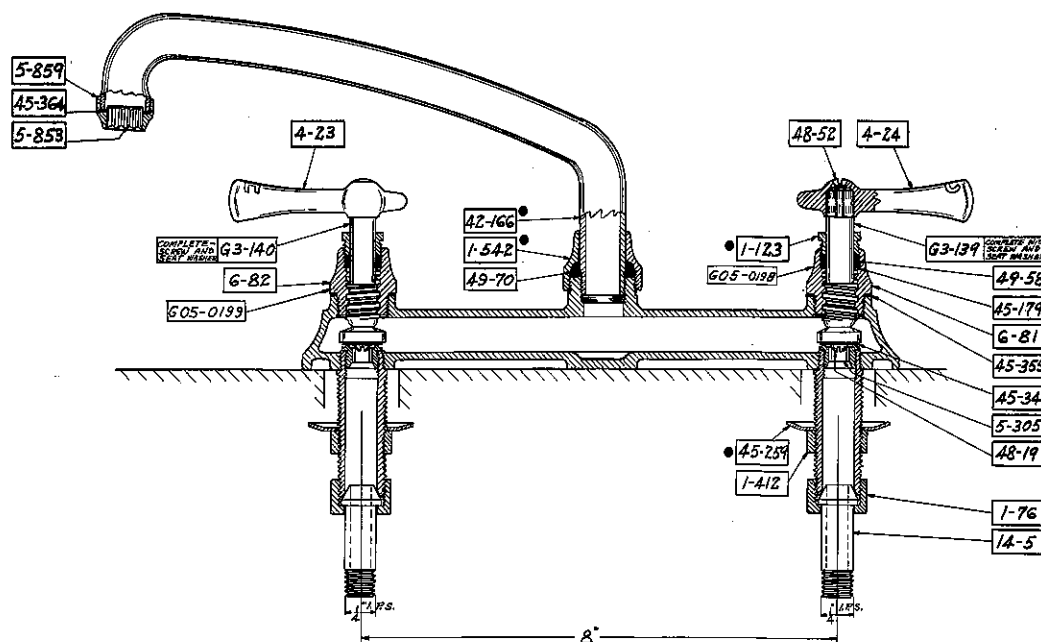
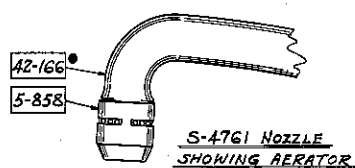


S-4761

S-4760

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut			Spindle	
01-0123 ●	Packing Nut	● 01-0513	G03-0140	L.H. Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0244	
01-0412	Locknut				
01-0542 ●	Nozzle Nut	● 01-0570			
04-0023	Hot Handle				
04-0024	Cold Handle		G05-0198	R.H. Mounting Assembly Consisting of G03-0139 Spindle Assembly,	
05-0305	Seat				
05-0853	Strainer				
05-0859	Plein Outlet				
06-0081	R.H. Hub				
06-0082	L.H. Hub		G05-0199	L.H. Mounting Assembly Consisting of G03-0140 Spindle Assembly,	
14-0005	Tailpiece				
42-0166 ●	Nozzle	● G18-0051			
45-0034	Seat Washer				
45-0179	Washer				
45-0259 ●	Cup Washer	● 45-0467			
45-0355	Hub Washer				
45-0364	Fibre Washer		G18-0051	Nozzle Assembly Consisting of 05-1310 Collar & 42-0166 Nozzle	
48-0019	Seat Washer Screw				
48-0052	Handle Screw				
49-0058	Packing		NOTE	18-0051 Does Not Include Aerator or Plain Outlet. Please Specify Which Outlet is Desired	
49-0070	Pecking				
G03-0139	R.H. Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0243				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



TIME SAVER DECK SINK FITTING WITH VANDL-RATOR

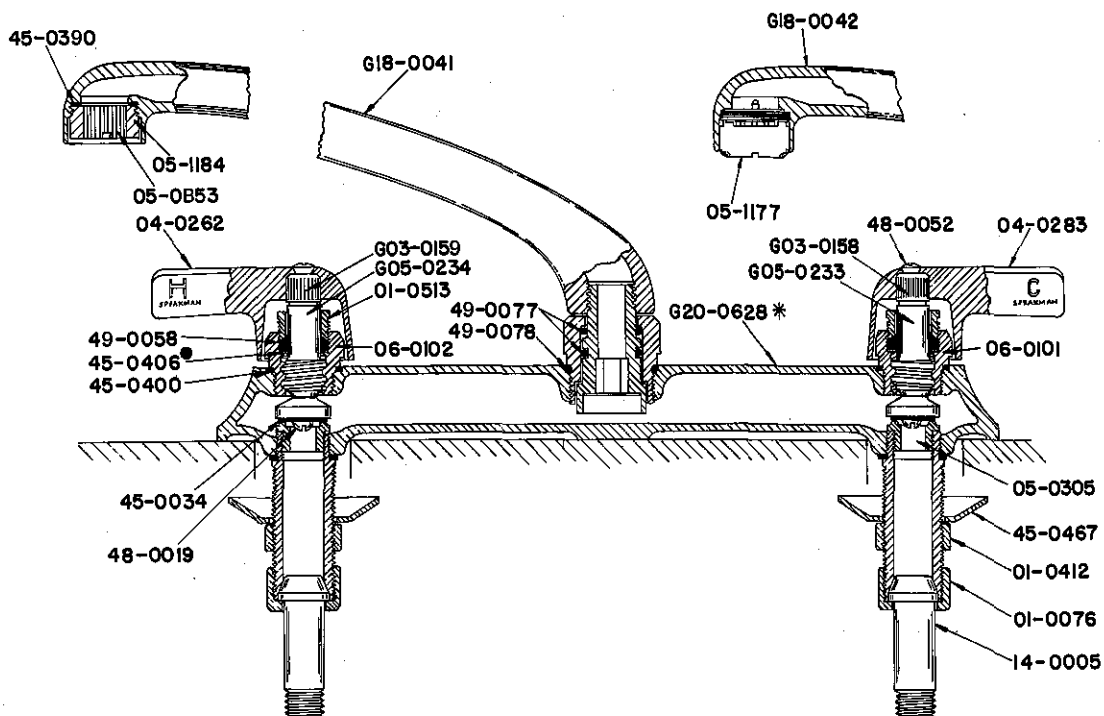


S-4761
(S-4760)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut			Spindle Assembly, 01-0513	
01-0412	Locknut			Packing Nut, 06-0101 Hub,	
01-0513	Packing Nut			45-0179 Brass Washer &	
04-0262	Handle "H"			49-0058 Packing	
04-0263	Handle "C"		G05-0234	L. H. Mounting Assembly	
05-0305	Seat			Consisting of G03-0159	
05-0853	Plain Outlet			Spindle Assembly, 01-0513	
05-1177	Aerator (Vandl-Rator)			Packing Nut, 06-0102 Hub,	
05-1184	Plain Outlet Nut			45-0179 Brass Washer &	
06-0101	R.H. Hub			49-0058 Packing	
06-0102	L.H. Hub		G18-0041	Nozzle Assembly With	
14-0005	Tailpiece			Plain Outlet Consisting of	
45-0034	Seat Washer			05-0853 Stream Regulator,	
45-0390	Plain Outlet Washer			05-1114 Nozzle Connection,	
45-0400	Hub Washer			05-1184 Plain Outlet Nut,	
45-0406 ●	Brass Washer	● 45-0179		06-0103 Hub, 18-0201	
45-0467	Cadmium Washer			Nozzle, 45-0390 Fibre Washer,	
48-0019	Seat Washer Screw			49-0077 "O" Ring &	
48-0052	Handle Screw			49-0078 "O" Ring	
49-0058	Packing		G18-0042	Nozzle Assembly With Aerator	
49-0077	"O" Ring			Consisting of 05-1114	
49-0078	"O" Ring			Nozzle Connection, 05-1177	
G03-0158	R.H. Spindle Assembly			Aerator, 06-0103 Hub,	
	Consisting of G40-0002			18-0201 Nozzle, 49-0077	
	Swivel Disc & 03-0293			"O" Ring & 49-0078	
	Spindle			"O" Rings	
G03-0159	L.H. Spindle Assembly		G20-0628	Center Assembly Consisting	
	Consisting of G40-0002			of 05-1111 Valve Shanks &	
	Swivel Disc & 03-0294			20-0524 Body	
	Spindle				
G05-0233	R.H. Mounting Assembly				
	Consisting of G03-0158				

NOTE - 05-0305 Seats Are Not Included In This Assembly and Must Be Specified By The Customer.

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



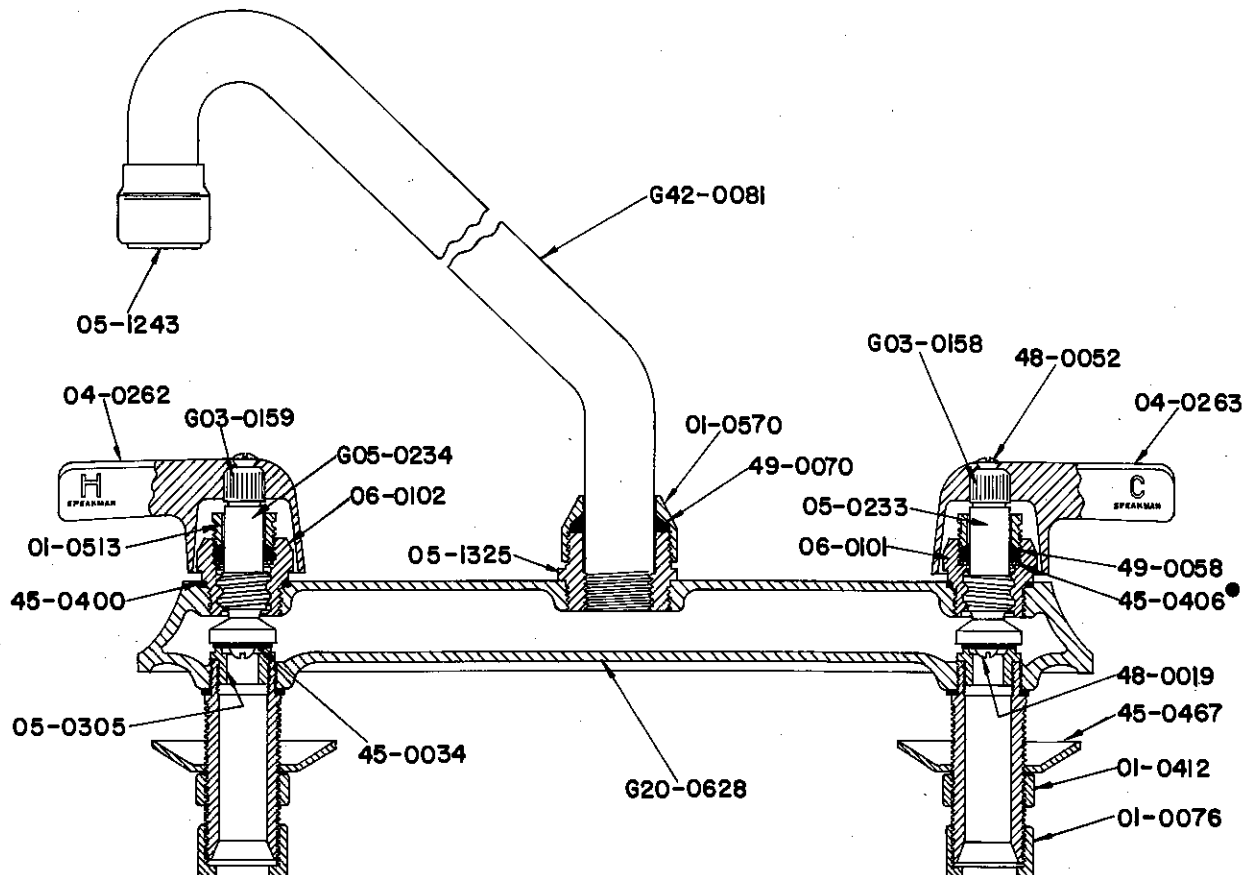
DECK TYPE SINK FITTING



S-4768

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G03-0159	L.H. Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0294 Spindle	
01-0412	Locknut				
01-0513	Packing Nut				
01-0570	Nozzle Nut		G05-0233	R.H. Mounting Assembly Consisting of G03-0158 Spindle Assembly, 01-0513 Nut, 06-0101 Hub, 45-0179 Washer & 49-0058 Packing	
04-0262	Handle "H"				
04-0263	Handle "C"		G05-0234	L.H. Mounting Assembly Consisting of G03-0159 Spindle Assembly, 01-0513 Nut, 06-0102 Hub, 45-0179 Washer & 49-0058 Packing	
05-0305	Seat				
05-1243	Aerator		G42-0081	Nozzle Assembly Consisting of 02-0118 Collar & 42-0182 Nozzle	
05-1325	Adapter				
06-0101	R.H. Hub		G20-0628	Body & Shank Assembly Consisting of 05-1111 Shank & 20-0523 Body	
06-0102	L.H. Hub				
45-0034	Seat Washer				
45-0400	Hub Washer				
45-0406 ●	Brass Washer	● 45-0179			
45-0467	Cadmium Washer				
48-0019	Seat Washer Screw				
48-0052	Handle Screw				
49-0058	Packing				
49-0070	Packing				
G03-0158	R.H. Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0293 Spindle				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



EXPOSED DECK TYPE SINK FITTING WITH HOSE AND SPRAY AND AERATOR

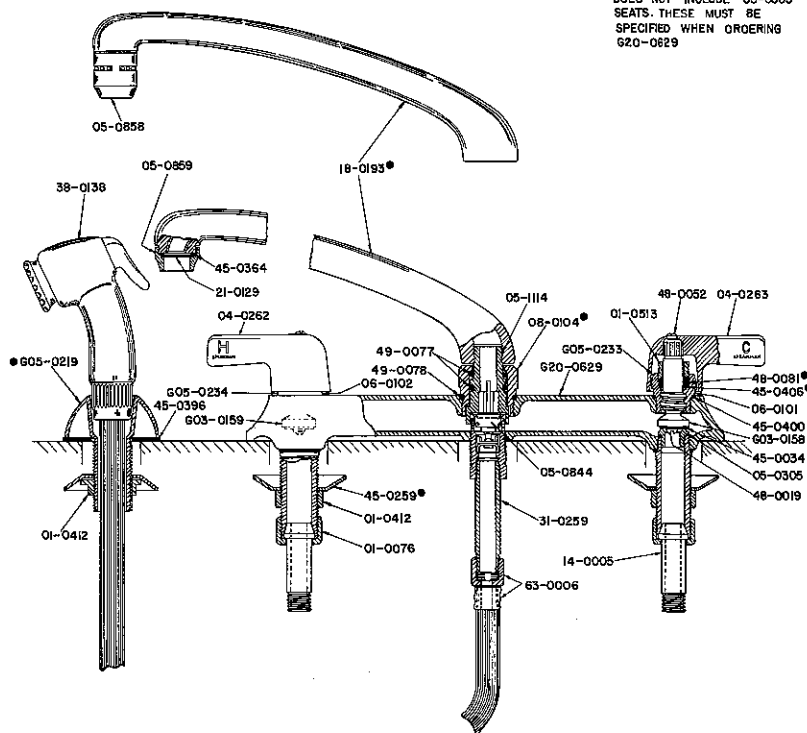


S-4771
(S-4770)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G03-0158	R.H. Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0293 Spindle	
01-0412	Locknut		G03-0159	L.H. Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0294 Spindle	
01-0513	Packing Nut		G05-0219 ●	Spray Holder Complete With Washers	● G05-0341
04-0262	Handle "H"		G05-0233	R.H. Mounting Consisting of G03-0158 Spindle Assembly, 01-0513 Nut, 06-0101 Hub, 45-0179 Washer & 49-0058 Packing	
04-0283	Handle "C"		G05-0234	L.H. Mounting Consisting of G03-0159 Spindle Assembly, 01-0513 Nut, 06-0102 Hub, 45-0179 Washer & 49-0058 Packing	
05-0305	Seat		G18-0042	Nozzle Assembly Complete With Vandl-Rator, Hub, Nozzle Connection & "O" Rings	
05-0844	Diverter		G20-0629	Body & Shank Assembly Consisting of 05-1111 Shanks, 05-1277 Adapter & 20-0524 Body	
21-0129	Screens				
05-0858	Aerator				
05-0859	Plain Outlet				
05-1114	Nozzle Connection				
06-0101	R.H. Hub				
06-0102	L.H. Hub				
06-0104 ●	Nozzle Hub	● 06-0103			
14-0005	Tailpiece				
18-0193 ●	Nozzle	● G18-0042			
31-0259	Nozzle Tube				
38-0138	Spray				
45-0034	Seat Washer				
45-0406 ●	Washer	● 45-0179			
45-0259 ●	Cadmium Washer	● 45-0467			
45-0364	Fibre Washer				
45-0396	Rubber Washer				
45-0400	Hub Washer				
48-0019	Seat Washer Screw				
48-0052	Handle Screw				
49-0081 ●	Packing	● 49-0058			
49-0077	"O" Ring				
49-0078	"O" Ring				
63-0006	Hose				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER

NOTE—CENTERBODY ASSEMBLY
DOES NOT INCLUDE 05-0305
SEATS. THESE MUST BE
SPECIFIED WHEN ORDERING
G20-0629



EXPOSED DECK TYPE SINK FITTING WITH VANDL-RATOR AND HOSE AND SPRAY

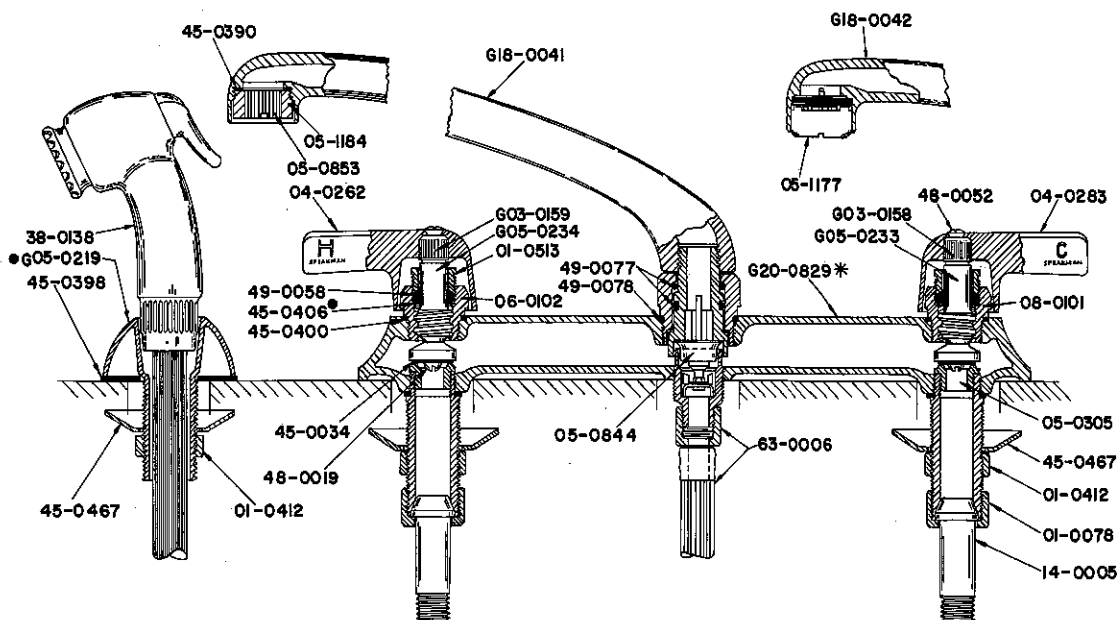


S-4771

S-4770

Part or Group No.	Description	Replacemant (Part or Group)	Part or Group No.	Description	Replacemant (Part or Group)
01-0076	Coupling Nut		01-0513	Packing Nut,	
01-0412	Locknut		06-0101	Hub, 45-0179	
01-0513	Packing Nut			Brass Washer &	
04-0262	Handle "H"		49-0058	Packing	
04-0263	Handle "C"		G05-0234	L.H. Mounting Assembly	
05-0305	Seat			Consisting of G03-0159	
05-0844	Diverter			Spindle Assembly,	
05-0853	Plain Outlet		01-0513	Packing Nut,	
05-1177	Aerator (Vandl-Rator)		06-0101	Hub, 45-0179	
05-1184	Plain Outlet Nut			Brass Washer &	
06-0101	R.H. Hub		49-0058	Packing	
06-0102	L.H. Hub		G18-0041	Nozzle Assembly with	
14-0005	Tailpiece			Plain Outlet Consisting	
38-0138	Hose & Spray			of 05-0853 Stream	
45-0034	Seat Washer			Regulator, 05-1114	
45-0390	Plain Outlet Washer			Nozzle Connection,	
45-0396	Rubber Washer			05-1184 Plain Outlet	
45-0400	Hub Washer			Nut, 06-0103 Nozzle	
45-0406 ●	Brass Washer	● 45-0179		Hub, 18-0201 Nozzle,	
45-0467	Cadmium Washer			45-0390 Fibre Washer,	
48-0019	Seat Washer Screw			49-0077 "O" Rings &	
48-0052	Handle Screw			49-0078 "O" Ring	
49-0058	Packing		G18-0042	Nozzle Assembly with	
49-0077	"O" Ring			Aerator Consisting of	
49-0078	"O" Ring			05-1114 Nozzle	
63-0006	Hose & Coupling			Connection, 05-1177	
G03-0158	R.H. Spindle Assembly			Aerator, 06-0103 Hub,	
	Consisting of G40-0002			18-0201 Nozzle, 49-0077	
	Swivel Disc & 03-0293			"O" Rings & 49-0078	
	Spindle			"O" Ring	
G03-0159	L.H. Spindle Assembly		G20-0629	Center Assembly Consisting	
	Consisting of G40-0002			of 05-1111 Valve Shanks,	
	Swivel Disc & 03-0294			05-1277 Transfer Check	
	Spindle			Socket & 20-0524 Center	
G05-0219 ●	Spray Holder Assembly	● G05-0341		Body	
G05-0233	R.H. Mounting Assembly		*Note	05-0305 Seats are Not Included	
	Consisting of G03-0158			In this Assembly and Must Be	
	Spindle Assembly,			Specified by Customer	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



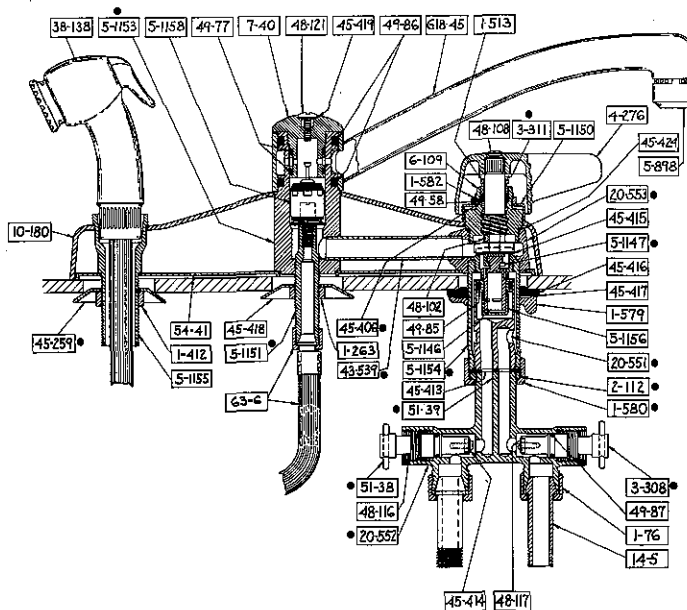
UNI-MIX EXPOSED DECK SINK FITTING WITH HOSE AND SPRAY



S-4791

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0108	Handle Screw	
01-0263	Locknut		48-0116	Allen Screw	
01-0412	Locknut		48-0117	Screw	
01-0513	Packing Nut		48-0121	Phillips Screw	
01-0570	Locknut		49-0058	Packing	
01-0580 ●	Coupling Nut	● G20-0586	49-0077	"O" Ring	
01-0582	Locknut		49-0085	"O" Ring	
02-0112 ●	Collar	● G20-0586	49-0086	"O" Ring	
03-0308 ●	Stop Spindle	● G03-0160	49-0087	"O" Ring	
03-0311 ●	Spindle	● G03-0162	51-0038 ●	Pin	● G03-0160
04-0276	Handle		51-0039 ●	Pin	● G20-0586
05-0898	Aerator		54-0041	Base Plate	
05-1146	Plunger		63-0006	Hose	
05-1147 ●	Plunger Holder	● G03-0162	G03-0160	Stop Spindle Assembly	
05-1150	Spider			Consisting of	
01-1151 ●	Hose Coupling	● G20-0588		03-0308 Spindle,	
05-1153 ●	Nozzle Support	● G20-0588		45-0414 Washer,	
05-1154 ●	Valve Shank	● G20-0588		49-0087 "O" Ring	
05-1155	Hose Holder			& 51-0038 Pin	
05-1156	Seat		G03-0162	Spindle Assembly	
05-1158	Diverter			Consisting of	
06-0109	Hub			03-0311 Spindle,	
07-0040	Cap			05-1147 Plunger	
10-0180	Escutcheon			Holder, 45-0415	
14-0005	Tailpiece			Seat Washer &	
20-0551 ●	Valve Body	● G20-0588		48-0102 Screw	
20-0552 ●	Stop Body	● G20-0586	G18-0045	Nozzle Assembly	
20-0553 ●	Valve Body	● G20-0588	G20-0586	Supply Tee Assembly	
38-0138	Spray			Consisting of	
43-0539 ●	Tubing	● G20-0588		01-0580 Nut, 01-0112	
45-0259 ●	Cup Washer	● 45-0467		Collar, 20-0552 Body,	
45-0406 ●	Washer	● 45-0179		45-0413 Washer	
45-0413	Washer			& 51-0039 Pins	
45-0414	Seat Washer		G20-0588	Valve Body & Nozzle	
45-0415	Seat Washer			Support Assembly	
45-0416	Rubber Washer			Consisting of	
45-0417	Fibre Washer			05-1151 Hose Shank,	
45-0418	Cup Washer			05-1153 Nozzle Shank,	
45-0419	Fibre Washer			05-1154 Valve Shank,	
45-0424	Fibre Washer			20-0551 Body, 20-0553	
48-0102	Allen Screw			Body & 43-539 Tube	

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



SERVICE SINK FITTING WITH BINDER NUT TYPE HANDLES

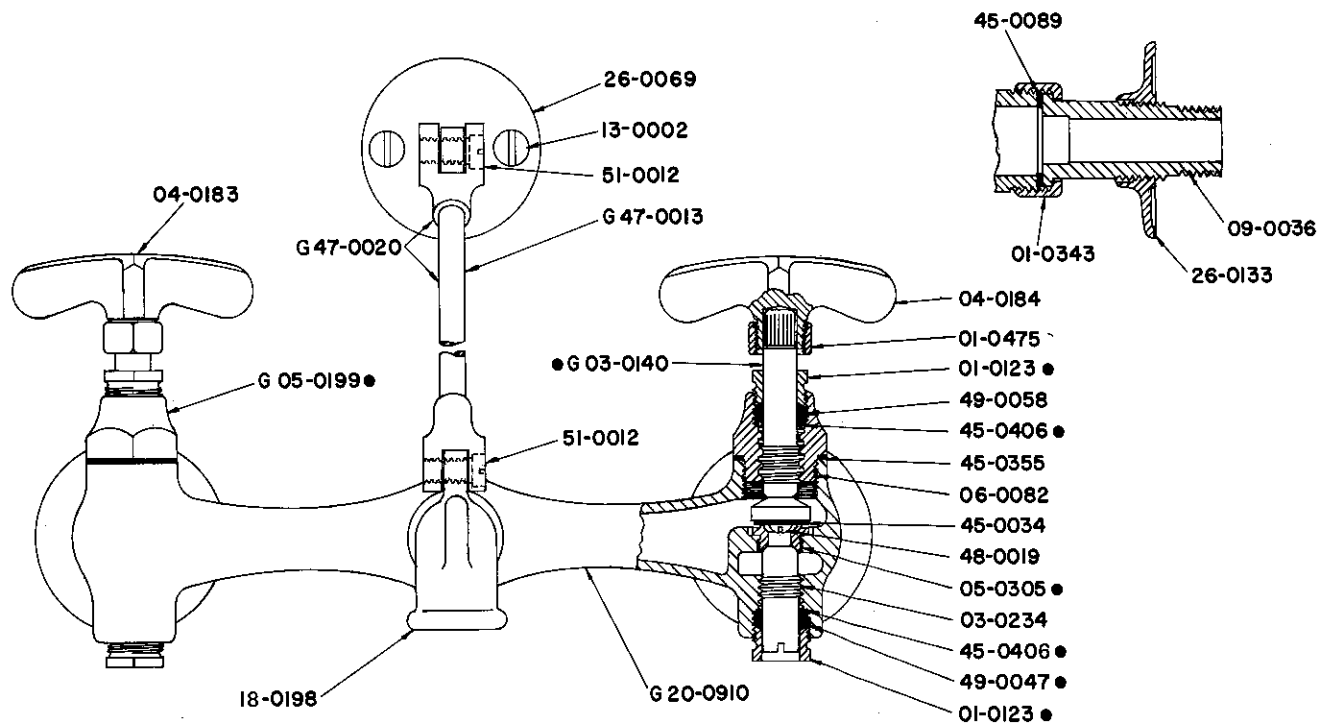


S-4810

S-4820

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0123 ●	Packing Nut	● 01-0513	51-0012	Pins	
01-0343	Coupling Nuts		G03-0140 ●	Spindle Assembly	● G03-0164
01-0475	Binder Nuts				
02-0234	I.S. Spindles				
04-0183	Handle "C"		G05-0199 ●	Mounting Assembly	● G05-0225
04-0184	Handle "H"			Consisting of G03-0164	
05-0305 ●	Seats	● 05-1215		Spindle Assembly, 01-0513	
06-0082	Hubs			Packing Nut, 06-0082 Hub,	
09-0036	Swivels			45-0179 Brass Washer &	
13-0002	Wood Screw			49-0058 Packing	
18-0198	Nozzle		G20-0910	Body Center & Seats	
26-0069	Flange For Brace			Assembly Consisting of	
26-0133	Flanges			05-1215 Seats &	
45-0034	Seat Washer			20-0438 Valve Body	
45-0089	Coupling Washer		G47-0013	Brace Assembly Consisting	
45-0355	Hub Washer			of 32-0179 Rod &	
45-0406 ●	Brass Washer	● 45-0179		47-0017 Levers	
48-0019	Screw		G47-0020	Brace & Flange Assembly	
49-0047 ●	I.S. Packing	● 49-0081		Consisting of G47-0013 Brace	
49-0058	Packing			Assembly, 26-0069 Flange	
				& 51-0012 Pins	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



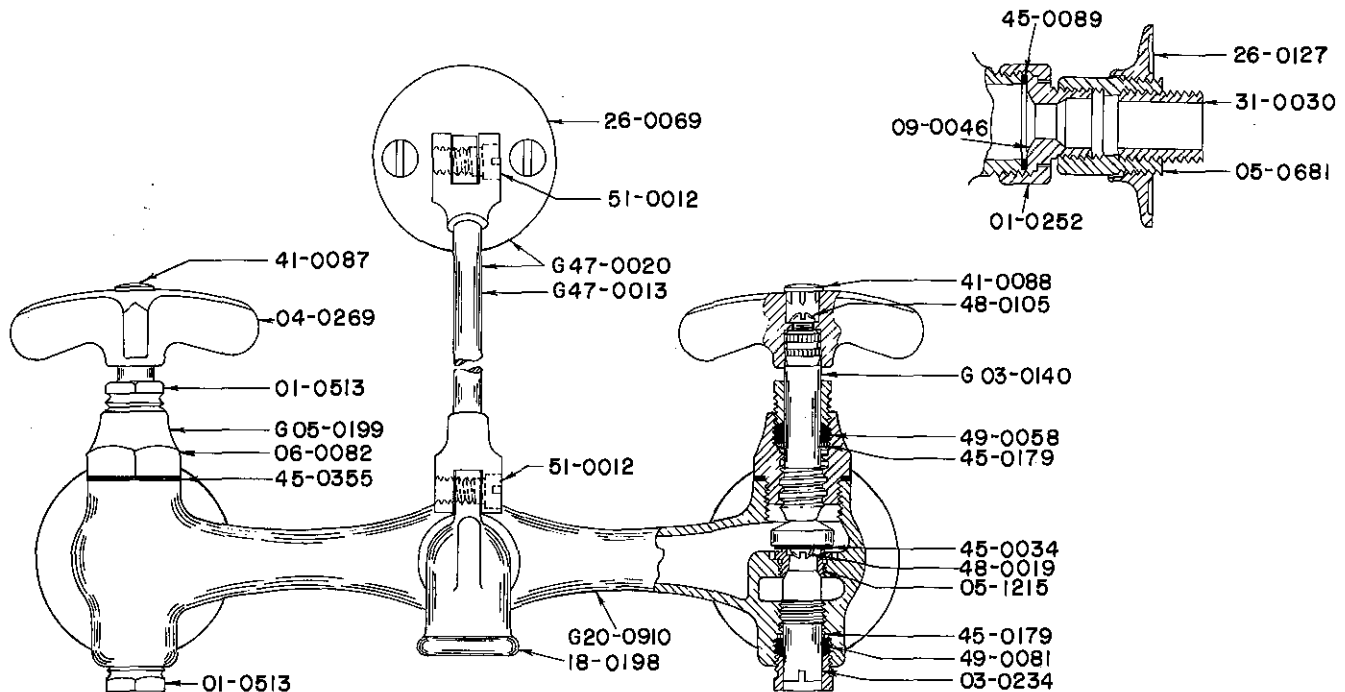
SERVICE SINK FITTINGS



S-4810
S-7110

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		49-0058	Packing	
01-0513	Packing Nut		49-0081	I.S. Packing	
03-0234	I.S. Spindle		51-0012	Bracket Pin	
04-0269	Handle		G03-0140	Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0244 Spindle	
05-0661	Socket		G05-0199	Mounting Assembly Consisting of G03-0140 Spindle Assembly, 01-0513 Packing Nut, 06-0082 Hub, 45-0179 Brass Washer & 49-0058 Packing	
05-1215	Seat		G20-0910	Center Body & Seat Assembly Consisting of 05-1215 Renewable Seat & 20-0438 Center Body	
06-0082	Hub		G47-0013	Brace Assembly Consisting of 32-0179 Rod & 47-0017 Levers	
09-0046	Swivel		G47-0020	Brace & Flange Assembly Consisting of G47-0013 Brace Assembly, 26-0069 Flange & 51-0012 Pins	
18-0198	Nozzle				
26-0069	Flange for Brace				
26-0127	Wall Flange				
31-0030	Close Nipple				
41-0087	Index "Hot"				
41-0088	Index "Cold"				
45-0034	Seat Washer				
45-0089	Fibre Washer				
45-0355	Hub Washer				
45-0179	Brass Washer				
48-0019	Seat Washer Screw				
48-0105	Handle Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



SERVICE SINK FITTING WITH BINDER NUT HANDLES

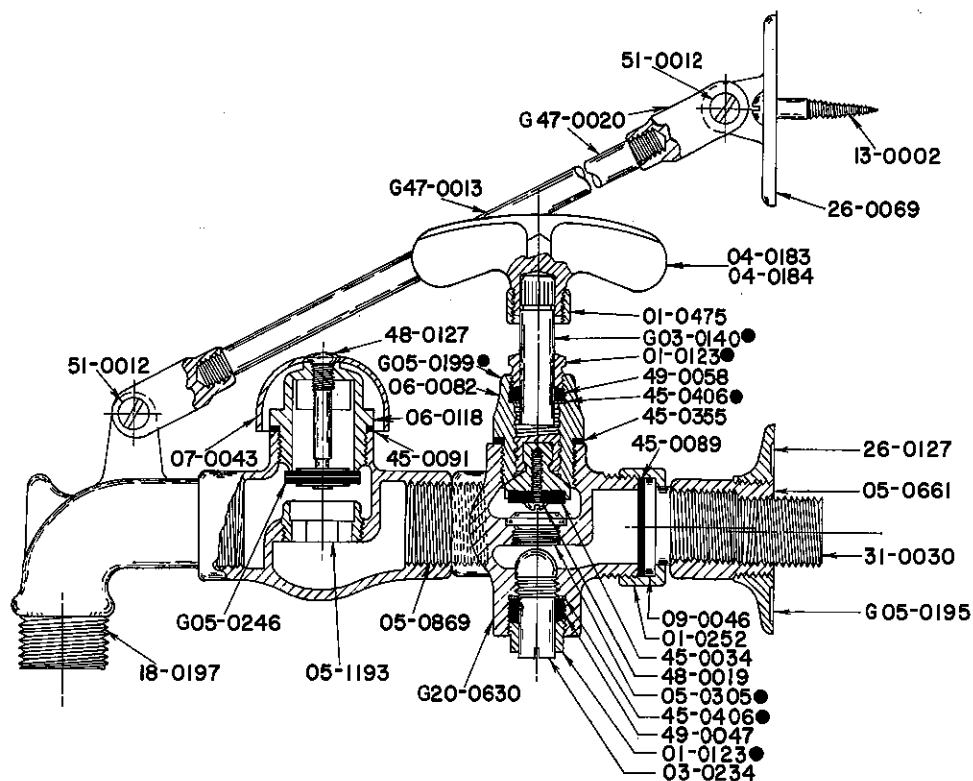


S-4815

S-4830-IS
S-4830-IS-VB
S-7115-VB
S-7115-IS-VB

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0123●	Packing Nut	●01-0513	G03-0140●	Spindle Assembly	●G03-0184
01-0252	Coupling Nut		G05-0199●	Mounting Assembly	●G05-0225
01-0475	Binder Nut			Consisting of G03-0164	
03-0234	I.S. Spindle			Spindle Assembly,	
04-0183	Handle "H"			01-0513 Packing	
04-0184	Handle "C"			Nut, 06-0082 Hub,	
05-0305●	Seat	●05-1215		45-0179 Brass Washer	
05-0661	Socket			& 49-0058 Packing.	
05-0869	Ferrule		G05-0246	Vacuum Breaker Disc	
05-1193	Vacuum Breaker Saat			Assembly Consisting	
06-0082	Hub			of 45-0431 Washer,	
07-0043	V.B. Hub Cap			45-0432 Washer, 45-0433	
09-0046	Swivel			Washer, & 51-0041 Pin	
13-0002	Wood Screw		G20-0630	Body Seat & Vacuum Breaker	
18-0197	Brace Nozzle			Assembly Consisting of	
28-0069	Wall Flange			G20-0910 Assembly,	
26-0127	Flange			18-0197 Nozzle & 20-0576	
31-0030	Close Nipple			V.B. Body	
45-0034	Seat Washer		G20-0910	Body & Seat Assembly	
45-0089	Fibre Washer			Consisting of 05-1215 Saat	
45-0091	V.B. Hub Washer			& 20-0438 Valve Body	
45-0355	Hub Washer		G47-0013	Brace Assembly Consisting	
45-0406●	Brass Washer	●45-0179		of 32-0179 Rod &	
48-0019	Seat Washer Screw			47-0017 Levers	
48-0127	Screw		G47-0020	Brace & Flange Assembly	
49-0047●	Packing	●49-0081		Consisting of G47-0013	
51-0012	Bracket Pin			Brace Assembly 26-0069	
			G20-0561	Flange & 51-0012 Pins	
				Complete Stop Assembly	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



SERVICE SINK FITTING

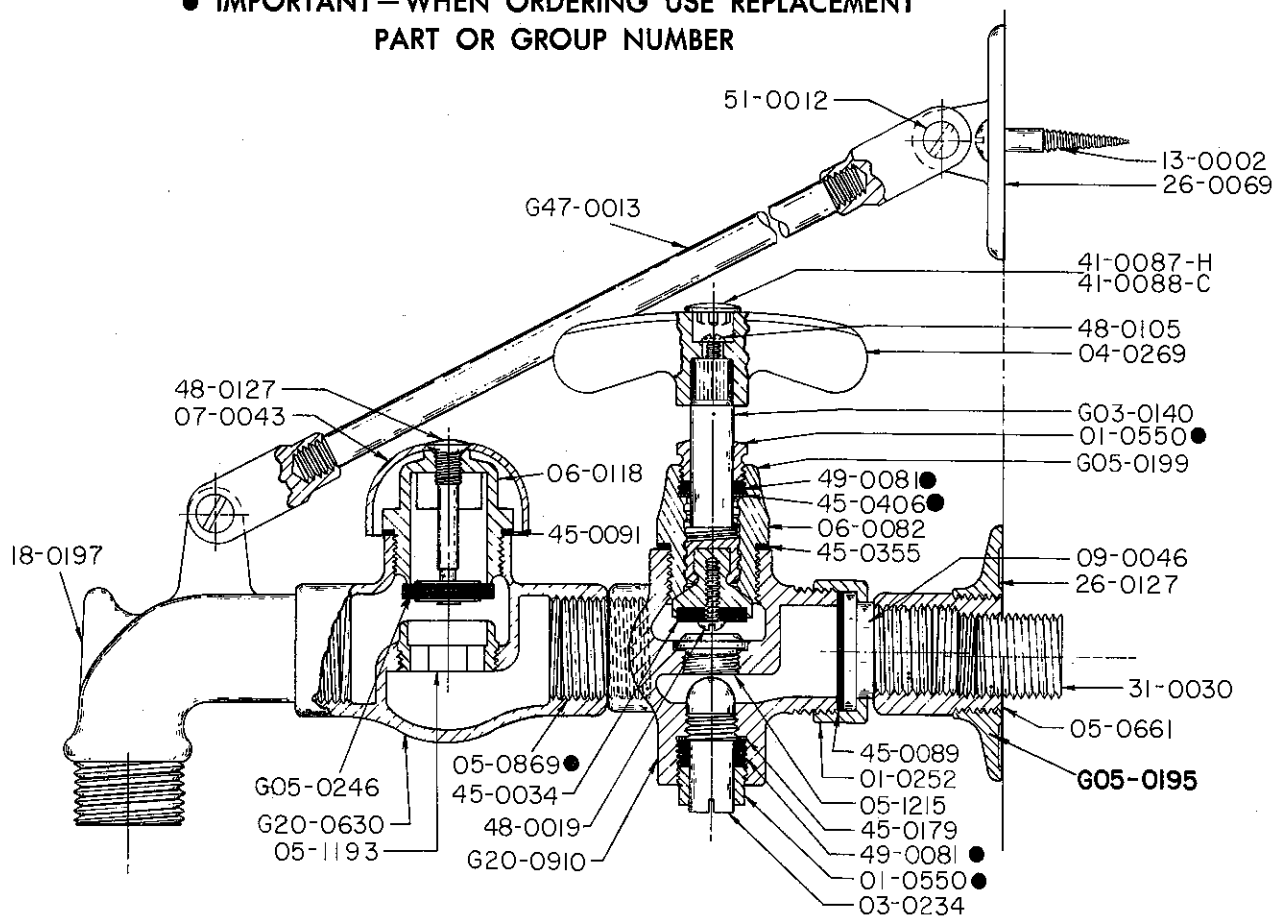


S-4815

S-4830-IS
S-4830-IS-VB
S-7115-VB
S-7115-IS-VB

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		49-0081	● Packing	● 49-0058
01-0550	● Packing Nut	● 01-0513	51-0012	Bracket Pin	
03-0234	I.S. Spindle		G03-0140	Spindle Assembly Consisting of G40-0002 Disc Assembly and 03-0244 Spindle	
04-0269	Handle		G05-0195	Coupling Assembly Consisting of 01-0252 Coupling Nut, 05-0661 Bushing, 09-0046 Coupling & 26-0127 Flange.	
05-0861	Socket		G05-0199	Mounting Assembly Consisting of G03-0140 Spindle Assembly, 01-0513 Nut, 06-0082 Hub, 45-0179 Washer & 49-0058 Packing	
05-0869	● Ferrule	● Not Required on New Fittings	G05-0246	Vacuum Breaker Disc Assembly Consisting of 45-0431 Washer, 45-0432 Washer, 45-0433 Washer & 51-0041 Pin	
05-1193	Vacuum Breaker Seat		G20-0630	Body, Seat & Vacuum Breaker Body Assembly Consisting of G20-0910 Assembly, 18-0197 Nozzle & 20-0576 V.B. Body	
05-1215	Seat		G20-0910	Body & Seat Assembly Consisting of 20-0438 Body & 05-1215 Seat	
06-0082	Hub		G47-0013	Brace Rod Consisting of 32-0179 Rod & 47-0017 Levers	
06-0118	V.B. Hub				
07-0043	Cap				
09-0046	Swivel				
13-0002	Wood Screw				
18-0197	Nozzle				
26-0069	Brace Flange				
26-0127	Wall Flange				
31-0030	Nipple				
41-0087	Hot Index				
41-0088	Cold Index				
45-0034	Seat Washer				
45-0089	Fibre Washer				
45-0091	V.B. Hub Washer				
45-0179	Brass Washer				
45-0355	Hub Washer				
45-0406	● Brass Washer	45-0179			
48-0019	Seat Washer Screw				
48-0105	Handle Screw				
48-0127	V.B. Cap Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



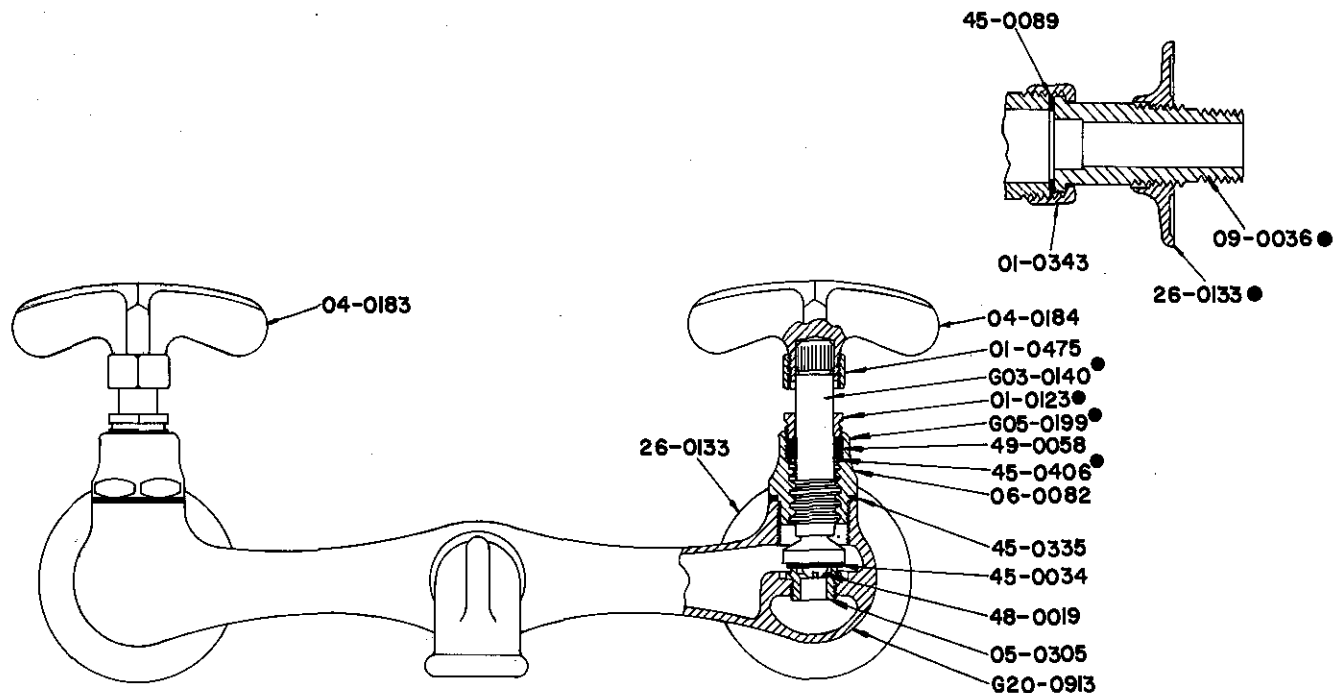
SERVICE SINK FITTING WITH BINDER NUT HANDLE



S-4830

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0123 ●	Packing Nut	● 01-0513	G03-0140 ●	Spindle Assembly	● G03-0164
01-0343	Coupling Nut				
01-0475	Binder Nut				
04-0183	Handle "H"		G05-0199 ●	Mounting Assembly Consisting of G03-0164 Spindle Assembly, 01-0513 Packing Nut, 06-0082 Hub, 45-0179 Brass Washer & 49-0058 Packing	● G05-0225
04-0184	Handle "C"				
05-0305	Seat				
06-0082	Hub		G20-0913	Body, Nozzle & Seat Assembly Consisting of 05-0305 Seat, 18-0200 Nozzle & 20-0439 Body	
09-0036 ●	Swivel	● G05-0195			
26-0133 ●	Flange	● G05-0195			
45-0034	Seat Washer				
45-0089	Fibre Washer				
45-0406 ●	Brass Washer	● 45-0179			
45-0355	Hub Washer				
48-0019	Screw				
49-0058	Packing				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



SERVICE SINK FITTING

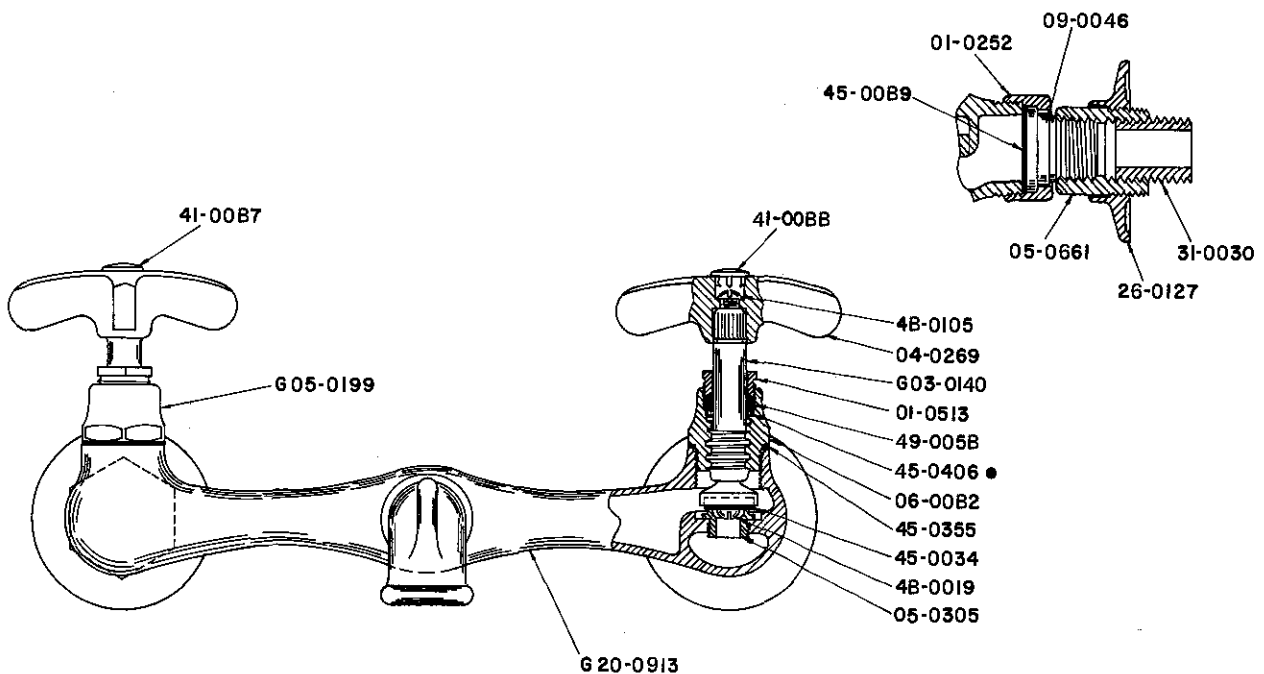


S-4830

S-7100

Part or Group No.	Description	Replacament (Part or Group)	Part or Group No.	Description	Replacament (Part or Group)
01-0252	Coupling Nut			Disc Assembly & 03-0244	
01-0513	Packing Nut			Spindle	
04-0269	Handle		G05-0199	Mounting Assembly	
05-0305	Seat			Consisting of G03-0140	
05-0661	Socket			Spindle Assembly,	
06-0082	Hub			01-0513 Packing Nut,	
09-0046	Swivel			06-0082 Hub, 45-0179	
26-0127	Wall Flange			Brass Washer &	
31-0030	Close Nipple			49-005B Packing	
41-0087	Index "Hot"		G20-0913	Center Body, Seat &	
41-0088	Index "Cold"			Nozzle Assembly	
45-0034	Seat Washer			Consisting of 1B-0200	
45-0089	Fibre Washer			Nozzle & G20-0912	
45-0355	Hub Washer			Center Body & Seat	
45-0406 ●	Brass Washer	45-0179		Assembly	
48-0019	Seat Washer Screw		G20-0912	Center Body & Seat	
48-0105	Handle Screw			Assembly Consisting of	
49-005B	Packing			20-0439 Center Body &	
G03-0140	Spindle Assembly			05-0305 Seat	
	Consisting of G40-0002				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



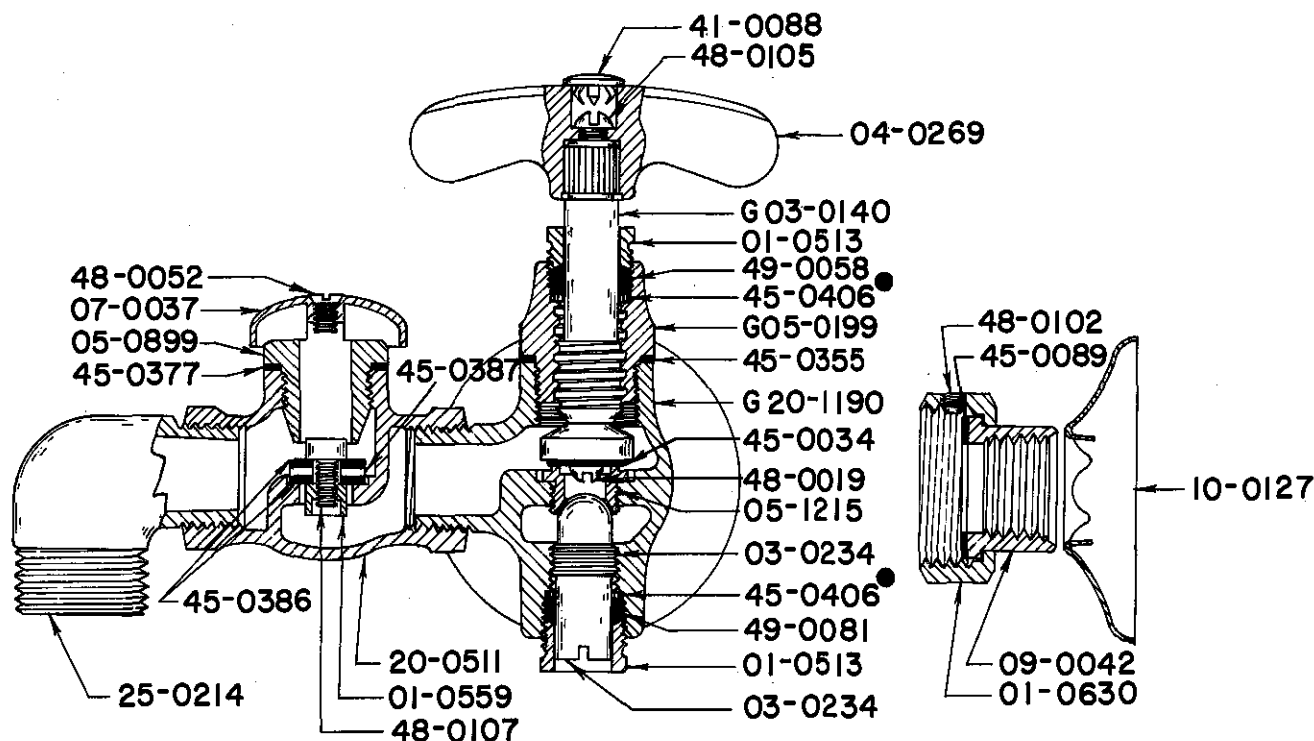
CAN WASHER



S-4910

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0513	Packing Nut		45-0406 ●	Brass Washer	● 45-0179
01-0559	Washer Nut		48-0019	Seat Washer Screw	
01-0630	Coupling Nut		48-0052	Screw	
03-0234	I.S. Spindle		48-0102	Set Screw	
04-0269	Handle		48-0105	Handle Screw	
05-0899	Hub Seat		48-0107	Screw	
05-1215	Seat		49-0058	Packing	
07-0037	Cap		49-0081	Packing	
09-0042	Swivel		G03-0140	Spindle Assembly Consisting of G40-0002 Swivel Disc Assembly & 03-0244 Spindle	
10-0127	Wall Flange		G05-0199	Mounting Assembly Consisting of G03-0140 Spindle Assembly, 01-0513 Packing Nut, 06-0082 Hub, 45-0179 Brass Washer & 49-0058 Packing	
20-0511	Vacuum Breaker Body		G20-1190	Body & Seat Assembly Consisting of 05-1215 Seat & 20-0603 Body	
25-0214	Hose End Elbow				
41-0088	Index				
45-0034	Seat Washer				
45-0089	Fibre Washer				
45-0355	Hub Washer				
45-0377	Fibre Washer				
45-0386	Rubber Washer				
45-0387	Brass Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



SOLITAIRE DECK SINK FITTING WITH AERATOR AND HOSE AND SPRAY

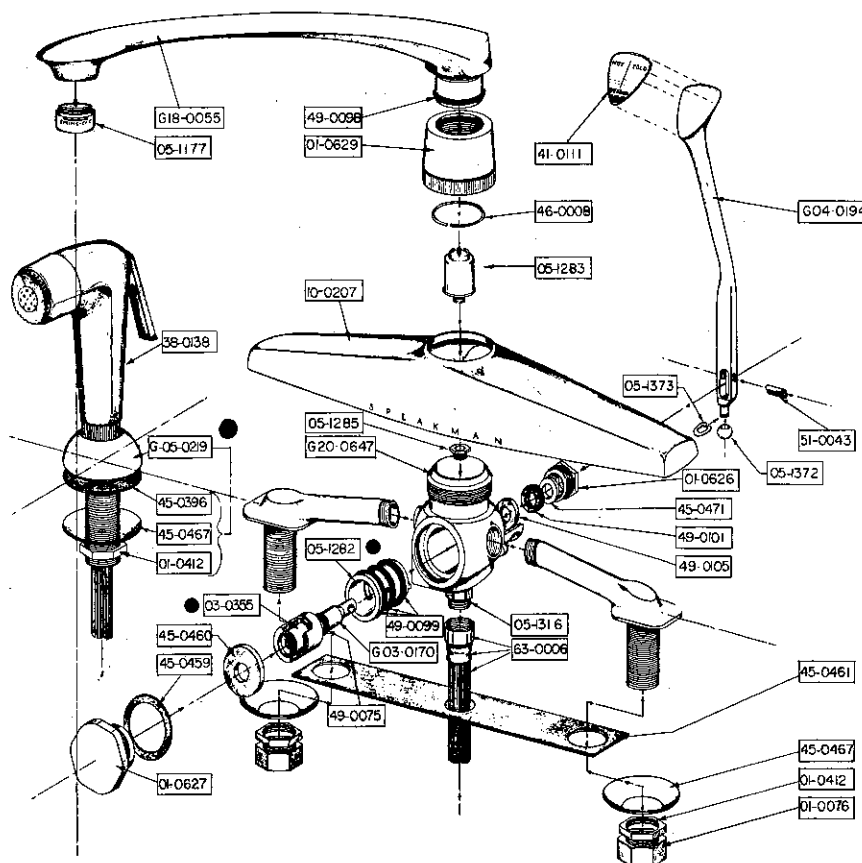


S-4971

S-4961

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		49-0105	Packing	
01-0412	Locknut		51-0043	Pin	
01-0626	Packing Nut		63-0006	Hose & Coupling	
01-0627	Retaining Nut		G05-0170	Piston Assembly Consisting of 03-0355 Spindle, 05-1282 Sleeve, 49-0075 "O" Ring & 49-0099 "O" Rings	
01-0629	Collar		G04-0194	Handle Assembly Consisting of 04-0320 Handle, 05-1372 Ball, 05-1373 Clip & 51-0043 Pin. (Note- Specify Handle Assembly To Include 41-0111 Index)	
03-0355 ●	Piston	● G05-0170	G05-0219 ●	Spray Holder Assembly	● G05-0341
05-1177	Aerator			Consisting of Holder, Locknut & Washers	
05-1282 ●	Sleeve	● G05-0170	G18-0055	Nozzle Assembly Consisting of 01-0629 Collar, 05-1177 Aerator, 18-0212 Nozzle, 46-0008 Ring & 49-0098 "O" Ring	
05-1283	Diverter		G20-0647	Center & Shank Assembly Consisting of 05-1280 Shanks, 05-1285 Insert & 20-0631 Body	
05-1285	Insert				
05-1316	Adapter				
05-1372	Nylon Ball				
05-1373	Clip				
10-0207	Escutcheon				
38-0138	Spray				
41-0111	Index				
45-0467	Cap Washer				
45-0459	Fibre Washer				
45-0460	Seat Washer				
45-0461	Deck Washer				
45-0471	Washer				
46-0008	Ring				
49-0075	"O" Ring				
49-0098	"O" Ring				
49-0099	"O" Ring				
49-0101	Packing				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



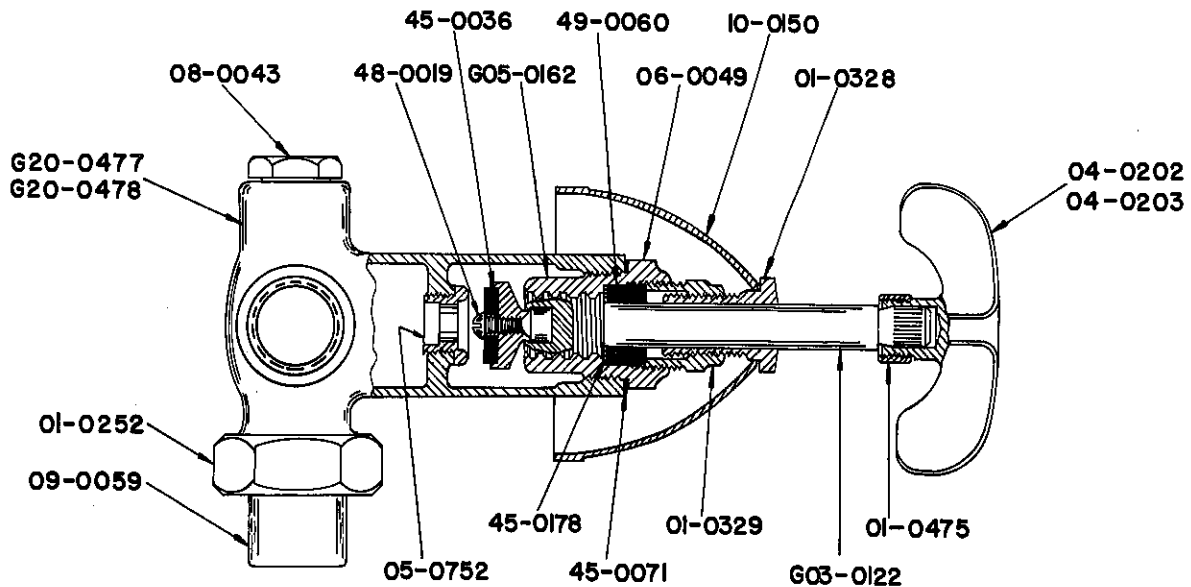
COMMANDER CORNER PATTERN CONTROL VALVE



S-5000

Part or Group No.	Description	Replacment (Part or Group)	Part or Group No.	Description	Replacment (Part or Group)
01-0252	Coupling Nut		G40-0003	Disc Assembly	S-1030
01-0328	Cap Nut		& 03-0159	Spindle	S-1120
01-0329	Packing Nut		G05-0162	Mounting Assembly	S-1130
01-0475	Binder Nut		Consisting of		S-3080
04-0202	Handle "H"		G03-0122	Spindle	S-3085
04-0203	Handle "C"		Assembly, 01-0328		S-3200
05-0752	Seat		Cap Nut, 01-0329		S-3202
06-0049	Hub		Nut, 06-0049 Hub		S-3203
08-0043	Plug		45-0178 Washer &		S-3204
09-0059	Swivel		49-0060 Packing		S-4900
10-0150	Escutcheon		G20-0477	R.H. Body & Seat	S-7320
45-0036	Seat Washer		Assembly Consisting		S-7325
45-0071	Hub Washer		of 05-0752 Seat &		S-7330
45-0178	Brass Washer		20-0266 Body		S-7340
48-0019	Seat Washer Screw		G20-0478	L.H. Body & Seat	S-7345
49-0060	Packing		Assembly Consisting		
G03-0122	Spindle Assembly		of 05-0752 Seat &		
	Consisting of		20-0280 Body		

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



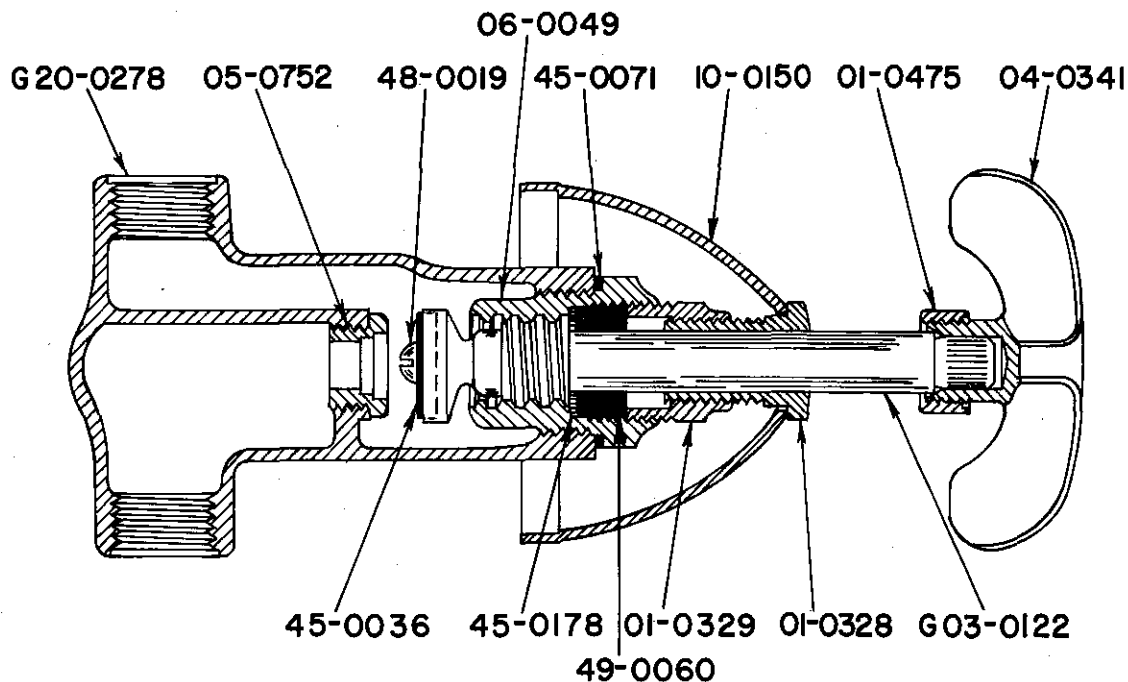
COMMANDER STRAIGHT PATTERN HI-SEAT VALVE



S-5010

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-032B	Cap Nut		G03-0122	Spindle Assembly Consisting of G40-0003 Disc Assembly & 03-0159 Spindle	
01-0329	Packing Nut		G05-0162	Mounting Assembly Consisting of G03-0122 Spindle Assembly, 01-0328 Cap Nut, 01-0329 Packing Nut, 06-0049 Hub, 45-0178 Brass Washer & 49-0060 Packing	
01-0475	Binder Nut		G20-027B	Body & Seat Assembly Consisting of 05-0752 Seat & 20-0271 Body	
04-0341	Handle (Plain)				
05-0752	Seat				
06-0049	Hub				
10-0150	Escutcheon				
45-0036	Seat Washer				
45-0071	Hub Washer				
45-0178	Brass Washer				
48-0019	Seat Washer Screw				
49-0060	Packing				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



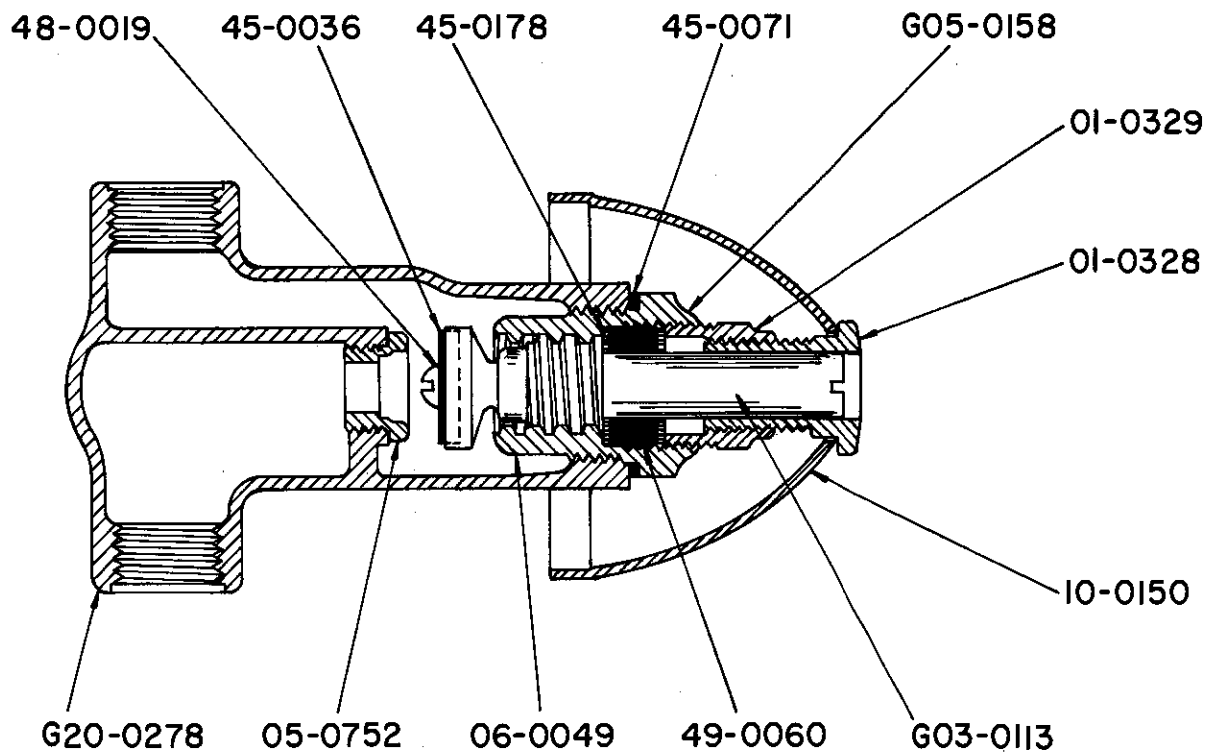
3" COMMANDER STRAIGHT PATTERN S. D. STOP



S-5015
3"

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0328	Cap Nut		G05-0158	Swivel Disc Mounting Assembly Consisting of G03-0113 Spindle Assembly 01-0328 Cap Nut, 01-0329 Packing Nut, 06-0049 Hub, 45-0178 Brass Washer & 49-0060 Packing	
01-0329	Packing Nut				
05-0752	Renewable Seat		G20-0278	Body & Seat Assembly Consisting of 20-0271 Body & 05-0752 Seat	
06-0049	Hub				
10-0150	Escutcheon				
45-0036	Seat Washer				
45-0071	Hub Washer				
45-0178	Brass Washers				
48-0019	Screw				
49-0060	Packing				
G03-0113	Spindle Assembly Consisting of 03-0155 Spindle & G40-0003				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



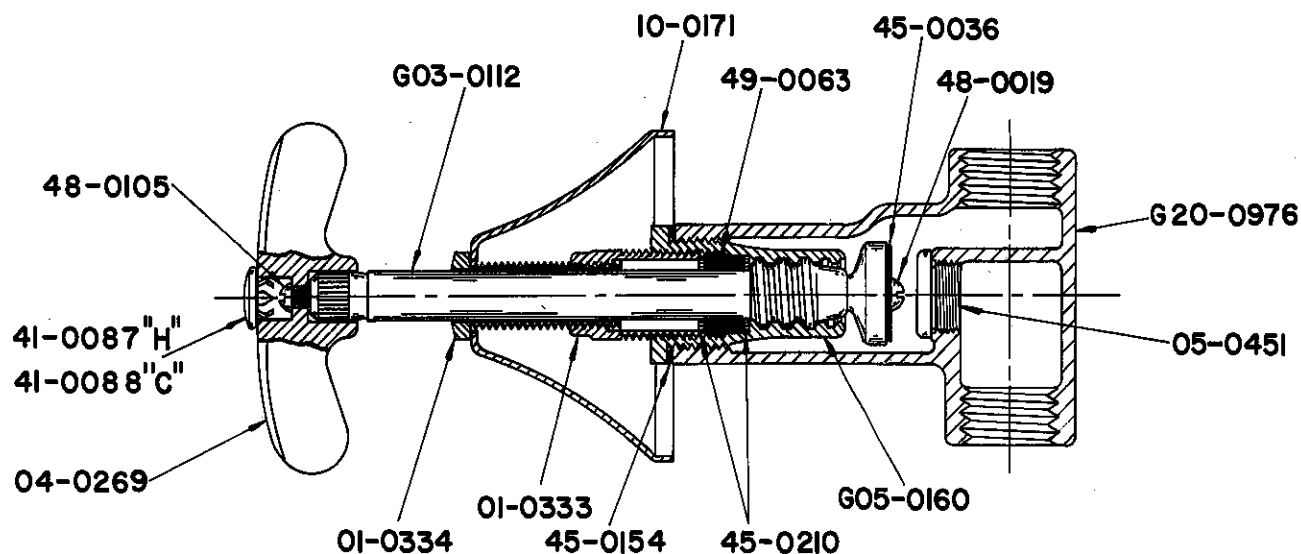
DIAMOND BUILT-IN STRAIGHT PATTERN CONTROL VALVE



S-5050

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0333	Pecking Nut		49-0063	Pecking	
01-0334	Cap Nut		G03-0112	Spindle Assembly Consisting of G40-0004 Disc Assembly & 03-0152 Spindle	
04-0269	Handle				
05-0451	Seat		G05-0160	Mounting Assembly Consisting of G03-0112 Spindle Assembly, 01-0333 Pecking Nut, 01-0334 Cap Nut, 06-0050 Hub, 45-0210 Brass Washer & 49-0063 Pecking	
10-0171	Escutcheon				
20-0310	Body				
41-0087	Index "H"		G20-0976	Body & Seat Assembly Consisting of 05-0451 Seat & 20-0310 Body	
41-0088	Index "C"				
45-0036	Seat Washer				
45-0154	Hub Washer				
45-0210	Brass Washer				
48-0019	Seat Washer Screw				
48-0105	Handle Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



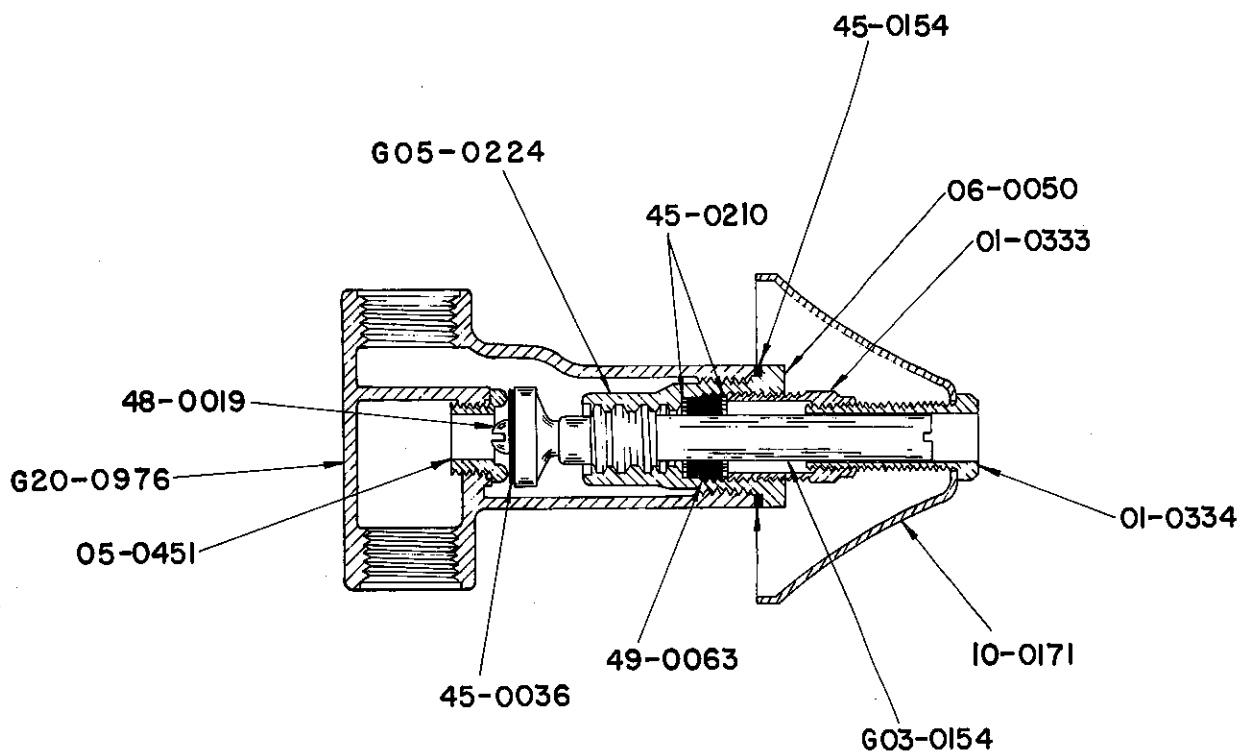
DIAMOND STRAIGHT PATTERN S. D. STOP W/SCREWDRIVER CONTROL



S-5055

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0333	Packing Nut			Disc Assembly &	
01-0334	Cap Nut			03-0932 Spindle	
05-0461	Seat		G05-0224	Mounting Assembly	
06-0050	Hub			Consisting of G03-0154	
10-0171	Escutcheon			Spindle Assembly,	
45-0036	Seat Washer			01-0333 Packing Nut,	
45-0154	Fibre Washer			01-0334 Cap Nut,	
45-0210	Brass Washer			06-0050 Hub, 45-0210	
48-0019	Screw			Washer & 49-0063 Packing	
49-0063	Packing		G20-0976	Body Assembly Consisting	
G03-0154	Spindle Assembly			of 20-0310 Body &	
	Consisting of G40-0004			05-0451 Seat	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



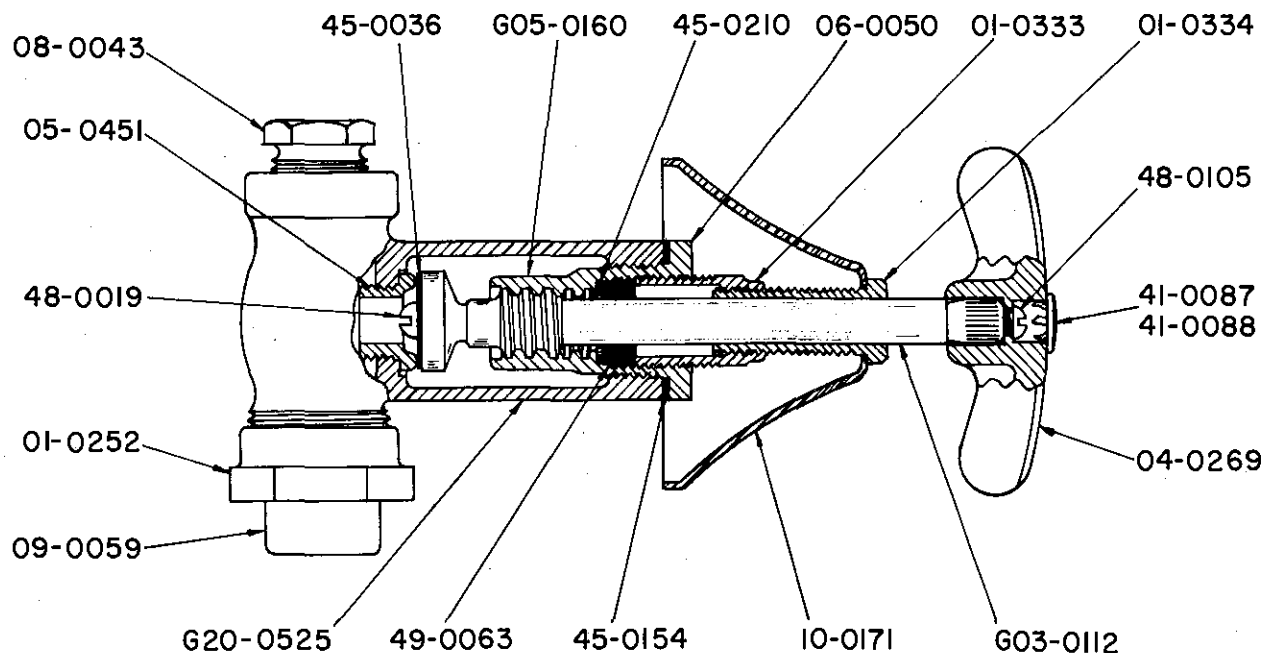
DIAMOND STRAIGHT PATTERN VALVE



S-5060

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		48-0019	Seat Washer Screw	
01-0333	Packing Nut		48-0105	Handle Screw	
01-0334	Cap Nut		49-0063	Packing	
04-0269	Handle		G03-0112	Spindle Assembly Consisting of G40-0004 Swivel Disc Assembly & 03-0152 Spindle	
05-0451	Seat		G05-0160	Mounting Assembly Consisting of G03-0112 Spindle Assembly, 01-0333 Packing Nut, 01-0334 Cap Nut, 06-0050 Hub, 45-0210 Brass Washer & 49-0063 Packing	
06-0050	Hub		G20-0525	Body & Seat Assembly Consisting of 05-0451 Seat & 20-0307 Body	
08-0043	Plug				
09-0059	Swivel				
10-0171	Escutcheon				
41-0087	Index "H"				
41-0088	Index "C"				
45-0036	Seat Washer				
45-0154	Hub Washer				
45-0210	Brass Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



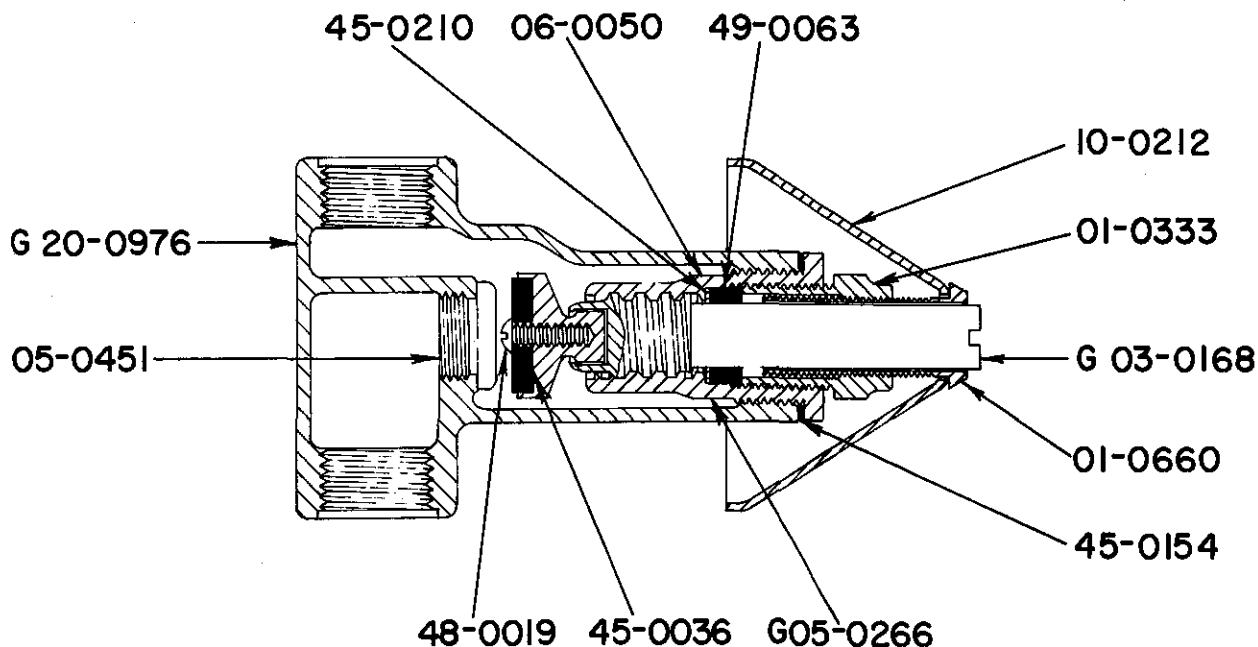
DIAMOND 75 BUILT-IN STRAIGHT PATTERN VALVE W/SCREWDRIVER CONTROL



S-5655

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0333	Packing Nut		G03-0168	Spindle Assembly Consisting of G40-0004 Swivel Disc Assembly & 03-0366 Spindle Assembly	
01-0660	Cap Nut				
05-0451	Seat		G05-0266	Mounting Assembly Consisting of G03-0168 Spindle Assembly, 01-0333 Packing Nut, 01-0660 Cap Nut, 06-0050 Hub, 45-0210 Brass Washer & 49-0063 Packing	
06-0050	Hub				
10-0212	Escutcheon		G20-0976	Body & Seat Assembly Consisting of 20-0310 Body & 05-0451 Seat	
45-0036	Seat Washer				
45-0154	Hub Washer				
45-0210	Brass Washer				
48-0019	Seat Washer Screw				
49-0063	Packing				

- IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



COMMANDER GOOSENECK LAVATORY COMBINATION WITH WRIST TYPE HANDLES



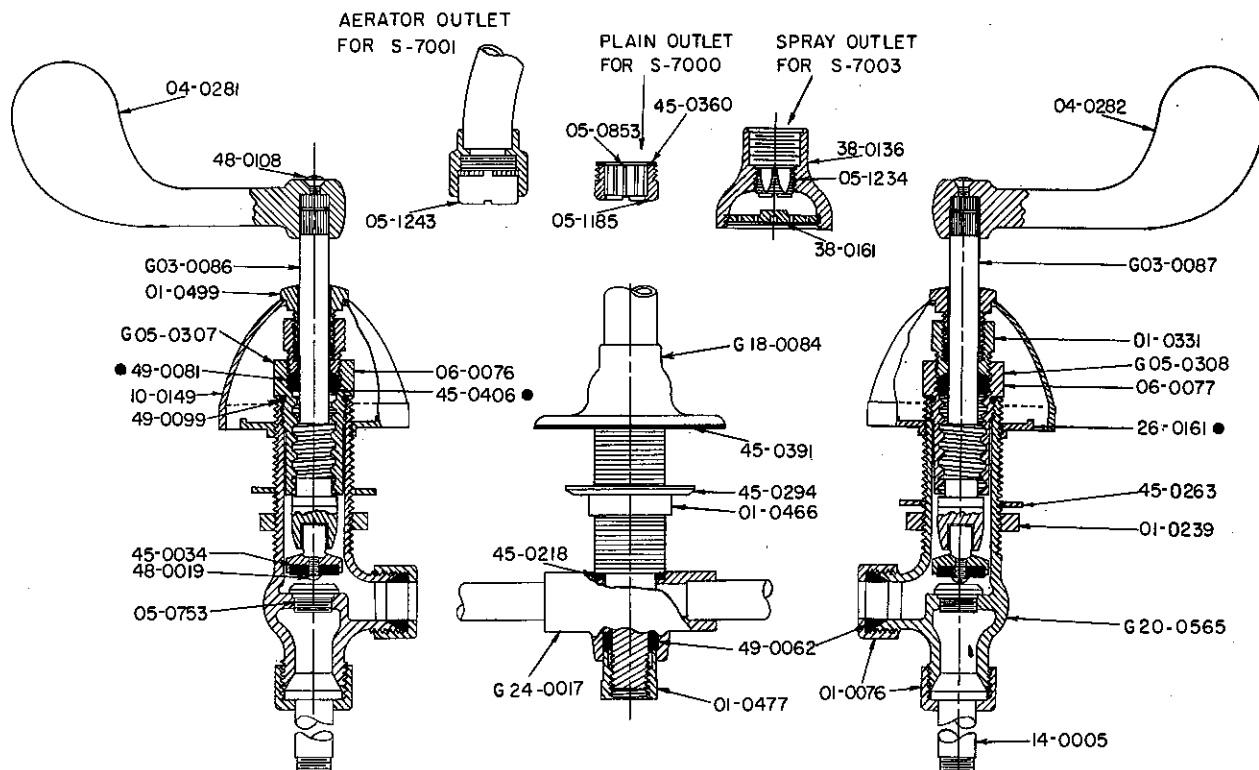
S-7001

(S-7000)

(S-7003)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G03-0086	L.H. Spindle Assembly	
01-0239	Locknut			Consisting of 03-0071 Spindle	
01-0331	Packing Nut			& G40-0002 Disc Assembly	
01-0466	Locknut		G03-0087	R.H. Spindle Assembly	
01-0477	Nozzle Nut			Consisting of 03-0072 Spindle	
01-0499	Cap Nut			& G40-0002 Disc Assembly	
04-0281	Hot Handle — 4" Long		G05-0307	L.H. Mounting Consisting of	
04-0282	Cold Handle — 4" Long			G03-0086 Spindle Assembly,	
05-0753	Seat			01-0331 Packing Nut,	
05-0853	Plain Outlet			01-0499 Cap Nut, 06-0078	
05-1185	Plain Outlet Nut			Hub, 45-0179 Washer &	
05-1234	Volume Control			49-0058 Packing	
05-1243	Aerator		G05-0308	R.H. Mounting Consisting of	
06-0076	L.H. Hub			G03-0087 Spindle Assembly,	
06-0077	R.H. Hub			01-0331 Packing Nut,	
10-0149	Escutcheon			01-0499 Cap Nut, 06-0077	
14-0005	1/4" IPS Tailpiece			Hub, 45-0179 Washer &	
26-0161	● Body Flange	● 26-0183		49-0058 Packing	
38-0136	Spray Shank		G18-0084	Nozzle Assembly Consisting	
38-0161	Spray Face			of G18-0083 Nozzle &	
45-0034	Saat Washer			Adapter Assembly &	
45-0218	Fibre Washer			G26-0013 Flange & Shank	
45-0263	Washer			Assembly	
45-0294	Washer		G20-0565	Body & Seat Assembly	
45-0360	Fibre Washer			Consisting of 20-0104 &	
45-0391	Rubber Washer			05-0753 Seat	
45-0406	● Brass Washer	● 45-0179	G24-0017	Tee & Tube Assembly for	
49-0062	Packing			8" C. to C. Consisting of	
49-0081	● Packing	● 49-0058		24-0195 Tee &	
49-0099	"O" Ring			43-0550 Tubes	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



COMMANDER GOOSENECK LAVATORY COMBINATIONS WITH FOUR ARM HANDLES

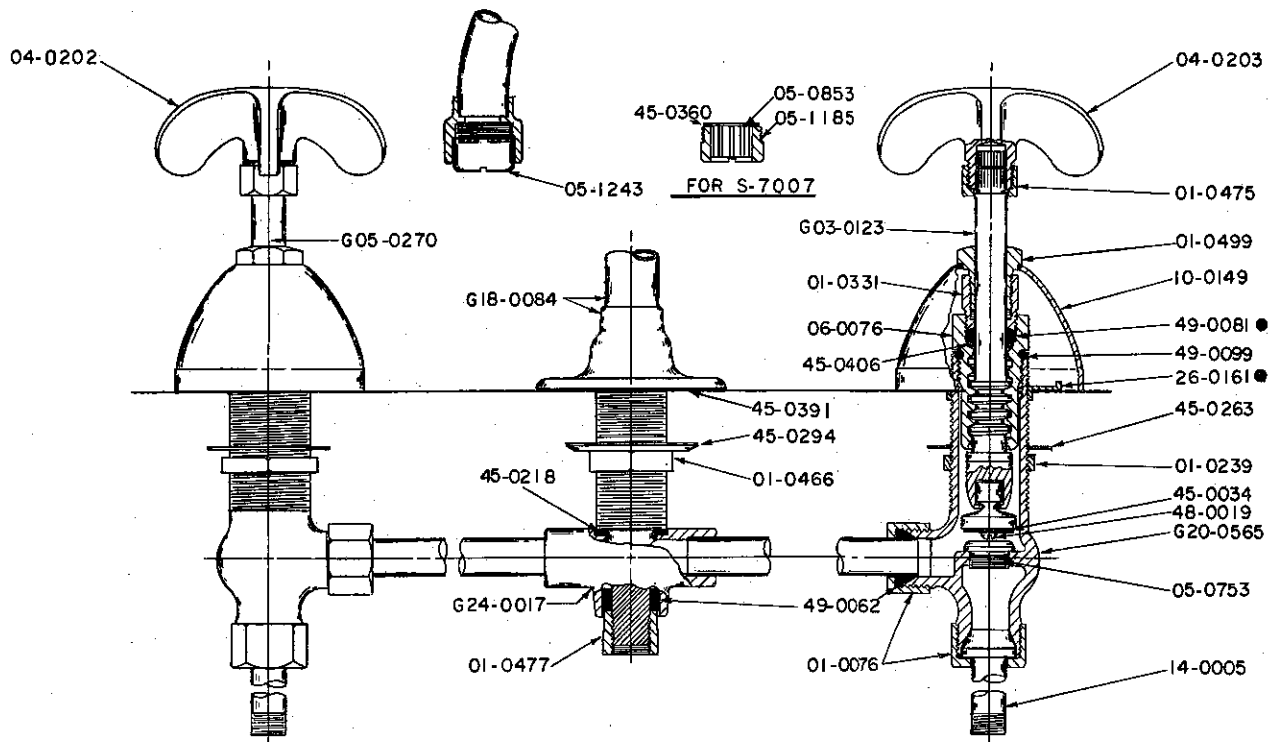


S-7005

(S-7007)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		45-0406	● Brass Washer	● 45-0179
01-0239	Locknut		49-0062	Packing	
01-0331	Packing Nut		49-0081	● Packing	● 49-0058
01-0466	Locknut		49-0099	"O" Ring	
01-0475	Binder Nut		G03-0123	Spindle Assembly Consisting of G40-0002 Disc Assembly & 03-0161 Spindle	
01-0477	Nozzle Nut		G05-0270	Mounting Assembly Consisting of G03-0123 Spindle Assembly, 01-0331 Packing Nut, 01-0499 Cap Nut, 06-0076 Hub, 45-0179 Washer & 49-0058 Packing	
01-0499	Cap Nut				
04-0202	Hot Handle				
04-0203	Cold Handle				
05-0753	Seat				
05-0853	Plain Outlet				
05-1185	Plain Outlet Nut				
05-1243	Aerator				
06-0076	Hub		G18-0084	Nozzle Assembly Consisting of G18-0083 Nozzle & Adapter Assembly & G26-0013 Flange & Shank Assembly	
10-0149	Escutcheon				
14-0005	1/4" IPS Tailpiece				
26-0161	● Body Flange	● 26-0183			
45-0034	Seat Washer				
45-0218	Fibre Washer		G20-0565	Body & Seat Assembly Consisting of 20-0104 Body & 05-0753 Seat	
45-0263	Washer				
45-0294	Washer				
45-0360	Fibre Washer		G24-0017	Tee & Tube Assembly for 8" C. to C. Consisting of 24-0195 Tee & 43-0550 Tubes	
45-0391	Rubber Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



S-7010

● IMPORTANT—WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER

DIAMOND COUNTERSET LAVATORY FITTING

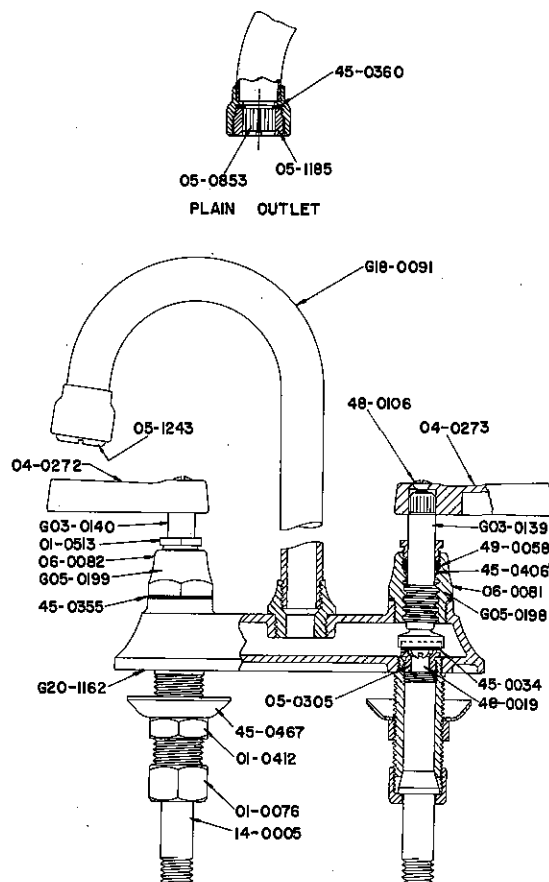


S-7071

S-7070

Part or Group No.	Description	Replacment (Part or Group)	Part or Group No.	Description	Replacment (Part or Group)
01-0076	Coupling Nut		G03-0140	L.H. Spindle Assembly	
01-0412	Locknut			Consisting of G40-0002	
01-0513	Packing Nut			Disc Assembly &	
04-0272	Handle "H"			03-0244 Spindle	
04-0273	Handle "C"		G05-0198	R.H. Mounting Assembly	
05-0305	Seat			Consisting of G03-0139	
05-0853	Plain Outlet			Spindle Assembly, 01-0513	
05-1185	Plain Outlet Nut			Packing Nut, 06-0081 Hub,	
05-1243	Aerator			45-0179 Brass Washer	
06-0081	Hub R.H.			& 49-0058 Packing	
06-0082	Hub L.H.		G05-0199	L.H. Mounting Assembly	
14-0005	Tailpieces			Consisting of G03-0140	
45-0034	Seat Washer			Spindle Assembly, 01-0513	
45-0355	Hub Washer			Packing Nut, 06-0082 Hub,	
45-0380	Fibre Washer			45-0179 Brass Washer	
45-0406 ●	Brass Washer	● 45-0179		& 49-0058 Packing	
45-0467	Cadmium Washer		G18-0091	Nozzle & Collar Assembly	
48-0019	Screw			Consisting of 02-0116	
48-0106	Handle Screw			Collar & 42-0150 Nozzle	
49-0058	Packing		G20-1162	Valve Center Assembly	
G03-0139	R.H. Spindle Assembly			Consisting of G20-0850	
	Consisting of G40-0002			Center & Shenk Assembly,	
	Disc Assembly &			05-0305 Seats & 05-0758	
	03-0243 Spindle			Bushing	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



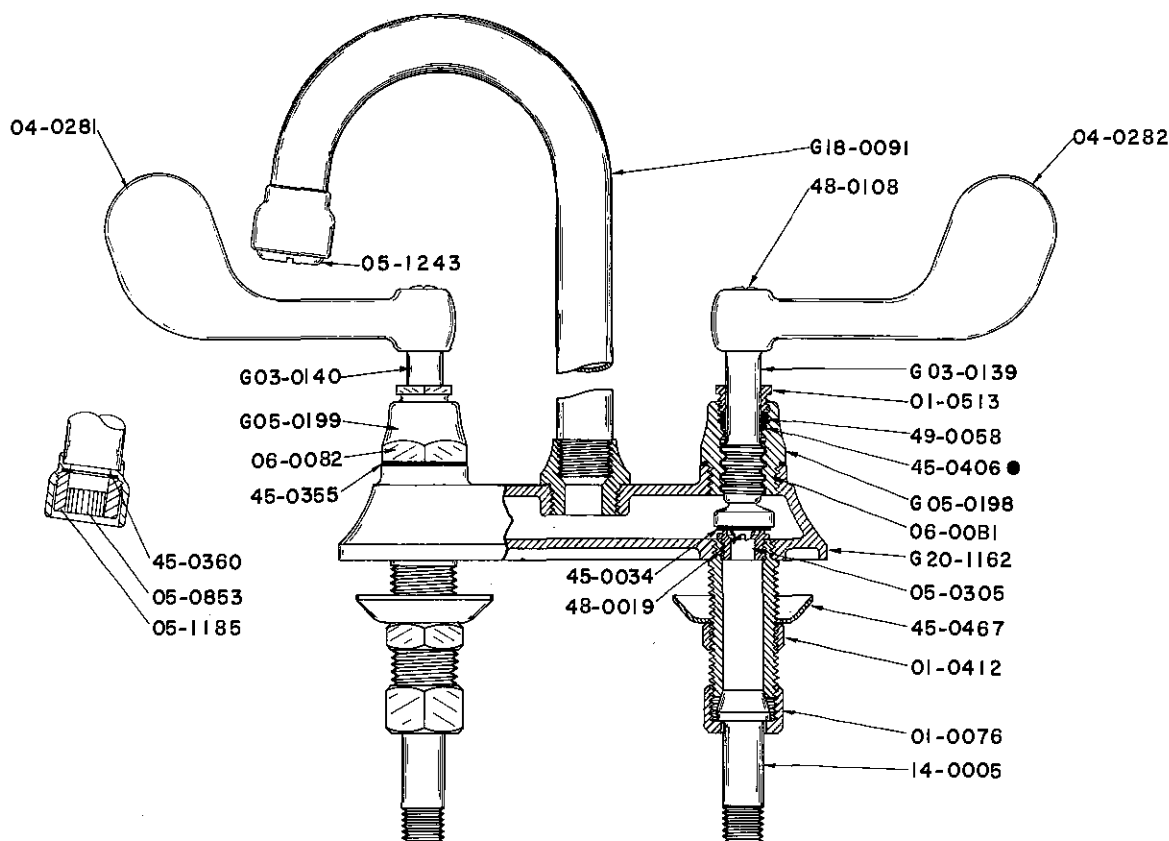
DIAMOND CENTERSET LAVATORY FITTING



S-7081

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut			Disc Assembly &	
01-0412	Locknut			03-0244 Spindle	
01-0513	Packing Nut		G05-0198	R.H. Mounting Assembly	
04-0281	Handle "H" — 4" Long			Consisting of G03-0139	
04-0282	Handle "C" — 4" Long			Spindle Assembly,	
05-0305	Seats			01-0513 Packing Nut,	
05-0853	Plain Outlet			06-0081 Hub, 45-0179	
05-1185	Plain Outlet Nut			Brass Washer &	
05-1243	Aerator			49-0058 Packing	
06-0081	R.H. Hub		G05-0199	L.H. Mounting Assembly	
06-0082	L.H. Hub			Consisting of G03-0140	
14-0006	Tailpiece			Spindle Assembly,	
45-0034	Seat Washer			01-0513 Packing Nut,	
45-0355	Hub Washer			06-0082 Hub, 45-0179	
45-0360	Fibre Washer			Brass Washer &	
45-0406 ●	Brass Washer	● 45-0179		49-0058 Packing	
45-0467	Cadmium Washer		G18-0091	Nozzle & Collar Assembly	
48-0019	Seat Washer Screw			Consisting of 02-0116	
48-0108	Handle Screw			Collar & 42-0150 Tubing	
49-0058	Packing			Nozzle	
G03-0139	R.H. Spindle Assembly		G20-1162	Center Assembly Consisting	
	Consisting of G40-0002			of G20-0850 Center &	
	Disc Assembly &			Shank Assembly, 05-0305	
	03-0243 Spindle			Renewable Seats &	
G03-0140	L.H. Spindle Assembly			05-0758 Bushing	
	Consisting of G40-0002				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



GOOSENECK HEAVY SERVICE SINK FITTING

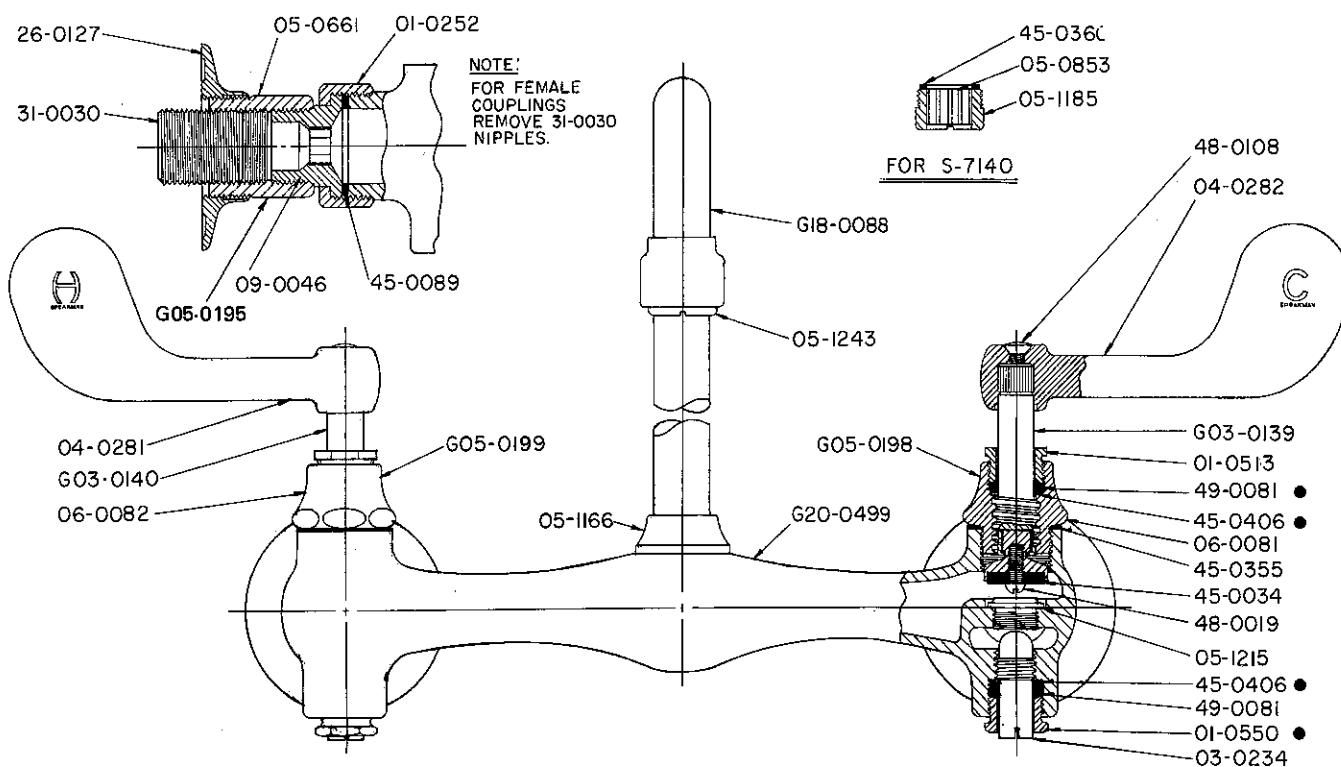


S-7141

(S-7140)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		G03-0139	R.H. Spindle Assembly	
01-0550 ●	I.S. Packing Nut	● 01-0513		Consisting of G40-0002	
03-0234	I.S. Spindle			Disc Assembly & 03-0243	
04-0281	Hot Handle — 4" Long			Spindle	
04-0282	Cold Handle — 4" Long		G03-0140	L.H. Spindle Assembly	
05-0661	Socket			Consisting of G40-0002	
05-0853	Plain Outlet			Disc Assembly & 03-0244	
05-1166	Nozzle Bushing			Spindle	
05-1185	Plain Outlet Nut		G05-0195	Coupling Assembly Complete	
05-1215	Seat			With Flange	
05-1243	Aerator		G05-0198	R.H. Mounting Assembly	
06-0081	R.H. Hub			Consisting of G03-0139	
06-0082	L.H. Hub			R.H. Spindle Assembly,	
09-0046	Swivel			01-0513 Packing Nut,	
26-0127	Wall Flange			06-0081 Hub, 45-0179	
31-0030	Nipple			Washer & 49-0058 Packing	
45-0034	Seat Washer		G05-0199	L.H. Mounting Assembly	
45-0089	Fibre Washer			Consisting of G03-0140	
45-0355	Fibre Washer			L.H. Spindle Assembly,	
45-0360	Fibre Washer			01-0513 Packing Nut,	
45-0406 ●	Brass Washer	● 45-0179		06-0082 Hub 45-0179	
48-0019	Seat Washer Screw			Washer & 49-0058 Packing	
48-0108	Handle Screw		G18-0088	Nozzle Assembly Consisting	
49-0058	Packing			of 02-0116 Collar & 42-0177	
49-0081	Packing			Nozzle	
			G20-0499	Valve Center Consisting	
				of 05-1215 Seats & 20-0435 Body	

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0513	Packing Nut		48-0095	Block Screws	
01-0623	Dial Nut		48-0097	Seat Washer Screw	
03-0305	T.L.S. Spindle		48-0178	Handle Screw	
03-0352	Spindle		48-0179	Hub Screws	
05-0864	Floating Piston		49-0058	Packing	
05-1174	Seat		49-0073	"O" Ring	
06-0128	Hub for T.L.S.		G05-0289	Valve Block Assembly	
07-0035	Cap			Consisting of G15-0052 Yoke	
07-0036	Cap			and Plunger Assembly, G05-0278	
10-0211	Escutcheon			Block & Chamber Assembly,	
15-0054	Yoke	● 15-0052		05-0864 Floating Piston &	
20-0498	Body			07-0036 Cap	
45-0179	Brass Washer		G15-0052	Yoke and Plunger Assembly	
45-0385	Seat Washer			Consisting of G05-0286 &	
45-0366	Hub Washer			G05-0287 Plunger and Seat	
45-0367	Top Block Washer			Washer Assemblies, 15-0052	
45-0368	Bottom Block Washer			Yoke & 51-0029 Pins	
45-0369	Cap Washer				

Diagram illustrating the exploded view of a mirror assembly. The components are labeled with callout numbers:

- 48-0178
- 03-0352
- 01-0513
- 01-0623
- 03-0305
- 10-0211
- 49-0073
- 06-0128
- 15-0054
- 48-0179
- 45-0366
- 45-0367
- G15-0052
- G05-0289
- 48-0097
- 20-0498
- 49-0058
- 45-0179
- 07-0035
- 05-0864
- 45-0369
- 07-0036
- 45-0385
- 05-1174
- 45-0368

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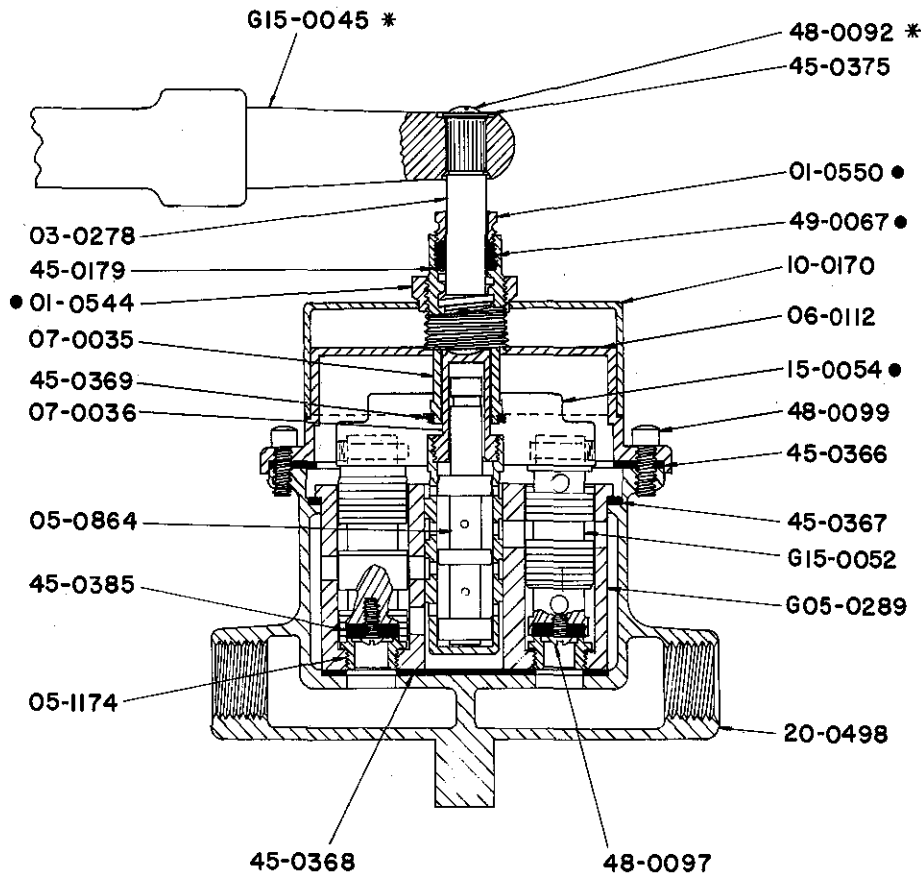
SENTINEL KNEE-OPERATED MIXING VALVE



S-7210

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0544 ●	Dial Nut	● 01-0623	48-0092	Screw	
01-0550 ●	Packing Nut	● 01-0513	48-0097	Seat Washer Screw	
03-0278	Spindle		48-0099	Hub Screw	
05-0864	Floating Piston		49-0067 ●	Packing	● 49-0058
05-1174	Seat		G05-0289	Valve Block Assembly Consisting of G15-0052 Yoke and Plunger Assembly	
06-0112	Hub			G05-0278 Block and Chamber Assembly, 05-0864 Floating Piston & 07-0036 Cap	
07-0035	Cap		G15-0045	Stirrup Assembly Consisting of 05-0754 Extension & 15-0020 Stirrup	
07-0036	Cap		G15-0052	Yoke & Plunger Assembly Consisting of G05-0286 & G05-0287 Plunger and Seat Washer Assemblies, 15-0052 Yoke & 51-0029 Pins	
10-0170	Dial				
15-0054 ●	Yoke	● 15-0052			
20-0498	Body				
45-0179	Brass Washer				
45-0385	Seat Washer				
45-0366	Hub Washer				
45-0367	Top Block Washer				
45-0368	Bottom Block Washer				
45-0369	Cap Washer				
45-0375	Brass Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



* NOTE

WHEN ORDERING A REPLACEMENT STIRRUP (G15-0045) A REPLACEMENT SCREW (48-0178) MUST ALSO BE ORDERED.

NOT ILLUSTRATED

48-0095 BLOCK SCREWS

KNEE ACTION MIXOMETER

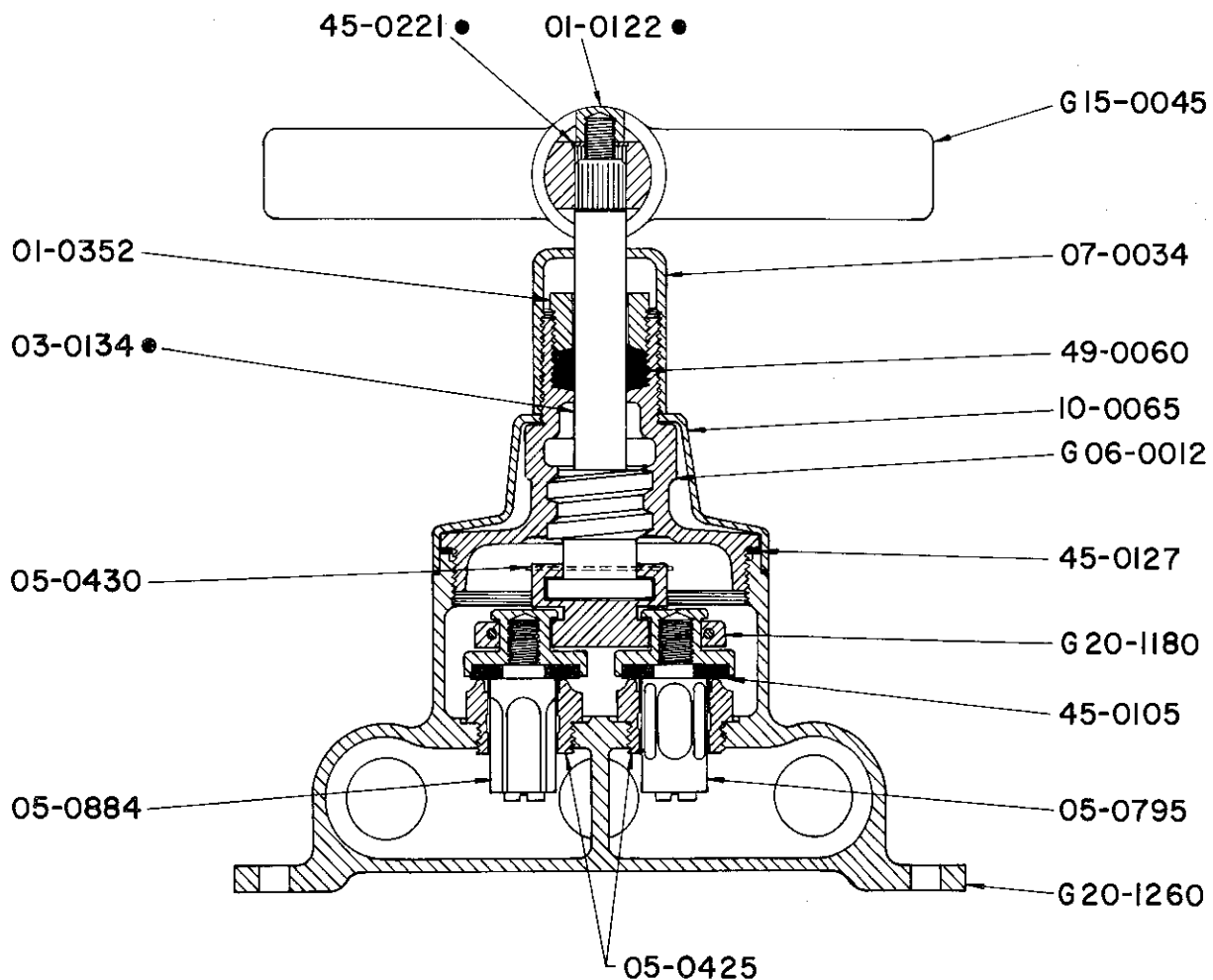


S-7215

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0122 ●	Nut (Stirrup)	● 48-0092	G15-0045	Stirrup Assembly Consisting of 05-0757 Extension Piece & 15-0020 Stirrup	
01-0352	Packing Nut		G20-1180	Yoke Assembly Consisting of 05-0426 Hot Washer Holder, 05-0427 Cold Washer Holder, 05-0428 Plunger Holder, 05-0429 Monel Pins, 05-0884 Hot Plunger, 05-0795 Cold Plunger, 45-0105 Rubber Washers	
03-0134 ●	Spindle	● 03-0304	G20-1260	Body & Coupling Spud Assembly Consisting of 05-0894 Coupling Spud & 20-0333 Body	
05-0425	Renewable Seat				
05-0430	Monel Pin				
05-0795	Cold Spindle				
05-0884	Hot Spindle				
07-0034	Dome Shield				
10-0065	Dial Plate				
45-0105	Seat Washer				
45-0127	Hub Washer				
45-0221 ●	Brass Washer	● 45-0375			
49-0060	Packing				
G06-0012	Hub & Collar Assembly Consisting of 06-0130 Hub & 45-0205 Collar				

Note: Group No. G20-1260 Does Not
Include Seats 05-0425.

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



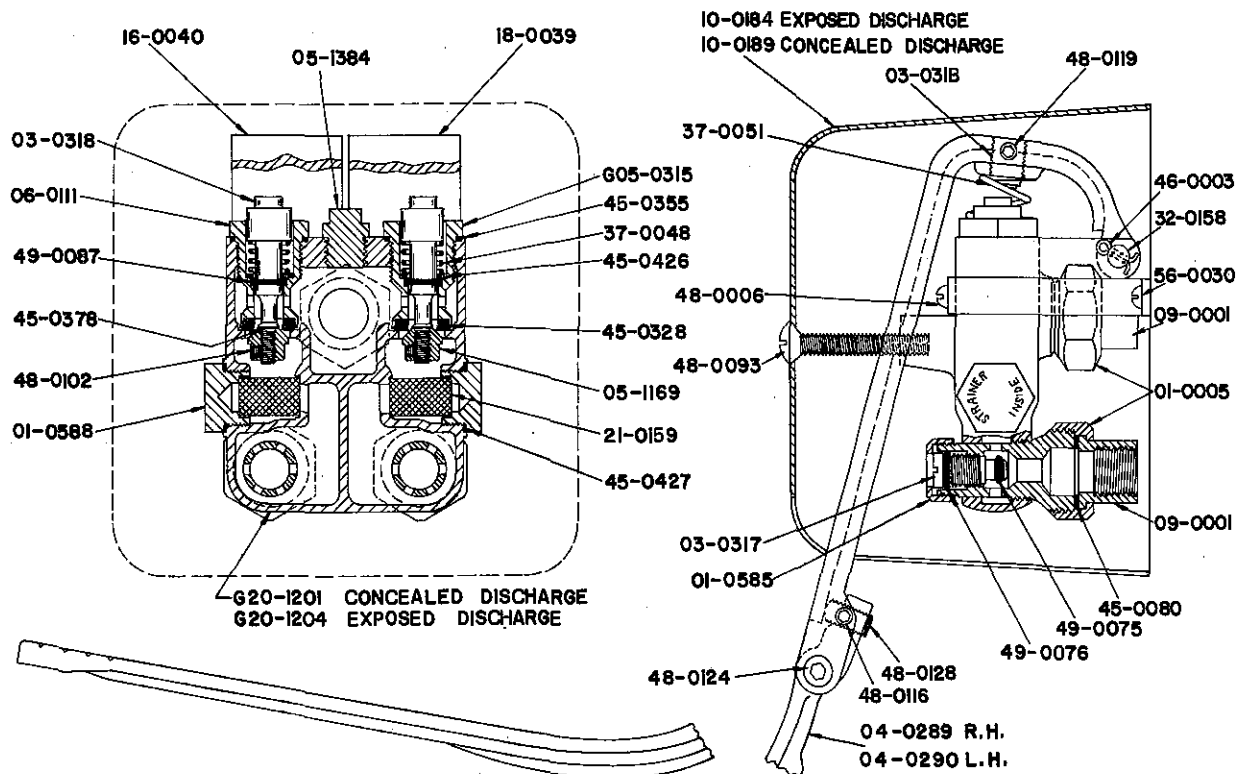
DOUBLE FOOT PEDAL OPERATED SELF-CLOSING VALVE



S-7225
CONCEALED
AND
EXPOSED
DISCHARGE

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0005	Coupling Nut		48-0006	Screw	
01-0585	Nut		48-0093	Cover Screw	
01-0586	Strainer Nut		48-0102	Set Screw	
03-0316	Spindle		48-0116	Set Screw	
03-0317	Stop Spindle		48-0119	Set Screw	
03-0318	Adjustment Spindle		48-0124	Pedal Screw	
04-0289	R.H. Foot Pedal		48-0126	Adjusting Screw	
04-0290	L.H. Foot Pedal		49-0075	"O" Ring	
05-1189	Seat		49-0076	"O" Ring	
05-1384	Spring Retainer		49-0087	"O" Ring	
06-0111	Hub		58-0030	Bracket	
09-0001	Swivel		G05-0315	Mounting Assembly Consisting of 03-0316 Spindle, 05-1189 Seat, 06-0111 Hub, 37-0048 Spring, 45-0326 Seat Washer, 45-0378 Washer, 45-0426 Brass Washer, 48-0102 Set Screw, 49-0087 "O" Ring	
10-0184	Cover (Exposed Discharge)		G20-1201	Body & Stop Assembly Consisting of 20-0566 Body & 20-0567 Stop Bodies	
10-0189	Cover (Concealed Discharge)		G20-1204	Body, Stop & Elbow Assembly Consisting of 20-0566 Body, 20-0567 Stop Bodies & 25-0201 Elbow (For S-7225 Exposed Discharge Only)	
16-0039	R.H. Knee Bracket				
16-0040	L.H. Knee Bracket				
21-0159	Strainer				
32-0158	Pin				
37-0048	Spring				
37-0051	Spring				
45-0080	Fibre Washer				
45-0326	Seat Washer				
45-0355	Hub Washer				
45-0378	Fibre Washer				
45-0397	Brass Washer				
45-0426	Brass Washer				
45-0427	Fibre Washer				
46-0003	Cotter Pin				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



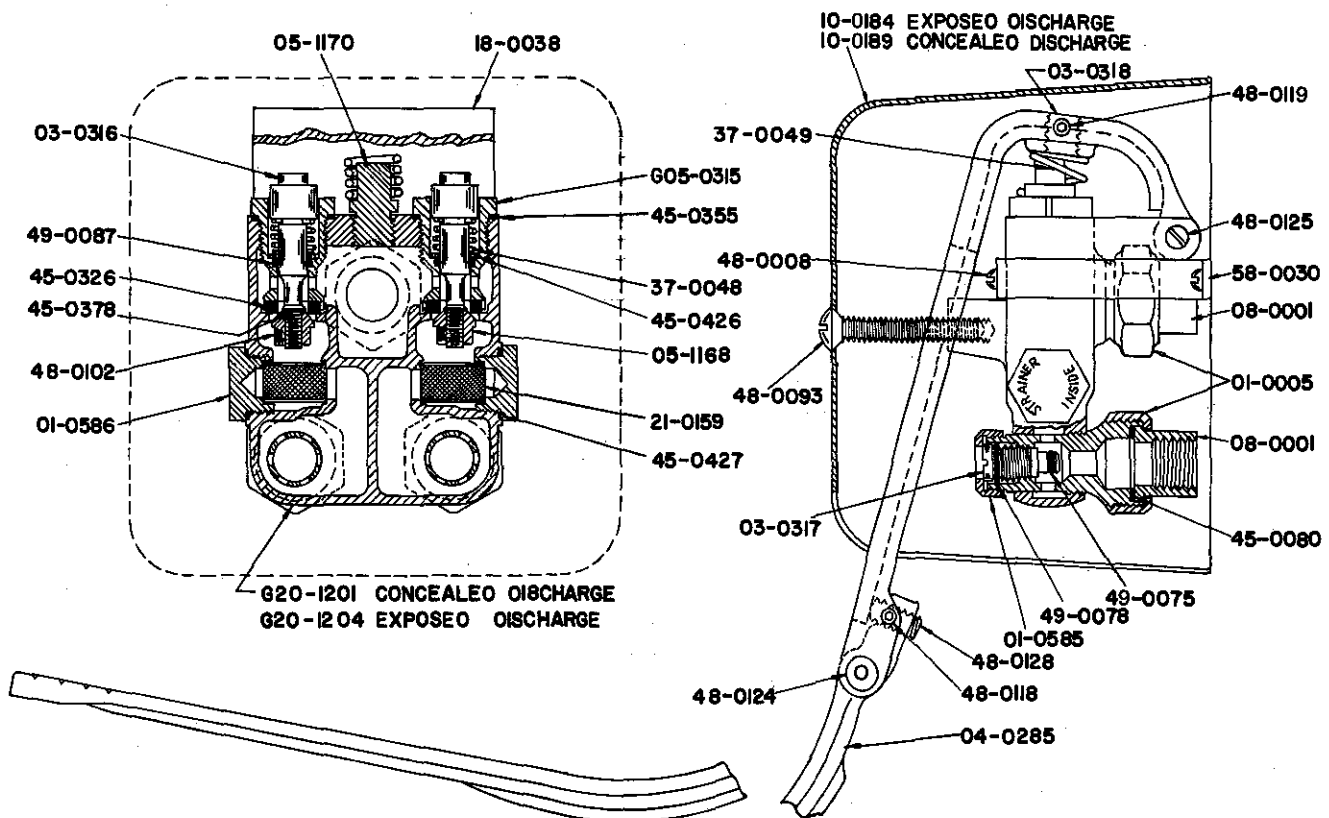
SINGLE FOOT PEDAL OPERATED SELF-CLOSING VALVE



S-7226
EXPOSED
AND
CONCEALED
DISCHARGE

Part or Group No.	Description	Replacament (Part or Group)	Part or Group No.	Description	Replacament (Part or Group)
01-0005	Coupling Nut		48-0119	Set Screw	
01-0585	Nut		48-0124	Pedal Screw	
01-0586	Strainer Nut		48-0125	Knee Screw	
03-0316	Spindle		48-0126	Adjusting Screw	
03-0317	Stop Spindle		49-0075	"O" Ring	
03-0318	Adjustment Spindle		49-0076	"O" Ring	
04-0285	Foot Pedal		49-0087	"O" Ring	
05-1169	Seat		56-0030	Bracket	
05-1170	Spring Retainer		G05-0315	Mounting Assembly	
06-0111	Hub			Consisting of 03-0316	
09-0001	Swivel			Spindle, 05-1169 Seat,	
10-0184	Cover (Exposed Discharge)			06-0111 Hub, 37-0048	
10-0189	Cover (Concealed Discharge)			Spring, 45-0326 Seat	
16-0038	Knee			Washer, 45-0378 Washer,	
21-0159	Strainer			45-0426 Brass Washer,	
37-0048	Spring			48-0102 Set Screw &	
37-0049	Spring			49-0087 "O" Ring	
45-0080	Fibre Washer		G20-1201	Body & Stop Assembly	
45-0326	Seat Washer			Consisting of 20-0566	
45-0355	Hub Washer			Body & 20-0567 Stop	
45-0378	Fibre Washer			Bodies	
45-0426	Brass Washer		G20-1204	Body, Stop & Elbow	
45-0427	Fibre Washer			Assembly Consisting of	
48-0006	Screw			20-0566 Body, 20-0567	
48-0093	Cover Screw			Stop Bodies & 25-0201	
48-0102	Set Screw			Elbow (For S-7226 Exposed	
48-0116	Set Screw			Discharge Only)	

● IMPORTANT - WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



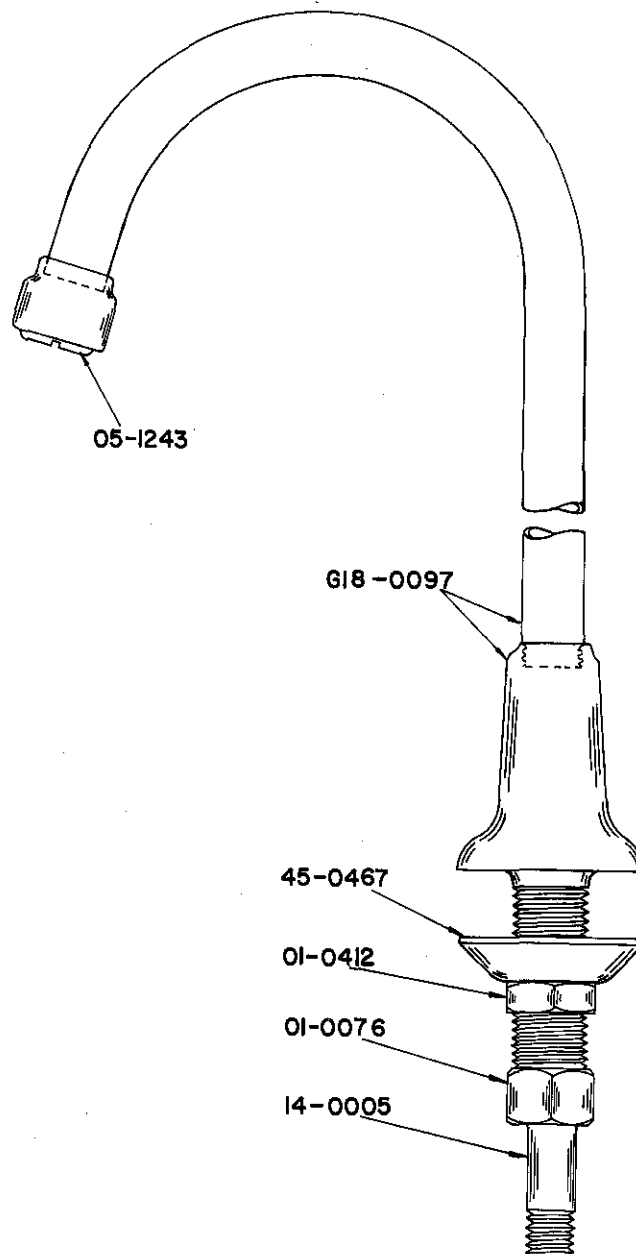
GOOSENECK SPOUT



S-7241

Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut	
01-0412	Locknut Nut	
05-1243	Aerator	
14-0005	Tailpiece	
45-0467	Cadmium Washer	
G18-0097	Shank, Gooseneck & Collar Assembly Consisting of G18-0096 Gooseneck & Collar Assembly & 05-0078 Shank	

- **IMPORTANT – WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER**



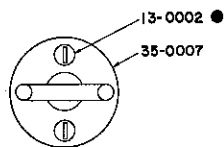
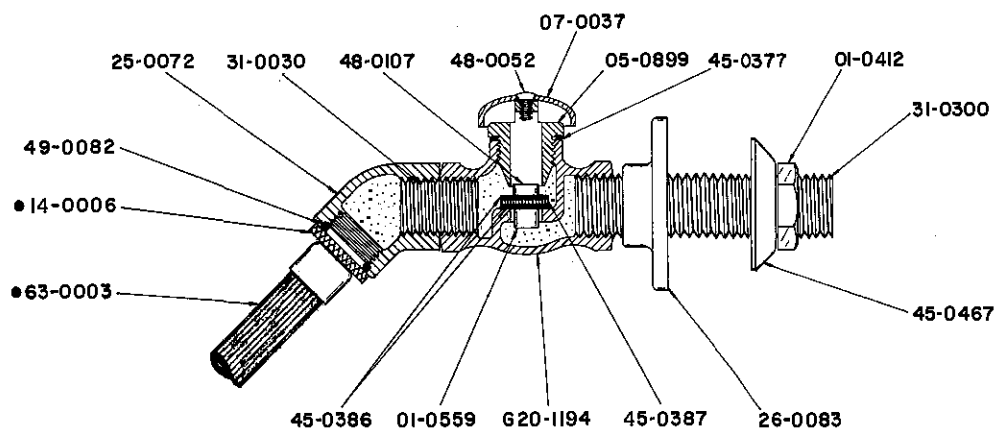
VACUUM BREAKER NOZZLE, HOSE, SELF-CLOSING VALVE AND SPRAY



S-7340
S-7345

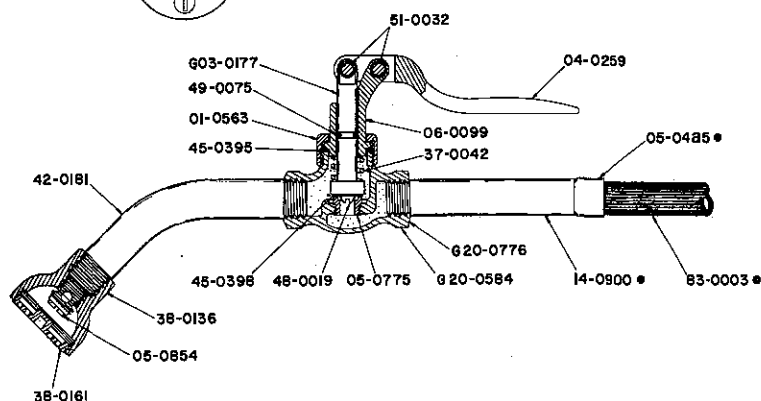
Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0412	Locknut		45-0386	Rubber Washer	
01-0559	Washer Nut		45-0387	Brass Washer	
01-0563	Nut		45-0395	Fibre Washer	
04-0259	Handle		45-0398	Seat Washer	
05-0485 ●	Hose Bands	● See Note	45-0467	Cadmium Washer	
05-0775	Seat		48-0019	Seat Washer Screw	
05-0854	Regulator		48-0052	Screw	
05-0899	Hub Seat		48-0107	Screw	
06-0099	Hub		49-0075	"O" Ring	
07-0037	Cap		49-0082	"O" Ring	
13-0002 ●	Screw	● 13-0006	51-0032	Handle Pins	
14-0006 ●	Tailpiece	● See Note	63-0003 ●	Hose	● See Note
14-0900 ●	Tailpiece	● See Note	G03-0177	Spindle Assembly Consisting of 03-0290 Spindle, 45-0398 Seat Washer & 48-0019 Screw	
25-0072	Elbow		G20-0584	Complete Self-Closing Valve	
26-0083	Wall Flange		G20-0776	Valve Body and Seat Assembly Consisting of 05-0775 Seat and 20-0516 Body	
31-0030	Close Nipple		G20-1194	Complete Vacuum Breaker Assembly	
31-0300	All Threaded Nipple				
37-0042	Spring				
38-0136	Shank				
38-0161	Face				
42-0181	Bent Pipe				
45-0377	Fibre Washer				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



NOTE

05-0485 HOSE BANDS, 14-0006, 14-0900 TAILPIECES & 63-0003 HOSE MUST BE PURCHASED AS AN ASSEMBLY UNDER PART NUMBER 63-0003.



S-7350

● **IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER**



COLORTEMP SINGLE CONTROL LAVATORY COMBINATION WITH TWO PIECE COVER

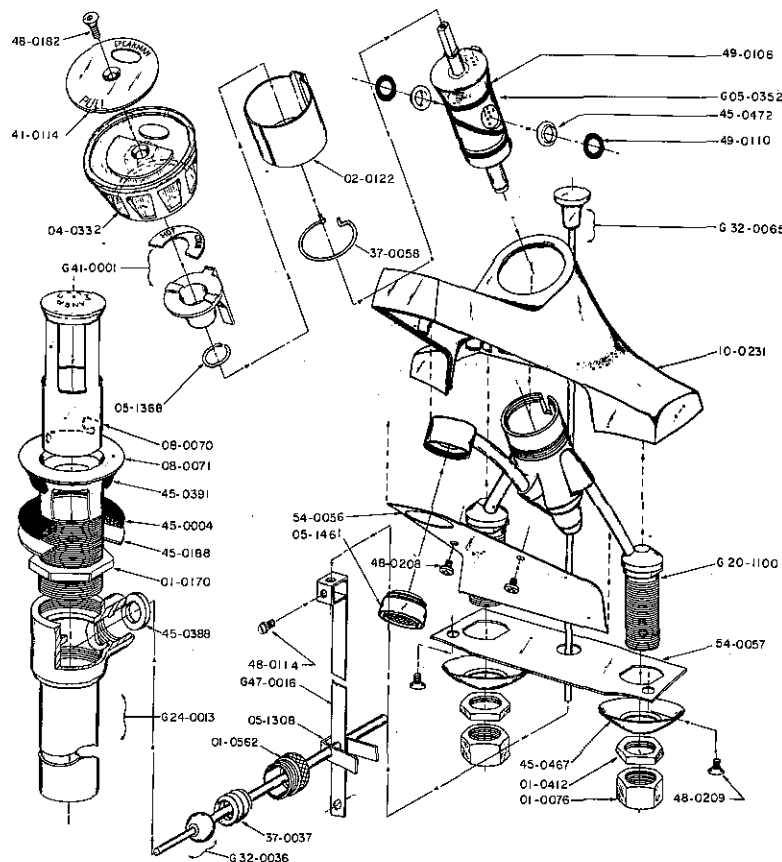


S-8561

S-8563

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		49-0110	"O" Ring	
01-0170	Locknut		54-0056	Filler Plate	
01-0412	Locknut		54-0057	Base Plate	
01-0562	Spring Nut		G05-0352	Cartridge Complete	
02-0122	Collar		G20-1100	Body, Shank & Nozzle Assembly Consisting of 05-1442 L.H. Shank, 05-1443 R.H. Shank, 18-0226 Nozzle, 20-0685 Body, 43-0583 Nozzle Tube & 43-0584 Inlet Tubes	
04-0332	Handle		G24-0013	Waste Tee & Tailpiece Consisting of 24-0191 Tee & 43-0189 Tube	
05-1308	Spring Clip		G32-0036	Horizontal Rod & Ball Consisting of 05-0777 Ball & 32-0152 Rod	
05-1368	Clip		G32-0065	Lift Rod & Knob Consisting of 11-0137 Knob & 32-0174 Rod	
05-1461	Aerator		G41-0001	Color Disc Assembly	
08-0070	Lift Plug		G47-0016	Lift Lever Assembly Consisting of 47-0077 Lifting Piece & 48-0114 Screw	
08-0071	Guide Plug				
10-0231	Escutcheon				
37-0037	Spring				
37-0058	Clip				
41-0114	Index				
45-0004	Rubber Washer				
45-0188	Cadmium Washar				
45-0388	Fibre Washer				
45-0391	Rubbar Washer				
45-0472	Seal				
45-0467	Cadmium Washer				
48-0114	Screw				
48-0182	Handle Screw				
48-0208	Pan Head Screw				
48-0209	Flat Head Screw				
49-0106	"O" Ring				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



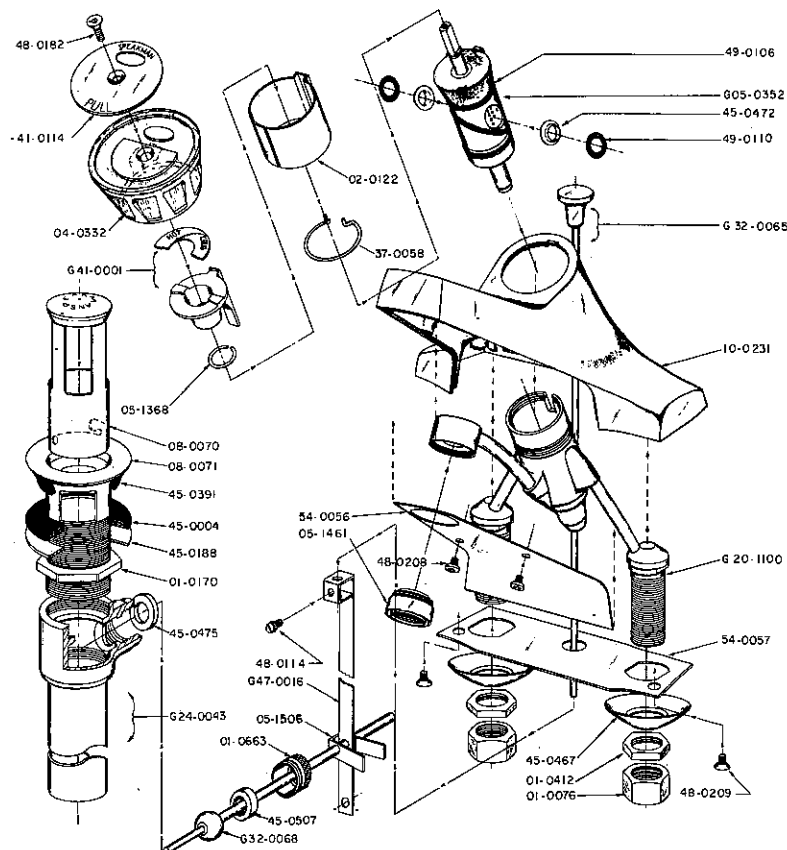
COLORTEMP CENTERSET LAVATORY COMBINATION WITH AERATOR AND DELRIN BALL ROD



S-8561

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		54-0056	Filler Plate	
01-0170	Nut		54-0057	Base Plate	
01-0412	Locknut		G05-0352	Cartridge Assembly	
01-0663	Nut (Horizontal Rod)		G20-1100	Lavatory Assembly Consisting of 05-1442 Left Hand Shank, 05-1443 Right Hand Shank, 18-0226 Nozzle, 20-0683 Body, 43-0583 Nozzle Tube & 43-0584 Inlet Tubes	
02-0122	Collar		G24-0043	Tee & Tailpiece Assembly Consisting of 24-0228 Tee & 43-0189 1 1/2" O.D. Tailpiece	
04-0332	Handle		G32-0065	Lift Rod & Knob Assembly Consisting of 11-0137 Knob & 32-0174 Lift Rod	
05-1368	Color Disc Clip		G32-0068	Ball & Rod Assembly Consisting of 05-1489 Ball & 32-0178 Rod	
06-1461	Aerator		G41-0001	Color Disc Assembly Consisting of 41-0117 Color Disc & 41-0118 Color Disc Insert	
05-1506	Clip		G47-0016	Lifting Piece & Screw Assembly Consisting of 47-0077 Lifting Piece & 48-0114 Screw	
08-0070	Lift Plug				
08-0071	Guide Plug				
10-0231	Escutcheon				
37-0058	Retainer Clip				
41-0114	Index				
45-0004	Rubber Washer				
45-0188	Washer				
45-0391	Washer				
45-0467	Cadmium Washer				
45-0472	Seal				
45-0475	Washer				
45-0507	Rubber Washer				
48-0114	Lifting Piece Screw				
48-0182	Handle Screw				
48-0208	Filler Plate Screw				
48-0209	Base Plate Screw				
49-0106	"O" Ring				
49-0110	"O" Ring				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



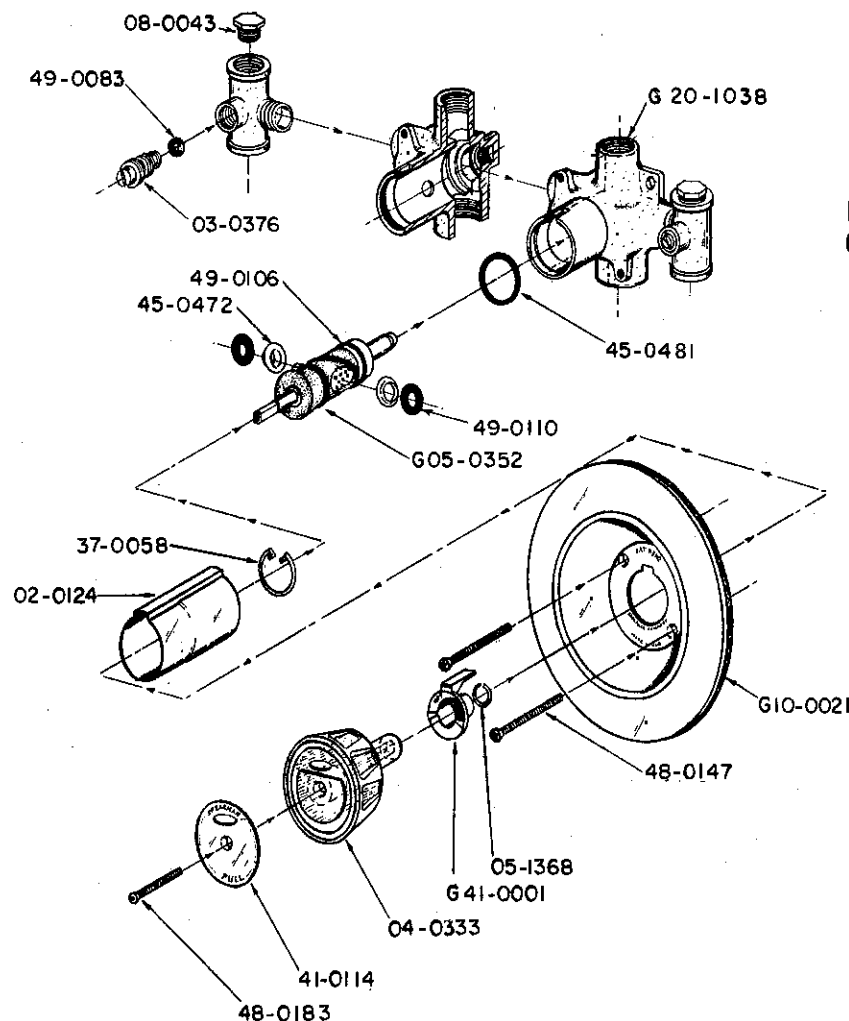
COLORTEMP SINGLE CONTROL SHOWER VALVE WITH ADD-ON STOPS



S-8590

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
02-0124	Collar		49-0110	"O" Ring	S-8500
03-0376	Spindle		G05-0352	Complete Cartridge	S-8505
04-0333	Handle		G10-0021	Wall Plate and Gasket	S-8510
05-1368	Clip			Assembly Consisting of	S-8515
08-0043	1/4" I.P. Plug			10-0222 Wall Plate &	S-8520
37-0058	Clip			45-0474 Gasket	S-8525
41-0114	Index		G20-1038	Body & Stop Assembly	S-8530
45-0472	Seal			Consisting of G20-0985	S-8535
45-0481	Washer			Centerbody & Stop Bodies	S-8540
48-0147	Wall Plate Screws			03-0376 Spindles,	S-8545
48-0183	Acrylic Handle Screw			08-0043 Plugs & 49-0083	S-8550
49-0083	"O" Ring			"O" Rings	S-8555
49-0106	"O" Ring				

● IMPORTANT – WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



Note: 1/4" I.P.S. Plug
08-0045 Not Shown

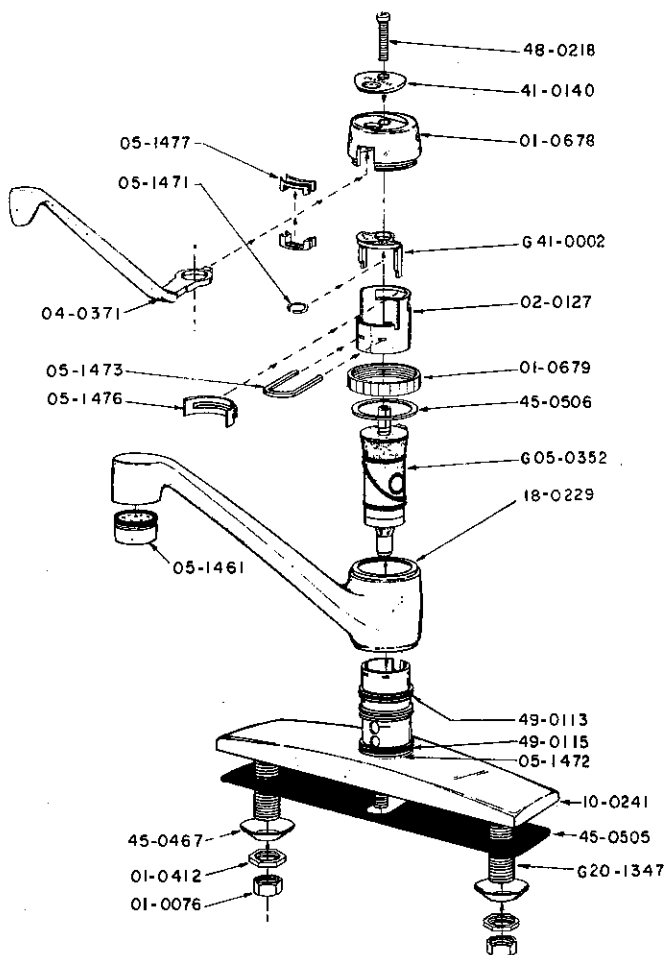
COLORTEMP 8" DECK SINK FITTING WITH AERATOR LESS HOSE AND SPRAY



S-8761

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		41-0140	Acrylic Insert	
01-0412	Locknut		45-0467	Cadmium Washer	
01-0678	Handle Cap		45-0505	Deck Washer	
01-0679	Handle Ring		45-0506	Friction Washer	
02-0127	Collar		48-0218	Screw	
04-0371	Handle		49-0113	"O" Ring	
05-1461	Aerator		49-0115	"O" Ring	
05-1471	Color Disc Clip		G05-0352	Self-Contained Replacement Cartridge	
05-1472	Escutcheon Ring		G20-1347	Complete Center and Shank Assembly with Base Plate	
05-1473	Retainer Clip			54-0062 & Screws 48-0220	
05-1476	Handle Race		G41-0002	Color Disc Assembly	
05-1477	Handle Bushing				
10-0241	Escutcheon				
18-0229	Nozzle				

● IMPORTANT – WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



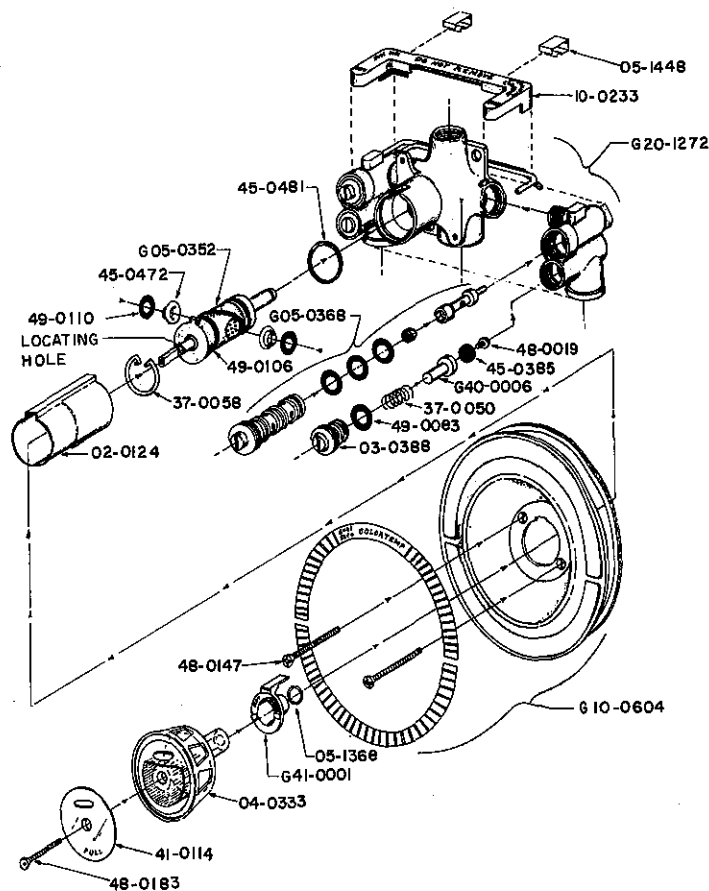
DUAL-SAFE COLORTEMP BALANCED PRESSURE SHOWER VALVE



S-8890

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
02-0124	Collar			Sleeves, 05-1445 Pistons,	S-8800
03-0388	Stop Splndle			45-0495 Bumper & 49-0103	S-8805
04-0333	Acrylic Handle			"O" Rings	S-8820
05-1368	Color Disc Clip		G10-0604	Wall Plate & Gasket	S-8825
05-1448	Clip			Assembly Consisting of	
10-0233	Cover			10-0235 Wall Plate,	
37-0050	Spring			41-0136 Index &	
37-0058	Retainer Clip			45-0474 Gasket	
41-0114	Index		G20-1272	Complete Valve Center	
45-0385	Seat Washer			Assembly Consisting of	
45-0472	Seal			G20-0985 Center Body	
48-0019	Seat Washer Screw			Assembly, G05-0368 Piston	
48-0147	Wall Plate Screw			& Sleeve Assembly, G40-0006	
48-0183	Handle Screw			Disc Assembly, 03-0388	
49-0083	"O" Ring			Spindles, 20-0687 & 20-0688	
49-0106	"O" Ring			End Bodies, 37-0050 Springs,	
49-0110	"O" Ring			42-0194 & 42-0195 Tubes &	
G05-0352	Complete Cartridge			49-0083 "O" Rings	
G05-0368	Piston & Sleeve Assembly		G40-0008	Disc Assembly consisting of	
	Consisting of 05-1444			41-0135 Check Stop Disc,	
				45-0385 Fibre Washer,	
				48-0019 Screw	
			G41-0001	Color Disc Assembly	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



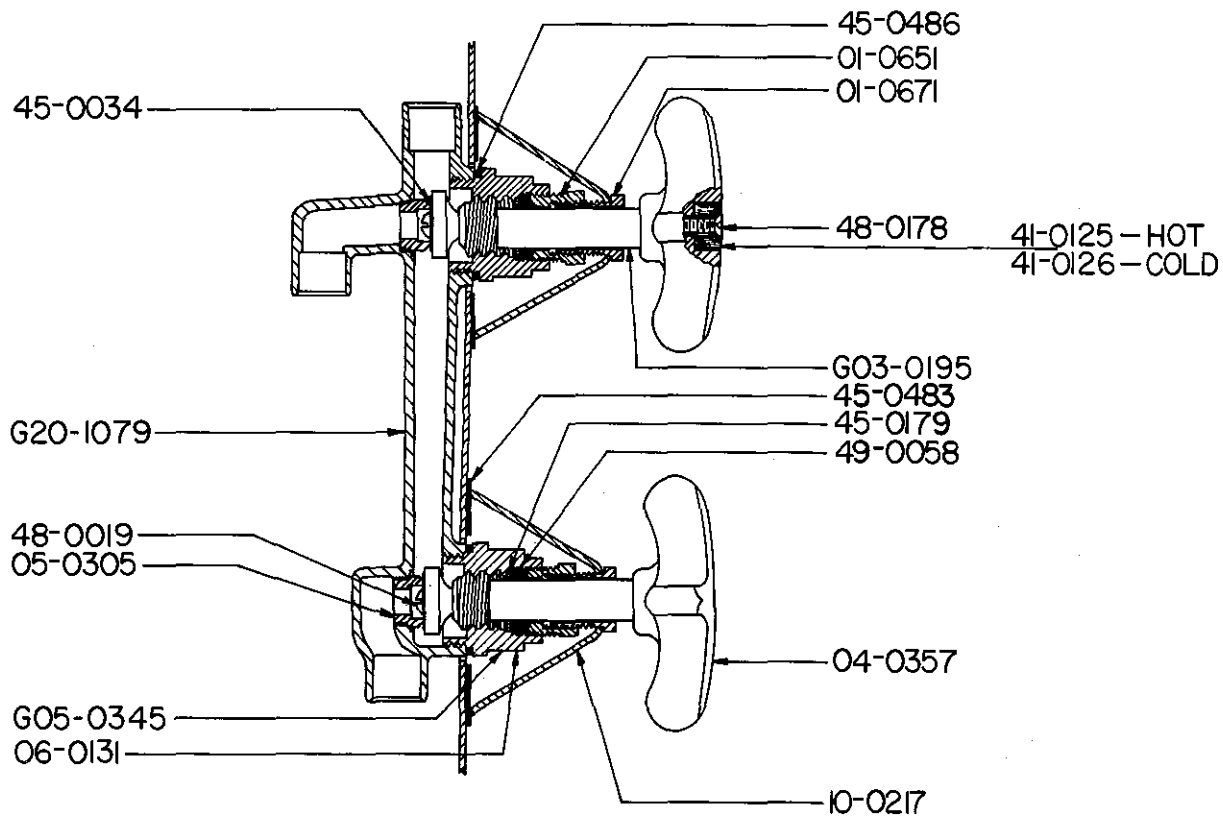
TWO VALVE CENTER FOR COLUMN SHOWER



S-9600

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0651	Packing Nut		49-0058	Packing	
01-0671	Cap Nut		G03-0195	Spindle Assembly Consisting of G40-0002	
04-0357	Handle			Disc & 03-0380 Spindle	
05-0305	Seat		G05-0345	Mounting Assembly Consisting of G03-0195	
06-0131	Hub			Spindle, 01-0651 Packing Nut, 01-0671 Cap Nut, 06-0131 Hub, 45-0179 Washer & 49-0058 Packing	
10-0217	Escutcheon		G20-1079	Body & Seat Assembly Consisting of 20-0614 Body & 05-0305 Seats	
41-0125	Red Index				
41-0126	Blue Index				
45-0034	Seat Washer				
45-0179	Bress Washer				
45-0483	Escutcheon Washer				
45-0486	Hub Washer				
48-0019	Screw				
48-0178	Handle Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



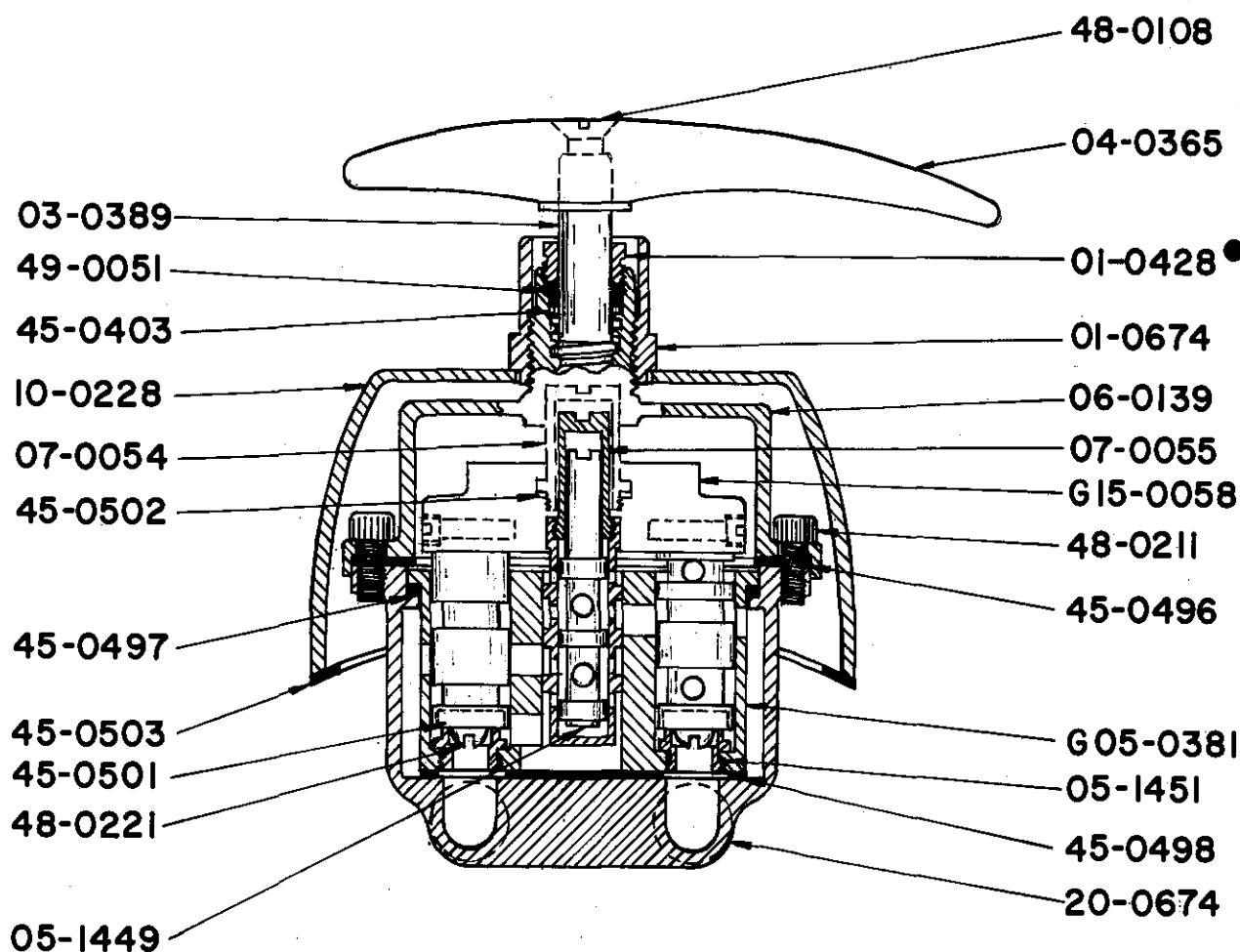
SENTINEL VALVE FOR COLUMN SHOWERS



S-9600-BV

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0428 ●	Pecking Nut	● 01-0608	48-0221	Saat Washer Screw	
01-0674	Escutcheon Nut		49-0051	Packing	
03-0389	Spindle		G05-0381	Valve Block Assembly	
04-0365	Handle			Consisting of	
05-1449	Floating Piston			G15-0058 Yoke Assembly,	
05-1451	Seat			05-0449 Piston,	
06-0139	Hub			05-1450 Piston Chamber,	
07-0054	Cap (Outside)			07-0054 Cap, 07-0055	
07-0055	Cap (Inside)			Cap, 20-0690 Valve Block,	
10-0228	Escutcheon			45-0496 Washer, 45-0497	
20-0674	Valve Body			Washer, 45-0498 Washer	
45-0403	Washer			& 45-0502 Cap Washer	
45-0496	Hub Washer		G15-0058	Yoke & Plunger	
45-0497	Top Block Washer			Assembly Consisting	
45-0498	Bottom Block Washer			of 05-1446 Cold	
45-0501	Seat Washer			Plunger, 05-1447 Hot	
45-0502	Cap Washer			Plunger, 15-0063	
45-0503	Escutcheon Washer			Yoke, 45-0501 Seat	
48-0108	Handle Screw			Washers, 48-0221	
48-0211	Hub Screws			Screws & 51-0053	
48-0212	Valve Block Screw			Pins	
	(Not Illust.)				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



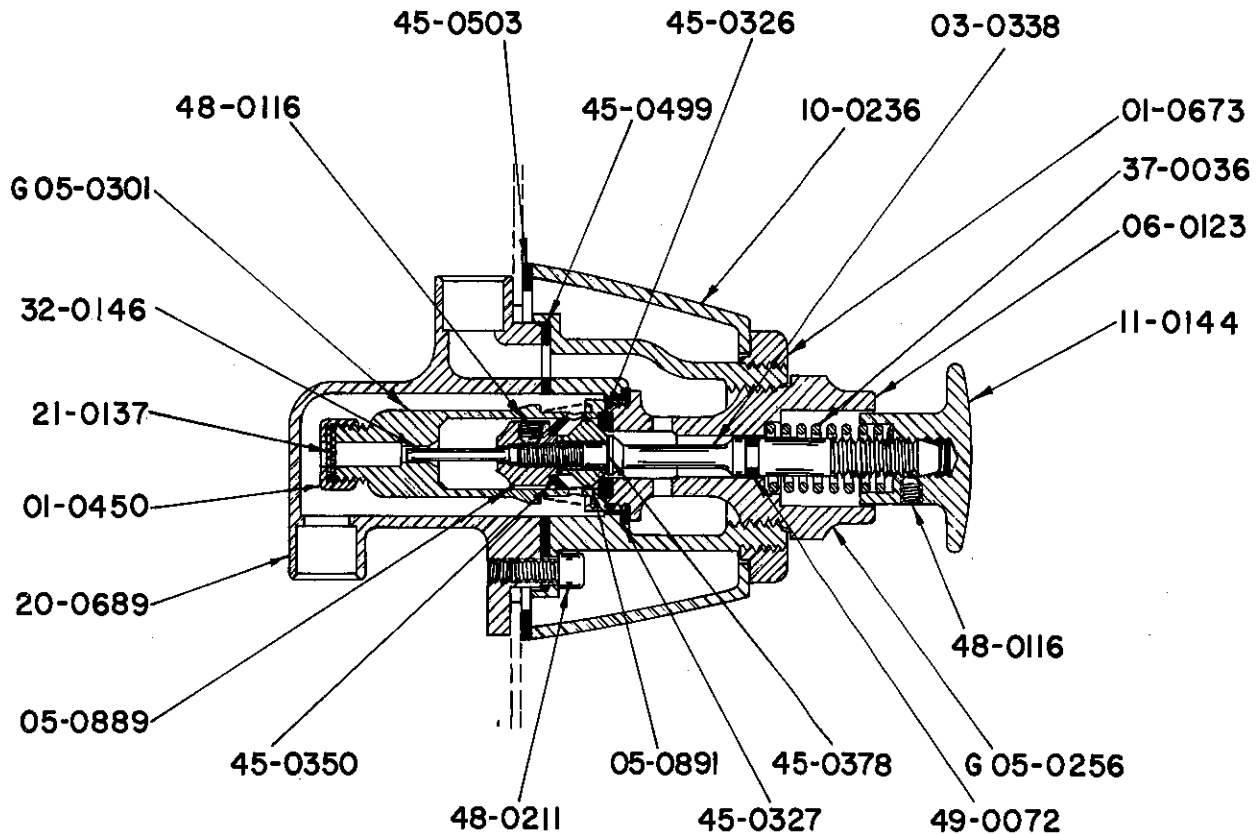
METERING VALVE FOR COLUMN SHOWER



S-9600-MV

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0450	Cap		45-0378	Fibre Washer	
01-0673	Escutcheon Nut		45-0499	Hub Washer	
03-0388	Spindle		45-0503	Escutcheon Gasket	
05-0889	Cup Washer Nut		48-0116	Set Screw	
05-0891	Seat		48-0211	Hub Screws	
06-0123	Hub		49-0072	"O" Ring	
10-0236	Escutcheon		G05-0256	Complete Mounting Assembly With Push Button	
11-0144	Push Button				
20-0689	Body		G05-0301	Chamber & Screen Assembly Consisting of 01-0450, 05-0890 Chamber, 21-0137 Screens & 21-0148 Screen	
21-0137	Screens				
32-0146	Pin				
37-0036	Spring				
45-0326	Seat Washer				
45-0327	Hub Washer				
45-0350	Cup Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



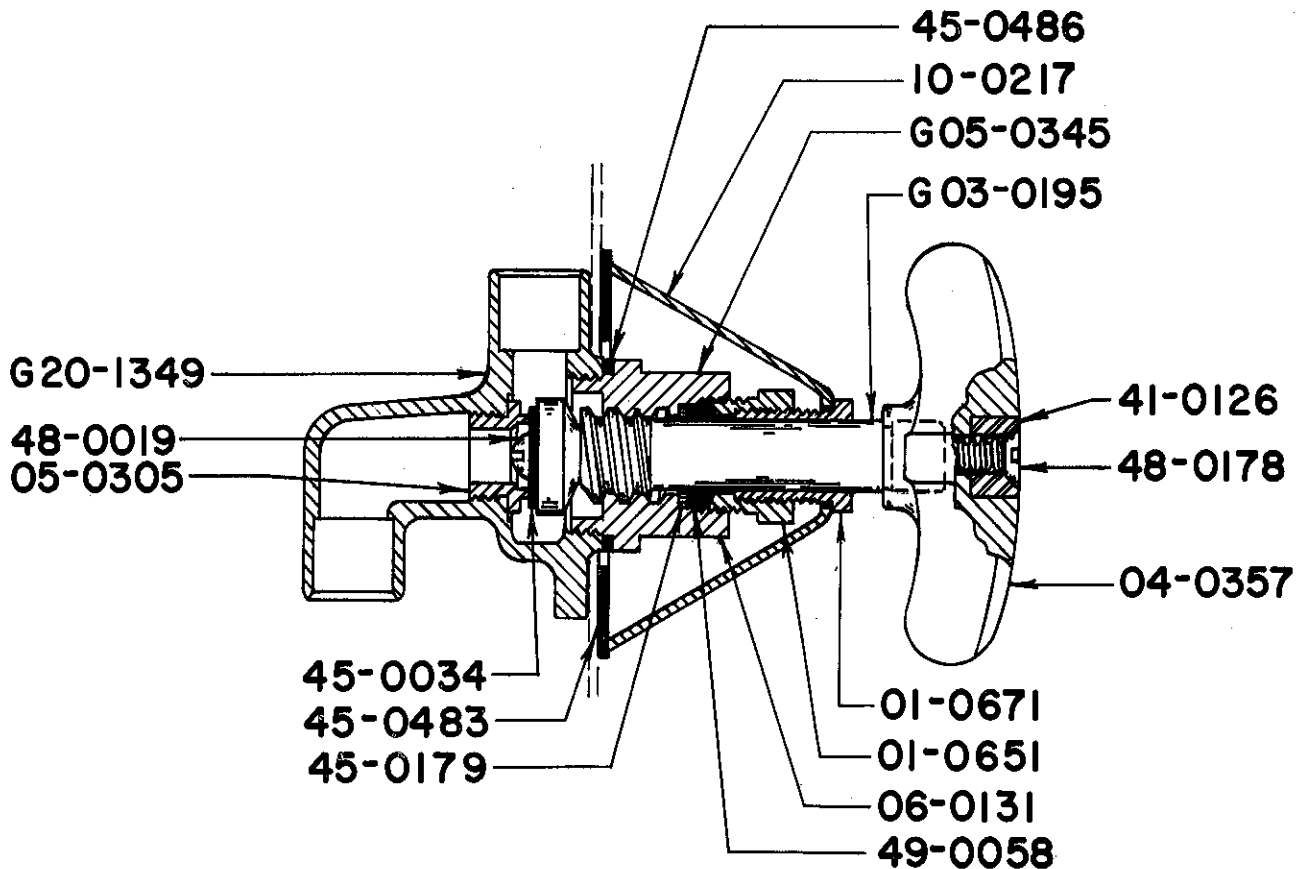
SINGLE VALVE FOR COLUMN SHOWERS



S-9600-SV

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacament (Part or Group)
01-0651	Packing Nut			G40-0002 Disc	
01-0671	Cap Nut			Assembly & 03-0380	
04-0357	Handle			Spindle	
05-0305	Seat		G05-0345	Mounting Assembly	
06-0131	Hub			Consisting of G03-0195	
10-0217	Escutcheon			Spindle Assembly,	
41-0126	Index (Blue)			01-0651 Packing Nut,	
45-0034	Seat Washer			01-0671 Cap Nut,	
45-0179	Brass Washer			06-0131 Hub, 45-0179	
45-0483	Escutcheon Washer			Brass Washer, 49-0058	
45-0488	Hub Washer			Packing	
48-0019	Seat Washer Screw		G20-1349	Valve Body & Seat	
48-0178	Handle Screw			Assembly Consisting	
49-0058	Packing			of 20-0677 Body &	
G03-0195	Spindle Assembly			05-0305 Seat	
	Consisting of				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



KENT BUILT-IN SHOWER VALVE WITH DIAMOND STYLE TRIM

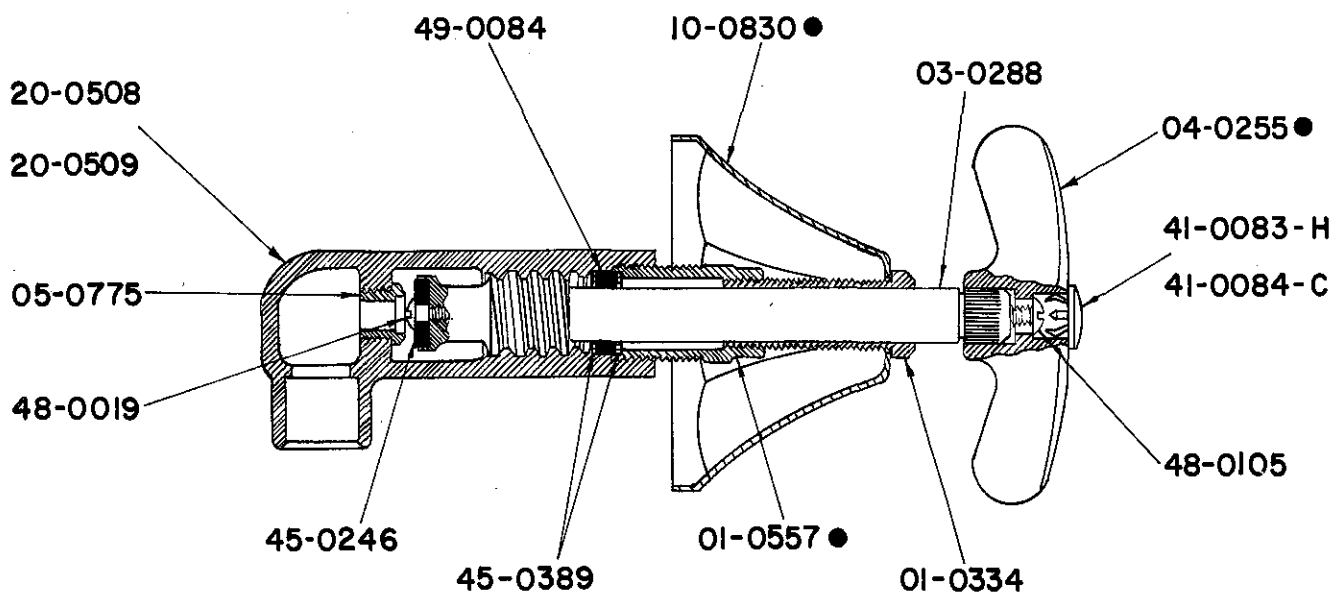


SK-500

SK-500-CC
SK-500-IPC
SK-515
SK-515-CC
SK-515-IPC
SK-525
SK-525-CC
SK-525-IPC
SK-535
SK-535-CC
SK-535-IPC

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0334	Cap Nut		41-0083	"H" Index	
01-0557	● Packing Nut	● 01-0333	41-0084	"C" Index	
03-0288	Spindle		45-0246	Seat Washer	
04-0255	● Handle	● 04-0269	45-0389	Brass Washer	
05-0775	Seat		48-0019	Seat Washer Screw	
10-0830	● Escutcheon	● 10-0171	48-0105	Handle Screw	
20-0508	Cold Body		49-0084	Packing	
20-0509	Hot Body				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



KENT COMPRESSION TYPE SHOWER VALVE WITH ONE PIECE TRIM

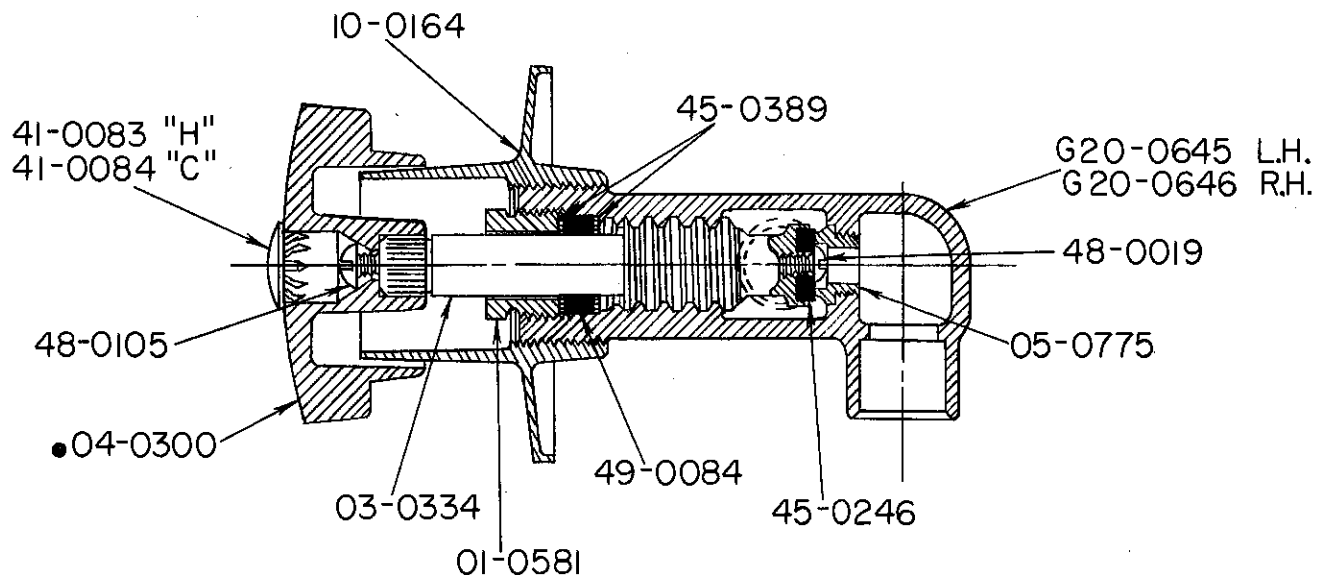


SK-500

SK-500-IPC
SK-500-CC
SK-515
SK-515-IPC
SK-515-CC
SK-525
SK-525-IPC
SK-525-CC

Part or Group No.	Description	Replacement (Part or Group)
01-0581	Packing Nut	
03-0334	Spindle	
04-0300	Handle	● 04-0358
05-0775	Seat	
10-0164	Escutcheon	
41-0083	Index "H"	
41-0084	Index "C"	
45-0246	Seat Washer	
45-0389	Brass Washer	
48-0019	Seat Washer Screw	
48-0105	Handle Screw	
49-0084	Packing	
G20-0645	L.H. Body & Seat Assembly Consisting of 05-0775 Seat & 20-0588 Body	
G20-0646	R.H. Body & Seat Assembly, 05-0775 Seat & 20-0587 Body	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



NOT ILLUSTRATED

G20-0714	L.H. Body with Union Inlet
G20-0715	R.H. Body with Union Inlet
01-0252	Coupling Nut
09-0050	Copper Swivel
09-0059	I.P. Swivel

KENT COMPRESSION TYPE SHOWER VALVE WITH TWO PIECE TRIM

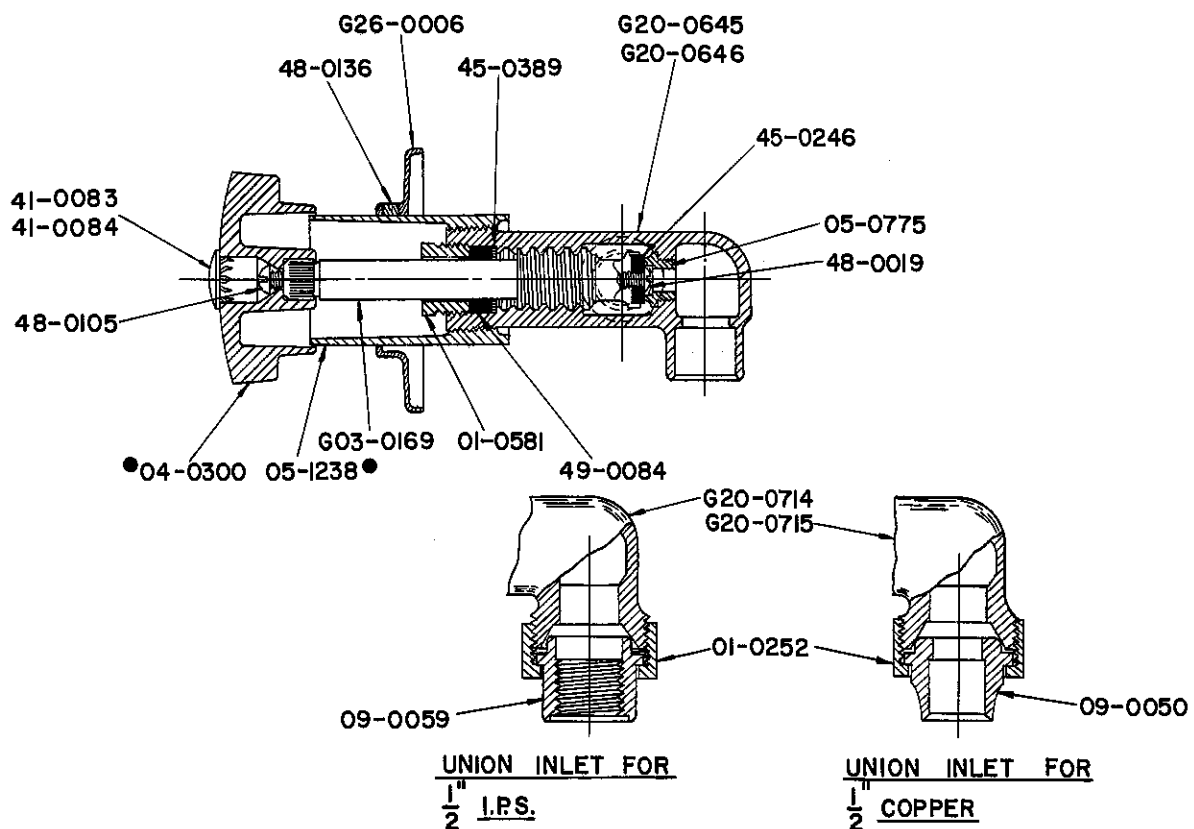


SK-500

SK-500-CC
SK-500-IPC
SK-515
SK-515-CC
SK-515-IPC
SK-525
SK-525-CC
SK-525-IPC
SK-528
SK-528-CC
SK-528-IPC
SK-535
SK-535-CC
SK-535-IPC

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut			Washer & 48-0019 Screw	
01-0581	Packing Nut		G20-0645	L.H. Body & Seat Consisting of 05-0775 Seat & 20-0588 Body	
04-0300 ●	Handle	● 04-0358	G20-0646	R.H. Body & Seat Consisting of 05-0775 Seat & 20-0587 Body	
05-0775	Seat		G20-0714	L.H. Body & Seat For Swivel Connections Consisting of 05-0775 Seat & 20-0595 Body	
05-1238 ●	Sleeve	● 05-1397	G20-0715	R.H. Body & Seat For Swivel Connections Consisting of 05-0775 Seat & 20-0596 Body	
09-0050	Copper Swivel		G26-0006	Flange & Screw Assembly Consisting of 26-0195 Flange & 48-0136 Screw	
09-0059	½" IPS Swivel				
41-0083	Index "H"				
41-0084	Index "C"				
45-0246	Seat Washer				
45-0389	Washer				
48-0019	Seat Washer Screw				
48-0105	Handle Screw				
48-0136	Set Screw				
49-0084	Packing				
G03-0169	Spindle Assembly Consisting of 03-0339 Spindle, 45-0246				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



KENT SHOWER VALVE WITH RENEWABLE MOUNTING



SK-500

SK-500-CC

SK-500-IPC

SK-515

SK-515-CC

SK-515-IPC

SK-525

SK-525-CC

SK-525-IPC

SK-535

SK-535-CC

SK-535-IPC

SK-528

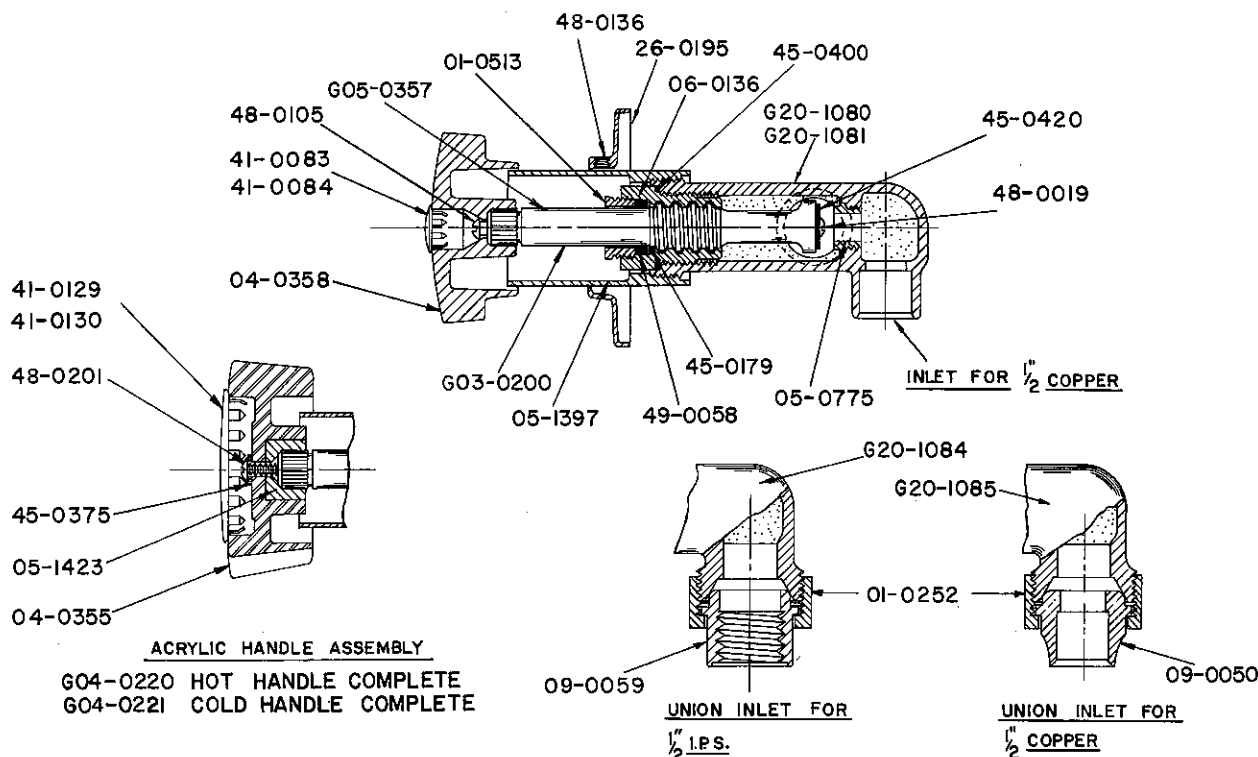
SK-528-CC

SK-528-IPC

Note: Add suffix
A for acrylic

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		48-0201	Acrylic Handle Screw	
01-0513	Packing Nut		49-0058	Packing	
04-0355	Acrylic Handle		G03-0200	Spindle Assembly Consisting of	
04-0358	Metal Handle			03-0385 Spindle, 45-0420	
05-0775	Seat			Washer & 48-0019 Screw	
05-1397	Sleeve		G04-0220	Hot Acrylic Handle Complete	
05-1423	Acrylic Handle Insert		G04-0221	Cold Acrylic Handle Complete	
06-0136	Hub		G05-0357	Mounting Assembly Consisting of G03-0200 Spindle Assembly, 01-0513 Nut, 06-0136 Hub, 45-0179 Washer & 49-0058 Packing	
09-0050	Copper Swivel				
09-0059	½" I.P.S. Swivel				
26-0195	Flange				
41-0083	Index "H" for Metal Handle		G20-1080	R.H. Body Assembly Consisting of 20-0678 Body & 05-0775 Seat	
41-0084	Index "C" for Metal Handle				
41-0129	Index "H" for Acrylic Handle		G20-1081	L.H. Body Assembly Consisting of 20-0679 Body & 05-0775 Seat	
41-0130	Index "C" for Acrylic Handle				
45-0179	Brass Washer		G20-1084	R.H. Body Assembly for Swivel Connections Consisting of 20-0680 Body & 05-0775 Seat.	
45-0375	Washer				
45-0400	Hub Washer		G20-1085	L.H. Body Assembly for Swivel Connections Consisting of 20-0681 Body & 05-0775 Seat	
45-0420	Seat Washer				
48-0019	Seat Washer Screw				
48-0105	Metal Handle Screw				
48-0136	Set Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



KENT COMPRESSION TYPE SHOWER VALVE WITH INTEGRAL STOPS AND RENEWABLE MOUNTINGS

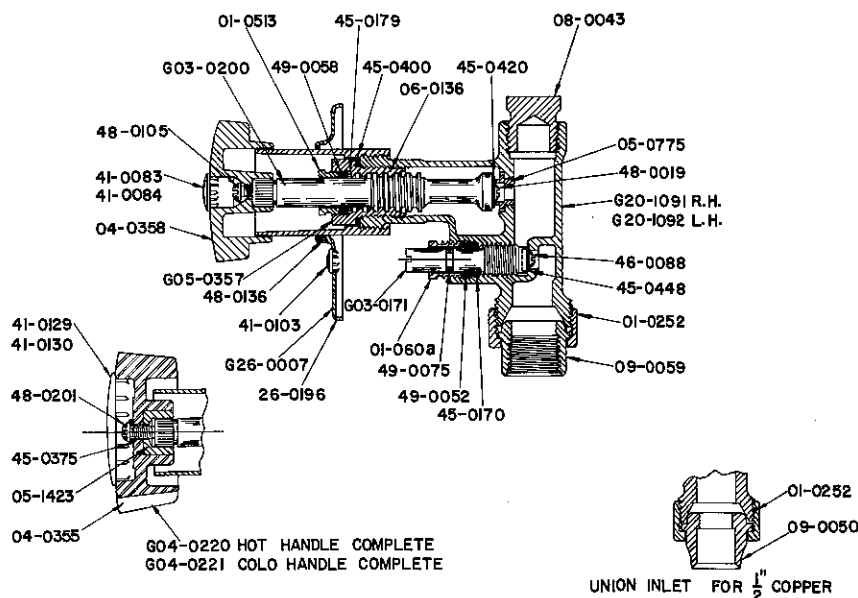


SK-500-IS

SK-500-IS-IPC
SK-500-IS-CC
SK-515-IS
SK-515-IS-IPC
SK-515-IS-CC
SK-525-IS
SK-525-IS-IPC
SK-525-IS-CC

Part or Group No.	Description	Replacament (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut			Spindle, 45-0420 Washer & 48-0019 Screw	
01-0513	Packing Nut				
01-0608	Stop Packing Nut		G04-0220	Acrylic Hot Handle Assembly Consisting of 04-0355 Handle, 05-1423 Insert, 41-0129 Index, 45-0375 Washer & 48-0201 Screw	
04-0355	Acrylic Handle				
04-0358	Metal Handle				
05-0775	Seat				
05-1423	Acrylic Handle Insert				
06-0136	Hub				
08-0043	1/2" I.P. Plug		G04-0221	Acrylic Cold Handle Assembly Consisting of 04-0355 Handle, 05-1423 Insert, 41-0130 Index, 45-0375 Washer & 48-0201 Screw	
09-0050	Copper Swivel				
09-0059	1/2" I.P.S. Swivel				
26-0196	Flange				
41-0083	Index "H" For Metal Handle				
41-0084	Index "C" For Metal Handle				
41-0103	Index For I.S. Flange		G05-0357	Mounting Assembly Consisting of G03-0200 Spindle Assembly, 01-0513 Packing Nut, 06-0136 Hub, 45-0179 Brass Washer & 49-0058 Packing	
41-0129	Index "H" For Acrylic Handle				
41-0130	Index "C" For Acrylic Handle				
45-0170	Brass Washer				
45-0406	Brass Washer	● 45-0179			
45-0375	Brass Washer		G20-1091	R.H. Valve, Seat and Stop Assembly Consisting of G20-1089 Body & Saat Assembly, G03-0171 Stop Assembly, 01-0608 Nut, 45-0170 Washer, 49-0052 Packing & 49-0075 "O" Ring	
45-0400	Hub Washer				
45-0420	Seat Washer				
45-0446	Seat Washer (I.S. Stop)				
48-0019	Seat Washer Screw				
48-0066	Screw				
48-0105	Metal Handle Screw				
48-0136	Set Screw		G20-1092	L.H. Valve, Seat and Stop Assembly Consisting of G20-1090 Body & Saat Assembly, G03-0171 Stop Assembly, 01-0608 Nut, 45-0170 Washer, 49-0052 Packing & 49-0075 "O" Ring	
48-0201	Acrylic Handle Screw				
49-0052	Packing				
49-0058	Packing				
49-0075	"O" Ring				
G03-0171	Integral Stop Spindle Assembly Consisting of 03-0341 Spindle, 45-0446 Washer & 48-0066 Screw		G26-0007	Integral Stop Flange Assembly Consisting of 26-0196 Flange, 41-0103 Plain Index & 48-0136 Screw	
G03-0200	Spindle Assembly Consisting of 03-0385				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



KENT COMPRESSION TYPE SHOWER VALVE WITH INTEGRAL STOPS AND TWO PIECE TRIM



SK-500-IS

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		G03-0171	Integral Stop Spindle Assembly Consisting of	
01-0581	Packing Nut			03-0341 Spindle, 45-0446 Washer & 48-0066 Screw	
01-0608	Packing Nut (I.S. Stop)		G03-0169	Spindle Assembly Consisting of 03-0339 Spindle, 45-0246 Washer & 48-0201 Screw	
04-0300 ●	Metal Handle	● 04-0358			
04-0355	Acrylic Handle		G04-0220	Acrylic Hot Handle Assembly Consisting of	
05-0775	Seat			04-0355 Handle, 05-1423 Insert, 41-0129 Index, 45-0375 Washer & 48-0201 Screw	
05-1238 ●	Sleeve	● 05-1397	G04-0221	Acrylic Cold Handle Assembly Consisting of	
05-1423	Acrylic Handle Insert			04-0355 Handle, 05-1423 Insert, 41-0130 Index, 45-0375 Washer & 48-0201 Screw	
08-0043	1/2" I.P. Plug		G20-0723	R.H. Body Assembly Consisting of 20-0600 Body & 05-0775 Seat,	
09-0050	Copper Swivel			L.H. Body Assembly Consisting of 20-0601 Body & 05-0775 Seat	
09-0059	1/2" I.P. Swivel		G20-0724	Integral Stop Flange Assembly Consisting of	
26-0198	Flange			26-0196 Flange, 41-0103 Plain Index, & 48-0136 Screw	
41-0083	Index "H" for Metal Handle				
41-0084	Index "C" for Metal Handle				
41-0103	Index for I.S. Flange				
41-0129	Index "H" for Acrylic Handle				
41-0130	Index "C" For Acrylic Handle				
45-0170	Brass Washer				
45-0246	Seat Washer				
45-0375	Brass Washer				
45-0389	Brass Washer				
45-0446	Seat Washer (I.S. Stop)				
48-0019	Seat Washer Screw				
48-0066	Seat Washer Screw (I.S. Stop)				
48-0105	Handle Screw				
48-0136	Set Screw				
48-0201	Acrylic Handle Screw				
49-0052	Packing				
49-0076	"O" Ring				
49-0084	Packing				

SK-500-IS-CC

SK-500-IS-IPC

SK-515-IS-CC

SK-515-IS-IPC

SK-525-IS-CC

SK-525-IS-IPC

SK-528-IS-CC

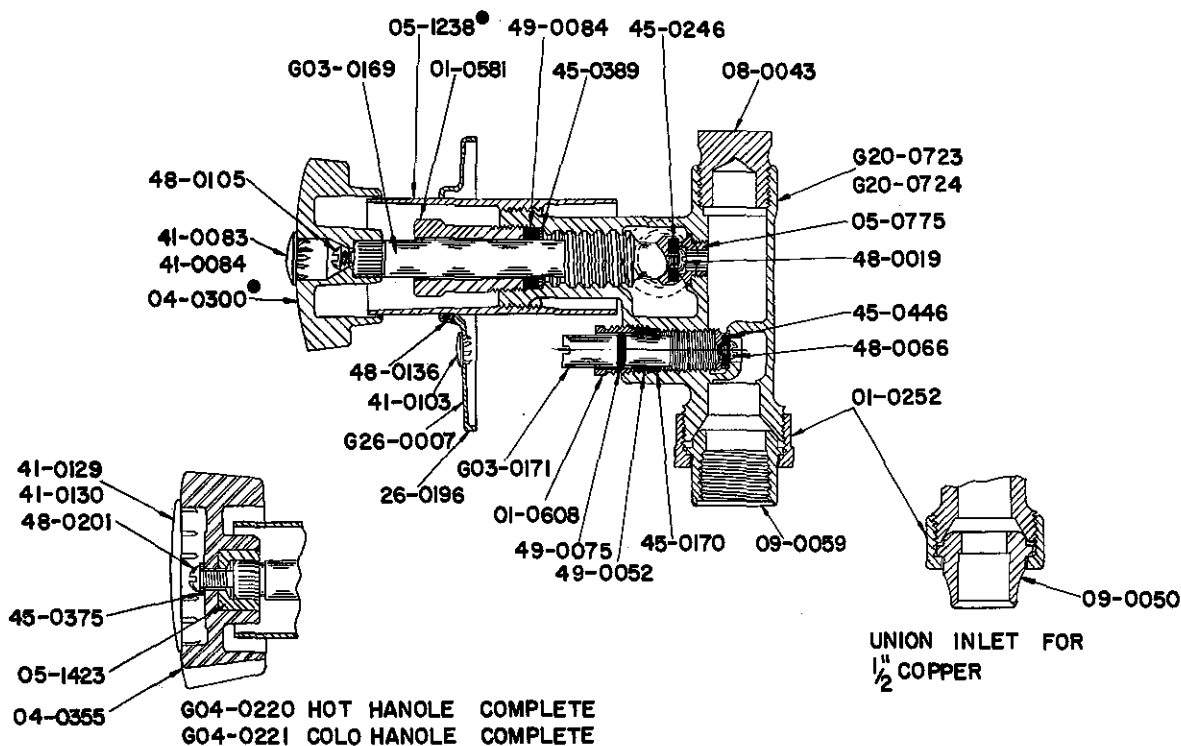
SK-528-IS-IPC

SK-535-IS

SK-535-IS-CC

SK-535-IS-IPC

● IMPORTANT - WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



KENT BUILT-IN TRANSFER SHOWER VALVE WITH DIAMOND STYLE TRIM

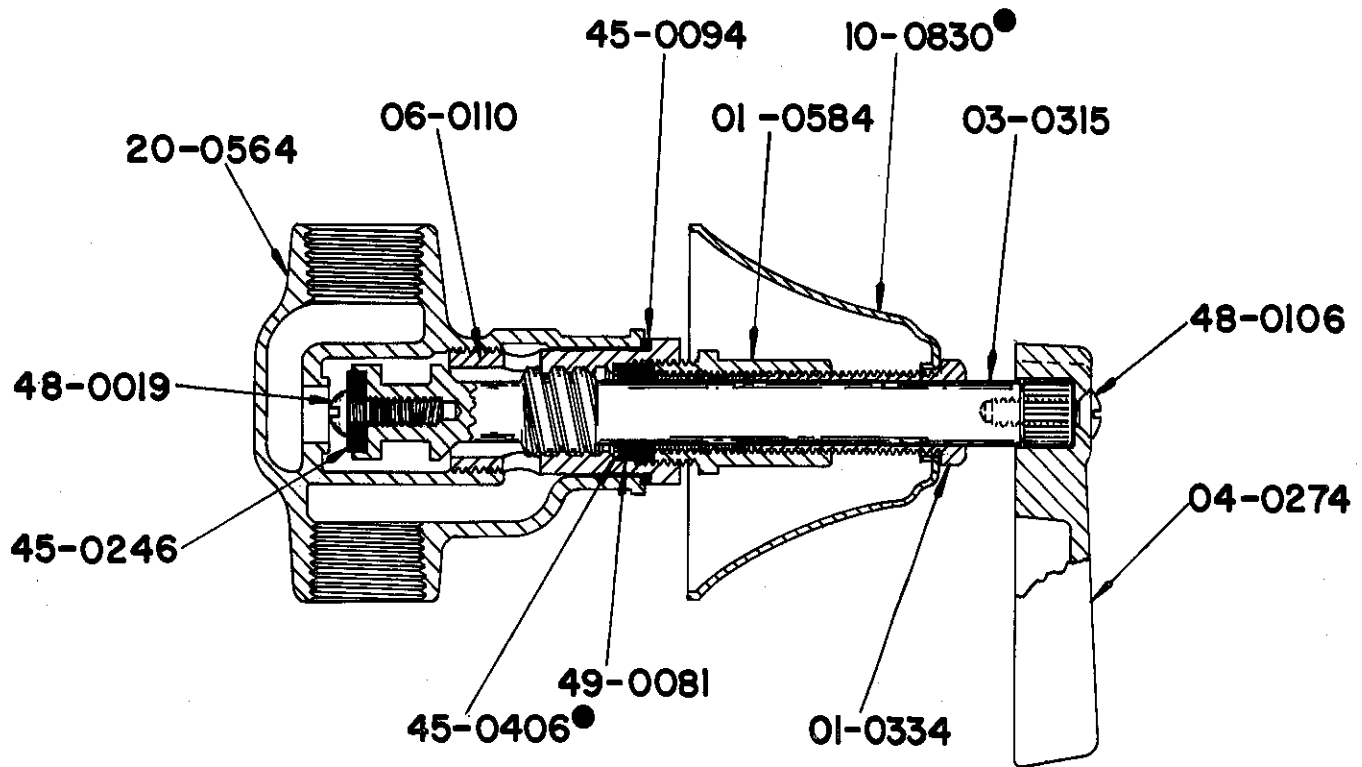


SK-510

SK-515

Part or Group No.	Description	Replacant (Part or Group)
01-0334	Cap Nut	
01-0584	Packing Nut	
03-0315	Spindle	
04-0274	Handle	
06-0110	Hub	
10-0830●	Escutcheon	●10-0171
20-0564	Body	
45-0094	Hub Washer	
45-0246	Seat Washer	
45-0406●	Brass Washer	●45-0179
48-0019	Scraw	
48-0106	Handle Screw	
49-0081	Packing	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



KENT BUILT-IN TRANSFER VALVE WITH TWO PIECE TRIM



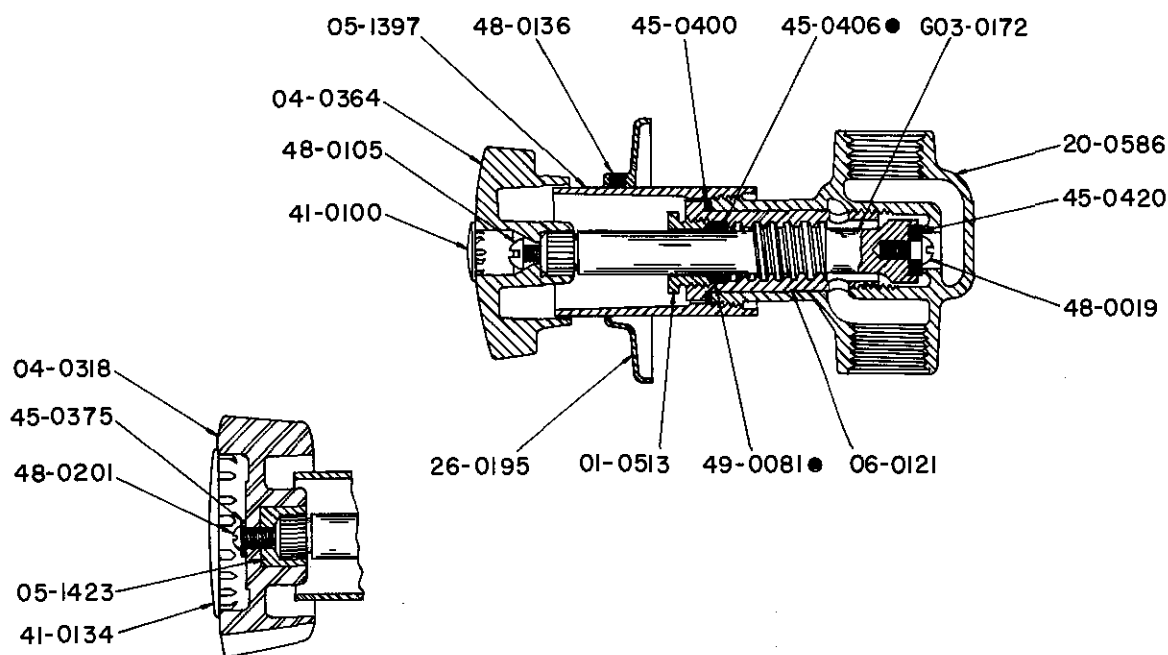
SK-510

SK-510-CC
SK-510-IPC
SK-510-IS-CC
SK-510-IS-IPC
SK-515
SK-515-CC
SK-515-IPC
SK-515-IS-CC
SK-515-IS-IPC

Note: Add Suffix
A for acrylic

Part or Group No.	Description	Replacment (Part or Group)
01-0513	Packing Nut	
04-0318	Acrylic Handle	
04-0364	Metal Handle	
05-1397	Sleeve	
05-1423	Acrylic Insert	
06-0121	Hub	
20-0586	Body	
26-0195	Flange	
41-0100	Index for Metal Handle	
41-0134	Index for Acrylic Handle	
45-0375	Washer	
45-0400	Hub Washer	
45-0406 ●	Brass Washer	● 45-0179
45-0420	Seat Washer	
48-0019	Screw	
48-0105	Metal Handle Screw	
48-0136	Set Screw	
48-0201	Acrylic Handle Screw	
49-0081 ●	Packing	● 49-0058
G03-0172	Spindle Assembly Consisting of 03-0340 Spindle, 45-0420 Washer & 48-0019 Screw	
G04-0217	Acrylic Transfer Handle Complete	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



ACRYLIC HANDLE ASSEMBLY
G04-0217 HANDLE COMPLETE

KENT TRANSFER VALVE WITH ONE PIECE TRIM



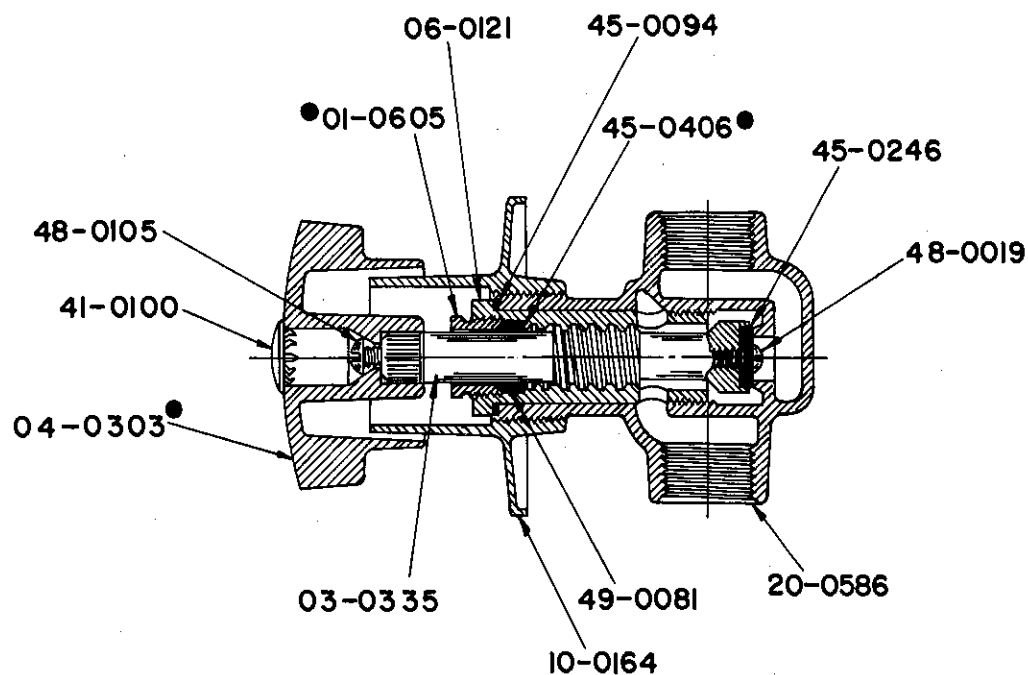
SK-510

SK-510-IS
SK-510-IPC
SK-510-IS-CC

SK-515
SK-515-IS
SK-515-IPC
SK-515-IS-C

Part or Group No.	Description	Replacement (Part or Group)
01-0605 ●	Packing Nut	● 01-0513
03-0335	Spindle	
04-0303 ●	Handle	● 04-0364
06-0121	Hub	
10-0164	Escutcheon	
20-0586	Transfer Valve Body	
41-0100	Index	
45-0094	Fibre Washer	
45-0246	Seat Washer	
45-0406 ●	Brass Washer	● 45-0179
48-0019	Seat Washer Screw	
48-0105	Handle Screw	
49-0081	Packing	

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



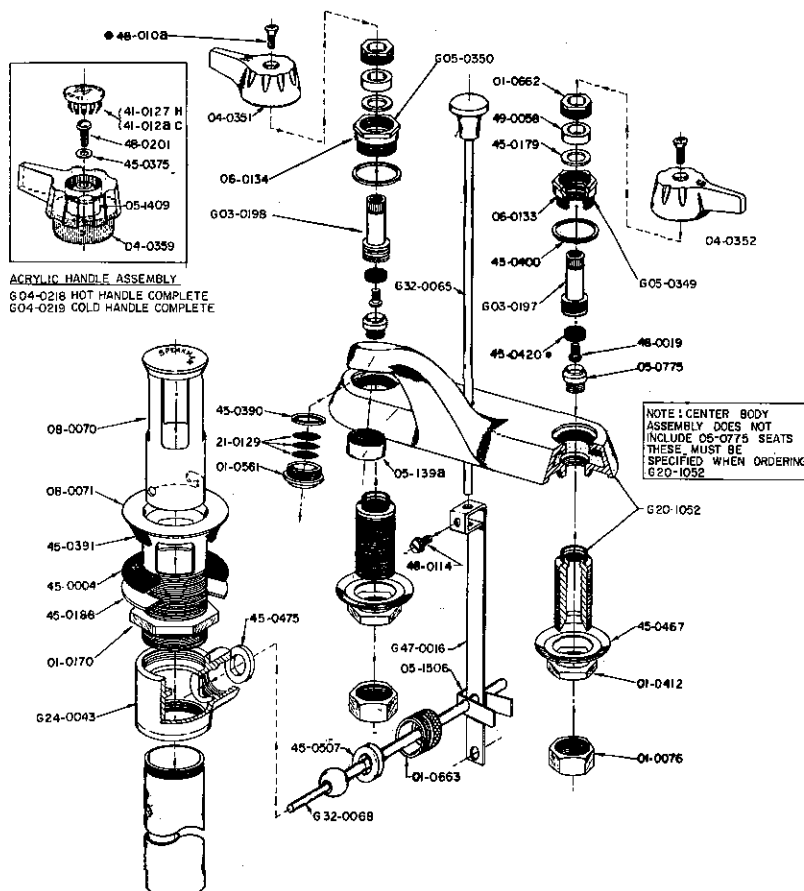
KENT CENTERSET LAVATORY COMBINATIONS WITH AERATOR, RENEWABLE MOUNTINGS AND DELRIN BALL ROD



SK-541
(SK-540)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G03-0197	R.H. Spindle Assembly Consisting of 03-0377	
01-0170	Locknut			Spindle, 45-0446 Washer & 48-0019 Screw	
01-0412	Locknut		G03-0198	L.H. Spindle Assembly Consisting of 03-0378	
01-0561	Plain Outlet			Spindle, 45-0448 Washer & 48-0019 Screw	
01-0663	Nut		G04-0218	Hot Acrylic Handle Complete	
04-0351	Hot Handle		G04-0219	Cold Acrylic Handle Complete	
04-0352	Cold Handle		G05-0349	R.H. Mounting Consisting of G03-0197 Spindle Assembly, 01-0662 Nut, 06-0133 Hub, 45-0179 Washer & 49-0058 Packing	
04-0359	Acrylic Handle			L.H. Mounting Consisting of G03-0198 Spindle Assembly, 01-0662 Nut, 06-0134 Hub, 45-0179 Washer & 49-0058 Packing	
05-0775	Seat		G20-1052	Body & Shank Assembly Consisting of 05-1376 Shanks & 20-0659 Body	
05-1398	Aerator		G24-0043	Waste Tee & Tube Assembly Consisting of 24-0228 Tee & 43-0189 Tube	
05-1409	Acrylic Handle Insert		G32-0065	Vertical Rod & Knob Consisting of 11-0137 Knob & 32-0174 Rod	
05-1506	Clip		G32-0068	Horizontal Ball & Rod	
06-0133	R.H. Hub		G47-0016	Lift Lever Assembly Consisting of 47-0077 Lifting Piece & 48-0114 Screw	
06-0134	L.H. Hub				
08-0070	Lift Plug				
08-0071	Guide Plug				
21-0129	Screens				
41-0127	Index "H" for Acrylic Handle				
41-0128	Index "C" for Acrylic Handle				
45-0004	Rubber Washer				
45-0179	Washer				
45-0188	Cadmium Washer				
45-0375	Washer				
45-0390	Fibre Washer				
45-0391	Rubber Washer				
45-0400	Hub Washer				
45-0420 ●	Seat Washer	● 45-0448			
45-0467	Cadmium Washer				
45-0475	Washer				
45-0507	Washer				
48-0019	Seat Washer Screw				
48-0108 ●	Handle Screw	● 48-0227			
48-0114	Screw				
48-0201	Acrylic Handle Screw				
49-0058	Packing				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



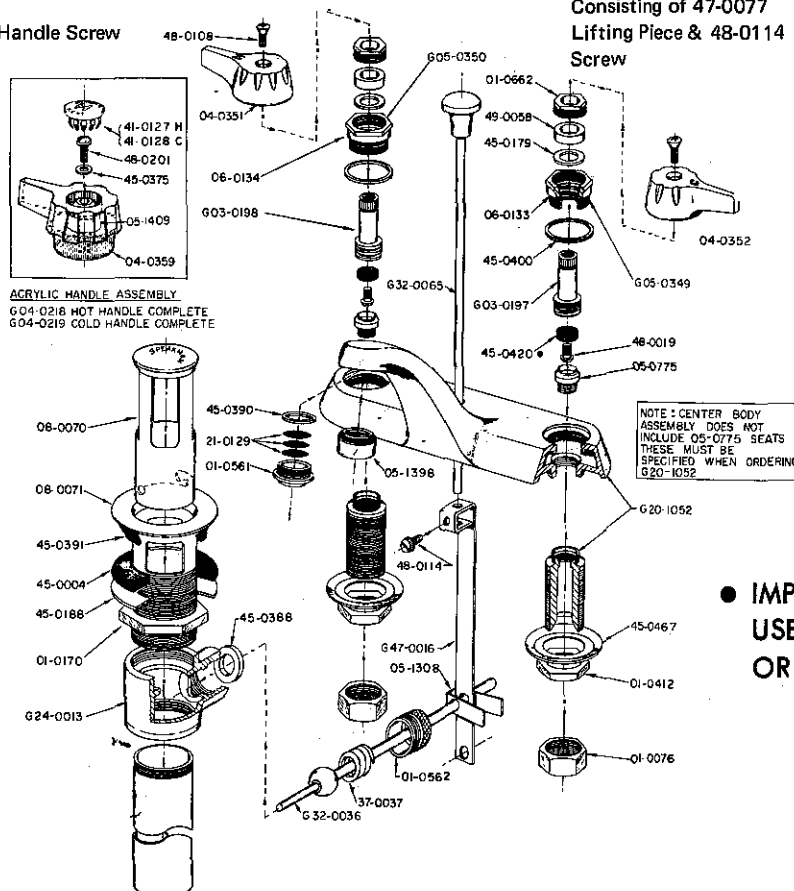
KENT CENTERSET LAVATORY COMBINATION WITH RENEWABLE MOUNTINGS



SK-541

(SK-540)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G03-0197	R.H. Spindle Assembly Consisting of 03-0377 Spindle, 45-0448 Washer & 48-0019 Screw	
01-0170	Locknut		G03-0198	L.H. Spindle Assembly Consisting of 03-0378 Spindle, 45-0448 Washer & 48-0019 Screw	
01-0412	Locknut		G04-0218	Hot Acrylic Handle Complete	
01-0561	Plain Outlet		G04-0219	Cold Acrylic Handle Complete	
01-0562	Spring Nut		G05-0349	R.H. Mounting Consisting of G03-0197 Spindle Assembly, 01-0662 Nut, 06-0133 Hub, 45-0179 Washer & 49-0058 Packing	
01-0662	Packing Nut		G05-0350	L.H. Mounting Consisting of G03-0198 Spindle Assembly, 01-0662 Nut, 06-0134 Hub, 45-0179 Washer & 49-0058 Packing	
04-0351	Hot Handle		G20-1052	Body & Shank Assembly Consisting of 05-1376 Shanks & 20-0659 Body	
04-0352	Cold Handle		G24-0013	Waste Tee & Tube Assembly Consisting of 24-0191 Tee & 43-0189 Tube	
04-0359	Acrylic Handle		G32-0036	Horizontal Ball & Rod Consisting of 05-0777 Ball & 32-0152 Rod	
05-0775	Seat		G32-0065	Vertical Rod & Knob Consisting of 11-0137 Knob & 32-0174 Rod	
05-1308	Clip		G47-0016	Lift Lever Assembly Consisting of 47-0077 Lifting Piece & 48-0114 Screw	
05-1398	Aerator				
05-1409	Acrylic Handle Insert				
06-0133	R.H. Hub				
06-0134	L.H. Hub				
08-0070	Lift Plug				
08-0071	Guide Plug				
21-0127	Screens				
37-0037	Spring				
41-0127	Index "H" For Acrylic Handle				
41-0128	Index "C" For Acrylic Handle				
45-0004	Rubber Washer				
45-0179	Washer				
45-0188	Cadmium Washer				
45-0375	Washer				
45-0388	Fibre Washer				
45-0390	Fibre Washer				
45-0391	Rubber Washer				
45-0400	Hub Washer				
45-0420	● Seat Washer ● 45-0448				
45-0467	Cadmium Washer				
48-0019	Seat Washer Screw				
48-0108	Handle Screw				
48-0114	Screw				
48-0201	Acrylic Handle Screw				
49-0058	Packing				



● IMPORTANT — WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER

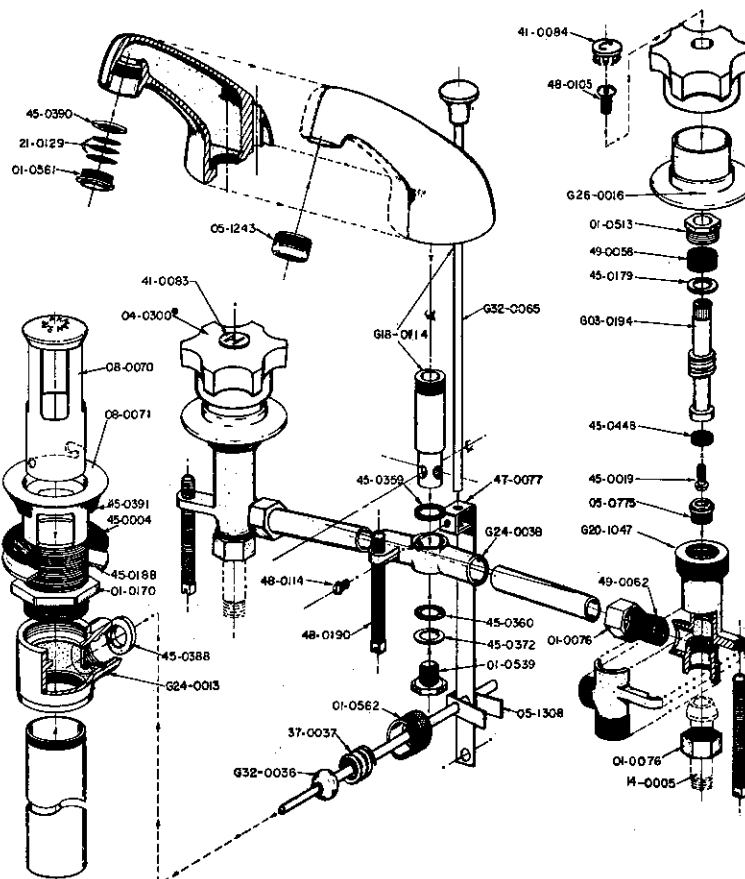
KENT WIDE-SPREAD LAVATORY COMBINATION - OLD STYLE WITH AERATOR



SK-551
(SK-550)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0114	Screw	
01-0170	Locknut		48-0190	Bolt	
01-0513	Packing Nut		49-0058	Packing	
01-0539	Nozzle Locknut		49-0062	Packing	
01-0561	Plain Outlet Nut		G03-0194	Spindle Assembly Consisting of 03-0381 Spindle, 45-0448 Washer & 48-0019 Screw	
01-0562	Spring Nut				
04-0300 ●	Handle	● 04-0358	G18-0114	Nozzle & Shank Assembly Consisting of 05-1383 Shank & 18-0222 Nozzle	
05-0775	Seat				
05-1243	Aerator		G20-1047	Body & Seat Assembly Consisting of 05-0775 Seat & 20-0666 Body	
05-1308	Clip		G24-0013	Waste Tee & Tube Assembly Consisting of 24-0191 Tee & 43-0189 Tube	
08-0070	Lift Plug				
08-0071	Guide Plug		G24-0038	Center Tee & Tube Assembly Consisting of 24-0229 Tee & 43-0574 Tubes	
14-0005	Tailpiece				
21-0129	Screen		G26-0016	Trim Assembly Consisting of 26-0220 Flange & 43-0573 Sleeve	
37-0037	Spring				
41-0083	Index "H"		G32-0036	Horizontal Ball Rod Consisting of 05-0777 Ball & 32-0152 Rod	
41-0084	Index "C"				
45-0004	Rubber Washer		G32-0065	Vertical Lift Rod Assembly Consisting of 11-0137 Knob & 32-0174 Rod	
45-0179	Washer				
45-0188	Cadmium Washer				
45-0359	Fibre Washer				
45-0360	Fibre Washer				
45-0372	Washer				
45-0388	Fibre Washer				
45-0390	Fibre Washer				
45-0391	Rubber Washer				
45-0448	Seat Washer				
47-0077	Turnbuckle				
48-0019	Seat Washer Screw				
48-0105	Handle Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



KENT WIDESPREAD LAVATORY COMBINATIONS WITH VANDL-RATOR, RENEWABLE MOUNTINGS AND DELRIN BALL ROD

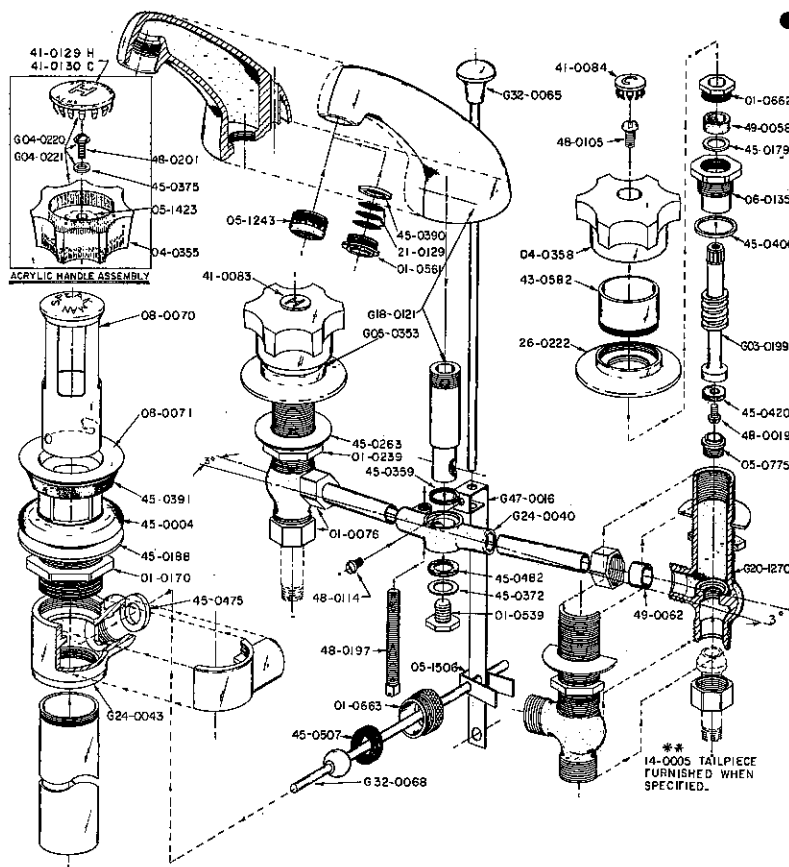


SK-551

(SK-550)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0018	Seat Washer Screw	
01-0170	Locknut		48-0105	Metal Handle Screw	
01-0239	Locknut		48-0114	Screw	
01-0539	Nozzle Nut		48-0187	Bolt	
01-0561	Plain Outlet Nut		48-0201	Acrylic Handle Screw	
01-0682	Packing Nut		49-0058	Packing	
01-0663	Nut		49-0062	Packing	
04-0355	Acrylic Handle		G03-0199	Spindle Assembly Consisting of 03-0383 Spindle, 45-0420 Washer & 48-0019 Screw	
04-0358	Metal Handle				
05-0775	Seat		G04-0220	Hot Acrylic Handle Complete	
05-1243	Aerator		G04-0221	Cold Acrylic Handle Complete	
05-1506	Clip		G05-0353	Mounting Assembly Consisting of G03-0199 Spindle Assembly, 01-0662 Packing Nut, 06-0135 Hub, 45-0179 Washer & 49-0058 Packing	
05-1423	Acrylic Handle Insert				
06-0135	Hub		G18-0121	Nozzle & Shank Assembly Consisting of 05-1405 Shank & 18-0222 Nozzle	
08-0070	Lift Plug		G20-1270	Body & Seat Assembly Consisting of 05-0775 Seat & 20-0871 Body	
08-0071	Guide Plug		G24-0040	Center Tee & Tube Assembly Consisting of 24-0229 Tee & 43-0550 Tubes	
14-0005	Tailpiece		G24-0043	Waste Tee & Tube Assembly Consisting of 24-0228 Tee & 43-0189 Tube	
21-0129	Plain Outlet Screens		G32-0065	Lift Rod & Knob Assembly Consisting of 11-0137 Knob & 32-0174 Lift Rod	
26-0222	Flange		G32-0068	Horizontal Ball & Rod	
41-0083	Index "H" for Metal Handle		G47-0016	Lifting Piece Assembly Consisting of 47-0077 Lifting Piece & 48-0114 Screw	
41-0084	Index "C" for Metal Handle				
41-0128	Index "H" for Acrylic Handle				
41-0130	Index "C" for Acrylic Handle				
43-0582	Sleeve				
45-0004	Rubber Washer				
45-0178	Brass Washer				
45-0188	Cadmium Washer				
45-0283	Cadmium Washer				
45-0359	Fibre Washer				
45-0372	Brass Washer				
45-0375	Brass Washer				
45-0390	Fibre Washer				
45-0391	Rubber Washer				
45-0400	Hub Washer				
45-0420	Seat Washer				
45-0482	Fibre Washer				
45-0475	Washer				
45-0507	Washer				

● IMPORTANT — WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER



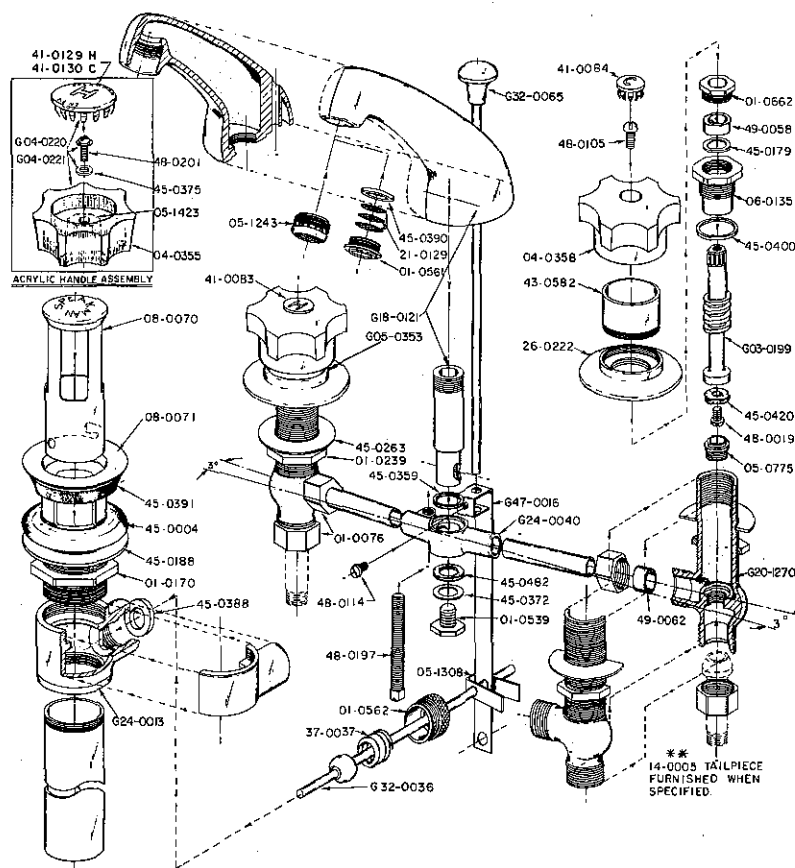
KENT WIDE SPREAD LAVATORY COMBINATION WITH RENEWABLE MOUNTINGS



SK-551
(SK-550)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Compling Nut		48-0105	Metal Handle Screw	
01-0170	Locknut		48-0114	Screw	
01-0239	Locknut		48-0197	Bolt	
01-0539	Nozzle Nut		48-0201	Acrylic Handle Screw	
01-0661	Plain Outlet Nut		49-0058	Packing	
01-0662	Spring Nut		49-0062	Packing	
01-0662	Packing Nut		G03-0199	Spindle Assembly Consisting of 03-0383 Spindle, 45-0420 Washer & 48-0019 Screw	
04-0355	Acrylic Handle		G04-0220	Hot Acrylic Handle Complete	
04-0358	Metal Handle		G04-0221	Cold Acrylic Handle Complete	
05-0775	Seat		G05-0353	Mounting Assembly Consisting of G03-0199 Spindle Assembly, 01-0662 Packing Nut, 06-0135 Hub, 45-0179 Washer & 49-0058 Packing	
05-1243	Aerator		G18-0121	Nozzle & Shank Assembly Consisting of 05-1405 Shank & 18-0222 Nozzle	
05-1308	Clip		G20-1270	Body & Seat Assembly Consisting of 05-0775 Seat & 20-0671 Body	
05-1423	Acrylic Handle Insert		G24-0013	Waste Tee & Tube Assembly Consisting of 24-0191 Tee & 43-0189 Tube	
06-0135	Hub		G24-0040	Center Tee & Tube Assembly Consisting of 24-0229 Tee & 43-0550 Tubes	
08-0070	Lift Plug		G32-0038	Horizontal Rod & Ball Assembly Consisting of 05-0777 Ball & 32-0152 Rod	
08-0071	Guida Plug		G32-0065	Lift Rod & Knob Assembly Consisting of 11-0137 Knob & 32-0174 Lift Rod	
14-0005	Tailpiece		G47-0016	Lifting Piece Assembly Consisting of 47-0077 Lifting Piece & 48-0114 Screw	
21-0129	Plain Outlet Screans				
26-0222	Flange				
37-0037	Spring				
41-0083	Index "H" For Metal Handle				
41-0084	Index "C" For Metal Handle				
41-0129	Index "H" For Acrylic Handle				
41-0130	Index "C" For Acrylic Handle				
43-0582	Sleeve				
45-0004	Rubber Washer				
45-0179	Brass Washer				
45-0188	Cadmium Washer				
45-0263	Cadmium Washer				
45-0359	Fibre Washer				
45-0372	Brass Washer				
45-0375	Brass Washer				
45-0388	Fibre Washer				
45-0390	Fibre Washer				
45-0391	Rubber Washer				
45-0400	Hub Washer				
45-0420	Seat Washer				
45-0482	Fibre Washer				
48-0019	Seat Washer Screw				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER

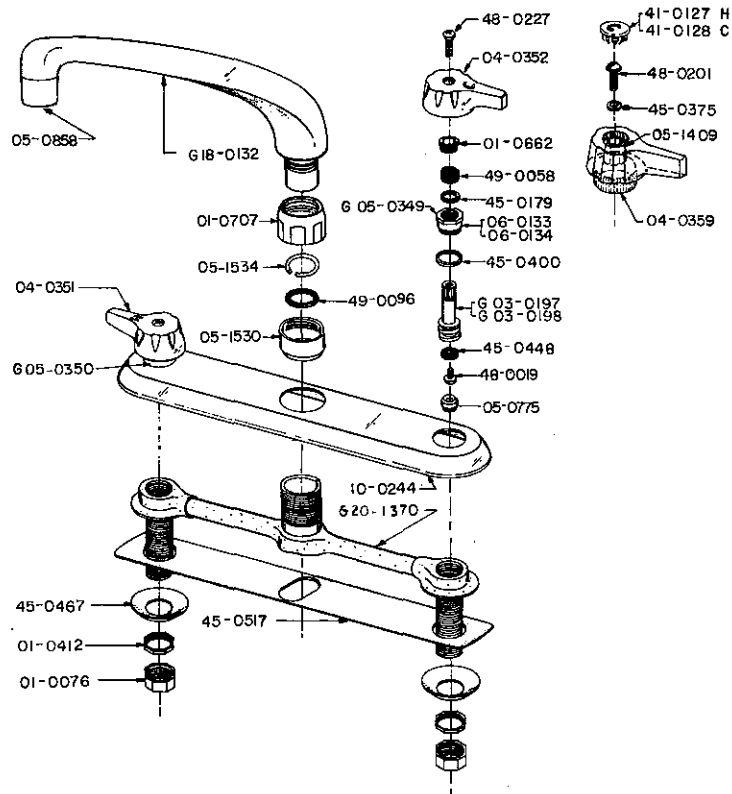


SK-565 8" DECK FIXTURE



Part No.	Description	Replacement (Part or Group)	Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G 03-0197	R. H. Spindle Assembly Consisting of 03-0377	
01-0412	Lock Nut			Spindle, 45-0448 Washer & 48-0019 Screw.	
01-0662	Packing Nut		G 03-0198	L. H. Spindle Assembly Consisting of 03-0378	
01-0707●	Nozzle Nut	● G 18-0132		Spindle, 45-0448 Washer & 48-0019 Screw.	
04-0351	Hot Handle		G 04-0218	Hot Acrylic Handle Assembly Complete.	
04-0352	Cold Handle		G 04-0219	Cold Acrylic Handle Assembly Complete.	
04-0359	Acrylic Handle		G 05-0349	R. H. Mounting Assembly Consisting of G 03-0197	
05-0775	Seat			Spindle Assembly, 01-0662	
05-0858	Aerator			Nut, 06-0133, Hub, 45-0179	
05-1409	Handle Insert			Washer & 45-0058 Packing.	
05-1530	Nozzle Sleeve		G 05-0350	L. H. Mounting Assembly Consisting of G 03-0198	
05-1534	Nozzle Snap Ring			Spindle Assembly, 01-0662	
06-0133	R. H. Hub			Nut, 06-0134 Hub, 45-0179	
06-0134	L. H. Hub			Washer & 49-0058 Packing.	
10-0244	Escutcheon		G 18-0132	Nozzle Assembly Complete Consisting of 01-0707	
41-0127	Hot Index			Nozzle Nut, 05-0858	
41-0128	Cold Index			Aerator, 05-1534 Snap	
45-0179	Washer			Ring, 18-0230 Nozzle &	
45-0375	Washer			49-0096 "O" Ring.	
45-0400	Hub Washer		G-20-1370	Center Assembly Consisting of 05-0775	
45-0448	Seat Washer			Seats, 24-0233 TEE &	
45-0467	Cadmium Washer			20-0714 End Bodies.	
45-0517	Deck Washer				
48-0019	Seat Washer Screw				
48-0201	Acrylic Handle Screw				
48-0227	Metal Handle Screw				
49-0058	Packing				
49-0096	"O" Ring				

● IMPORTANT
WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



ACRYLIC HANDLE ASSEMBLY
G 04-0218 HOT HANDLE ASSEMBLY
G 04-0219 COLD HANDLE ASSEMBLY

KENT DECK TYPE SINK FITTINGS WITH LEVER TYPE HANDLES

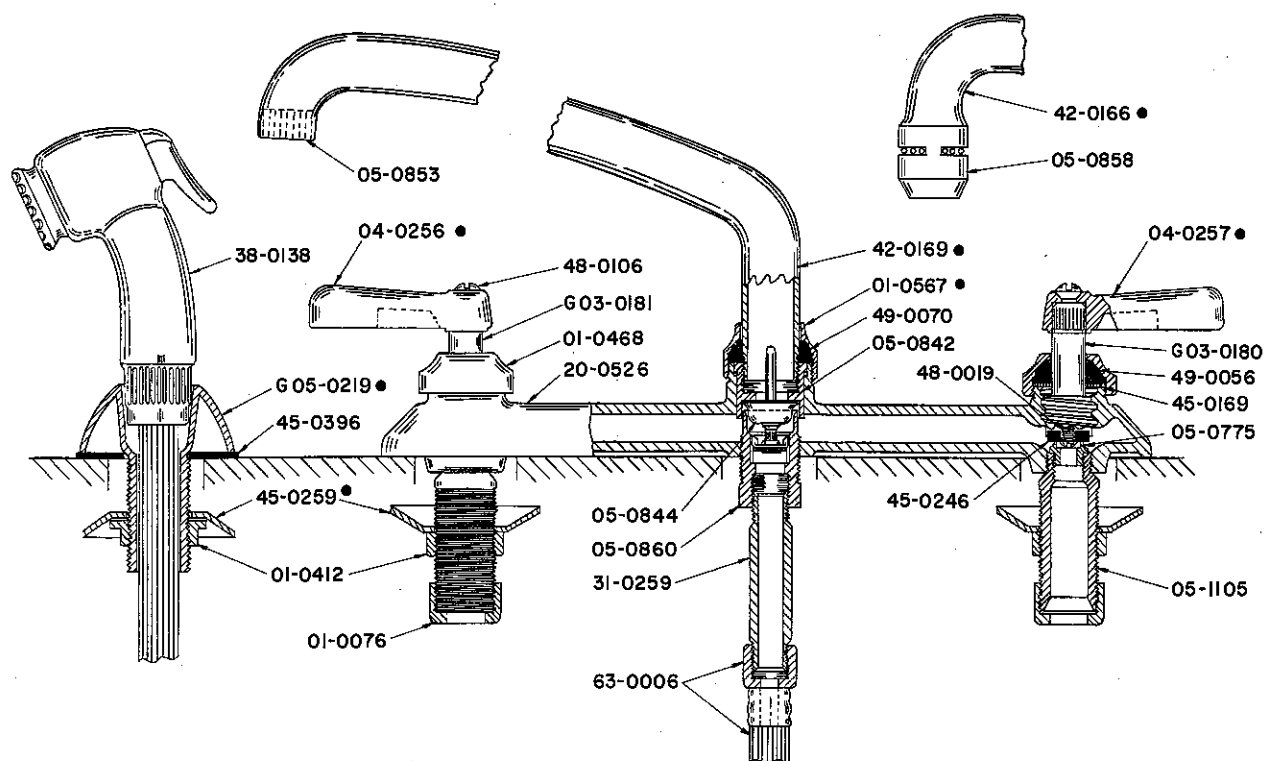


SK-570

(SK-571)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		45-0259 ●	Cadmium Washer	● 45-0467
01-0412	Hex Locknut		45-0396	Washer	
01-0468	Pecking Nut		48-0019	Seat Washer Screw	
01-0567 ●	Nozzle Packing Nut	● 01-0570	48-0106	Handle Screw	
04-0256 ●	Hot Handle	● 04-0272	48-0056	Pecking	
04-0257 ●	Cold Handle	● 04-0273	48-0070	Nozzle Packing	
05-0775	Seat		83-0006	Hose w/Tail Piece	
05-0842	Nozzle Holder		G05-0219 ●	Spray Holder Assembly Consisting of the Holder, 01-0412 Locknut & 45-0467 Cup Washer	● G05-0341
05-0844	Diverter				
05-0853	Stream Regulator		G03-0180	R.H. Spindle Assembly Consisting of 03-0291 Spindle, 45-0246 Washer & 48-0019 Screw	
05-0858	Aerator				
05-0860	Transfer Check Socket		G03-0181	L.H. Spindle Assembly Consisting of 03-0292 Spindle, 45-0246 Washer & 48-0019 Screw	
05-1105	Shank				
20-0525	Center Body				
31-0259	1/4" I.P.S. Nozzle Tube				
38-0138	Plastic Spray Valve				
42-0166 ●	Nozzle (Aerator)	● G42-0082			
42-0169 ●	Nozzle (Plain Outlet)	● G42-0082			
45-0169	Brass Washer				
45-0246	Seat Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



KENT DECK TYPE SINK FITTINGS WITH DOME TYPE HANDLES

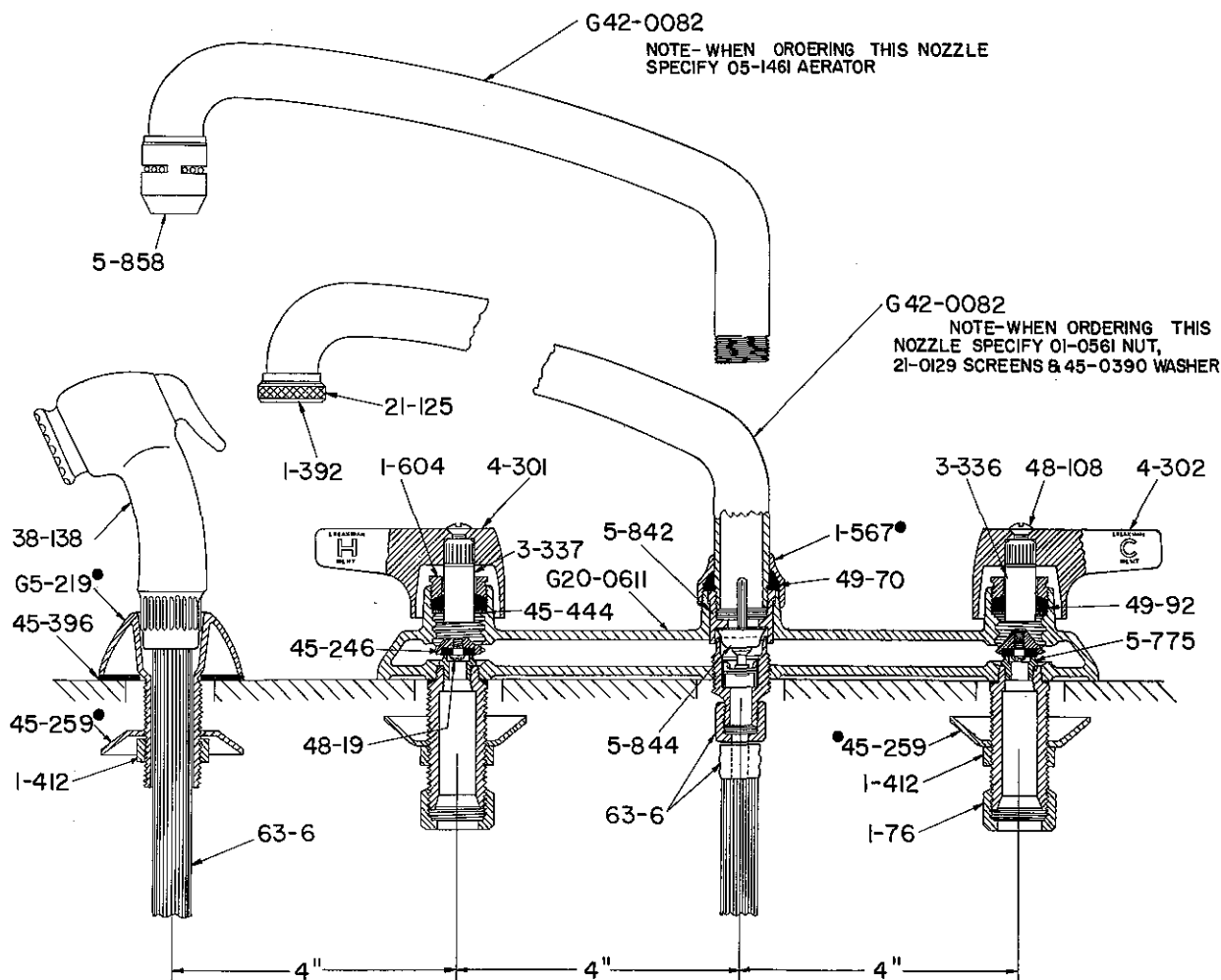


SK-571

(SK-570)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		48-0019	Seat Washer Screw	
01-0392	Plain Outlet Nut		48-0108	Handle Screw	
01-0412	Locknut		49-0070	Nozzle Packing	
01-0567 ●	Nozzle Nut	● 01-0570	49-0092	Valve Packing	
01-0604	Packing Nut		63-0006	Hose w/Tailpiece	
03-0336	Cold (R.H.) Spindle		G05-0219 ●	Sprey Holder Assembly	● G05-0341
03-0337	Hot (L.H.) Spindle			Consisting of the Holder,	
04-0301	Hot Handle			01-0412 Locknut,	
04-0302	Cold Handle			45-0396 Washer &	
05-0775	Seat			45-0467 Cup Washer	
05-0842	Nozzle Holder		G20-0611	Body & Shank Assembly	
05-0844	Diverter			Consisting of 05-1231	
05-0858	Aerator			Shanks, 05-1277 Check	
21-0125	Plain Outlet Screen			Socket & 20-0594 Body	
38-0138	Spray		G42-0082	Nozzle Assembly	
45-0246	Seat Washers			Consisting of 02-0125	
45-0259 ●	Cadmium Washer	● 45-0467		Adapter & 42-0166 Nozzle	
45-0396	Rubber Washer				
45-0444	Brass Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



KENT 8" DECK FITTING WITH HOSE AND SPRAY AND RENEWABLE MOUNTINGS



SK-571

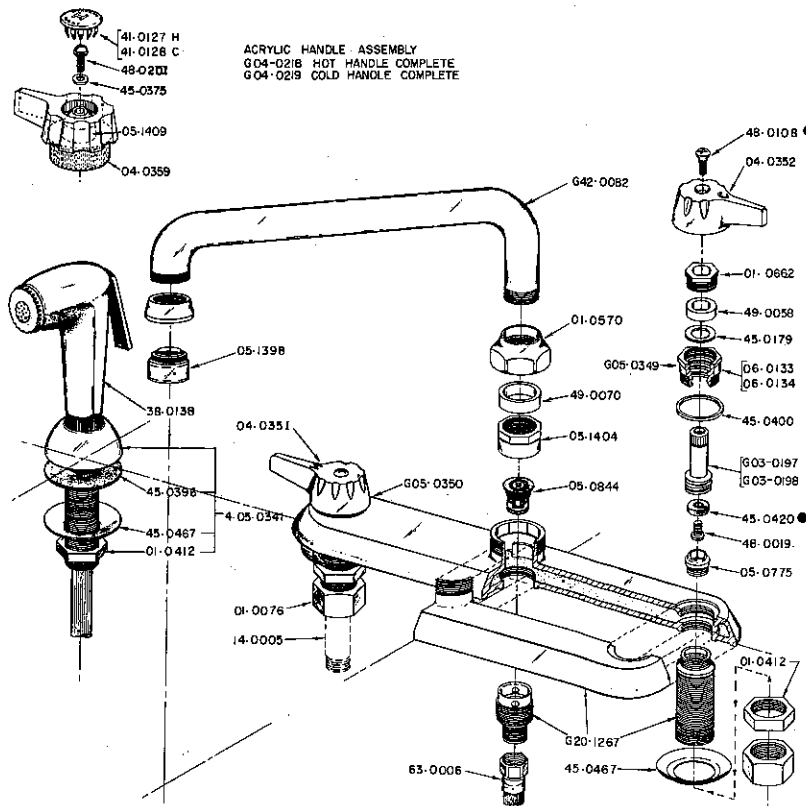
(SK-570)

SK-561

SK-560

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G03-0197	R.H. Spindle Assembly Consisting of 03-0377	
01-0412	Locknut			Spindle, 45-0448 Washer & 48-0019 Screw	
01-0570	Nozzle Packing Nut		G03-0198	L.H. Spindle Assembly Consisting of 03-0378	
01-0662	Packing Nut			Spindle, 45-0448 Washer & 48-0019 Screw	
04-0351	Metal Handle Hot		G05-0349	R.H. Mounting Assembly Consisting of G03-0197	
04-0352	Metal Handle Cold			Spindle Assembly, 01-0662 Nut, 06-0133 Hub, 45-0179 Washer & 49-0058 Packing	
04-0359	Acrylic Handle		G05-0350	L.H. Mounting Assembly Consisting of G03-0198	
05-0775	Seat			Spindle, 01-0662 Nut, 06-0134 Hub, 45-0179 Washer & 49-0058 Packing	
05-0844	Diverter		G04-0218	Hot Acrylic Handle Complete	
05-1398	Aerator		G04-0219	Cold Acrylic Handle Complete	
05-1404	Nozzle Holder		G05-0341	Spray Holder Assembly Consisting Holder With Nut & Washers	
05-1409	Handle Insert		G20-1267	Nozzle, Shank & Diverter Housing Assembly Consisting of 05-1277 Diverter Housing, 05-1376 Shanks & 20-0660 Body	
06-0133	R.H. Hub		G42-0082	Nozzle & Collar Assembly Consisting of 02-0125 Collar & 42-0166 Nozzle	
06-0134	L.H. Hub				
14-0005	Tallpiece				
38-0138	Spray				
41-0127	Index "H" For Acrylic Handle				
41-0128	Index "C" For Acrylic Handle				
45-0179	Washer				
45-0375	Washer				
45-0396	Rubber Washer				
45-0400	Hub Washer				
46-0420 ●	Seat Washer	● 45-0448			
45-0467	Cadmium Washer				
48-0019	Seat Washer Screw				
48-0201	Acrylic Handle Screw				
48-0108 ●	Metal Handle Screw	● 48-0227			
49-0058	Packing				
49-0070	Packing				
63-0006	Hose				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



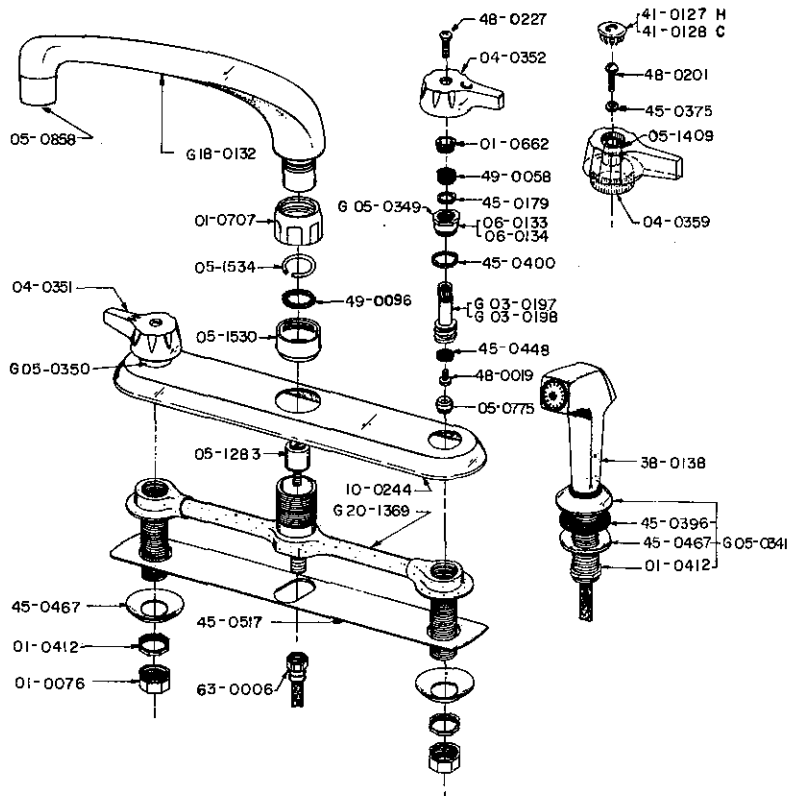
SK-575 8" DECK FIXTURE WITH SPRAY



SK-575

Part No.	Description	Replacement (Part or Group)	Group No.	Description	Replacement (Part or Group)
01-0076	Coupling Nut		G 03-0197	R. H. Spindle Assembly Consisting of 03-0377	
01-0412	Lock Nut			Spindle, 45-0448 Washer & 48-0019 Screw,	
01-0662	Packing Nut	● G 18-0132	G 03-0198	L. H. Spindle Assembly Consisting of 03-0378	
01-0707 ●	Nozzle Nut			Spindle, 45-0448 Washer & 48-0019 Screw,	
04-0351	Hot Handle		G 04-0218	Hot Acrylic Handle Assembly Complete.	
04-0352	Cold Handle		G 04-0219	Cold Acrylic Handle Assembly Complete.	
04-0359	Acrylic Handle		G 05-0341	Hose Holder Assembly Complete	
05-0775	Seat		G 05-0349	R. H. Mounting Assembly Consisting of G 03-0197	
05-0858	Aerator			Spindle Assembly, 01-0662 Nut, 06-0133 Hub, 45-0179	
05-1409	Handle Insert			Washer & 45-0058 Packing.	
05-1530	Nozzle Sleeve		G 05-0350	L. H. Mounting Assembly Consisting of G-03-0198	
05-1534	Nozzle Snap Ring			Spindle Assembly, 01-0662 Nut, 06-0134 Hub, 45-0179	
06-0133	R. H. Hub			Washer & 49-0058 Packing.	
06-0134	L. H. Hub		G 18-0132	Nozzle Assembly Complete Consisting of 01-0707	
10-0244	Escutcheon			Nozzle Nut, 05-0858	
38-0138	Spray			Aerator, 05-1534 Snap Ring, 18-0230 Nozzle	
41-0127	Hot Index		G 20-1369	& 49-0096 "O" Ring. Center Assembly	
41-0128	Cold Index			Consisting of 05-0775	
45-0179	Washer			Seats, 05-1529 Hose Adapter, 24-0233 TEE	
45-0375	Washer			& 20-0714 End Body.	
45-0396	Rubber Washer				
45-0400	Hub Washer				
45-0448	Seat Washer				
45-0467	Cadmium Washer				
45-0517	Deck Washer				
48-0019	Seat Washer Screw				
48-0201	Acrylic Handle Screw				
48-0227	Metal Handle Screw				
49-0058	Packing				
49-0096	"O" Ring				
63-0006	Hose				

● IMPORTANT
WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



ACRYLIC HANDLE ASSEMBLY
G 04-0218 HOT HANDLE ASSEMBLY
G 04-0219 COLD HANDLE ASSEMBLY

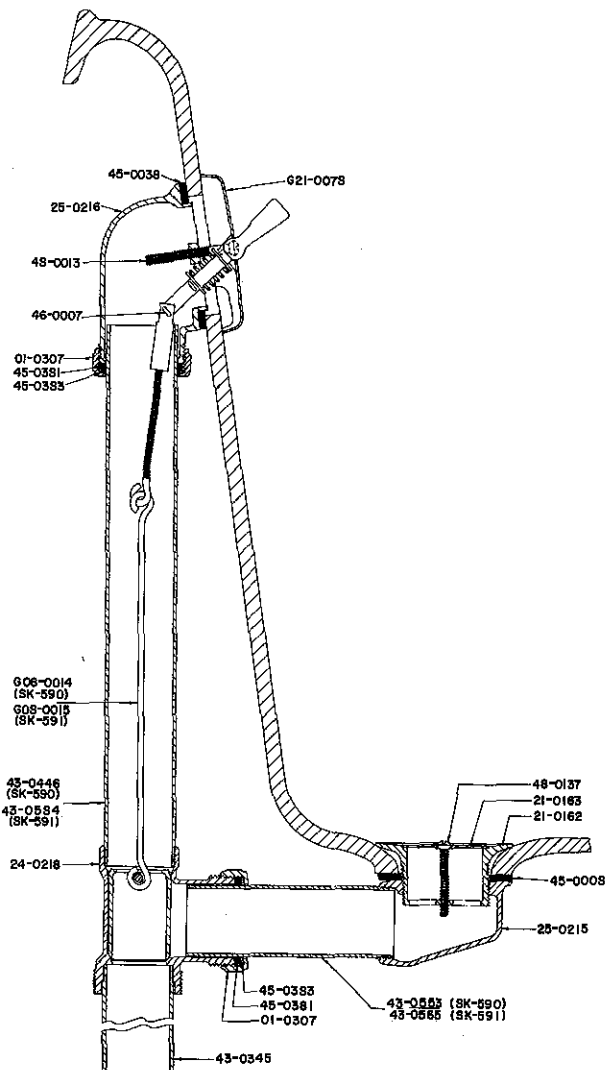
KENT BATH WASTES FOR 14" AND 16" TUBS



SK-590-16"
(SK-591-14")

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0307	Coupling Nut		48-0013	Machine Screw	
21-0162	Outlet Strainer Spud		48-0137	Machine Screw	
21-0163	Outlet Strainer Plate		G08-0014	Lift Plug Assembly (SK-590) Consisting of 01-0552 Hex Nut, 08-0084 Lift Plug, 32-0147 Threaded Lift Rod, 32-0186 Link Lift Rod, 45-0379 Lock Washer, & 47-0064 Slotted Lift Lever	
24-0218	Waste Tee				
25-0215	Waste Ell				
25-0216	Overflow Ell				
43-0345	Tube				
43-0446	Tube (SK-590)				
43-0553	Tube (SK-590)				
43-0564	Tube (SK-591)		G08-0015	Lift Plug Assembly (SK-591) Consisting of 01-0552 Hex Nut, 08-0084 Lift Plug, 32-0166 Link Lift Rod, 32-0167 Threaded Lift Rod, 45-0379 Lock Washer, & 47-0064 Slotted Lift Lever	
43-0565	Tube (SK-591)				
45-0006	Rubber Washer		G21-0078	Faceplate Assembly Complete	
45-0038	Rubber Washer				
45-0381	Rubber Washer				
45-0383	Fibre Washer				
46-0007	Cotter Pin				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



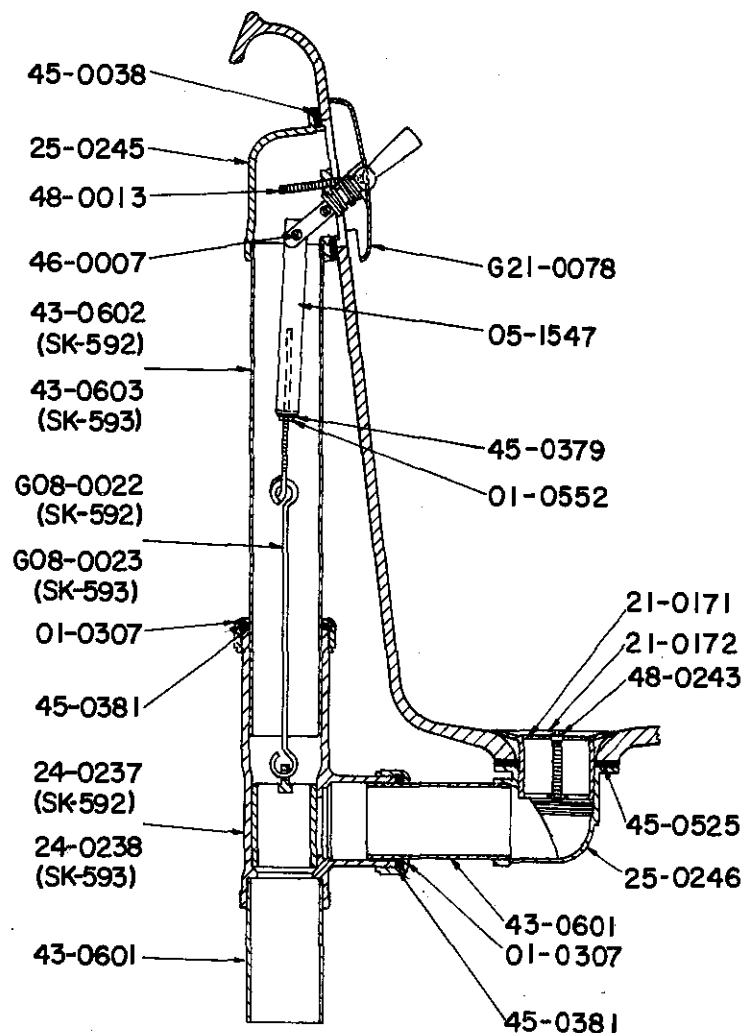
KENT BATH WASTES (TELESCOPIC)



SK-592
(SK-593)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0307	Coupling Nut		G08-0022	Lift Rod & Plug assembly (SK-592)	
01-0552	8/32 Hex Nut			Consisting of 08-0105 Lift Plug,	
21-0171	Outlet Strainer			32-0190 Lift Rod, 32-0147 Threaded	
21-0172	Outlet Spud			Lift Rod, 05-1547 Clevis,	
24-0237	Waste Tee - (SK-592)			45-0379 Lockwasher, & 01-0552 Nut.	
24-0238	Waste Tee - (SK-593)		G08-0023	Lift Rod & Plug Assembly (SK-593)	
25-0245	Overflow Ell			Consisting of 08-0105 Lift Plug,	
25-0246	Waste Ell			32-0191 Lift Rod, 32-0147 Threaded	
43-0601	1½" O.D. 3 1/16" Long			Lift Rod, 05-1547 Clevis,	
43-0602	1½" O.D. 9½" Long - (SK-592)			45-0379 Lockwasher, & 01-0552 Nut.	
43-0603	1½" O.D. 8" Long - (SK-593)		G21-0078	Faceplate Assembly Complete	
45-0038	Rubber Washer				
45-0379	Lockwasher				
45-0381	1½" O.D. Slip Washer				
45-0525	Rubber Washer				
46-0007	Cotter Pin				
48-0013	Screw				
48-0243	10/24 Machine Screw				

• **IMPORTANT:** WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



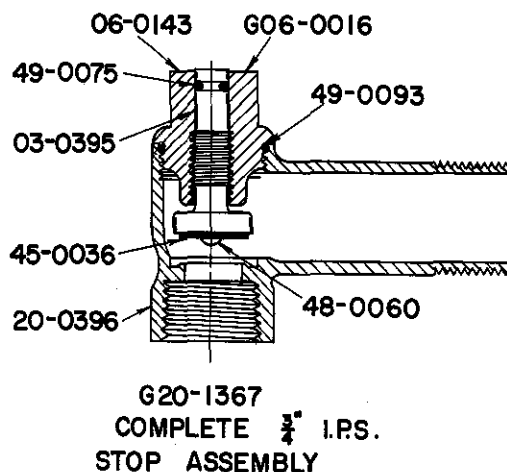
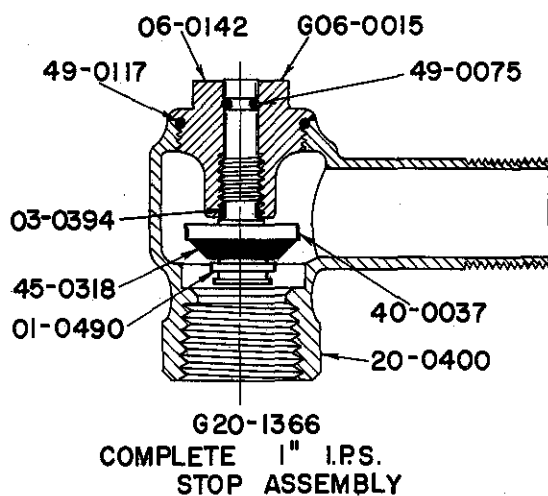
NEW STYLE STOP ASSEMBLIES FOR FLUSH VALVES

1" I. P. S. AND 3/4" I. P. S.



Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0490	Washer Nut		40-0037	Disc, 45-0318 Seat Washer & 49-0075 "O" Ring	
03-0394	Spindle		G06-0016	3/4" Hub Assembly Consisting of 03-0395 Spindle, 06-0143 Hub, 45-0036 Seat Washer, 48-0060 Seat Washer Screw & 49-0072 "O" Ring	
03-0395	Spindle				
06-0142	Hub		G20-1366	1" I.P.S. Stop Assembly Complete Consisting of G06-0015 Hub Assembly, 20-0400 Body & 49-0117 "O" Ring	
06-0143	Hub				
20-0396	3/4" I.P.S. Body		G20-1367	3/4" I.P.S. Stop Assembly Complete Consisting of G06-0016 Hub Assembly, 20-0396 Body & 49-0093 "O" Ring	
20-0400	1" I.P.S. Body				
40-0037	Disc				
45-0036	Seat Washer				
45-0318	Seat Washer				
48-0060	Seat Washer Screw				
49-0075	"O" Ring				
49-0093	"O" Ring				
49-0117	"O" Ring				
G06-0015	1" Hub Assembly Consisting of 01-0490 Nut, 03-0394 Spindle, 06-0142 Hub,				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



Note — These Stops are Interchangeable With The Cap Type Stops Previously Furnished.

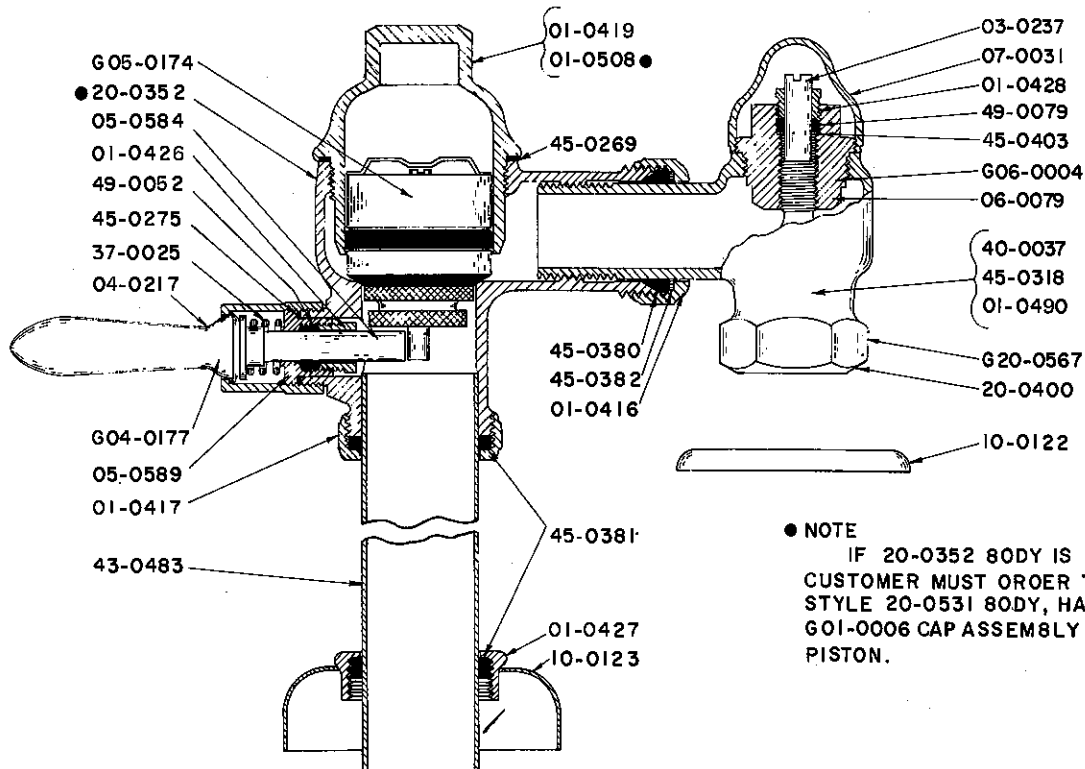
SI-FLO CLOSET TYPE FLUSH VALVE - OLD STYLE



K-9000

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0416	Expansion Nut		45-0380	Rubber Ring	
01-0417	Coupling Nut		45-0381	Rubber Slip Washer	
01-0419	Piston Cap (Siflo)		45-0382	Fibre Washer	
01-0426	Packing Nut		45-0403	Brass Washer	
01-0427	Spud Coupling Nut		49-0052	Packing	
01-0428	Packing Nut		49-0079	Packing	
01-0490	Seat Washer Nut		G04-0177	Handle Assembly Consisting of 01-0426 Packing Nut, 04-0217 Handle, 05-0584 Handle Plunger, 05-0589 Packing Gland, 37-0025 Spring, 45-0275 Fibre Washer & 49-0052 Packing Washer & 49-0052 Packing Washer	
01-0508 ●	Piston Cap (Diamond)	● 01-0419	G05-0174	Piston Unit	
03-0237	Spindle		G06-0004	Hub Assembly Consisting of 01-0428 Packing Nut, 01-0490 Seat Washer Nut, 03-0237 Spindle, 06-0079 Hub, 40-0037 Disc, 45-0318 Seat Washer, 45-0403 Brass Washer & 49-0079 Packing Washer	
04-0217	Metal Handle			Stop Assembly Consisting of G06-0004 Hub Assembly & 20-0400 Body	
05-0584	Handle Plunger				
05-0589	Packing Gland				
06-0079	Hub				
07-0031	Dome Cap				
10-0122	Wall Flange				
10-0123	Spud Escutcheon				
20-0352 ●	Body	● See Note			
20-0400	Controlling Stop Body				
37-0025	Spring				
40-0037	Disc				
43-0483	Outlet Tube				
45-0269	Piston Cap Washer				
45-0275	Fibre Washer				
45-0318	Seat Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



● NOTE

IF 20-0352 BODY IS REQUIRED, CUSTOMER MUST ORDER THE PRESENT STYLE 20-0531 BODY, HANDLE ASSEMBLY, G01-0006 CAP ASSEMBLY & G05-0231 PISTON.

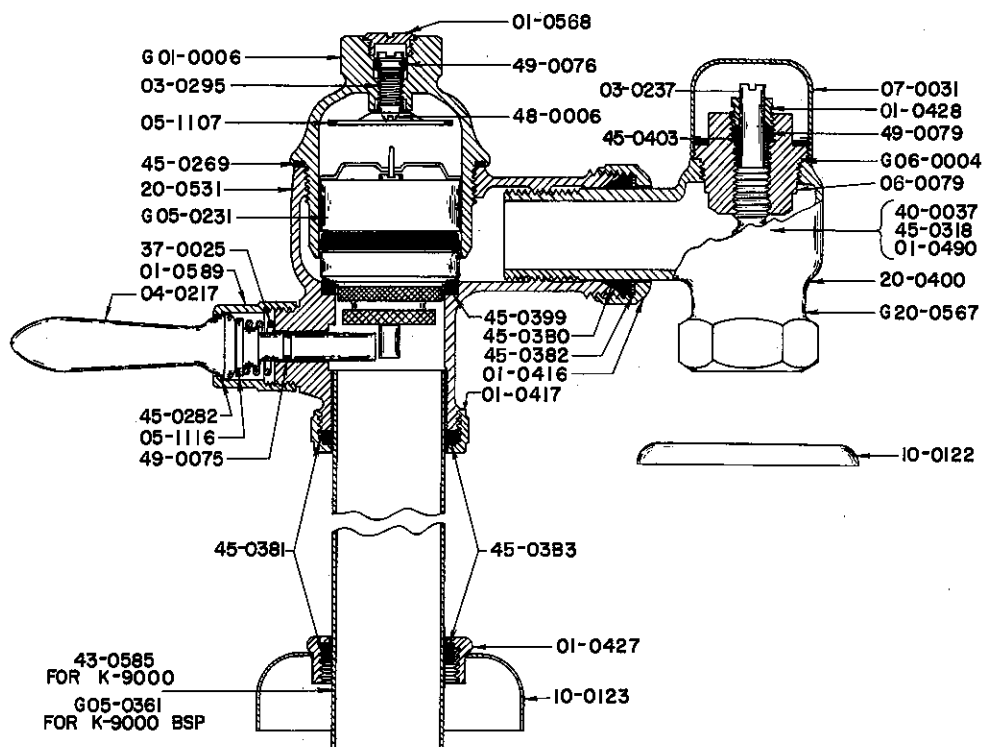
CLOSET TYPE FLUSH VALVE WITH EXTERNAL FLUSH ADJUSTMENT



K-9000
B.S.P.
K-9000

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0416	Expansion Nut		45-0403	Brass Washer	
01-0417	Coupling Nut		48-0006	Machine Screw	
01-0427	Spud Nut		49-0075	"O" Ring	
01-0428	Packing Nut		49-0076	"O" Ring	
01-0490	Seat Washer Nut		49-0079	Packing	
01-0568	Adjusting Screw Cap		G01-0006	Cap Assembly Consisting of 01-0565 Piston Cap, 01-0568 Adjusting Screw Cap, 03-0295 Spindle, 05-1107 Adjusting Plate, 45-0269 Piston Cap Washer, 48-0006 Machine Screw & 49-0076 "O" Ring	
01-0569	Handle Nut				
03-0237	Spindle		G05-0231	Piston Unit Complete	
03-0295	Adjusting Spindle		G05-0361	1 1/2" O.D. B.S.P. Assembly	
04-0217	Handle		G06-0004	Hub Assembly Consisting of 01-0428 Packing Nut, 01-0490 Seat Washer Nut, 03-0237 Spindle, 06-0079 Hub, 40-0037 Disc, 45-0318 Seat Washer, 45-0403 Brass Washer, & 49-0079 Packing	
05-1107	Adjusting Plate				
05-1116	Plunger				
06-0079	Hub		G20-0567	Stop, Hub & Cap Assembly Consisting of G06-0004 Hub Assembly, 07-0031 Cap & 20-0400 Body	
07-0031	Dome Cap				
10-0122	Wall Flange				
10-0123	Spud Escutcheon				
20-0400	Angle Stop Body				
20-0531	Valve Body				
37-0025	Spring				
40-0037	Disc				
43-0585	1 1/2" O.D. Tailpiece				
45-0269	Cap Washer				
45-0282	Bronze Washer				
45-0318	Seat Washer				
45-0380	Rubber Ring				
45-0381	Rubber Washer				
45-0382	Fibre Washer				
45-0383	Fibre Washer				
45-0399	Seat Washer				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER

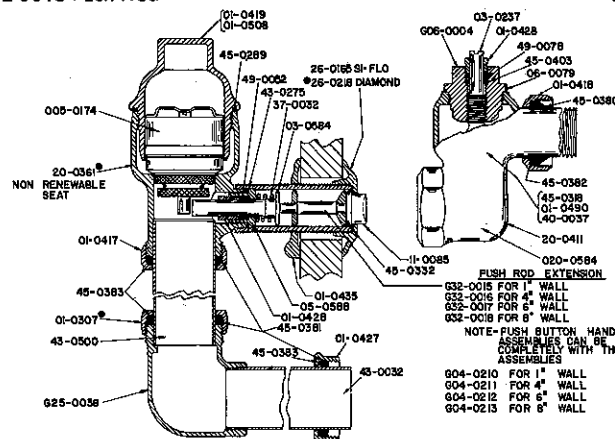


OLD STYLE CONCEALED CLOSET TYPE FLUSH VALVE WITH NON-RENEWABLE SEAT



K-9054

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0307	Coupling Nut	●01-0417		Extension, 01-0435	
01-0416	Expansion Nut			Locknut, 05-0741 Extension,	
01-0417	Coupling Nut			05-1381 Gland, 11-0085	
01-0419	Siflo Piston Cap			Push Button, 26-0165	
01-0426	Pecking Nut			Flange, 37-0032 Spring,	
01-0427	Spud Nut			45-0275 Washer, 45-0332	
01-0428	Packing Nut			Washer & 49-0075 "O" Ring	
01-0435	Locknut		G04-0212	Push Button Assembly	
01-0490	Seat Washer Nut			for 6" Wall Consisting of	
01-0508 ●	Diamond Piston Cap	●01-0419		G32-0017 Push Rod	
03-0237	Spindel			Extension, 01-0435	
05-0584 ●	Plunger	{ 03-0379, 05-13B1		Locknut, 05-0744 Extension,	
05-0589	Packing Gland	& 49-0075		05-1381 Gland, 11-0085	
06-0079	Hub			Push Button, 26-0165	
11-0085	Push Button			Flange, 37-0032 Spring,	
20-0361	Body with non-Renewable	●G20-1350		45-0275 Washer, 45-0332	
	Seat			Washer & 49-0075 "O" Ring	
20-0411	Stop Body		G04-0213	Push Button Assembly	
26-0165	Siflo Wall Flange			for 8" Wall Consisting of	
26-021B	Diamond Wall Flange			G32-0018 Push Rod	
37-0032	Spring			Extension, 01-0435	
40-0037	Disc			Locknut, 05-0744 Extension,	
43-0032	1½" O.D. Tube — 4" Long			05-1381 Gland, 11-0085	
43-0500	1½" O.D. Tube — 24" Long			Push Button, 26-0165	
45-0269	Cap Washer			Flange, 37-0032 Spring,	
45-0275	Fibre Washer			45-0275 Washer, 45-0332	
45-0318	Seat Washer			Washer & 49-0075 "O" Ring	
45-0332	Friction Washer		G05-0174	Piston Assembly Complete	
45-0380	Rubber Ring		G06-0004	Hub Assembly Consisting of	
45-0381	Rubber Slip Washer			01-0428 Packing Nut,	
45-0382	Fibre Washer			01-0490 Seat Washer Nut,	
45-0383	Fibre Washer			03-0237 Spindle,	
45-0403	Brass Washer			06-0079 Hub, 40-0037	
49-0052 ●	Packing	●49-0072		Disc, 45-0318 Seat Washer,	
49-0079	Packing			45-0403 Brass Washer &	
G04-0210	Push Button Assembly			49-0079 Packing	
	for 1" Wall Consisting of		G20-0564	Stop Assembly Consisting	
	G32-0015 Push Rod			of G06-0004 Hub Assembly	
	Extension, 01-0435			& 20-0411 Body.	
	Locknut, 05-0742 Extension,		G20-1350	Valve Body, Piston &	
	05-1381 Gland, 11-0085			Cap Assembly	
	Push Button, 26-0165		G25-0038	Ell & Tube Assembly	
	Flange, 37-0032 Spring,			Consisting of 01-0417 Nut,	
	45-0275 Washer, 45-0332			01-0427 Spud Nut,	
	Washer & 49-0075 "O" Ring			25-0156 1½" O.D. Slip	
G04-0211	Push Button Assembly			Ell, 43-0032 Tube,	
	for 4" Wall Consisting of			45-0381 Rubber Washer	
	G32-0016 Push Rod			& 45-0383 Fibre Washer	



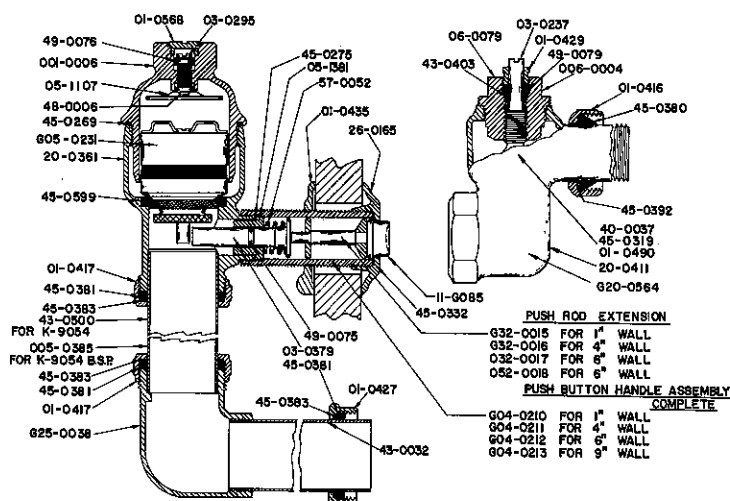
● IMPORTANT — WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER

BUILT IN CLOSET TYPE FLUSH VALVE



K-9054
B.S.P.
K-9054

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0416	Expansion Nut			45-0332 Washer 49-0075	
01-0417	Coupling Nut			"O" Ring	
01-0427	Spud Nut		G04-0211	Push Button Assembly For 4" Wall Consisting of G32-0016 Push Rod Extension 01-0435 Locknut, 05-0741 Extension, 05-1381 Gland, 11-0085 Push Button, 26-0165 Flange 37-0032 Spring, 45-0275 Washer, 45-0332 Washer 49-0075 "O" Ring	
01-0428	Packing Nut				
01-0435	Locknut		G04-0212	Push Button Assembly For 6" Wall Consisting of G32-0017 Extension Assembly 01-0435 Locknut, 05-0744 Extension, 05-1381 Gland, 11-0085 Push Button, 26-0165 Flange, 37-0032 Spring, 45-0275 Washer, 45-0332 Washer, 49-0075 "O" Ring	
01-0490	Seat Washer Nut				
01-0568	Adjusting Screw Cap		G04-0213	Push Button Assembly For 8" Wall Consisting of G32-0018 Extension Assembly 01-0435 Locknut, 05-1212 Extension, 05-1381 Gland, 11-0085 Push Button, 26-0165 Flange, 37-0032 Spring, 45-0275 Washer, 45-0332 Washer, 49-0075 "O" Ring	
03-0237	Stop Spindle		G05-0231	Piston Unit Complete	
03-0296	Adjusting Spindle		G05-0365	1 1/2" O.D. B.S.P. Assembly Consisting of G59-002 Check Assembly and 43-0545 Tube	
03-0379	Plunger		G06-0004	Hub Assembly Consisting of 01-0428 Packing Nut, 01-0490 Seat Washer Nut, 03-0237 Spindle, 06-0079 Hub, 40-0037 Disc, 45-0318 Seat Washer, 45-0403 Brass Washer, 49-0079 Packing	
05-1107	Adjusting Plate		G20-0564	Stop Assembly Consisting of G06-0004 Hub Assembly, & 20-0411 Body	
05-1381	Packing Gland		G26-0038	Ell & Tube Assembly Consisting of 01-0417 Nut, 01-0427 Spud Nut, 25-0156 1 1/2" O.D. Slip Ell, 43-0032 Tube 45-0381 Rubber Washer, & 45-0383 Fibre Washer	
06-0079	Hub				
11-0085	Push Button				
20-0361	Main Body				
20-0411	Stop Body				
26-0165	Wall Flange				
37-0032	Spring				
40-0037	Disc				
43-0032	1 1/2" O.D. Tube - 4" Long				
43-0500	1 1/2" Tailpiece - 24" Long				
45-0269	Cap Washer				
45-0275	Fibre Washer				
45-0318	Seat Washer				
45-0332	Bronze Washer				
45-0380	Rubber Ring				
45-0381	Rubber Slip Washer				
45-0382	Fibre Washer				
45-0383	Fibre Washer				
45-0399	Seat Washer				
45-0403	Brass Washer				
48-0006	Screw				
49-0075	"O" Ring				
49-0076	"O" Ring				
49-0079	Packing				
G01-0006	Piston Cap Assembly Consisting of 01-0565 Siffo Piston Cap, 01-0568 Adjusting Screw Cap, 03-0295 Spindle, 05-1107 Adjusting Plate, 45-0269 Piston Cap Washer, 48-0006 Machine Screw & 49-0076 "O" Ring				
G04-0210	Push Button Assembly For 1" Wall Consisting of G32-15 Push Rod Extension, 01-0435 Locknut, 05-0742 Extension, 05-1381 Gland, 11-0085 Push-Button, 26-0165 Flange, 37-0032 Spring, 45-0275 Washer,				



● **IMPORTANT – WHEN ORDERING
USE REPLACEMENT PART
OR GROUP NUMBER**

URINAL TYPE FLUSH VALVE

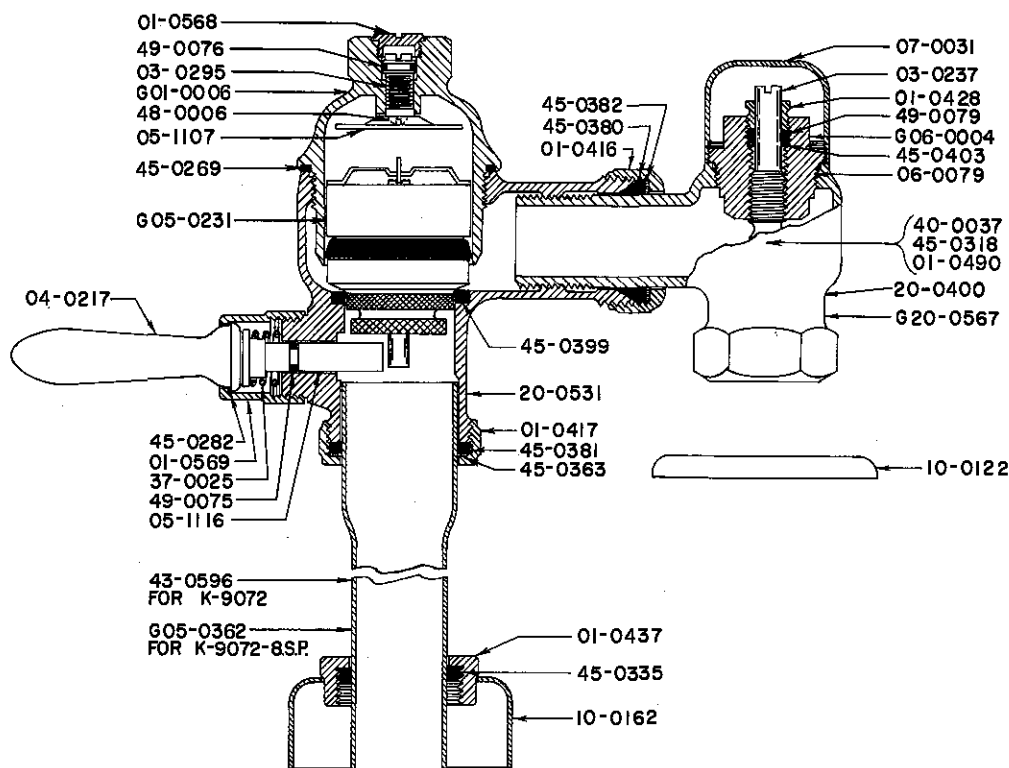


K-9072

(K-9072-BSP)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0416	Expansion Nut		48-0006	Machine Screw	
01-0417	Coupling Nut		49-0075	"O" Ring	
01-0428	Packing Nut		49-0076	"O" Ring	
01-0437	Spud Nut		49-0079	Packing	
01-0490	Seat Washer Nut		G01-0006	Cap Assembly Consisting of 01-0565 Piston Cap, 01-0568 Adjusting Screw Cap, 03-0295 Spindle, 05-1107 Adjusting Plate, 45-0269 Piston Cap Washer, 48-0006 Machine Screw & 49-0076 "O" Ring	
01-0568	Adjusting Screw Cap				
01-0569	Handle Nut		G05-0231	Piston Unit Complete	
03-0237	Spindle		G05-0362	1 1/2" O.D. x 1 1/4" O.D. 8,S,P. Assembly Consisting of G58-0002 Check Assembly & 43-0542 Tube	
03-0295	Adjusting Spindle				
04-0217	Handle		G06-0004	Hub Assembly Consisting of 01-0428 Packing Nut, 01-0490 Seat Washer Nut, 03-0237 Spindle, 06-0079 Hub, 40-0037 Disc, 45-0318 Seat Washer, 45-0403 Brass Washer & 49-0079 Packing	
05-1107	Adjusting Plate				
05-1116	Plunger		G20-0567	Stop, Hub & Cap Assembly Consisting of G06-0004 Hub Assembly, 07-0031 Cap & 20-0400 Body	
06-0079	Hub				
07-0031	Dome Cap				
10-0122	Wall Flange				
10-0162	Spud Escutcheon				
20-0400	Angle Stop Body				
20-0531	Valve Body				
37-0025	Spring				
40-0037	Disc				
43-0596	1 1/2" O.D. x 1 1/4" O.D. Tailpiece				
45-0269	Cap Washer				
45-0282	Bronze Washer				
45-0318	Seat Washer				
45-0335	Spud Washer				
45-0380	Rubber Ring				
45-0381	Rubber Washer				
45-0382	Fibre Washer				
45-0383	Fibre Washer				
45-0399	Seat Washer				
45-0403	Brass Washer				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



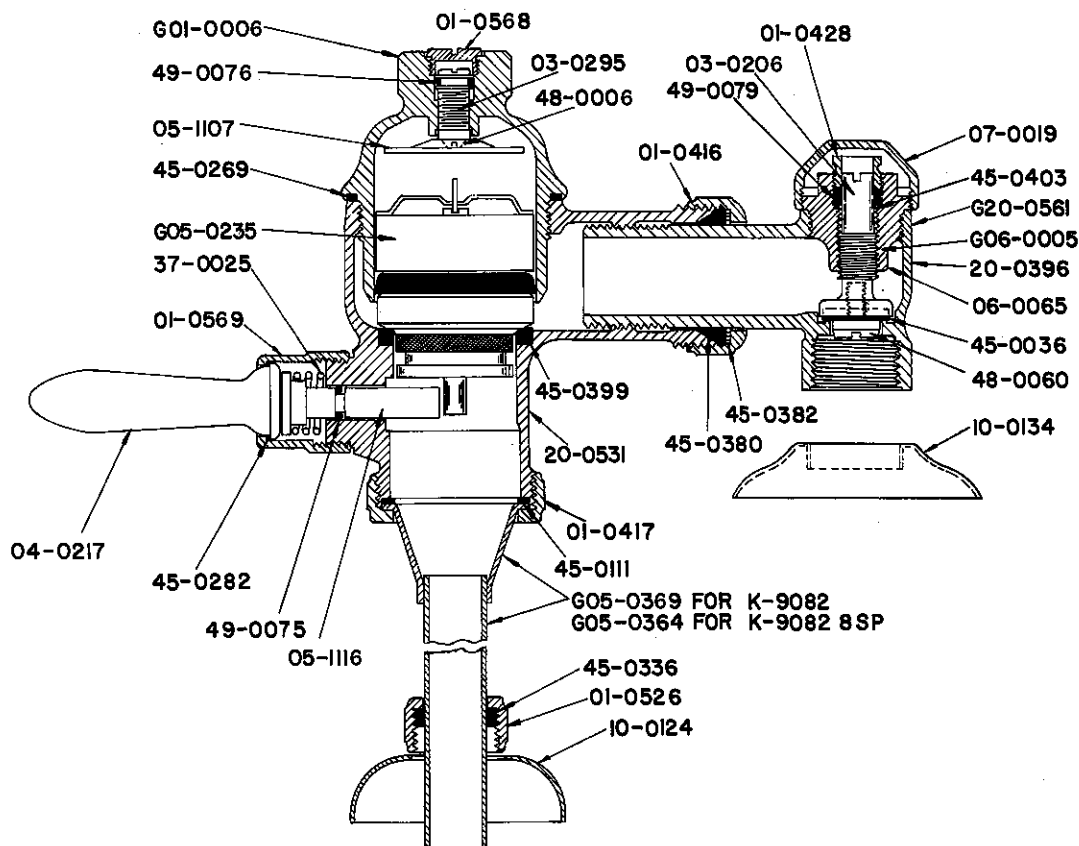
URINAL TYPE FLUSH VALVE



K-9082
(K-9082-BSP)

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0416	Expansion Nut		48-0006	Machine Screw	
01-0417	Coupling Nut		48-0060	Screw	
01-0428	Packing Nut		49-0075	"O" Ring	
01-0526	Spud Nut		49-0076	"O" Ring	
01-0568	Adjusting Screw Cap		49-0079	Packing	
01-0569	Handle Nut		G01-0006	Cap Assembly Consisting of 01-0565 Piston Cap, 01-0568 Adjusting Screw Cap, 03-0295 Spindle, 05-1107 Adjusting Plate, 45-0269 Piston Cap Washer, 48-0006 Machine Screw 49-0076 "O" Ring	
03-0206	Spindle				
03-0295	Adjusting Spindle		G05-0364	3/4" O.D. B.S.P. Assembly Consisting of G05-0272 Tee/pipe Assembly & G58-0002 Check Assembly	
04-0217	Handle				
05-1107	Adjusting Plate		G05-0369	3/4" O.O. Tube Assembly	
05-1116	Handle Plunger		G05-0235	Piston Unit Complete	
05-0065	Hub		G05-0005	Hub Assembly Consisting of 01-0428 Packing Nut, 03-0206 Spindle, 06-0065 Hub, 45-0036 Seat Washer, 48-0060 Screw & 49-0079 Packing	
07-0019	Coome Cap		G20-0561	Complete Stop Assembly	
10-0124	Spud Excutechon				
10-0134	Well Flenge				
20-0396	Angle Stop Body				
20-0531	Body				
37-0025	Spring				
45-0036	Stop Seet Wesher				
45-0111	Fibre Washer				
45-0269	Cap Wesher				
45-0282	Bronze Wesher				
45-0338	Packing				
45-0380	Rubber Ring				
45-0382	Fibre Washer				
45-0399	Seet Washer				
45-0403	Brass Wesher				

● IMPORTANT — WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



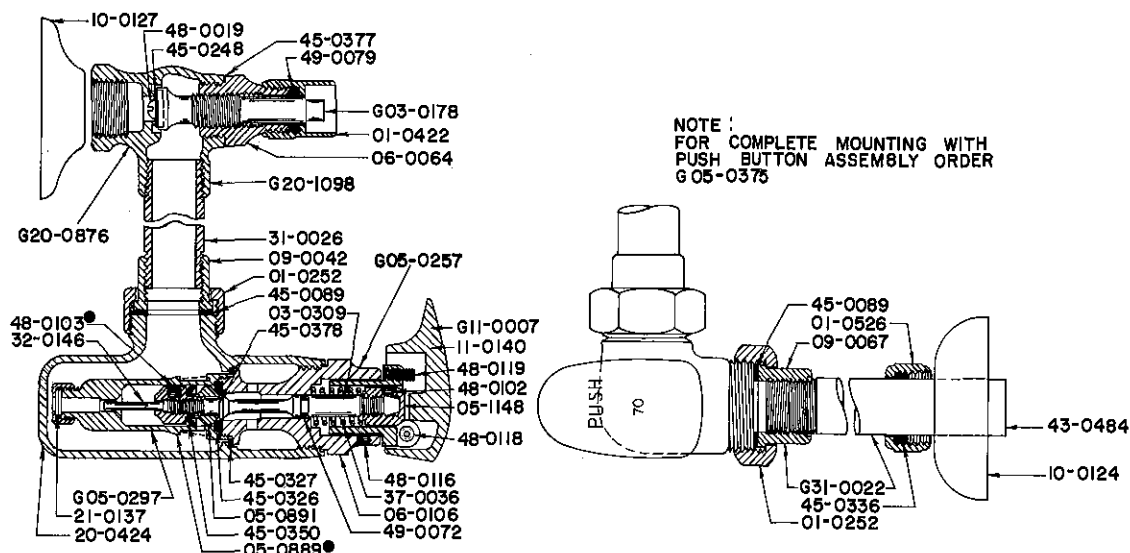
EASY-PUSH SELF-CLOSING METERING URINAL TYPE FLUSH VALVE



K-9085

Part or Group No.	Description	Replacement (Part or Group)	Part or Group No.	Description	Replacement (Part or Group)
01-0252	Coupling Nut		G03-0178	Spindle Assembly Consisting of 03-0207 Spindle,	
01-0422	Packing Nut		45-0246 Washer &		
01-0526	Spud Nut		48-0019 Screw		
03-0309	Spindle		G05-0257	Complete Mounting Less	
05-0889 ●	Cup Washer Nut	● G05-0382	Push Button Assembly		
05-0891	Washer Seat		G05-0375	Complete Mounting with	
05-1148	Spindle Adjusting Piece		Push Button Assembly		
06-0064	Stop Hub		Consisting of G05-0257		
06-0106	Hub		& G11-0007		
09-0042	Swivel		G05-0297	Piston Chamber Assembly	
10-0124	Spud Escutcheon		Consisting of 01-0450 Knurled		
10-0127	Well Flange		Strainer Nut, 05-0890		
11-0140	Push Button		Piston Chamber, 21-0137		
20-0424	Velve Body		Screens & 21-0148 Screen		
21-0137	Screens		G11-0007	Push Button Assembly	
31-0026	Nipple		Consisting of 11-0140		
32-0146	Pin		Push Button, 15-0053		
37-0036	Spring		Yoke, 48-0118 Screw &		
43-0484	¾" O.D. Tailpiece Tube		48-0119 Screw		
45-0089	Fibre Washer		G20-0876	Stop Valve Assembly	
45-0246	Stop Seat Washer		Consisting of G03-0178		
45-0326	Seat Washer		Spindle Assembly, 01-0422		
45-0327	Hub Washer		Packing Nut, 06-0064 Hub,		
45-0336	Packing		20-0341 Body, 45-0377		
45-0350	Cup Washer		Washer & 49-0079 Packing		
45-0377	Stop Hub Washer		G20-1098	Stop and Swivel Assembly	
45-0378	Fibre Washer		Consisting of G20-0878		
48-0019	Seat Washer Screw		Stop Assembly, 01-0252		
48-0102	Set Screw		Nut, 09-0042 Swivel &		
48-0103 ●	Set Screw	● G05-0382	31-0026 Nipple		
48-0116	Set Screw		G31-0022	Tailpiece Assembly Consisting	
48-0118	Push Button Screw		of 09-0067 Swivel &		
48-0119	Adjusting Screw		43-0484 Tube		
49-0072	"O" Ring				
49-0079	Packing				

● IMPORTANT—WHEN ORDERING USE REPLACEMENT PART OR GROUP NUMBER



**PISTON UNITS FOR SI-FLO AND DIAMOND FLUSH VALVES
NON-ADJUSTABLE TYPES**

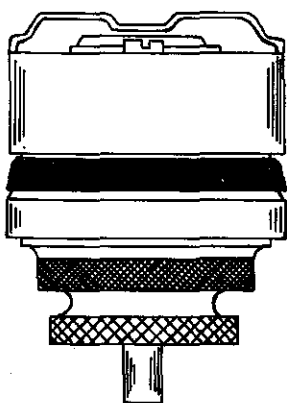


**SI-FLO
K-9180**

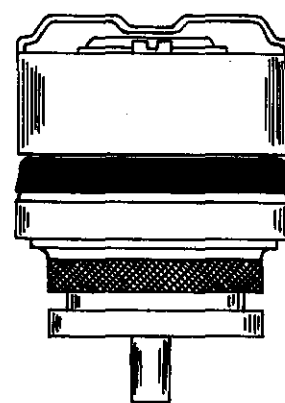
SI-FLO
K-9184
K-9188

DIAMOND
K-9181
K-9185

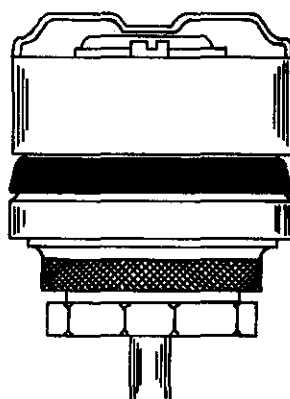
● IMPORTANT – WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER



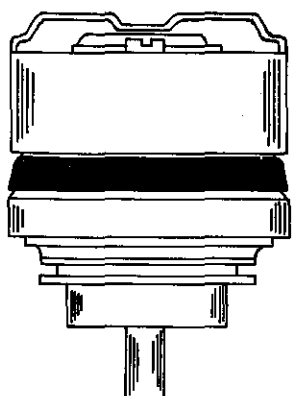
**SI-FLO
K-9180
G05-0174**



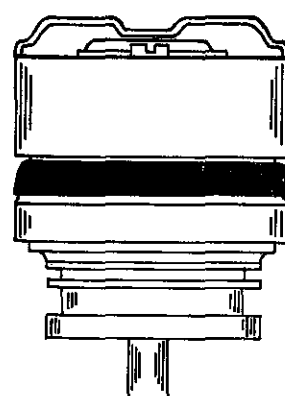
**SI-FLO
K-9184
G05-0190**



**SI-FLO
K-9188
G05-0194**



**DIAMOND
K-9181
G05-0174-D**



**DIAMOND
K-9185
G05-0190-D**

**PISTON UNITS FOR SI-FLO AND DIAMOND FLUSH VALVES
WITH EXTERNAL FLUSH ADJUSTMENT**

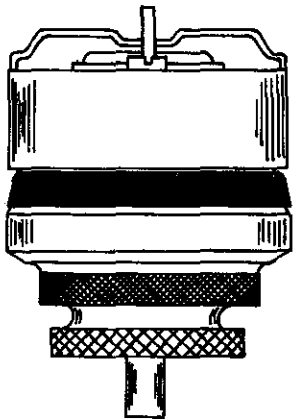


**SI-FLO
K-9200**

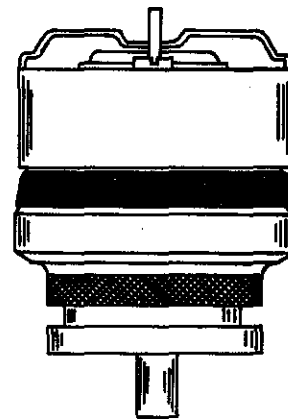
SI-FLO
K-9205
K-9207

DIAMOND
K-9201
K-9206

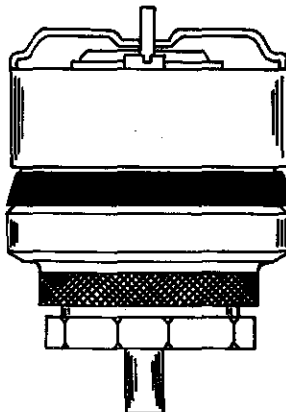
● **IMPORTANT — WHEN ORDERING USE REPLACEMENT
PART OR GROUP NUMBER**



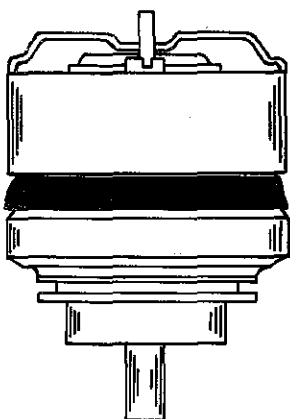
**SI-FLO
K-9200
G05-0231**



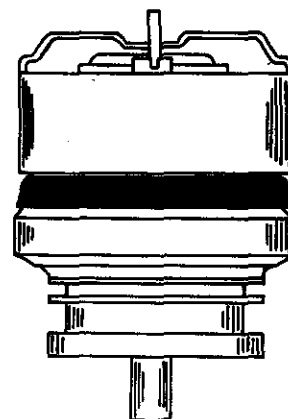
**SI-FLO
K-9205
G05-0235**



**SI-FLO
K-9207
G05-0328**



**DIAMOND
K-9201
G05-0232**



**DIAMOND
K-9206
G05-0236**