

Item Number	Part Number	Description	Wgt Each	Box Qty	List Price
117284	100-1/2	Reusable Hose Coupling - 1/2" Hose x 1/2" MNPT	0.3	125	\$24.59
117290	100-3/4	Reusable Hose Coupling - 3/4" x 3/4" MNPT	0.3	125	\$36.66
117296	100-1	Reusable Hose Coupling - 1" Hose x 1" MNPT	0.6	40	\$52.43
117308	101	Reusable Hose Coupling - 1/2" Hose x 1 3/4" Female Acme	0.9	25	\$91.13
117310	102	Reusable Hose Coupling - 3/4" Hose x 1 3/4" Female Acme	1	25	\$90.43
117316	103	Reusable Hose Coupling - 1" Hose x 1 3/4" Female Acme	1.2	25	\$120.56
112051	AL107	Rota-Seal Hose End Swivel - 3/4" MNPT x FNPT	1.7	9	\$320.70
112056	AL109	Rota-Seal Hose End Swivel - 1" MNPT x FNPT	2.3	15	\$277.89
112061	AL111	Rota-Seal Hose Swivel - 1 1/4" MNPT x FNPT	3	12	\$460.67
112063	113-1000	Rota-Seal 90° Reel Swivel - 1 1/2" MNPT x 1 1/2" FNPT	12	1	\$658.83
117311	A220	2-Bolt Hose Coupling - 1 1/4" Hose x 1 1/4" MNPT	1.9	10	\$106.64
117312	A221S	2-Bolt Hose Coupling - 1 1/4" Hose x 1" MNPT	1.8	22	\$86.85
110250	AL306P	Globe Valve - 1/2" FNPT	2.6	24	\$179.94
110252	AL307P	Angle Valve - 1/2" FNPT	2.3	24	\$228.31
110255	AL308P	Globe Valve - 3/4" FNPT	2.6	24	\$187.15
110260	AL309P	Angle Valve - 3/4" FNPT	2.3	24	\$188.67
110280	AL310P	Globe Valve - 1" FNPT	3.8	12	\$167.35
110300	AL311P	Angle Valve - 1" FNPT	3.3	12	\$189.99
110320	AL312P	Globe Valve - 1 1/4" FNPT	8.8	5	\$339.22
110335	AL313P	Angle Valve - 1 1/4" FNPT	8.5	5	\$380.47
110355	AL314P	Globe Valve - 1 1/2" FNPT	9.3	5	\$542.70
110365	AL315P	Angle Valve - 1 1/2" FNPT	9	5	\$574.92
110375	AL316P	Globe Valve - 2" FNPT	13	4	\$471.96
110378	AL316FP	Globe Valve Flanged - 2" 300 Lb ANSI Flange	28	1	\$1,409.34
110395	AL317P	Angle Valve - 2" FNPT	12.7	4	\$489.65
110398	AL317FP	Angle Valve Flanged - 2" 300 Lb ANSI Flange	27	1	\$1,409.34
110415	AL320P	Globe Valve - 3" FNPT	42	1	\$1,536.29
110420	AL320FP	Globe Valve Flanged - 3" 300 Lb ANSI Flange	65	1	\$2,607.29
110425	AL321P	Angle Valve - 3" FNPT	37	1	\$1,536.29
110429	AL321FP	Angle Valve Flanged - 3" 300 Lb ANSI Flange	64.8	1	\$4,162.62
110526	L339	Quick Acting Minimum Bleed Valve - 1" FNPT - LP - Nitrile Seat Disc	8.5	1	\$573.95
110525	AL343	Quick Acting Minimum Bleed Valve - 1" FNPT - AA/LP- Teflon Seat Disc	8.5	1	\$579.26
110505	AL344P	Quick Acting Globe Valve - 1" FNPT	6.5	1	\$401.17
110515	AL345P	Quick Acting Angle Valve - 1" FNPT	6.5	1	\$392.27
110333	AL360P	Globe Valve - 1 1/4" FNPT - Lightweight	3.8	12	\$208.74
110516	AL361	Quick Acting Angle Valve - 1 1/4" FNPT	6.5	1	\$416.19
110517	AL362	Quick Acting Minimum Bleed Valve - 1 1/4" FNPT	8.5	1	\$611.13
110437	AL404	Liquid Level Vent Valve - 3/4" MNPT	1.2	24	\$145.54
110438	AL404-1	Liquid Level Vent Valve NH3 Accessories - 3/4" MNPT	2	1	\$266.67
110439	AL404-2	Liquid Level Vent Valve LPG Accessories - 3/4" MNPT	2	1	\$166.34
110430	AL407P	Transfer Valve - 3/4" MNPT x 1/2" FNPT	1.4	24	\$191.13
110435	AL407EP	Transfer Valve with Excess Flow - 3/4" MNPT x 1/2" FNPT	1.4	24	\$230.88
110480	AL409P	Transfer Valve - 3/4" MNPT x 3/4" FNPT	1.3	24	\$161.17
110485	AL409EP	Transfer Valve with Excess Flow - 3/4" MNPT x 3/4" FNPT	1.3	24	\$200.16
110535	AL410P	Economy Globe Valve - 1/2" FNPT	2.1	24	\$162.19
110540	AL411P	Economy Angle Valve - 1/2" FNPT	1.8	24	\$197.58
110555	AL412P	Economy Globe Valve - 3/4" FNPT	2.1	24	\$152.07
110565	AL413P	Economy Angle Valve - 3/4" FNPT	1.8	24	\$193.28
110570	AL416P	Quick Acting Globe Valve - 1/2" FNPT	2	24	\$242.58
110573	AL417P	Quick Acting Globe Valve - 3/4" FNPT	2.3	24	\$237.44

Item Number	Part Number	Description	Wgt Each	Box Qty	List Price
110581	L422	POL Quick Acting Minimum Bleed Valve - 3/4" FNPT	3.4	1	\$711.91
110582	L423	QCC Quick Acting Minimum Bleed Valve - 3/4" FNPT	4.9	1	\$753.16
110583	L424	Quick Acting Minimum Bleed Valve - 3/4" FNPT	6.3	1	\$558.20
110575	AL477EP	Tank or Riser Valve with Excess Flow - 1 1/4" MNPT x 1" FNPT	3.3	12	\$308.65
110580	AL477ER	AL477EP with Hydrostatic Relief Valve	3.3	12	\$347.04
110590	AL478EP	Tank or Riser Valve with Excess Flow - 1 1/4" MNPT x 1 1/4" FNPT	3.5	12	\$316.48
110595	AL479R	Tank or Riser Valve with Excess Flow & Hydrostatic Relief Valve 1 1/2" MNPT x 1 1/4" FNPT	8.5	4	\$519.20
110600	A479-5050	Special Bushing for AL479R - 2" MNPT x 1 1/2" FNPT	0.3	1	\$38.76
111403	A483	Sight Glass Tee - 2"	9.5	1	\$523.28
110603	AL487EP	Bottom Mounted Liquid Valve - 1 1/4" MNPT x 1 1/4" FNPT	3.5	12	\$354.05
110640	A1130F	Safety Filler Coupling - 3/4" MNPT x 1 3/4" Female Acme	1.7	16	\$171.21
110645	A1131F	Safety Filler Coupling - 1" MNPT x 1 3/4" Female Acme	1.9	16	\$93.95
110650	A1132F	Safety Filler Coupling - 1 1/4" MNPT x 2 1/4" Female Acme	2.8	10	\$194.33
110670	A1150F	Filler Coupling - 3/4" MNPT x 1 3/4" Female Acme	0.8	50	\$47.75
110675	A1151F	Filler Coupling - 1" MNPT x 1 3/4" Female Acme	0.8	50	\$40.59
110680	A1152C	Acme Cap & Chain - 1 3/4" Acme	0.5	50	\$46.37
110683	A1156FS	Filler Coupling - 1 1/4" MNPT x 2 1/4" Female Acme	2.6	10	\$124.52
110686	A1157FS	Filler Coupling - 2" MNPT x 3 1/4" Female Acme	3.8	10	\$145.43
110696	A1175CS	Acme Cap & Chain - 2 1/4" Acme	2.3	12	\$123.24
110701	A1176CS	Acme Cap & Chain - 3 1/4" Acme	3.4	12	\$131.88
110750	A1301A	Relief Valve - 250 PSIG - 3/4" MNPT	0.4	40	\$69.06
110755	A1301B	Relief Valve - 265 PSIG - 3/4" MNPT	0.4	40	\$69.06
110795	A1310A	Relief Valve - 250 PSIG - 1 1/4" MNPT	1.9	9	\$279.08
110800	A1310B	Relief Valve - 250 PSIG - 1 1/4" MNPT	1.9	9	\$279.08
110811	A1310-20	Pipeaway Adaptor for 1 1/4" A1310 Relief Valve	0.4	40	\$94.26
110815	A1325	Hydrostatic Relief Valve - 350 PSIG - 1/4" MNPT	0.1	100	\$42.24
110817	1325-2008	Raincap for Hydrostatic Relief Valves	0.1	100	\$1.64
110816	A1326	Hydrostatic Relief Valve - 450 PSIG - 1/4" MNPT	0.1	100	\$61.76
110835	A1416	Relief Valve Manifold	12.4	1	\$1,250.98
110855	A1416A	Relief Valve Manifold with (2) A1310A	16.2	1	\$1,766.51
110856	A1416B	Relief Valve Manifold with (2) A1310B	16.2	1	\$1,766.51
111135	A1590P	Fill or Vapor Valve with Excess Flow - 1 1/4" MNPT x 1 3/4" Male Acme	3.2	12	\$230.59
111610	A1592P	Combination Fill and Withdrawal Valve with Excess Flow-1 1/4" MNPT x 1 3/4" Male Acme x 1" FNPT	4.3	12	\$400.82
111615	A1592R	Combination Fill and Withdrawal Valve with Excess Flow and Hydrostatic Relief - 1 1/4" MNPT x 1 3/4" Male Acme x 1" FNPT	4.3	12	\$453.40
111185	A1596R	Withdrawal Valve with 30 Gal Excess Flow and Internal Hydrostatic Relief - 1 1/4" MNPT x 1" FNPT	3.6	12	\$338.59
111190	A1597R	Withdrawal Valve with 50 Gal Excess Flow and Internal Hydrostatic Relief - 1 1/4" MNPT x 1" FNPT	3.6	12	\$282.62
111180	A1598P	Withdrawal Valve with 50 Gal Excess Flow - 1 1/4" MNPT x 1" FNPT	3.6	12	\$219.15
111187	A1599P	Fill or Vapor Valve with Back Check - 1 1/4" MNPT x 1 3/4" Male Acme	3.2	12	\$254.57
111335	A1705	NH3 Excess Flow Valve - 1 1/4" MNPT x 1 1/4" FNPT	1.5	20	\$193.02
111340	A1706	LPG & NH3 Excess Flow Valve - 1 1/4" MNPT x 1 1/4" MNPT	1.1	20	\$203.67
111347	A1708	NH3 Excess Flow Valve - 2" MNPT x 1 1/4" MNPT	1.9	10	\$315.78
111356	A1710	LPG & NH3 Excess Flow Valve - 2" MNPT x 2" FNPT	2.2	10	\$292.26
111361	A1711	LPG & NH3 Excess Flow Valve - 2" MNPT x 2" MNPT x 1 1/4" FNPT	2.5	10	\$413.44
111364	A1713-165	NH3 Excess Flow Valve - 3" MNPT x 3" MNPT x 2" FNPT	8.3	6	\$661.50

Item Number	Part Number	Description	Wgt Each	Box Qty	List Price
111365	A1713	LPG & NH3 Excess Flow Valve - 3" MNPT x 3" MNPT x 2" FNPT	8.3	6	\$661.51
111371	A1714-225	NH3 Excess Flow Valve 3" MNPT x 2" FNPT	6.8	5	\$513.22
111375	A1715-165	NH3 Excess Flow Valve 3" MNPT x 2" MNPT	5	5	\$582.81
111382	A1715	LPG & NH3 Excess Flow Valve - 3" MNPT x 2" MNPT	5	5	\$582.81
111381	A1717	LPG & NH3 Excess Flow Valve - 2" MNPT x 2" FNPT	2.2	24	\$241.46
111383	A1725	Back Check, Soft Seated - 3/4" MNPT x 3/4" FNPT	0.5	50	\$103.98
111385	A1727	Back Check, Soft Seated - 1 1/4" MNPT x 1 1/4" FNPT	2	5	\$210.96
111390	A1728	Back Check, Soft Seated - 2" MNPT x 2" FNPT	2.2	28	\$267.70
111395	A1729	Back Check, Soft Seated - 3" MNPT x 3" FNPT	5.4	1	\$460.75
111400	A1733	Back Check - 2" MNPT x 2" MNPT	2.4	16	\$349.37
111401	A1742	Sight Flow - 2" FNPT x 2" FNPT	9	4	\$506.23
111402	A1743	Sight Flow - 3" FNPT x 3" FNPT	14.5	1	\$605.72
111405	A1910S	Outage Gauge with 12" Diptube - 1/4" MNPT	0.2	25	\$41.79
111410	A1911	Outage Gauge with Knurled Handle - 1/4" MNPT	0.1	100	\$20.66
111411	A1912	Outage Gauge with Tee Handle - 1/4" MNPT	0.1	100	\$20.66
111415	A2000	Adaptor - 1/2" MNPT x 1 3/4" Male Acme	0.5	60	\$38.50
111420	A2001	Adaptor - 3/4" MNPT x 1 3/4" Male Acme	0.5	60	\$38.50
111425	A2002	Adaptor - 1" MNPT x 1 3/4" Male Acme	0.5	60	\$29.69
111431	A2003S	Adaptor - 1 1/4" MNPT x 1 3/4" Male Acme	0.6	60	\$37.39
111436	A2005S	Adaptor - 1 3/4" Male Acme x 1 3/4" Male Acme	0.6	60	\$88.59
111446	A2007S	Adaptor - 2 1/4" Male Acme x 2 1/4" Male Acme	1	20	\$132.88
111466	A2013S	Adaptor - 1" FNPT x 1 3/4" Male Acme	0.9	60	\$49.14
111461	A2014	Parking Plug - 1 3/4" Male Acme	0.9	80	\$18.77
111462	A2014B	A2014 with Nut, Bolt and Washer	1	80	\$22.28
111500	A2024	Parking Plug - 2 1/4" Male Acme	1.4	50	\$67.88
110825	A2031	Relief Valve Adaptor - 1" MNPT x 1" FNPT	0.9	10	\$36.10
110830	A2032	Relief Valve Adaptor - 1 1/4" MNPT x 1 1/4" FNPT	1.3	10	\$69.13
111537	A2059	Adaptor - 1" MNPT x 2 1/4" Male Acme	1.5	12	\$155.78
111539	A2060S	Adaptor - 1 1/4" MNPT x 2 1/4" Male Acme	1.3	12	\$98.40
111546	A2063S	Adaptor - 2" MNPT x 3 1/4" Male Acme	2.8	12	\$172.21
111556	A2065S	Adaptor - 3" MNPT x 3 1/4" Male Acme	3	12	\$226.75
111561	A2074S	Adaptor - 2" FNPT x 3 1/4" Male Acme	2.2	12	\$147.65
111566	A2075S	Adaptor - 3" FNPT x 3 1/4" Male Acme	2.5	12	\$232.49
111580	A2080	Plastic Cap - 1 3/4" Acme	0.1	25	\$3.20
111585	A2080C	Plastic Cap and Chain - 1 3/4" Acme	0.1	25	\$6.35
111587	A2080-1003	Strap for A2080C	0.1	25	\$3.92
113042	FM125-1000	Flo-Max Breakaway Coupler - 1 1/4" FNPT x 1 1/4" FNPT	10	1	\$826.95
113043	FM125-1004	Flo-Max Breakaway Coupler with Bracket - 1 1/4" FNPT x 1 1/4" FNPT	11	1	\$959.34
113025	RB1-1000	Breakaway Coupler - 1" FNPT x 1" FNPT	8	1	\$696.88
113024	RB1-1001	Breakaway Coupler with Mounting Bracket - 1" FNPT x 1" FNPT	12	1	\$815.98
113023	RB1-1002	Mounting Bracket - 1" and 1 1/4"	4	1	\$150.03
113045	TP-0-1000	LPG Tripod - 25 GPM - 3/4"	3.6	1	\$983.97
113053	TP-5-1001	LPG Tripod - 63 GPM - 1"	16	1	\$1,129.30
113054	TP-6-1001	LPG Tripod - 87 GPM - 1"	21	1	\$1,544.76
113061	TP-7-1001	LPG Tripod - 151 GPM - 1 1/4"	31	1	\$2,240.43
113065	TP-4-1000	LPG & NH3 Tripod, 300 GPM NH3, 350 GPM LPG - 3" MNPT x 2" FNPT Inlet & Outlet	50	1	\$5,758.74
113051	TP-5-1000	NH3 Tripod - 55 GPM - 1"	16	1	\$1,129.30
113056	TP-6-1000	NH3 Tripod - 77 GPM - 1"	21	1	\$1,544.76
113059	TP-7-1000	NH3 Tripod - 126 GPM - 1 1/4"	31	1	\$2,240.43

Item Number	Part Number	Description	Wgt Each	Box Qty	List Price
113580	SK1001-D	GPS Speed Sensor - 1 Hz - Dickey-John Connector (4 Pin)	2	1	\$660.61
113581	SK1001-R	GPS Speed Sensor - 1 Hz - Raven Connector (3Pin)	2	1	\$660.61
113582	SK1001-M	GPS Speed Sensor - 1 Hz - Microtrack Connector (Metro Pak)	2	1	\$660.61
113587	SK-1007-D	GPS Speed Sensor - 7 Hz - Dickey-John Connector (4 Pin)	2	1	\$802.42
113588	SK-1007-R	GPS Speed Sensor - 7 Hz - Raven Connector (3Pin)	2	1	\$802.42
113589	SK-1007-M	GPS Speed Sensor - 7 Hz - Microtrack Connector (Metro Pak)	2	1	\$802.42
<i>Discout Change for Items Listed Below</i>					
111650	A1801	Equa Flow Distributer - 21 Openings - Adjustable	20	1	\$676.71
111655	A1802	2 - Way Splitter	7	1	\$152.10
111660	A1803	3 - Way Splitter	7	1	\$173.03
111670	A1804	Equa-Flow Jr - Manifold - 21 Openings	5	1	\$199.20
111665	A1805	Sweet 16 - Manifold - 16 Openings	7	1	\$174.92
111675	A1806	4 - Way Splitter	7	1	\$259.08
117325	HB-1000	Hose Buddy - 2"	0.5	1	\$38.20
113500	PR4-1000	Passive Shutdown System for Transports	6	1	\$759.37
113011		Tripin Loading Arm Assembly with Tripods	475	1	\$5,516.98
111312	A1661-SG10	A1661 Hydraulic Shut Off Kit	5	1	\$485.52
111314	A1661-1000	Flotrol Complete	13	1	\$1,291.04
111313	A1661-1002	Flotrol less Manifold	12.5	1	\$1,099.83
111316	A1661-1007	Flotrol less Shutoff	12	1	\$1,002.50
111317	A1661-1008	Flotrol less Shutoff & Manifold	11	1	\$872.35
111318	A1661-1012	Flotrol with Hydraulic Shutoff	16	1	\$1,508.56
111319	A1661-1010	Flotrol with Hydraulic Shutoff, less Manifold	15.5	1	\$1,363.45
111225	A1669-1000	Kon-Trol Flow II - 1" Standard Flow (6-30 GPM) Radar Ready	18.9	1	\$4,441.84
111215	A1669-1001	Kon-Trol Flow II - 1" Standard Flow (6-30 GPM) with Sky-Trak (GPS)	18.9	1	\$4,970.58
111234	A1672-1000	Kon-Trol Flow II - 1 1/4" (8-45 GPM) Radar Ready	20	1	\$4,852.50
111216	A1672-1001	Kon-Trol Flow II - 1 1/4" (8-45 GPM) with Sky-Trak (GPS)	20	1	\$5,381.25
111219	A1677-1000	Kon-Trol Flow II - 1" Low Flow (3-15 GPM) Radar Ready	18.9	1	\$4,563.76
111217	A1677-1001	Kon-Trol Flow II - 1" Low Flow (3-15 GPM) with Sky-Trak (GPS)	18.9	1	\$5,040.65
110620	L426A	2" Minimum Bleed Spacer & Gasket	1	1	\$34.67
110621	L426B	2" Minimum Bleed Ball Valve	5.5	1	\$261.18
110622	L426K	2" Minimum Bleed Check Valve	7.5	1	\$424.79
110623	L426P-1	2" Minimum Bleed Acme Plug & Chain	1	1	\$39.23

Item Number	Part Number	Description	Used On	List Price
119018	308-9B	Seat Disc - Buna N	AL306, AL307, AL308, AL309, A1570, A1571, A1572, A1574, A1578	\$4.01
119020	308-9N	Seat Disc - Nylon		\$5.79
119021	308-9T	Seat Disc - Teflon		\$13.07
119028	308-13	Hand wheel	AL306, AL307, AL308, AL309, AL310, AL311, AL477, AL478, A1570, A1571, A1572, A1574, A1578, A1590, A1591, A1592, A1596, A1597, A1598, A1599	\$25.89
119024	308-11	Hand wheel Nut		\$1.45
119039	308-22	Repair Kit	AL306, AL307, AL308, AL309, A1570, A1571, A1572, A1574, A1578	\$24.74
119040	308-25	Bonnet Assembly		\$121.92
119041	308-26	Stem & Disc Assembly		\$62.41
119054	310-9Z	Seat Disc - Zytel	AL310, AL311, AL360, AL477, AL478, AL487, A1590, A1591, A1592, A1596, A1597, A1598, A1599	\$4.43
119053	310-9T	Seat Disc - Teflon		\$33.67
119059	310-22	Repair Kit		\$23.21
119060	310-25	Bonnet Assembly		\$123.56
119061	310-26	Stem & Disc Assembly		\$64.42
119082	312-9B	Seat Disc - Buna N		AL312, AL313, AL479
119084	312-9N	Seat Disc - Nylon	\$14.72	
119085	312-9T	Seat Disc - Teflon	\$24.48	
119094	312-14	Hand wheel Washer	AL312, AL313, AL314, AL315, AL316, AL316F, AL317, AL317F, AL479	\$1.51
119096	312-15	Hand wheel Nut		\$1.51
119109	312-22	Repair Kit	AL312, AL313	\$43.74
119110	312-25	Bonnet Assembly		\$255.43
119111	312-26	Stem & Disc Assembly		\$155.62
119120	314-9B	Seat Disc - Buna N	AL314, AL315	\$15.94
119122	314-9N	Seat Disc - Nylon		\$27.87
119123	314-9T	Seat Disc - Teflon		\$57.51
119125	314-22	Repair Kit		\$49.30
119126	314-25	Bonnet Assembly		\$399.36
119127	314-26	Stem & Disc Assembly		\$271.39
119146	316-9B	Seat Disc - Buna N	AL316, AL316F, AL317, AL317F	\$12.30
119148	316-9N	Seat Disc - Nylon		\$19.10
119149	316-9T	Seat Disc Teflon		\$40.96
119169	316-22	Repair Kit	AL316, AL316F, AL317, AL317F	\$49.30
119170	316-25	Bonnet Assembly		\$353.00
119171	316-26	Stem & Disc Assembly		\$202.36
119192	320-9B	Seat Disc - Buna N	AL320, AL320F, AL321, AL321F	\$28.54
119194	320-9N	Seat Disc - Nylon		\$36.92
119195	320-9T	Seat Disc Teflon		\$84.33
119200	320-13	Hand wheel		\$99.87
119202	320-14	Hand wheel Washer		\$1.51
119204	320-15	Hand wheel Nut		\$1.51
119217	320-22	Repair Kit		\$85.78
119218	320-25	Bonnet Assembly		\$977.15
119219	320-26	Stem & Disc Assembly		\$463.07
119221	340-1200	Stem & Disc Assembly		AL344, AL345
119356	345-25	Bonnet Assembly	AL340, AL341, AL342, AL343, AL344, AL345	\$280.81
119359	340-1300	Handle Assembly	AL340, AL341, AL342, AL343, AL344, AL345	\$98.90
119333	343-1700	Stem & Disc Assembly	AL342, AL343	\$219.56
119360	343-22	Repair Kit		\$78.12

Item Number	Part Number	Description	Used On	List Price
119361	344-22	Repair Kit	AL344, AL345	\$76.09
119240	407-9B	Seat Disc - Buna N	AL407, AL409, A1556	\$1.93
119242	407-9N	Seat Disc - Nylon		\$3.97
119250	407-13	Hand wheel	AL407, AL409, AL410, AL411, AL412, AL413, A1556	\$17.38
119251	407-14	Hand wheel Washer		\$1.53
119252	407-15	Hand wheel Nut		\$1.53
119255	407-21	Repair Kit	AL407, AL409, A1556	\$24.09
119256	407-23	Stem & Disc Assembly		\$72.95
119257	407-25	Bonnet Assembly		\$117.99
119279	410-21	Repair Kit	AL410, AL411, AL412, AL413	\$25.47
119280	410-23	Stem & Disc Assembly		\$63.75
119281	410-25	Bonnet Assembly		\$119.04
119461	415-2017	Swivel Pad	AL414, AL415, AL416, AL417, L422, L423, L424	\$4.77
119289	417-22	Repair Kit	AL416, AL417	\$111.96
119290	417-25	Bonnet Assembly	AL414, AL415, AL416, AL417	\$138.43
119291	417-1400	Handle Assembly	AL414, AL415, AL416, AL417, L422, L423, AL424	\$114.51
119466	422-1600	Bonnet Assembly	L422	\$358.60
119468	422-1300	Stem & Disc Assembly		\$172.27
119470	423-1600	Bonnet Assembly	L423	\$358.48
119472	423-1300	Stem & Disc Assembly		\$178.29
119474	424-1600	Bonnet Assembly	AL424	\$359.43
119476	424-1300	Stem & Disc Assembly		\$179.53
119305	479-13	Hand wheel	AL312, AL313, AL314, AL315, AL316, AL316F, AL317, AL317F, AL479	\$38.13
119300	479-22	Repair Kit	AL479	\$38.02
119303	479-25	Bonnet Assembly		\$347.81
119304	479-1300	Stem & Disc Assembly		\$187.95
119337	ST1102A16	1 3/4" Acme Gasket	All 1 3/4" Acme Connections	\$0.46
126670	ST1E8126	2 1/4" Acme Gasket	All 2 1/4" Acme Connections	\$1.11
126673	ST1E8128	3 1/4" Acme Gasket	All 3 1/4" Acme Connections	\$1.22
119357	1105-22	Repair Kit	1105-25, A1578, A1592	\$64.38
119358	1105-25	Fill Valve	1105-25, A1578, A1592	\$170.96
119376	1415-7	Stem Packing	A1415, A1416	\$24.95
119452	1596-1100	Excess Flow Assembly	A1596	\$155.39
119453	1597-1100	Excess Flow Assembly	A1590, A1591, A1592, A1597, A1598	\$119.05
119451	1599-1101	Back Check Assembly	A1599	\$99.50
119496	1600-5	Gasket	A1600, A1601, A1635, A1636	\$5.91
119520	1600-15	Pointer		\$43.80
119536	1600-23	Dial Packing		\$22.73
111290	1600-100	Shutoff Assembly		\$569.58
119608	1600-105	Fork		\$165.34
119612	1600-107	Clevis		\$58.95
119614	1600-108	Cam		\$86.90
119616	1600-109	Lever		\$79.90
119618	1600-110	Ratchet		\$39.05
119620	1600-111	Torsion Spring		\$10.42
119622	1600-112	Ratchet Spring		\$1.95
119624	1600-113	Valve Spring		\$17.67

Item Number	Part Number	Description	Used On	List Price
119658	1635-3	Strainer Screen	A1635, A1636	\$29.52
119670	1635-27	Diaphragm		\$18.90
119727	1660-5	Gasket	A1660, A1661	\$6.85
119731	1660-9	Gasket		\$3.93
119735	1660-13	Union Nipple - 1"		\$80.09
119745	1660-23	Packing		\$9.90
119747	1660-25	Gasket		\$6.83
119748	1660-26	Pointer		\$43.80
119757	1660-35	Rope Assembly		\$36.73
119763	1660-52	Ball Seal		\$24.98
119773	1660-63	Return Stop		\$31.18
119774	1660-64	Ratchet		\$64.40
119779	1660-69	Flag		A1600, A1601, A1635, A1636, A1660, A1661
119780	1660-70	Spring	A1660, A1661	\$9.32
111259	1660-71	Manifold	A1600, A1601, A1635, A1636, A1660, A1661	\$207.65
111264	1660-79	Manifold	A1600, A1601, A1635, A1636, A1660, A1661	\$223.11
119809	1661-5008	Strainer Plug	A1661	\$32.53
119810	1660C2078	Strainer Screen	A1660, A1661	\$16.50
111295	1600-101	Repair Kit	A1600, A1601	\$82.11
111305	1635-101	Repair Kit	A1635, A1636	\$80.23
111310	1660-1011	Repair Kit	A1660, A1661, A1660M	\$192.34
111311	1660C-1011	Repair Kit		\$100.44
KonTrol Flo				
111223	A1668-1200	Flow Meter Assembly	A1668, A1669	\$1,995.68
111221	A1668-1302	Extension Cable	ALL	\$267.36
111245	A1668-1400	Cable Assembly	ALL	\$353.63
111214	A1668-1500	Motor Box Assy	A1668, A1669, A1672, A1677	\$738.66
111224	A1668-1600	Control Valve & Motor Assy	A1668, A1669	\$1,292.28
111226	A1669-1100	Radar Controller Assembly	A1668, A1669, A1672, A1677	\$1,690.28
111233	A1670-1200	Flow Meter Assembly	A1671, A1672	\$2,114.90
111235	A1670-1600	Control Valve & Motor Assy	A1671, A1672	\$1,665.84
111242	A1677-1200	Flow Meter assembly	A1677	\$1,995.68
111243	A1677-1600	Control Valve & Motor Assy	A1677	\$1,339.19
111236	SS-C85-978	GPS Antenna	A1668-1001, A1674, A1675	\$312.06
KonTrol Flo Refurbished Components				
111249	A1668-1101R	GPS Controller	All	\$2,239.48
111208	A1668-1200R	1" Standard Flow Meter	A1668	\$1,496.79
111209	A1668-1600R	1" Standard Valve & Motor		\$969.19
111246	A1669-1100R	Radar Controller	All	\$1,228.59
111247	A1670-1200R	1 1/4" Flow Meter	A1672	\$1,537.24
111248	A1670-1600R	1 1/4" Valve & Motor		\$1,210.82
111211	A1677-1200R	1" Low Flow Meter	A1677	\$1,496.79
111212	A1677-1600R	1" Low Flow Valve & Motor		\$969.19

Item Number	Part Number	Description	Used On	List Price
Reliable Breakaway and FloMax Parts				
113007	RB1-2001	Latch Ring	RB1	\$6.76
113005	P5-134-RO	O-Ring		\$1.52
113006	P5-165-RO	O-Ring		\$2.35
113002	P5-169-RO	O-Ring (Sealing)		\$1.53
113000	P5-161-RO	O-Ring	RB1 & RB1.25	\$1.51
113008	RB1.25-2001	Latch Ring	RB1.25	\$9.24
113003	P5-124-RO	O-Ring		\$2.98
113004	P5-162-RO	O-Ring		\$2.80
113001	P5-163-RO	O-Ring (Sealing)		\$2.85
113031	RB1-0024	Guide Nut & O-Ring Kit	RB1	\$27.91
113033	RB1.25-0024	Guide Nut & O-Ring Kit	RB1.25	\$29.12
113009	RB1-2015	RB Safety Decal	RB1 & RB1.25	\$13.42
113039	RB1-1101	Female Half	RB1	\$393.88
113040	RB1-1200	Male Half		\$328.37
113037	RB1.25-1101	Female Half	RB1.25	\$518.11
113038	RB1.25-1200	Male Half		\$426.07
113044	FM125-0022	O-Ring & Tool Kit	FM125	\$51.27
113041	FM125-0023	Plunger Kit		\$51.27
113046	FM125-0024	O-Ring Kit		\$15.43
Rota-Seal Parts				
112052	107-022	Repair Kit	ALI07	\$82.43
112057	109-0022	Repair Kit	AL109	\$82.43
112065	111-0022	Repair Kit	AL111	\$96.99
112064	113-0022	Repair Kit	113-1000	\$122.91
Tripod Parts				
TP0				
119405	P5-135-R0	Ball Socket O-Ring	TP0-1000 (10/93 thru Present)	\$1.19
Special Order	TP0-1100	Top Housing		\$387.27
Special Order	TP0-1200	Lower Housing		\$402.82
Special Order	TP0-1305	O-Ring Kit		\$7.03
Special Order	TP0-5011	Catch Nut		\$146.60
TP1-1000				
119406	P5-086-R0	(TP1-2020) Ball Socket O-Ring	TP1-1000 (10/93 thru 5/97)	\$1.34
119412	P5-087-R0	(TP1-2022) Body O-Ring		\$1.60
Special Order	TP1-1301	Hardware Kit		\$77.95
Special Order	TP1-1302	O-Ring Kit		\$38.00
Special Order	TP1-5013	Support Bar		\$89.72
113100	TP5-1100	Upper Housing Assy		\$460.58
113105	TP5-1200	Lower Housing Assy		\$407.77
TP1-1001				
119406	P5-086-R0	(TP1-2020) Ball Socket O-Ring	TP1-1001 (6/97 thru 4/01)	\$1.34
Special Order	* P5-086-R1	Body O-Ring (Factory Repair)		F. R.
Special Order	TP1-1301	Hardware Kit		\$77.95
Special Order	TP1-5013	Support Bar		\$89.72
113100	TP5-1100	Upper Housing Assy		\$460.58
113105	TP5-1200	Lower Housing Assy		\$407.77

Item Number	Part Number	Description	Used On	List Price
TP2-1000				
119408	P5-091-R0	(TP2-2020) Ball Socket O-Ring	TP2-1000 (10/93 thru 2/98)	\$2.35
119414	P5-090-R0	(TP2-2022) Body O-Ring		\$2.13
Special Order	TP2-1301	Hardware Kit		\$85.38
Special Order	TP2-1302	O-Ring Kit		\$39.37
Special Order	TP2-5013	Support Bar		\$89.72
113110	TP6-1100	Upper Housing Assy		\$617.37
113115	TP6-1200	Lower Housing Assy		\$511.72
TP3-1000				
119410	TP3-2020	Ball Socket O-Ring	TP3-1000 (10/93 thru 6/94)	\$2.72
119416	TP3-2023	Body O-Ring		\$3.53
Special Order	TP3-1301	Hardware Kit		\$83.96
Special Order	TP3-5013	Support Bar		\$112.47
113120	TP7-1100	Upper Housing Assy		\$1,048.12
113125	TP7-1200	Lower Housing Assy		\$923.77
TP3-1000				
119434	P5-094-R0	Upper Body O-Ring	TP3-1000 (12/96 thru 9/97)	\$3.67
119423	P5-095-R1	Ball Socket O-Ring (Large)		\$3.67
119424	P5-096-R1	Ball Socket O-Ring (Small)		\$3.67
119435	P5-095-R0	Lower Body O-Ring		\$5.03
Special Order	TP3-1301	Hardware Kit		\$83.96
Special Order	TP3-5013	Support Bar		\$112.47
113120	TP7-1100	Upper Housing Assy		\$1,048.12
113125	TP7-1200	Lower Housing Assy		\$923.77
TP3-1001				
	*P5-094-R0	Upper Body O-Ring	TP3-1001 (4/98 thru 4/01)	F. R.
119423	P5-095-R1	Ball Socket O-Ring (Large)		\$3.67
119424	P5-096-R1	Ball Socket O-Ring (Small)		\$3.67
Special Order	*P5-095-R0	Lower Body O-Ring		F. R.
Special Order	TP3-1301	Hardware Kit		\$83.96
Special Order	TP3-5013	Support Bar		\$112.47
113120	TP7-1100	Upper Housing Assy		\$1,048.12
113125	TP7-1200	Lower Housing Assy		\$923.77
TP4-1000				
119396	P5-099-RO	Ball Socket O-Ring (Small)	TP4-1000 (10/93 thru Present)	\$6.30
119398	P5-100-RO	Ball Socket O-Ring (Large)		\$8.20
Special Order		TP4-1100 Upper Housing		\$1,547.65
Special Order		TP4-1200 Lower Housing		\$1,568.93
Special Order		TP4-1302 O-Ring Kit		\$21.95
Special Order		TP4-1400 Catch Nut		\$803.54
TP5-1000				
119406	P5-086-R0	(TP1-2020) Ball Socket O-Ring	TP5-1000 (5/01 thru Present)	\$1.34
119433	P5-087-R1	(TP1-2022) Body O-Ring		\$1.31
Special Order	TP1-1301	Hardware Kit		\$77.95
Special Order	TP1-5013	Support Bar		\$89.72
119430	TP5-0022	O-Ring Kit		\$35.76
113100	TP5-1100	Upper Housing Assy		\$460.58
113105	TP5-1200	Lower Housing Assy		\$407.77

Item Number	Part Number	Description	Used On	List Price
TP6-1000				
119408	P5-091-R0	Ball Socket O-Ring (TP2-2020)	TP6-1000 (5/01 thru Present)	\$2.35
119436	P5-152-R0	Lower Body O-Ring		\$4.62
119437	P5-153-R0	Upper Body O-Ring		\$3.57
Special Order	TP2-1301	Hardware Kit		\$85.38
Special Order	TP2-5013	Support Bar		\$89.72
119431	TP6-0022	O-Ring Kit		\$40.05
113110	TP6-1100	Upper Housing Assy		\$617.37
113115	TP6-1200	Lower Housing Assy		\$511.72
TP7-1000				
119434	P5-094-R0	Upper Body O-Ring	TP7-1000 (5/01 thru Present)	\$3.67
119435	P5-095-R0	Lower Body O-ring		\$5.03
119423	P5-095-R1	Ball Socket O-Ring (Large)		\$3.67
119424	P5-096-R1	Ball Socket O-Ring (Small)		\$3.67
Special Order	TP3-1301	Hardware Kit		\$83.96
Special Order	TP3-5013	Support Bar		\$112.47
119432	TP7-0022	O-Ring Kit		\$47.54
113120	TP7-1100	Upper Housing Assy		\$1,048.12
113125	TP7-1200	Lower Housing Assy		\$923.77
T55				
119406	P5-086-R0	Ball Socket O-Ring (TP1-2020)	T55 (10/93 thru 6/94)	\$1.34
119412	P5-087-R0	Body O-Ring (TP1-2022)		\$1.60
Special Order	TP1-1301	Hardware Kit		\$77.95
119418	TP1-1304	O-Ring Kit		\$39.91
Special Order	TP1-5013	Support Bar		\$89.72
113100	TP5-1100	Upper Housing		\$460.58
113105	TP5-1200	Lower Housing		\$407.77
119425	TP55-1305	Ball Socket Kit		\$213.30
T77				
119408	P5-091-R0	Ball Socket O-Ring (TP2-2020)	T77 (10/93 thru 6/94)	\$2.35
119414	P5-090-R0	Body O-Ring (TP2-2023)		\$2.13
Special Order	TP2-1301	Hardware Kit		\$85.38
119420	TP2-1304	O-Ring Repair Kit		\$41.36
Special Order	TP2-5013	Support Bar		\$85.45
113110	TP6-1100	Upper Housing		\$617.37
113115	TP6-1200	Lower Housing		\$511.72
119427	TP77-1305	Ball Socket Kit		\$231.57
T126				
119410	TP3-2020	Ball Socket O-Ring	T126 (10/93 thru 6/94)	\$2.72
119416	TP3-2023	Body O-Ring		\$3.53
Special Order	TP3-1301	Hardware Kit		\$83.96
119422	TP3-1304	O-Ring Kit		\$44.15
Special Order	TP3-5013	Support Bar		\$112.47
113120	TP7-1100	Upper Housing		\$1,048.12
113125	TP7-1200	Lower Housing		\$923.77
119429	TP126-1305	Ball Socket Kit		\$363.62