



SPARE PARTS PRICELIST 2026

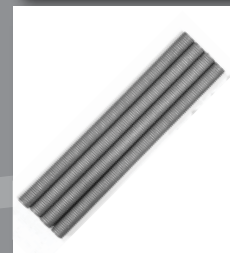
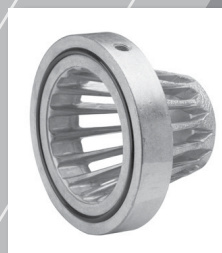


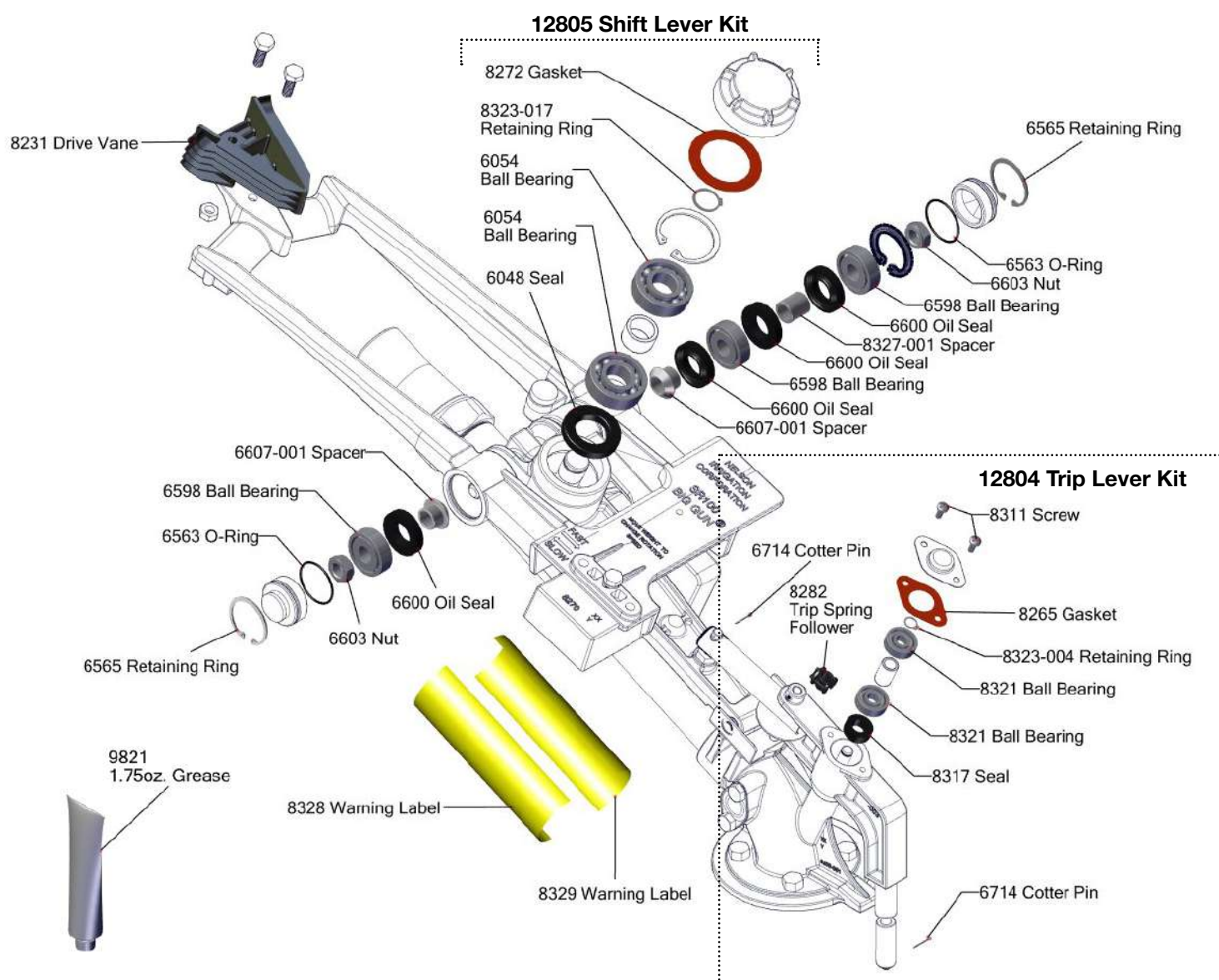
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ORIGINAL BIGGUN

SR100 COMPLETE SERVICE KIT

#12573 - [GET PRICING](#)



Also Includes:

12011 - Lower Bearing Kit, HD100

**ORIGINAL
BIGGUN****SR100 COMPLETE SERVICE KIT**#12573 - GET PRICING

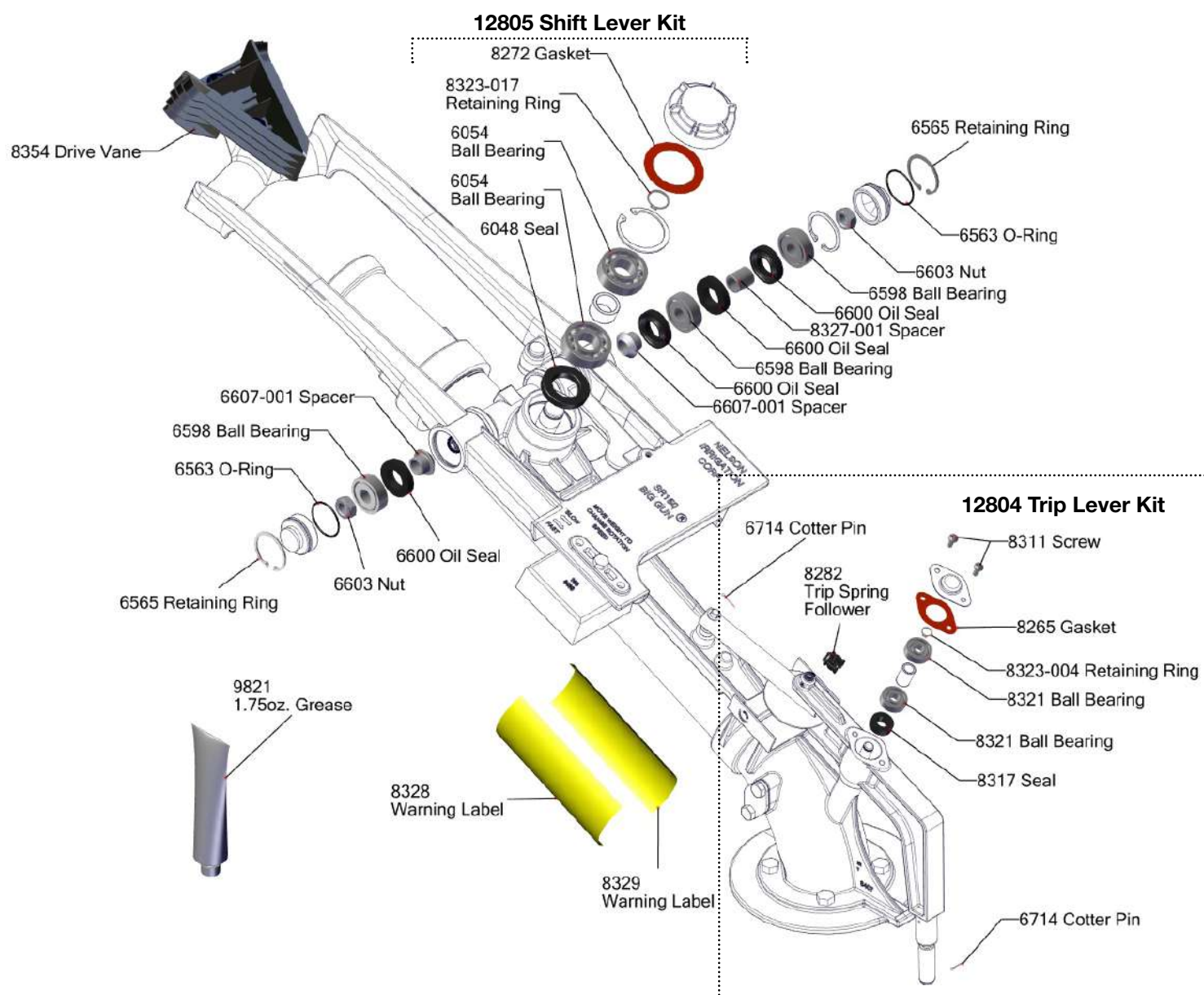
Item Number	Description	Qty
9822	SERVICE KIT, DRIVE ARM & COUNTERWEIGHT - SR100/SR150	
6563	O-RING, -024	2
6565	RING, RETAINING, -125 BASIC INTERNAL, SS	2
6598	BEARING, BALL, 12 x 32 x 10 mm, OPEN	3
6600	SEAL, RADIAL LIP, 1.260" X .625" X .250"	4
6603	NUT, .4375-20 HEX SPCL - F100/SR100/SR150	2
6607-001	SPACER, CONE, TEFLON COATED	2
8327-001	SPACER, DRIVE ARM TO CWT - SR100/SR150	1
9821	GREASE, LUBRIPLATE 130-AA, 1.75 OZ TUBE	1

12011	SERVICE KIT, BEARING ASSY - HD100	
6559	BEARING, BALL, 50MM X 80MM X 16MM, ONE SEAL	2
6566	GASKET, HOUSING - HD100	2
6996	RING, BRAKE - HD100	1
6997	SEAL, UPPER - HD100	1
6998	SEAL, CENTER - HD100	1
7001	GASKET, ELBOW - SR100	1
7004	SPRING, BRAKE - HD100	8
7009	SEAL, DUST - HD100	1
8967	O-RING, -231 BN60	1
10083	RETAINER ASSEMBLY - HD100	1
10342	O-RING, -225	1
6794-001	GREASE, LUBRIPLATE LOW-TEMP, 8 OZ CAN	1
7007-001	O-RING, -331 SPECIAL, EXTERNALLY LUBED	1

12804	SERVICE KIT, TRIP LEVER - SR100/SR150	
6714	PIN, COTTER, .062" x .50"	2
8265	GASKET, TRIP LEVER CAP - SR100	1
8282	FOLLOWER, TRIP SPRING - SR BIG GUNS	1
8311	SCREW, #8-32 x .375" LG PHIL PAN HEAD SELF TAP	2
8317	SEAL, RADIAL LIP, .750" x .375" x .250"	1
8321	BEARING, BALL, 8 x 22 x 7 mm, OPEN	2
8323-004	RING, RETAINING, -31 BASIC INTERNAL	1

12805	SERVICE KIT, SHIFT LEVER - SR100/SR150	
6048	SEAL, RADIAL LIP, 1.575" X .875" X .250"	1
6054	BEARING, BALL, 17 x 40 x 12 mm OPEN	2
8272	GASKET, SHIFT LEVER CAP - SR100	1
8323-017	RING, RETAINING, -66 BASIC INTERNAL	1

	ADDITIONAL PARTS INCLUDED IN COMPLETE KIT	
8328	LABEL, WARNING, ENGLISH/ SPANISH/CHINESE	1
8329	LABEL, WARNING, FRENCH/GERMAN/SWEDISH	1
8231	VANE, DRIVE - SR100	1

**ORIGINAL
BIGGUN****SR150 COMPLETE SERVICE KIT****#12736 - GET PRICING**

Also Includes:
12737 - Lower Bearing Kit, HD150

**ORIGINAL
BIG GUN****SR150 COMPLETE SERVICE KIT
#12736 - GET PRICING**

Item Number	Description	Qty
9822	SERVICE KIT, DRIVE ARM & COUNTERWEIGHT - SR100/SR150	
6563	O-RING, -024	2
6565	RING, RETAINING, -125 BASIC INTERNAL, SS	2
6598	BEARING, BALL, 12 x 32 x 10 mm, OPEN	3
6600	SEAL, RADIAL LIP, 1.260" X .625" X .250"	4
6603	NUT, .4375-20 HEX SPCL - F100/SR100/SR150	2
6607-001	SPACER, CONE, TEFLON COATED	2
8327-001	SPACER, DRIVE ARM TO CWT - SR100/SR150	1
9821	GREASE, LUBRIPLATE 130-AA, 1.75 OZ TUBE	1

12737	SERVICE KIT, BEARING ASSEMBLY - HD150	
6253	BEARING, BALL, 70MM X 110MM X 20MM, ONE SEAL	2
8371	BRAKE - HD150	1
8372	SEAL, UPPER - HD150	1
8373	SEAL, CENTER - HD150	1
8460	GASKET, ELBOW - SR150	1
8461	GASKET, HOUSING - HD150	2
8473	SEAL, DUST - HD150	1
8474	SPRING, BRAKE - HD150	12
10068	RETAINER ASSEMBLY - HD150	1
6143-001	GREASE, LUBRIPLATE LOW-TEMP, 16 OZ CAN	1

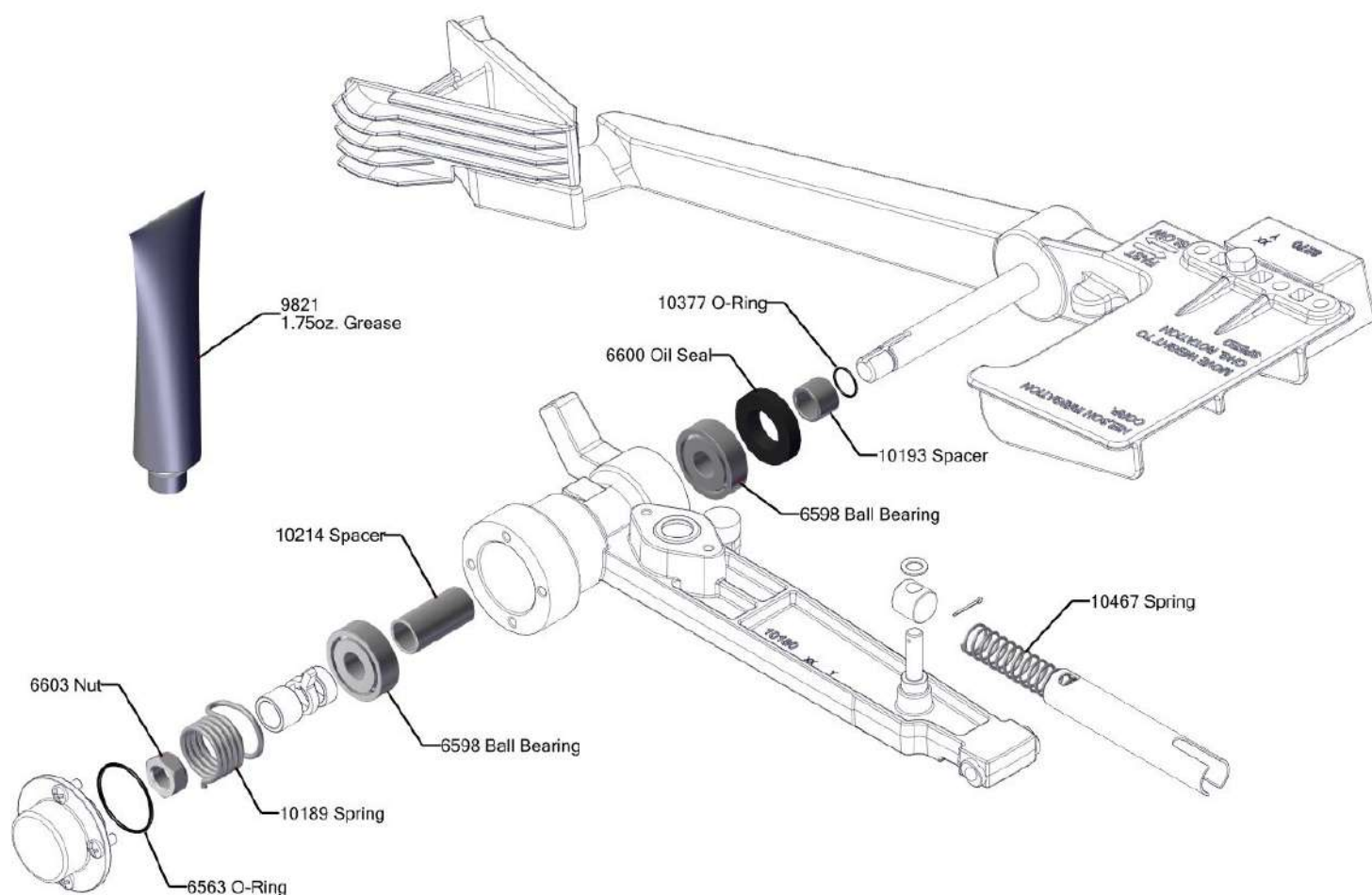
12804	SERVICE KIT, TRIP LEVER - SR100/SR150	
6714	PIN, COTTER, .062" x .50"	2
8265	GASKET, TRIP LEVER CAP - SR100	1
8282	FOLLOWER, TRIP SPRING - SR BIG GUNS	1
8311	SCREW, #8-32 x .375" LG PHIL PAN HEAD SELF TAP	2
8317	SEAL, RADIAL LIP, .750" x .375" x .250"	1
8321	BEARING, BALL, 8 x 22 x 7 mm, OPEN	2
8323-004	RING, RETAINING, -31 BASIC INTERNAL	1

12805	SERVICE KIT, SHIFT LEVER - SR100/SR150	
6048	SEAL, RADIAL LIP, 1.575" X .875" X .250"	1
6054	BEARING, BALL, 17 x 40 x 12 mm OPEN	2
8272	GASKET, SHIFT LEVER CAP - SR100	1
8323-017	RING, RETAINING, -66 BASIC INTERNAL	1

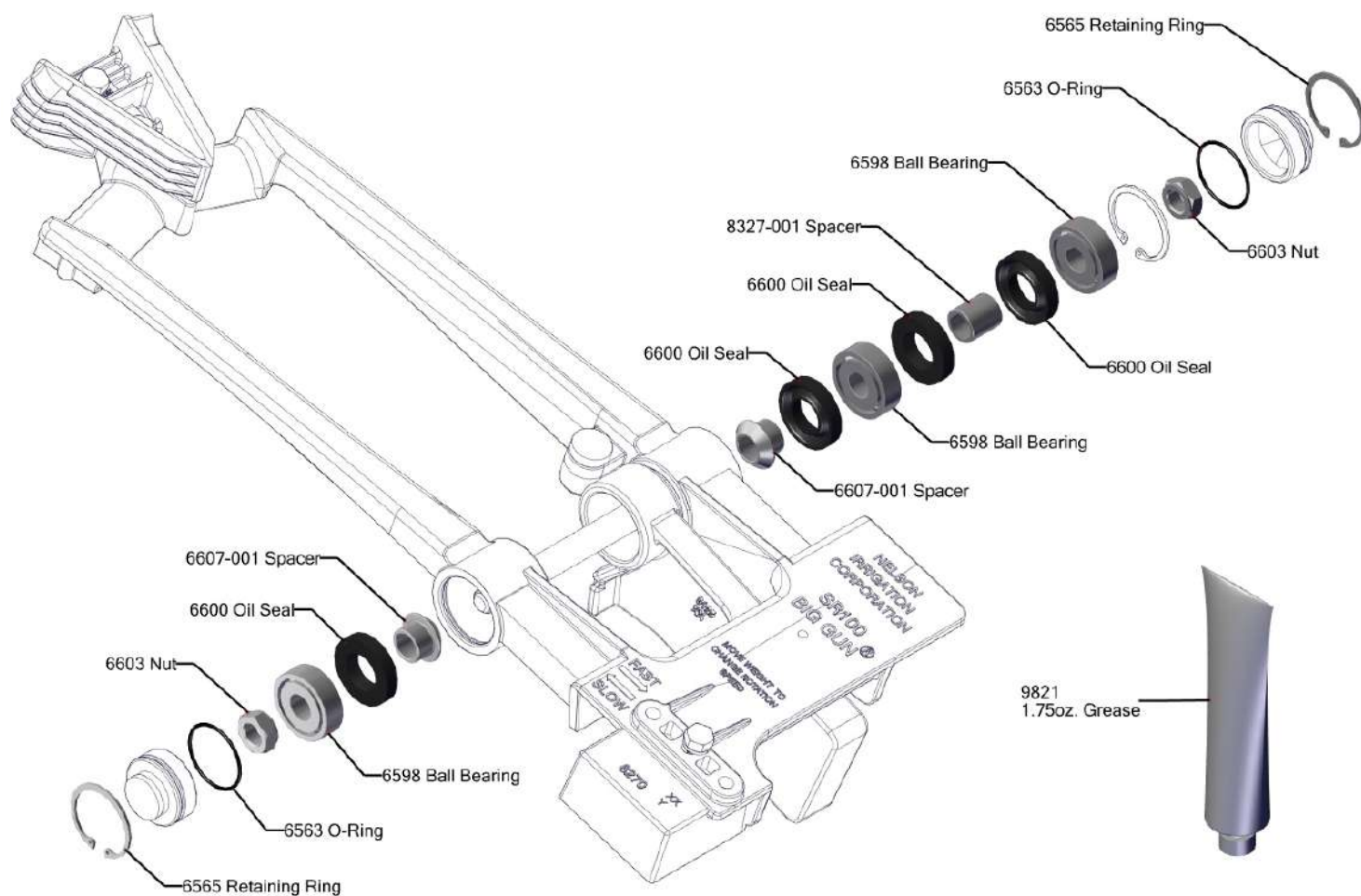
	ADDITIONAL PARTS INCLUDED IN COMPLETE KIT	
8328	LABEL, WARNING, ENGLISH/ SPANISH/CHINESE	1
8329	LABEL, WARNING, FRENCH/GERMAN/SWEDISH	1
8354	VANE, DRIVE - SR150	1

ORIGINAL BIGGUN

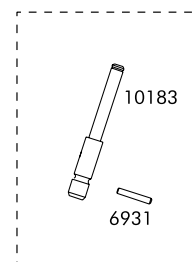
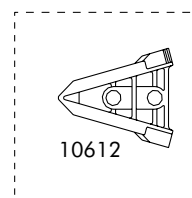
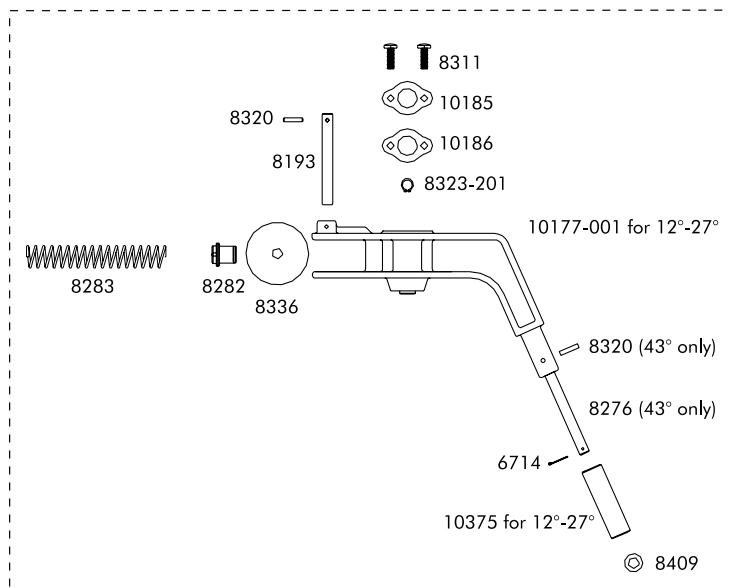
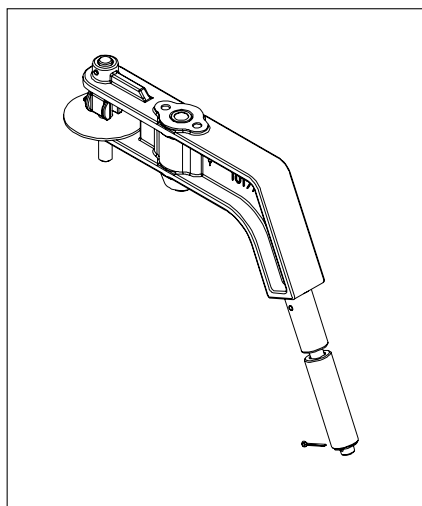
SR75 DRIVE ARM KIT #11090 - GET PRICING



Item Number	Description	Qty
11090	SERVICE KIT, DRIVE ARM - SR75	
6563	O-RING, -.024	1
6598	BEARING, BALL, 12 x 32 x 10 mm, OPEN	2
6600	SEAL, RADIAL LIP, 1.260" X .625" X .250"	1
6603	NUT, .4375-20 HEX SPCL - F100/SR100/SR150	1
9821	GREASE, LUBRIPLATE 130-AA, 1.75 OZ TUBE	1
10189	SPRING, TORSION - SR75	1
10193	SPACER, DRIVE ARM SHAFT, TEFLON COATED - SR75	1
10214	SPACER, DRIVE ARM BEARING - SR75	1
10377	O-RING, .459 ID X .040 CS	1
10467	SPRING, TRIP - SR75	1

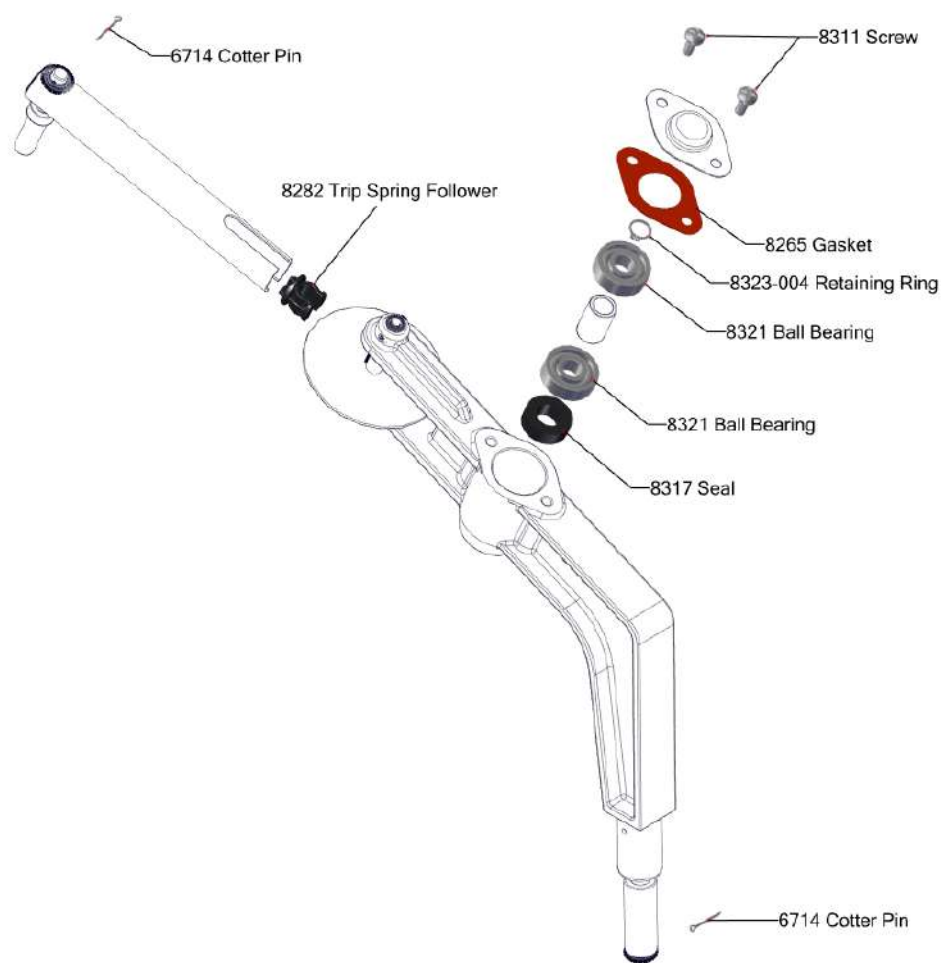
**ORIGINAL
BIG GUN****SR100/SR150 DRIVE ARM SERVICE KIT****#9822 - GET PRICING**

Item Number	Description	Qty
9822	SERVICE KIT, DRIVE ARM & COUNTERWEIGHT - SR100/SR150	
6563	O-RING, -.024	2
6565	RING, RETAINING, -125 BASIC INTERNAL, SS	2
6598	BEARING, BALL, 12 x 32 x 10 mm, OPEN	3
6600	SEAL, RADIAL LIP, 1.260" X .625" X .250"	4
6603	NUT, .4375-20 HEX SPCL - F100/SR100/SR150	2
6607-001	SPACER, CONE, TEFLON COATED	2
8327-001	SPACER, DRIVE ARM TO CWT - SR100/SR150	1
9821	GREASE, LUBRIPLATE 130-AA, 1.75 OZ TUBE	1

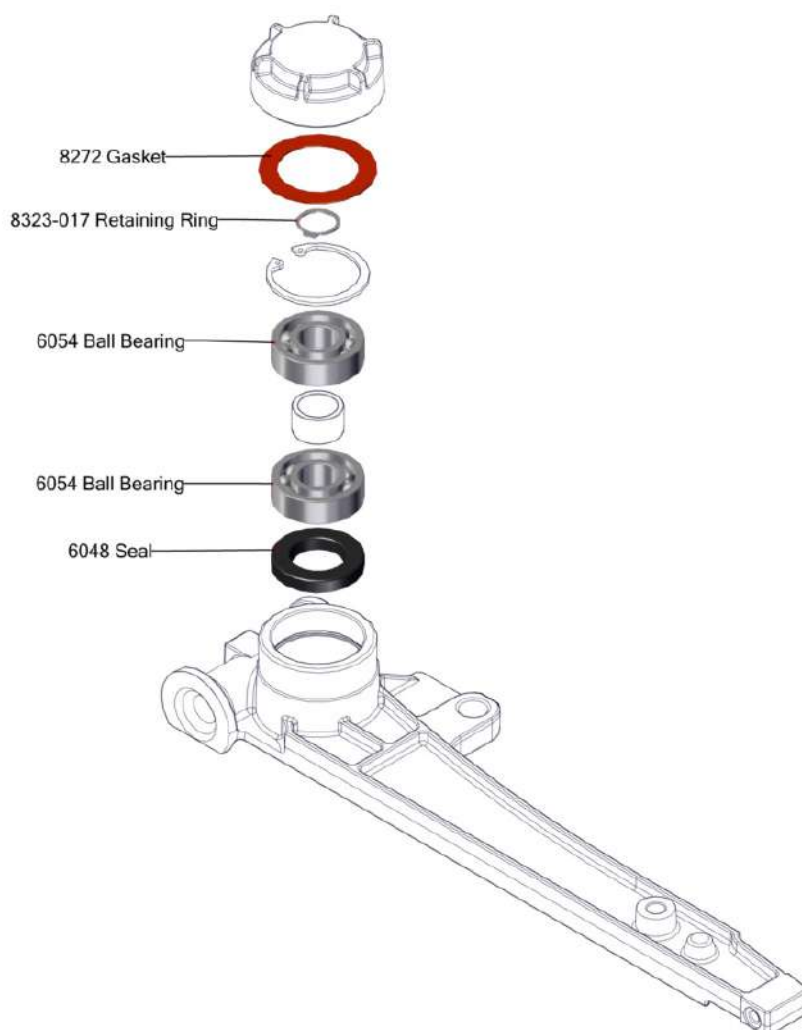
**ORIGINAL
BIGGUN****SR75 (12°-27°) TRIP LEVER SERVICE KIT**
#10718 - GET PRICING

PART #	DESCRIPTION	QTY
10718	SR75 Trip Lever Assembly	
6714	Pin, Cotter, .062" x .50"	1
6931	Pin, Coiled Spring, .125" x .75"	1
8193	Pin, Stop - SR100	1
8276	Shaft, Roller - SR100	1
8282	Follower, Trip Spring - SR Big Guns	1
8283	Spring, Trip - SR100	1
8311	Screw, #8-32 x .375", Self-Tapping Pan Head	4

PART #	DESCRIPTION	QTY
8320	Pin, Coiled Spring, .094" x .50"	1
8323-201	Ring, Retaining, -25 Basic Ext	1
8336	Washer, Spring Guide - SR100	1
10177-001	Lever, Trip - SR75 12°-27°	1
10183	Shaft, Trip Lever - SR75	1
10185	Cap, Trip Lever - SR75	1
10186	Gasket	1
10375	Roller, Trip - SR75 12°-27°	1

**ORIGINAL
BIG GUN****SR100/SR150 TRIP LEVER SERVICE KIT**
#12804 - GET PRICING

Item Number	Description	Qty
12804	SERVICE KIT, TRIP LEVER - SR100/SR150	
6714	PIN, COTTER, .062" x .50"	2
8265	GASKET, TRIP LEVER CAP - SR100	1
8282	FOLLOWER, TRIP SPRING - SR BIG GUNS	1
8311	SCREW, #8-32 x .375" LG PHIL PAN HEAD SELF TAP	2
8317	SEAL, RADIAL LIP, .750" x .375" x .250"	1
8321	BEARING, BALL, 8 x 22 x 7 mm, OPEN	2
8323-004	RING, RETAINING, -31 BASIC INTERNAL	1

**ORIGINAL
BIGGUN****SR100/SR150 SHIFT LEVER SERVICE KIT**#12805 - GET PRICING

Item Number	Description	Qty
12805	SERVICE KIT, SHIFT LEVER - SR100/SR150	
6048	SEAL, RADIAL LIP, 1.575" X .875" X .250"	1
6054	BEARING, BALL, 17 x 40 x 12 mm OPEN	2
8272	GASKET, SHIFT LEVER CAP - SR100	1
8323-017	RING, RETAINING, -66 BASIC INTERNAL	1

ORIGINAL BIGGUN

HD100 LOWER BEARING KIT #12011 - GET PRICING



Item Number	Description	Qty
12011	SERVICE KIT, BEARING ASSY - HD100	
6559	BEARING, BALL, 50MM X 80MM X 16MM, ONE SEAL	2
6566	GASKET, HOUSING - HD100	2
6996	RING, BRAKE - HD100	1
6997	SEAL, UPPER - HD100	1
6998	SEAL, CENTER - HD100	1
7001	GASKET, ELBOW - SR100	1

7004	SPRING, BRAKE - HD100	8
7009	SEAL, DUST - HD100	1
8967	O-RING, -231 BN60	1
10083	RETAINER ASSEMBLY - HD100	1
10342	O-RING, -225	1
6794-001	GREASE, LUBRIPLATE LOW-TEMP, 8 OZ CAN	1
7007-001	O-RING, -331 SPECIAL, EXTERNALLY LUBED	1

ORIGINAL BIGGUN

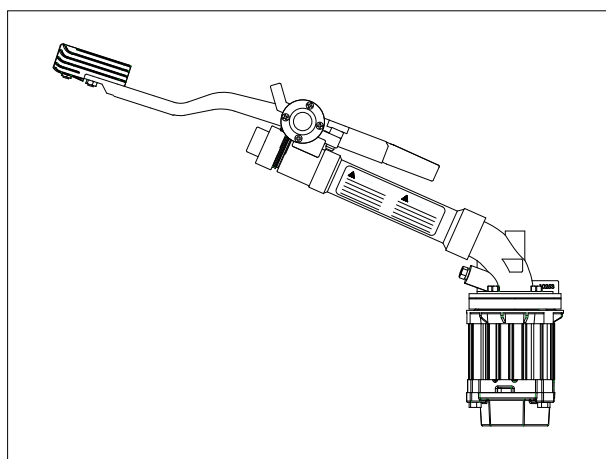
HD150 LOWER BEARING SERVICE KIT #12737 - GET PRICING



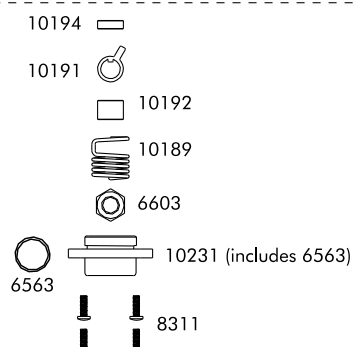
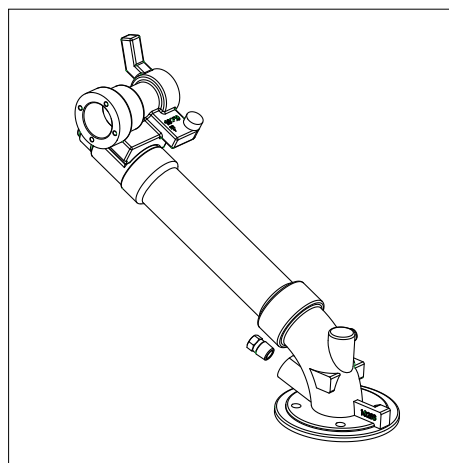
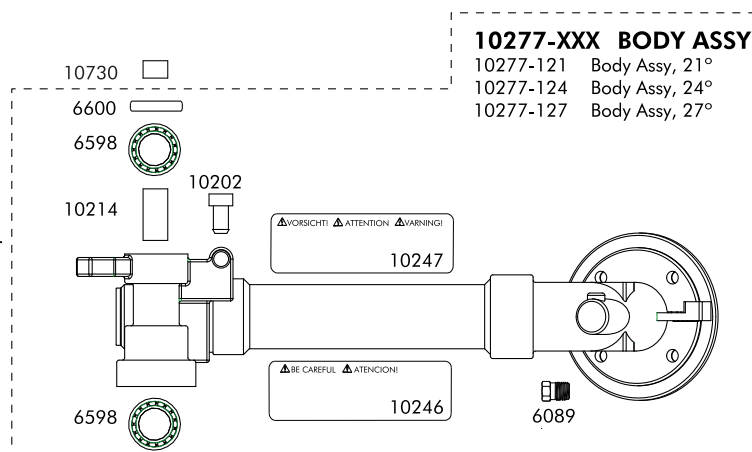
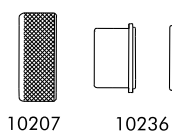
Item Number	Description	Qty
12737	SERVICE KIT, BEARING ASSEMBLY - HD150	
6253	BEARING, BALL, 70MM X 110MM X 20MM, ONE SEAL	2
8371	BRAKE - HD150	1
8372	SEAL, UPPER - HD150	1
8373	SEAL, CENTER - HD150	1
8460	GASKET, ELBOW - SR150	1
8461	GASKET, HOUSING - HD150	2
8473	SEAL, DUST - HD150	1
8474	SPRING, BRAKE - HD150	12
10068	RETAINER ASSEMBLY - HD150	1
6143-001	GREASE, LUBRIPLATE LOW-TEMP, 16 OZ CAN	1

ORIGINAL BIG GUN

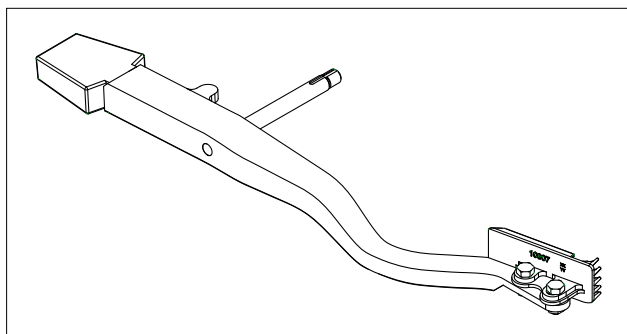
F75 BIG GUN® PARTS LIST



Nozzle shown for reference only.
Order nozzles from WG-PL Price List.



part number	description	qty.
6089	3RN Plug	1
6598	Bearing, Ball, 12 x 32 x 10mm	2
6600	Seal, Oil	1
10202	Bumper, SR75	1
10214	Spacer, Drive Arm Bearing	1
10246	Label, Warning - English, Spanish	1
10247	Label, Warning - French, German, Swedish	1

**ORIGINAL
BIG GUN****F75 BIG GUN® PARTS LIST****10228-005**

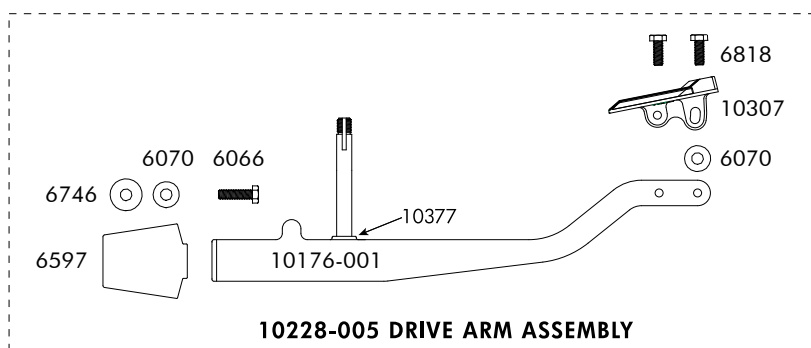
part number

DRIVE ARM ASSEMBLY, F75

description

6060	Nut, .25-.20 x 75"	2
6066	Screw, .25-.20 x 1", Hex Head Cap	1
6070	Washer, .25" Plain, .281 x .625 x .065	1
6597	Weight, Drive Arm - F100	1
6746	Washer, Drive Arm Weight - F100	1
6818	Screw, .25-.20 x .75", Hex Head Cap	2
10176-001	Arm, Drive - F75	1
10307	Vane, Drive - F75	1
10377	O-Ring, .459 ID x .040 CS	1

qty.

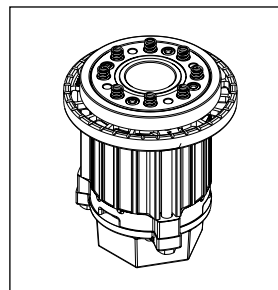
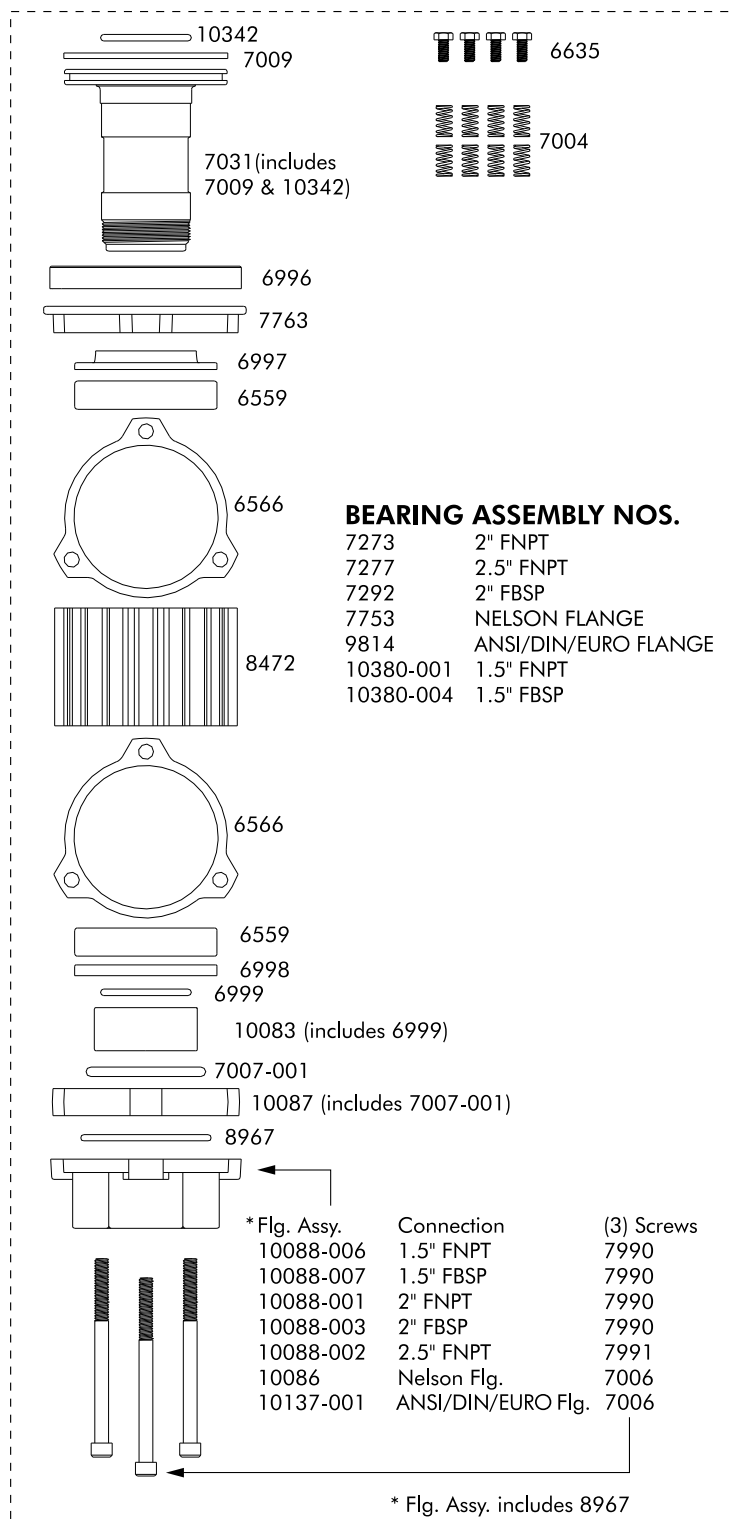
**10228-005 DRIVE ARM ASSEMBLY****FINAL ASSEMBLY COMPONENTS**

part number

description

6603	Nut, .438-20 Special	1
8311	Screw, #8-32 x .375", Self-Tapping Pan Head	4
10189	Spring, Torsion - SR75	1
10191	Cam - SR75	1
10192	Spacer, Drive Arm Shaft, SR75	1
10194	Spacer, Drive Arm Shaft - SR75	1
10207	Cap, Nozzle - 75TR	1
10214	Spacer, Drive Arm Bearing - F75	1
10231	Cap Assy, Arm Bearing - SR75	1
10236	O-Ring, -.025	1
10730	Spacer, Drive Arm Shaft, Teflon Coated - F75	1

qty.

**ORIGINAL
BIG GUN****F75 BIG GUN® PARTS LIST****BEARING ASSEMBLY HD 100**

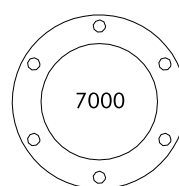
part number	description	qty.
6559	Bearing, Ball, 50 x 80 x 16mm	2
6566	Gasket, Housing - HD100	2
6635	Screw, 5/16-18 x 11/16" Hex Hd. Cap	4
6996	Ring, Brake - HD100	1
6997	Seal, Upper - HD100	1
6998	Seal, Center - HD100	1
6999	O-Ring, -224	1
7004	Spring, Brake - HD100	8
7006	Screw, .312-18 x 3.50" Hex Skt Hd Cap	3
7007-001	O-Ring, -331, Special, w/ Grease & Graphite	1
7009	Seal, Dust - HD100	1
7031	Shaft Assembly - HD100	1
7763	Cover, Full Circle - HD100	1
7990	Screw, .312-18 x 4.25" Hex Hd Cap	3
7991	Screw, .312-18 x 4" Hex Skt Hd Cap	3
8472	Housing - HD100	1
8967	O-Ring -231, Special	1
10083	Retainer Assembly - HD100	1
10086	Flange Assembly, Nelson	1
10087	Spacer Assembly - HD100	1
10088-001	Flange Assembly, 2" FNPT	1
10088-002	Flange Assembly, 2.5" FNPT	1
10088-003	Flange Assembly, 2" FBSP	1
10088-006	Flange Assembly, 1.5" FNPT	1
10088-007	Flange Assembly, 1.5" FBSP	1
10137-001	Flange Assembly, ANSI/DIN/EURO	1
10342	O-Ring, -225	1

MOUNTING HARDWARE

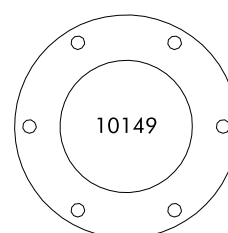
part number	description	qty.
7000	Gasket, Flange	1
7039	Screw, .312-18 x .75" Hex Skt Hd Cap	6
10149	Gasket, Euro Flange	1

**FLANGE GASKET AND FASTENERS
FOR MOUNTING GUN**

NELSON FLG. CONN.

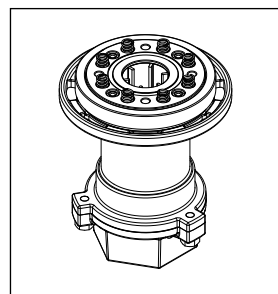
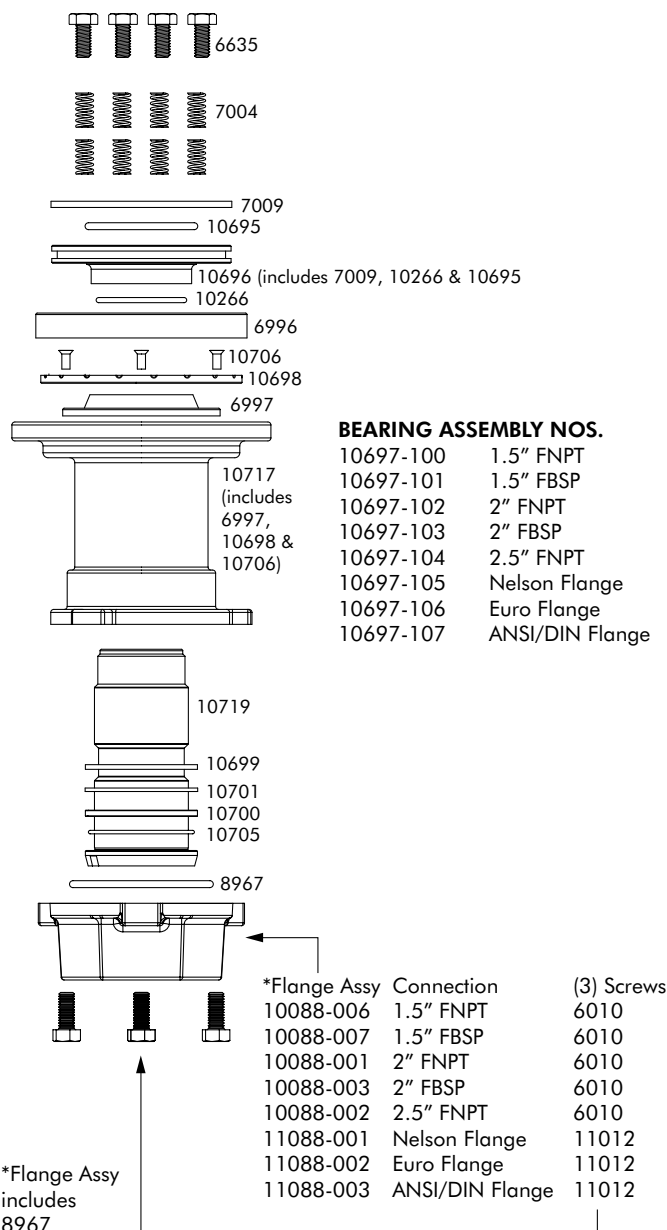


EURO FLG. CONN.



ORIGINAL BIG GUN

F75 BIG GUN® PARTS LIST

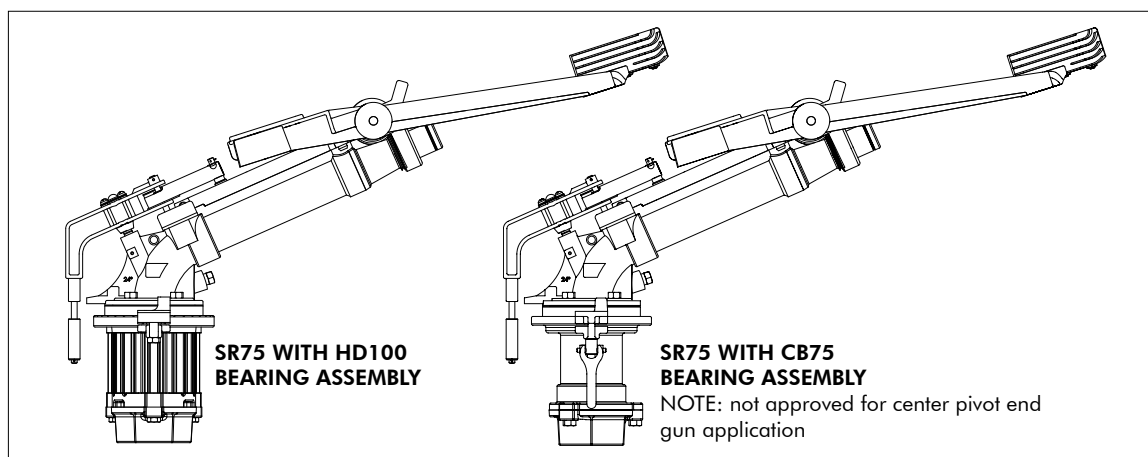


F75 CB BEARING ASSEMBLY

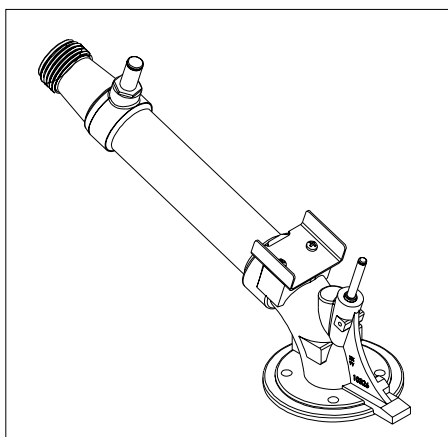
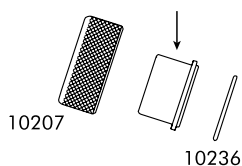
part number	description	qty.
6635	Screw, 5/16-18 x 11/16" Hex Hd. Cap	4
6996	Ring, Brake - HD100	1
6997	Seal, Upper - HD100	1
7004	Spring, Brake - HD100	8
7009	Seal, Dust - HD100	1
8967	O-Ring, -231 Special	1
10695	O-Ring, -226	1
10266	O-Ring, -130	1
10696	Adapter Assembly - CB75	1
10698	Cover, Wear - CB75	1
10699	Washer, Seal, Upper - CB75	1
10700	Washer, Seal, Lower - CB75	1
10701	Washer, CB75	1
10705	O-Ring, -033	1
10706	Screw, #8-32 x .375" Flat Csk Hd.	3
10717	Housing Assy, CB75	1
10719	Bearing Assy, Nipple - CB75	1

ORIGINAL BIG GUN

SR75 BIG GUN® PARTS LIST

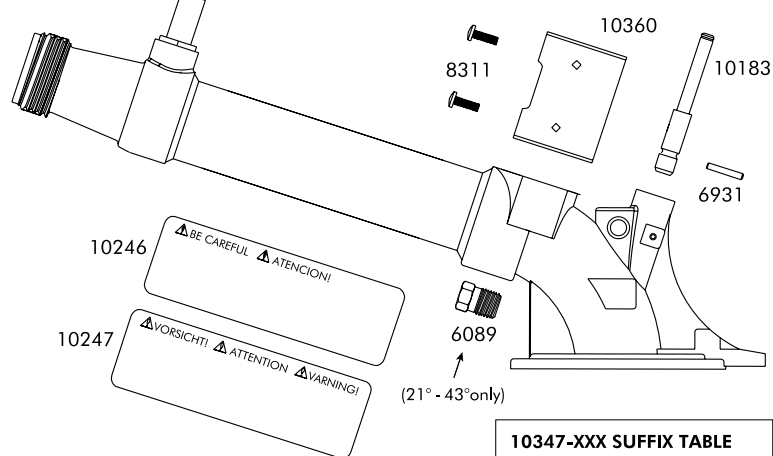


Nozzle shown for reference only.
Order nozzles from WG-PL Price List.



10347-XXX BODY ASSEMBLY

(SEE SUFFIX TABLE)

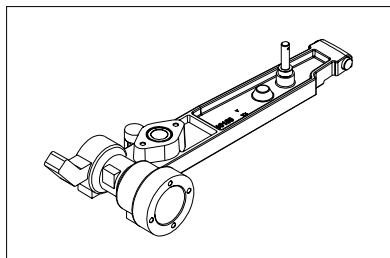


10347-XXX SUFFIX TABLE

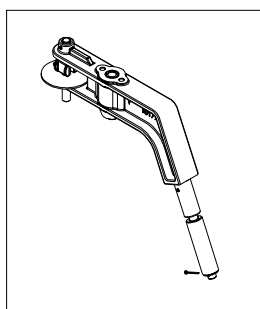
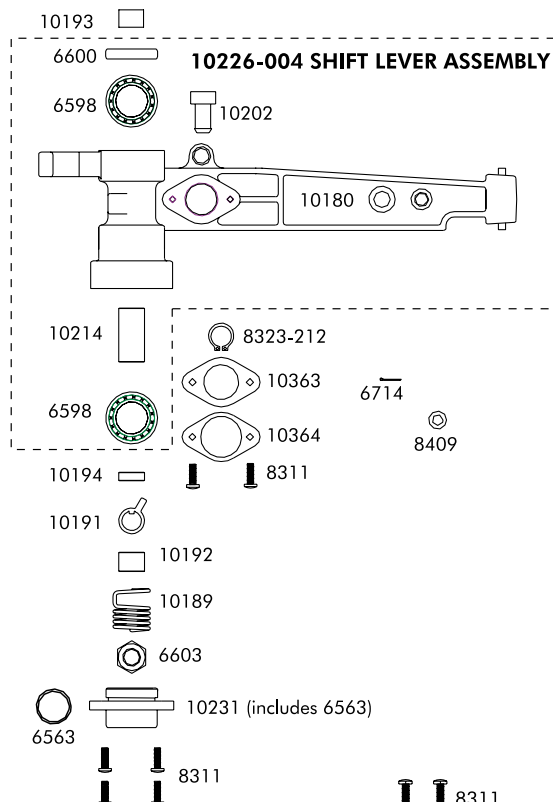
PART NO.	DESCRIPTION
10347-118	Body Assy, 18°
10347-121	Body Assy, 21°
10347-124	Body Assy, 24°
10347-143	Body Assy, 43°

10347-XXX BODY ASSEMBLY, SR75

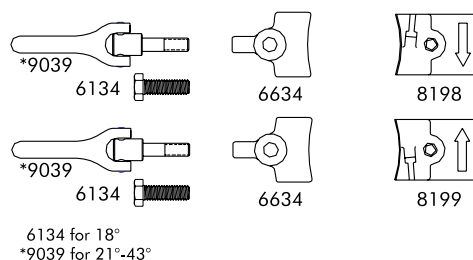
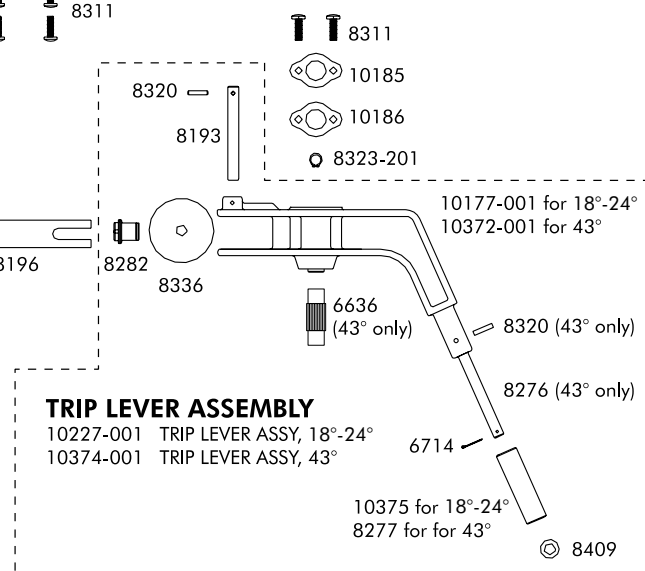
part number	description	qty.
6089	3RN Plug	1
6931	Pin, Coiled Spring, .125" x .75"	1
8311	Screw, #8-32 x .375", Self-Tapping Pan Head	4
10183	Shaft, Trip Lever - SR75	1
10246	Label, Warning - English, Spanish	1
10247	Label, Warning - German, Swedish	1
10360	Stop, Shift Lever - SR75	1

**ORIGINAL
BIG GUN****SR75 BIG GUN® PARTS LIST****10226-004 SHIFT LEVER ASSEMBLY, SR75**

part number	description	qty.
6598	Bearing, Ball, 12 x 32 x 10mm	2
6600	Seal, Oil	1
10180	Lever, Shift - SR75	1
10202	Bumper - SR75	1
10214	Spacer, Drive Arm Brg - SR75	1

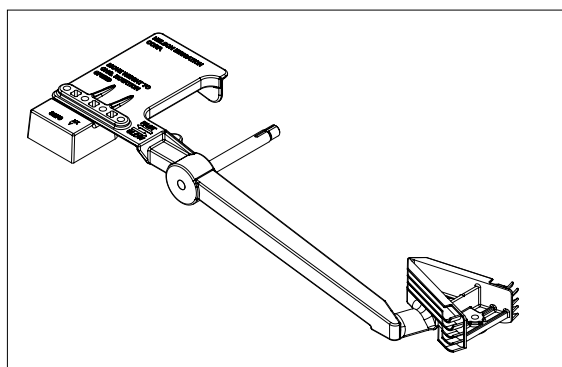
**TRIP LEVER ASSEMBLY, SR75**

part number	description	qty.
6636	Bearing, Arm - F44	1
6714	Pin, Cotter, .062" x .50"	1
8193	Pin, Stop - SR100	1
8276	Shaft, Roller - SR100	1
8277	Roller - SR100 Trip	1
8282	Follower, Trip Spring - SR Big Guns	1
8320	Pin, Coiled Spring, .094" x .50"	1
8336	Washer, Spring Guide - SR100	1
10177-001	Lever, Trip - SR75 18°-24°	1
10372-001	Lever, Trip - SR75 43°	1
10375	Roller, Trip - SR75 18°-24°	1

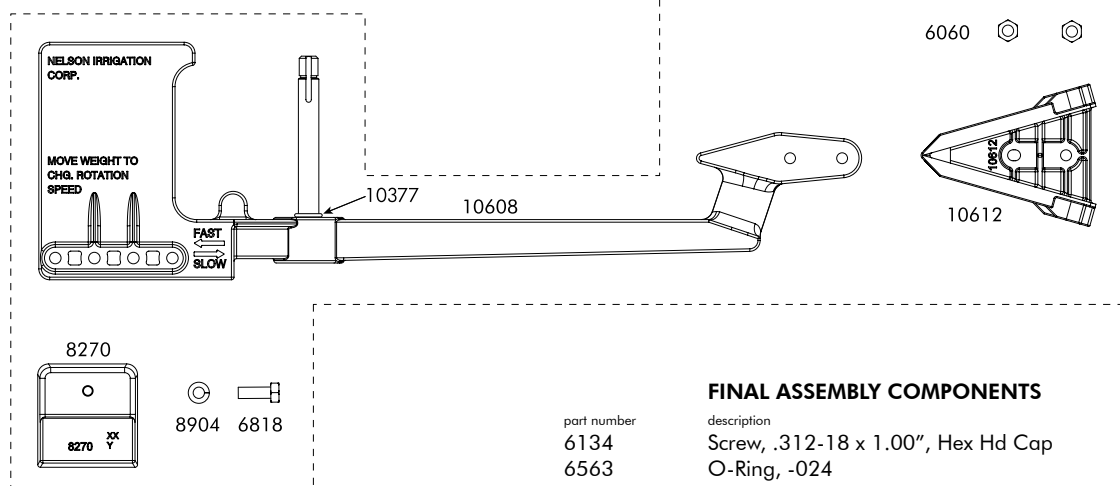


ORIGINAL BIG GUN

SR75 BIG GUN® PARTS LIST



part number	description	qty.
10228-001	DRIVE ARM ASSEMBLY, SR75	
6060	Nut, .25-.20 x .75"	2
8270	Weight, Drive Arm - SR100	1
6818	Screw, .25-.20 x .75", Hex Head Cap	3
8904	Washer, Spring Lock, .25" Regular	1
10612	Vane, Drive - SR75	1
10608	Arm, Drive - SR75	1
10377	O-Ring, .459 ID x .040 CS	1

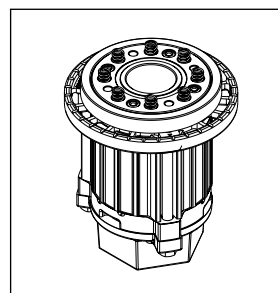
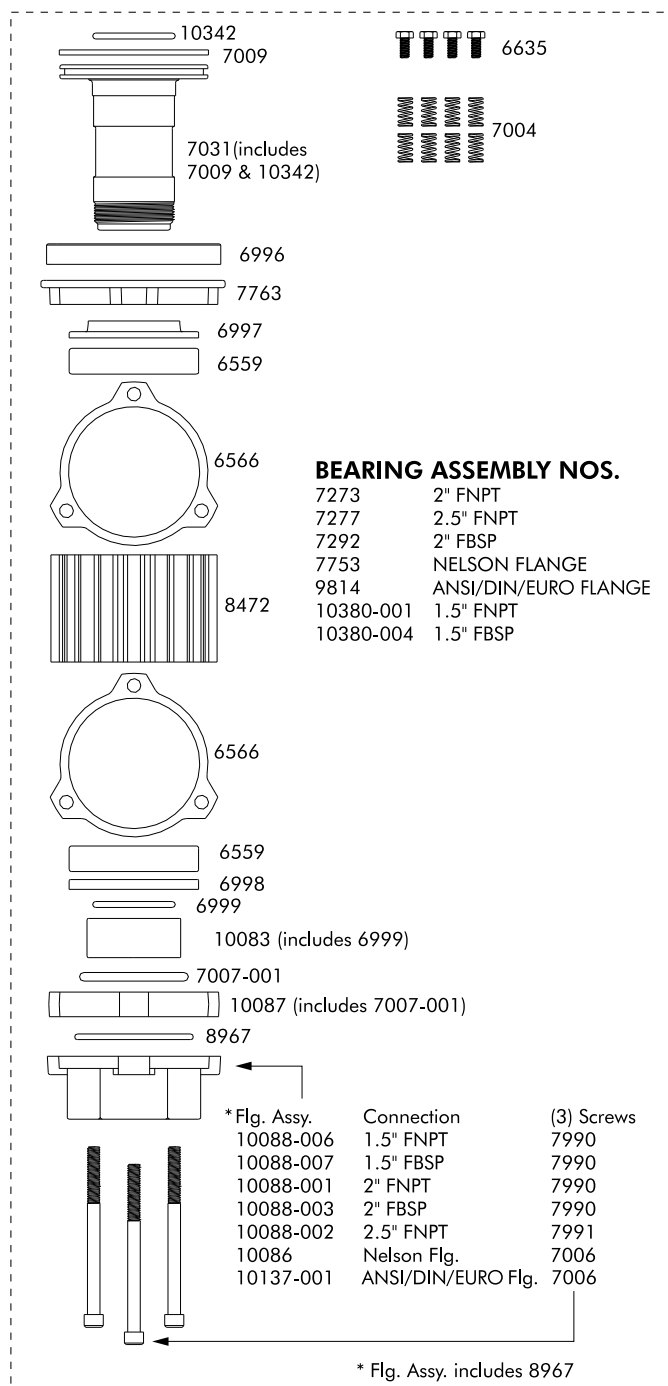


FINAL ASSEMBLY COMPONENTS

part number	description	qty.
6134	Screw, .312-18 x 1.00", Hex Hd Cap	2
6563	O-Ring, -.024	1
6603	Nut, .438-20 Special	1
6634	Clamp - SR100	2
6714	Pin, Cotter, .062" x .50"	1
8196	Guide, Spring - SR100	1
8198	Stop, CCW - SR100	1
8199	Stop, CW - SR100	1
8311	Screw, #8-32 x .375", Self-Tapping Pan Head	8
8323-201	Ring, Retaining, -25 Basic External	1
8323-212	Ring, Retaining, -50 Basic External	1
8409	Washer, Roller - SR100	1
8417	Stop, Trip Spring	1
10185	Cap, Trip Lever - SR75	1
10186	Gasket	1
10189	Spring, Torsion - SR75	1
10191	Cam - SR75	1
10192	Spacer, Drive Arm Shaft - SR75	1
10193	Spacer, Drive Arm Shaft, Teflon Coated - SR75	1
10194	Spacer, Drive Arm Shaft - SR75	1
10207	Cap, Nozzle - 75TR	1
10231	Cap Assy, Arm Bearing - SR75	1
10236	O-Ring, -.025	1
10363	Gasket, Shift Lever Cap - SR75	1
10364	Cap, Shift Lever - SR75	1
10467	Spring, Trip - SR75	1

ORIGINAL BIG GUN

SR75 BIG GUN® PARTS LIST



HD100 BEARING ASSEMBLY

part number	description	qty.
6559	Bearing, Ball, 50 x 80 x 16mm	2
6566	Gasket, Housing - HD100	2
6635	Screw, .3125-18 x .688" Hex Hd Cap	4
6858	Cover, Part Circle - HD100	1
6996	Ring, Brake - HD100	1
6997	Seal, Upper - HD100	1
6998	Seal, Center - HD100	1
6999	O-Ring, -224	1
7004	Spring, Brake - HD100	8
7006	Screw, .312-18 x 3.50" Hex Skt Hd Cap	3
7007	O-Ring, -331, Special	1
7009	Seal, Dust - HD100	1
7031	Shaft Assembly - HD100	1
7990	Screw, .312-18 x 4.25" Hex Hd Cap	3
7991	Screw, .312-18 x 4" Hex Skt Hd Cap	3
8472	Housing - HD100	1
8967	O-Ring -231, Special	1
10083	Retainer Assembly - HD100	1
10086	Flange Assembly, Nelson	1
10087	Spacer Assembly - HD100	1
10088-001	Flange Assembly, 2" FNPT	1
10088-002	Flange Assembly, 2.5" FNPT	1
10088-003	Flange Assembly, 2" FBSP	1
10088-006	Flange Assembly, 1.5" FNPT	1
10088-007	Flange Assembly, 1.5" FBSP	1
10137-001	Flange Assembly, ANSI/DIN/EURO	1
10342	O-Ring, -225	1

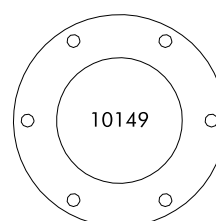
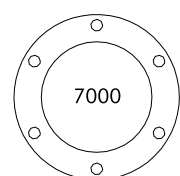
MOUNTING HARDWARE

part number	description	qty.
7000	Gasket, Flange	1
7039	Screw, .312-18 x .75" Hex Skt Hd Cap	6
10149	Gasket, Euro Flange	1

FLANGE GASKET AND FASTENERS FOR MOUNTING GUN

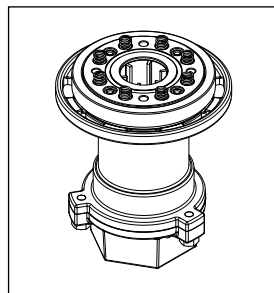
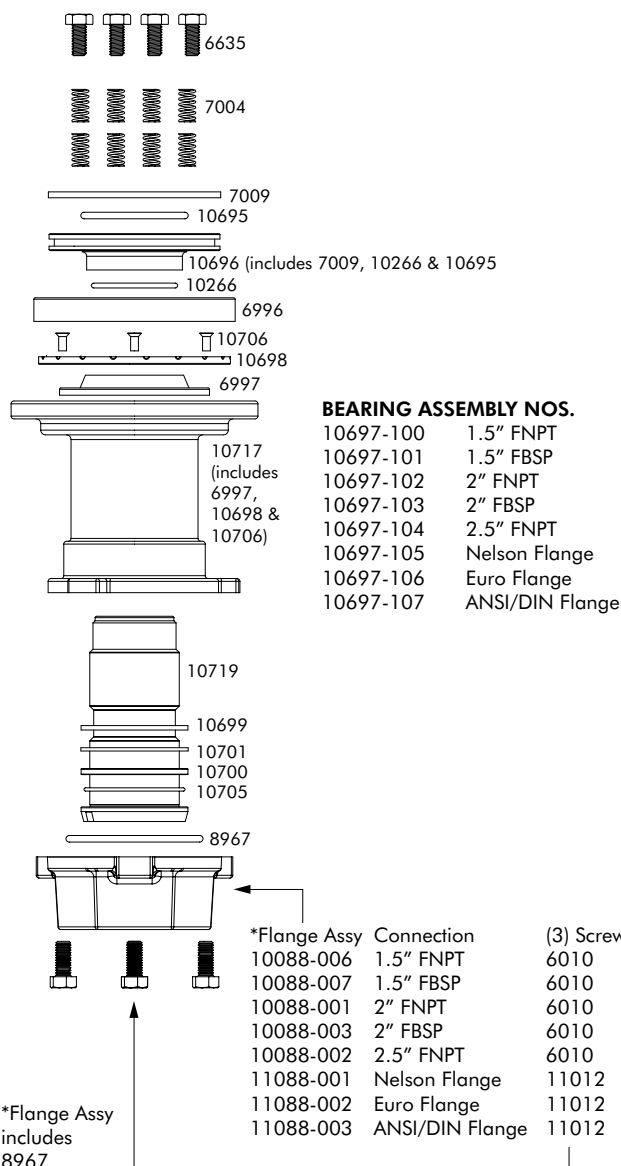
NELSON FLG. CONN.

EURO FLG. CONN.



ORIGINAL BIG GUN

SR75 BIG GUN® PARTS LIST



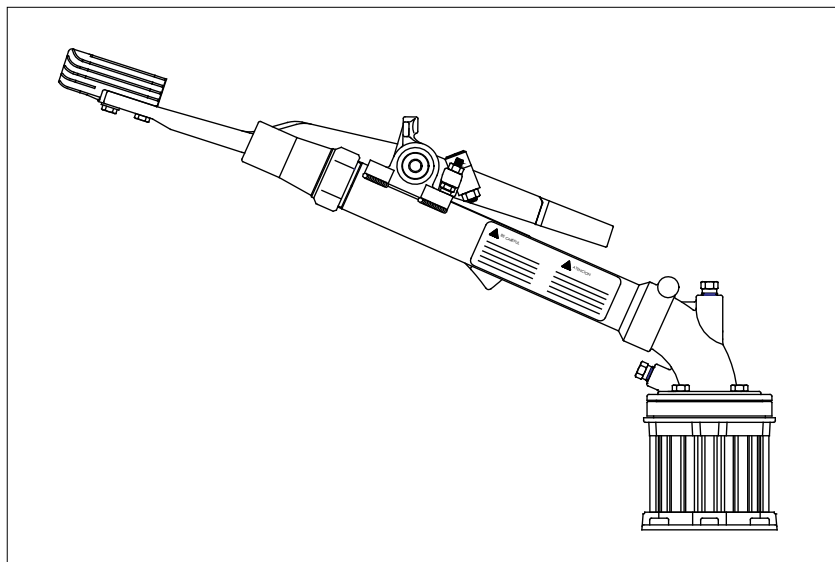
CB75 BEARING ASSEMBLY

part number	description	qty.
6635	Screw, 5/16-18 x 11/16" Hex Hd. Cap	4
6996	Ring, Brake - HD100	1
6997	Seal, Upper - HD100	1
7004	Spring, Brake - HD100	8
7009	Seal, Dust - HD100	1
8967	O-Ring, -231 Special	1
10695	O-Ring, -226	1
10266	O-Ring, -130	1
10696	Adapter Assembly - CB75	1
10698	Cover, Wear - CB75	1
10699	Washer, Seal, Upper - CB75	1
10700	Washer, Seal, Lower - CB75	1
10701	Washer, CB75	1
10705	O-Ring, -033	1
10706	Screw, #8-32 x .375" Flat Csk Hd.	3
10717	Housing Assy, CB75	1
10719	Bearing Assy, Nipple - CB75	1

MOUNTING HARDWARE (See previous page)

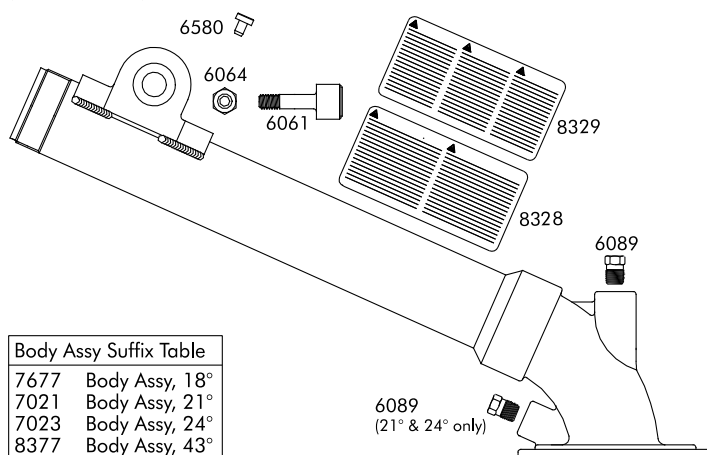
ORIGINAL BIG GUN

F100 BIG GUN® PARTS LIST



XXXX BODY ASSEMBLY

(See Suffix Table)



Body Assy Suffix Table	
7677	Body Assy, 18°
7021	Body Assy, 21°
7023	Body Assy, 24°
8377	Body Assy, 43°

XXXX

part number

6061
6064
6089
6580
8328
8329

BODY ASSEMBLY, F100

description

Bumper Assembly
Nut, 5/16-18 Finished Hex
3RN Plug
Insert, Rest Pad
Label, Warning — English, Spanish
Label, Warning — German, French, Swedish

qty.

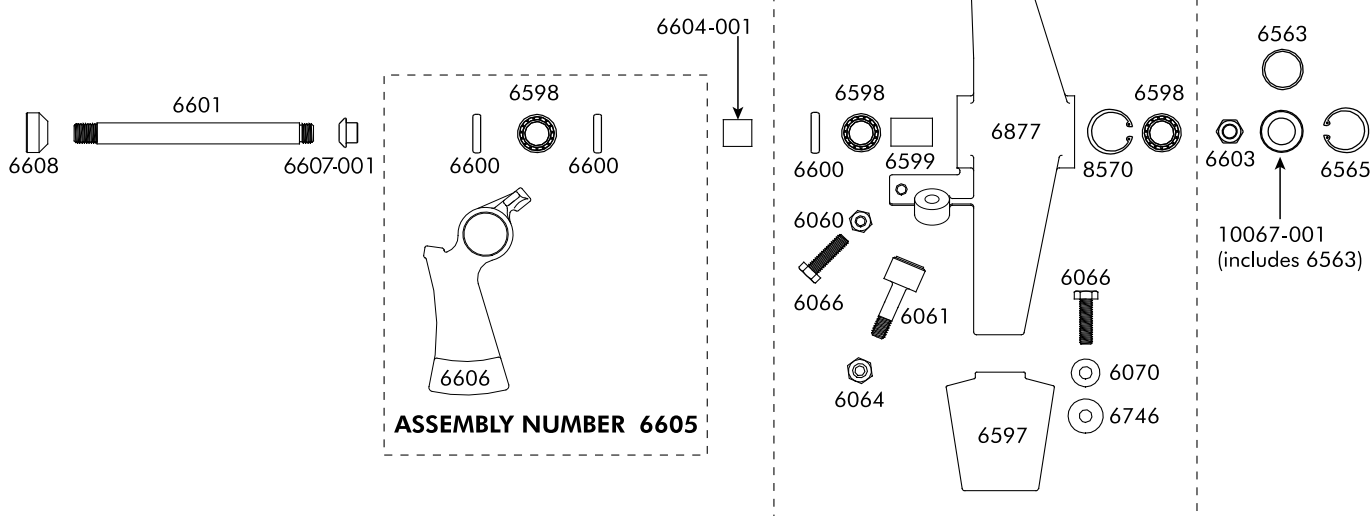
1
1
2
1
1
1

ORIGINAL BIG GUN

F100 BIG GUN® PARTS LIST

6967	DRIVE ARM ASSEMBLY, F100	
6060	Nut, .25-20 Finished Hex	1
6061	Bumper Assembly	1
6064	Nut, 5/16-18 Finished Hex	1
6066	Screw, .25-20 x 1.00" Hex Head Cap	2
6070	Washer, .25" Plain — .281 x .625 x .065	2
6597	Weight, Drive Arm — F100	1
6598	Bearing, Ball, 12 x 32 x 10mm	2
6599	Spacer, Arm Bearing — F100	1
6600	Seal, Oil	1
6746	Washer, Drive Arm Weight — F100	1
6808	Spoon, Drive — F100	1
6818	Screw, .25-20 x .75" Hex Head Cap	2
6877	Arm, Drive — F100	1
8570	Ring, Retaining, -125 Basic Internal, Coated	1

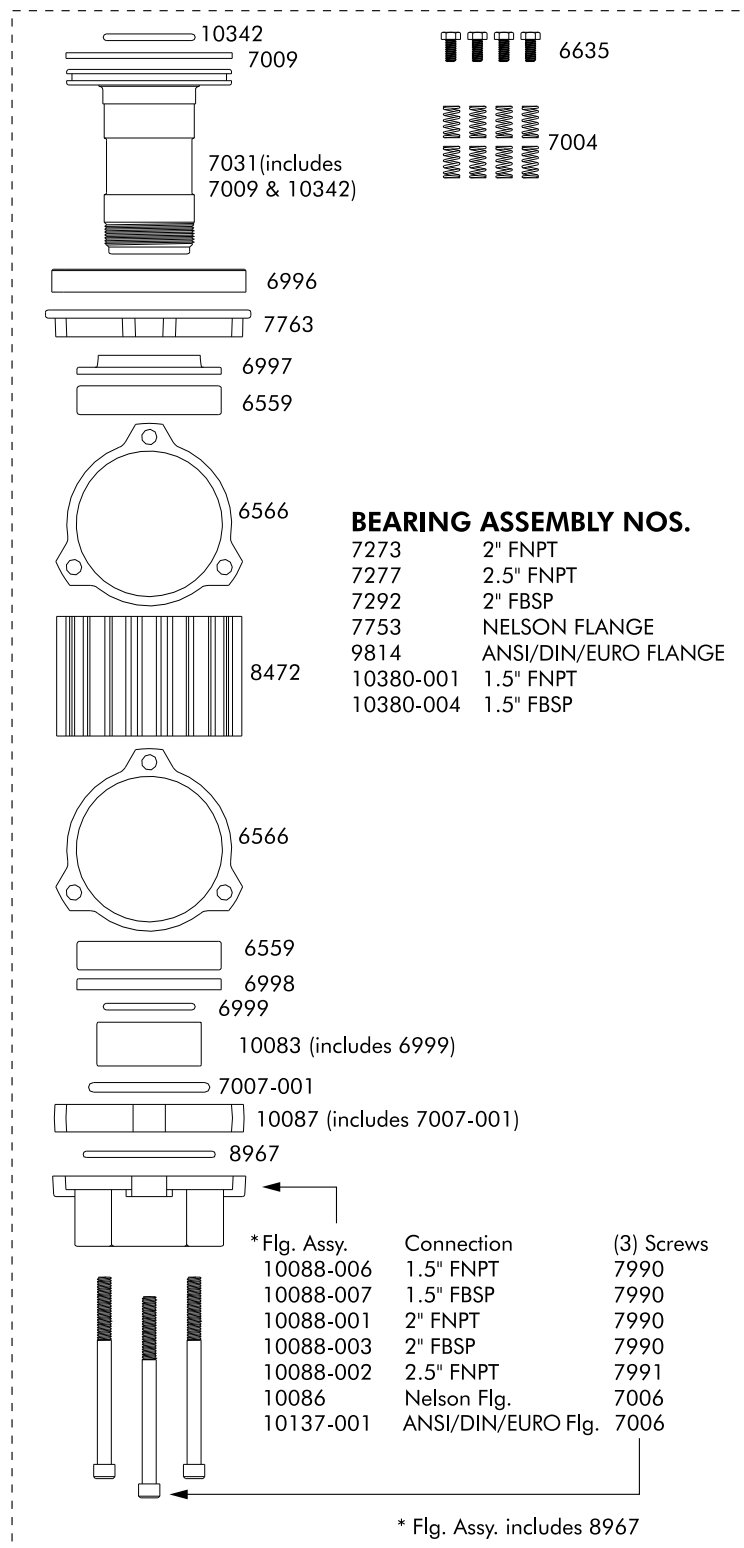
6605	COUNTERWEIGHT ASSEMBLY, F100	
part number	description	qty.
6598	Bearing, Ball, 12 x 32 x 10mm	1
6600	Seal, Oil	2
6606	Counterweight — F100	1



	FINAL ASSEMBLY COMPONENTS	
part number	description	qty.
6563	O-Ring, -024	1
6565	Ring, Retaining, -125 Basic Int	1
6601	Shaft, Drive Arm — F100	1
6603	Nut, 7/16-20 Special	1
6604-001	Spacer, Arm to Cwt — F100	1
6607-001	Spacer, Cone, Teflon Coated	1
6608	Nut, .438-20 Centering — F100	1
10067-001	Cap Assy, Arm Bearing — SR100	1

ORIGINAL BIG GUN

F100 BIG GUN® PARTS LIST



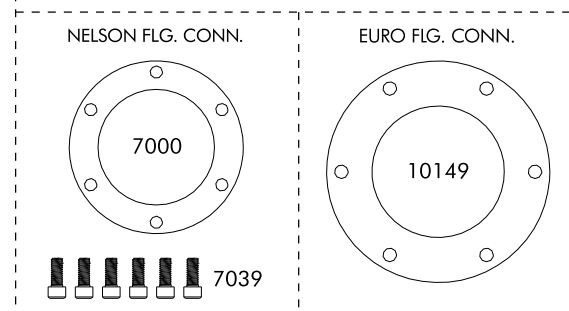
BEARING ASSEMBLY, F100

part number	description	qty.
6559	Bearing, Ball, 50 x 80 x 16mm	2
6566	Gasket, Housing - HD100	2
6635	Screw, .3125 -18 x .688" Hex Hd Cap	4
6996	Ring, Brake - HD100	1
6997	Seal, Upper - HD100	1
6998	Seal, Center - HD100	1
6999	O-Ring, -224	1
7004	Spring, Brake - HD100	8
7006	Screw, .312-18 x 3.50" Hex Skt Hd Cap	3
7007	O-Ring, -331, Special	1
7009	Seal, Dust - HD100	1
7031	Shaft Assembly - HD100	1
7763	Cover, Full Circle - HD100	1
7990	Screw, .312-18 x 4.25" Hex Hd Cap	3
7991	Screw, .312-18 x 4" Hex Skt Hd Cap	3
8472	Housing - HD100	1
8967	O-Ring -231, Special	1
10083	Retainer Assembly - HD100	1
10086	Flange Assembly, Nelson	1
10087	Spacer Assembly - HD100	1
10088-001	Flange Assembly, 2" FNPT	1
10088-002	Flange Assembly, 2.5" FNPT	1
10088-003	Flange Assembly, 2" FBSP	1
10088-006	Flange Assembly, 1.5" FNPT	1
10088-007	Flange Assembly, 1.5" FBSP	1
10137-001	Flange Assembly, ANSI/DIN/EURO	1
10342	O-Ring, -225	1

MOUNTING HARDWARE

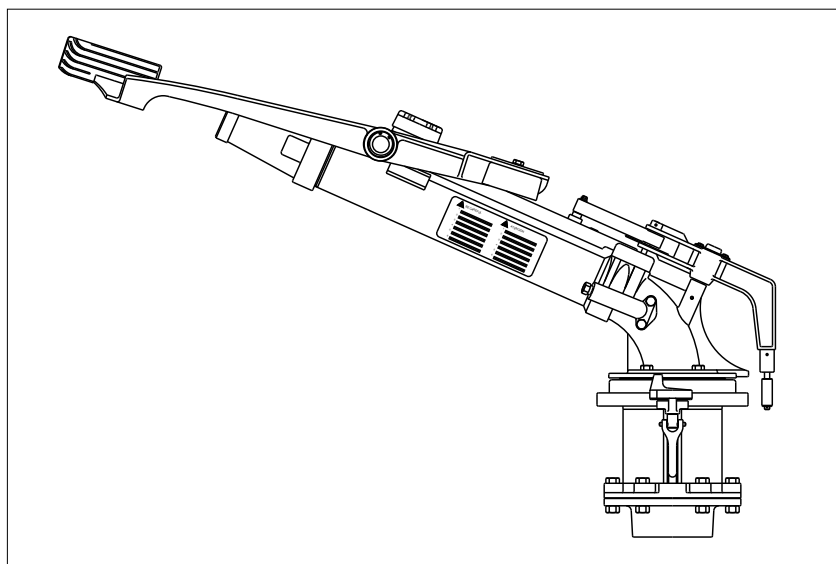
part number	description	qty.
7000	Gasket, Flange	1
7039	Screw, .312-18 x .75" Hex Skt Hd Cap	6
10149	Gasket, Euro Flange	1

FLANGE GASKET AND FASTENERS FOR MOUNTING GUN



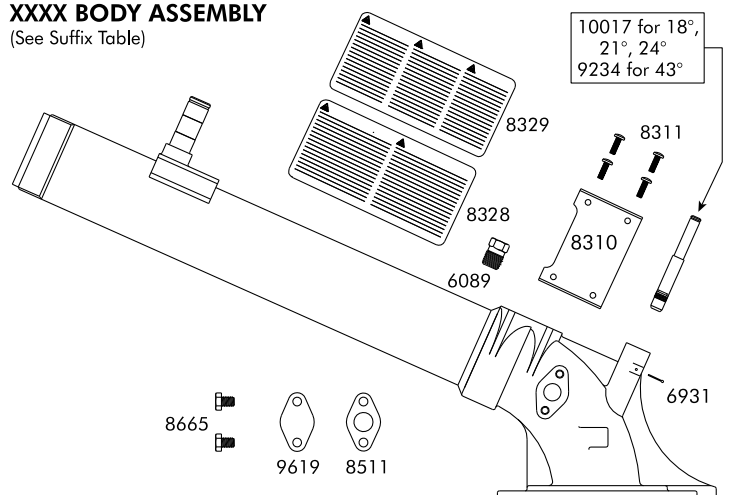
ORIGINAL BIG GUN

SR100 BIG GUN® PARTS LIST

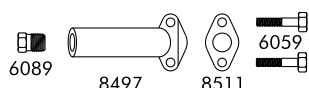


XXXX BODY ASSEMBLY

(See Suffix Table)



Optional Secondary Nozzle Components



Body Assy Suffix Table

8312-018	Body Assy, 18°
8312-021	Body Assy, 21°
8312-024	Body Assy, 24°
9233	Body Assy, 43°

XXXX

part number	description	qty.
6089	3RN Plug	1
6580	Insert, Rest Pad	1
6931	Pin, Coiled Spring, .125" x .75"	1
8310	Stop, Shifter — SR100	1
8311	Screw, #8-32 x .375" Self Tapping Pan Hd.	4
8328	Label, Warning — English, Spanish	1
8329	Label, Warning — German, French, Swedish	1
8511	Gasket	1
8665	Screw, 1/4-20 x .375" Hex Hd. Cap	2
9234	Shaft, Trip Lever — SR100 43°	1
9619	Cover Plate, Sec. Elbow Port	1
10017	Shaft, Trip Lever — SR100 18°, 21°, 24°	1

OPTIONAL SECONDARY NOZZLE COMPONENTS*

6059	Screw, .25-20 x 1.25" Hex Hd Cap	2
6089	3RN Plug	1
8497	Elbow, Secondary Nozzle	1
8511	Gasket	1

*Not available on 18° model.

ORIGINAL BIG GUN

SR100 BIG GUN® PARTS LIST



10070-001 (includes 8272)



8272

8323-017



8139

8325

part number

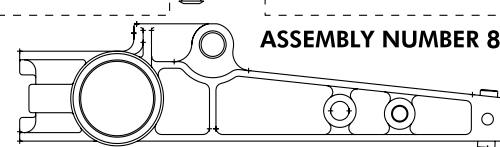
SHIFT LEVER ASSEMBLY

description

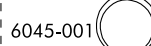
qty.

6045-001	Ring, Retaining, -156 Basic Internal Coated	1
6048	Seal, Oil	1
6054	Bearing, Ball, 17 x 40 x 12mm	2
7029	Washer, .312" Spring Lock	1
8129-003	Lever, Shift — SR100	1
8139	Bumper	1
8326	Spacer, Shift Lever — SR100	1
9991	Pin, Shift, Hex Drive — SR100	1

ASSEMBLY NUMBER 8325



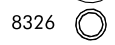
8129-003



6045-001



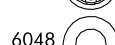
6054



8326



6054



6048

7029

9991

8409

6714 —

8311



8263



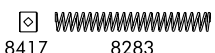
8265



8323-004

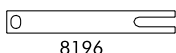
8320

8193

8262-003 for
18°, 21°, 24°
9203 for 43°


8417

8283



8196



8282

8336

8321

8281

8321

8317

XXXX TRIP LEVER ASSEMBLY

8319 for 18°, 21°, 24°

9231 for 43°

8277

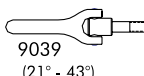
6714

8409

XXXX

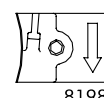
TRIP LEVER ASSEMBLY

6714	Pin, Cotter, .062" x .50"	1
8193	Pin, Stop — SR100	1
8281	Spacer, Trip Lever — SR100	1
8262-003	Lever, Trip — SR100 18°, 21°, 24°	1
8277	Roller, Trip — SR100	1
8282	Follower, Trip Spring	1
8317	Seal, Oil	1
8320	Pin, Coiled Spring, .094" x .50"	1
8321	Bearing, Ball, 8 x 22 x 7mm	2
8336	Washer, Spring Guide — SR100	1
8409	Washer, Trip Roller — SR100	1
9203	Lever, Trip — SR100 43°	1

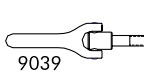

9039
(21° - 43°)

6134
(18°)


6634



8198


9039
(21° - 43°)

6134
(18°)


6634



8199

ORIGINAL BIG GUN

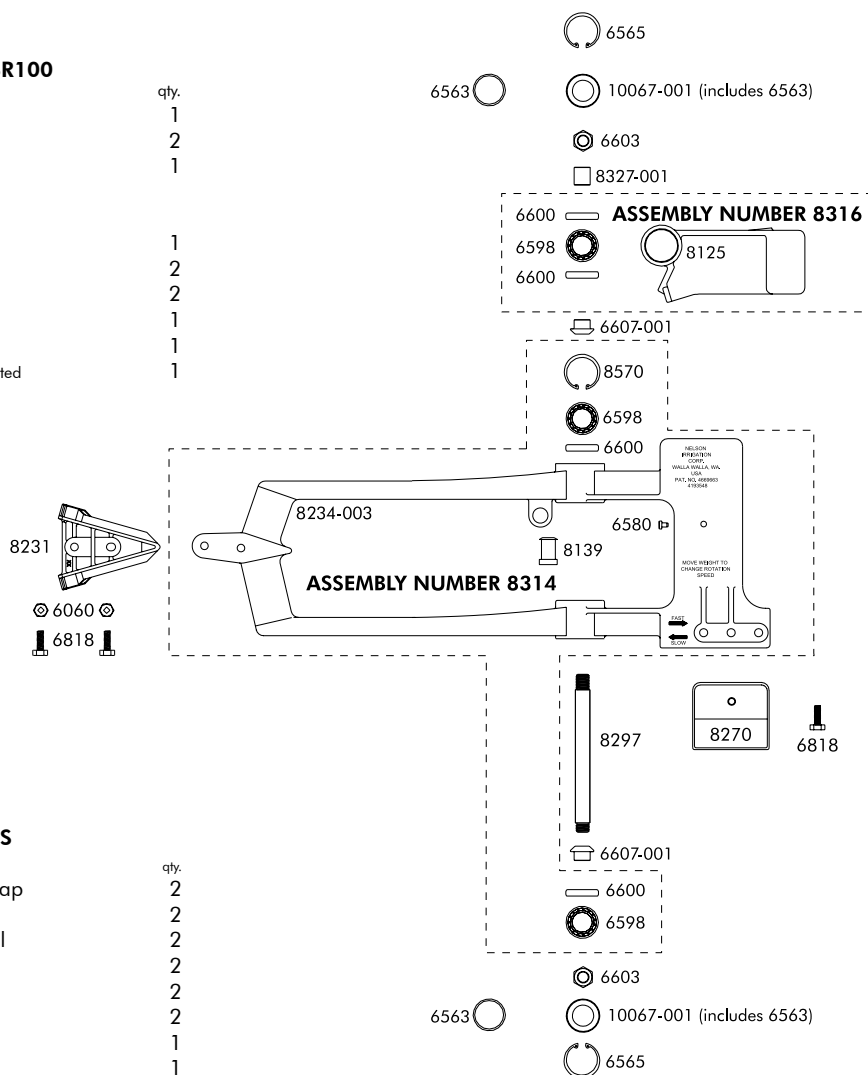
SR100 BIG GUN® PARTS LIST

8316 COUNTERWEIGHT ASSEMBLY, SR100

part number	description	qty.
6598	Bearing, Ball, 12 x 32 x 10mm	1
6600	Seal, Oil	2
8125	Counterweight — SR100	1

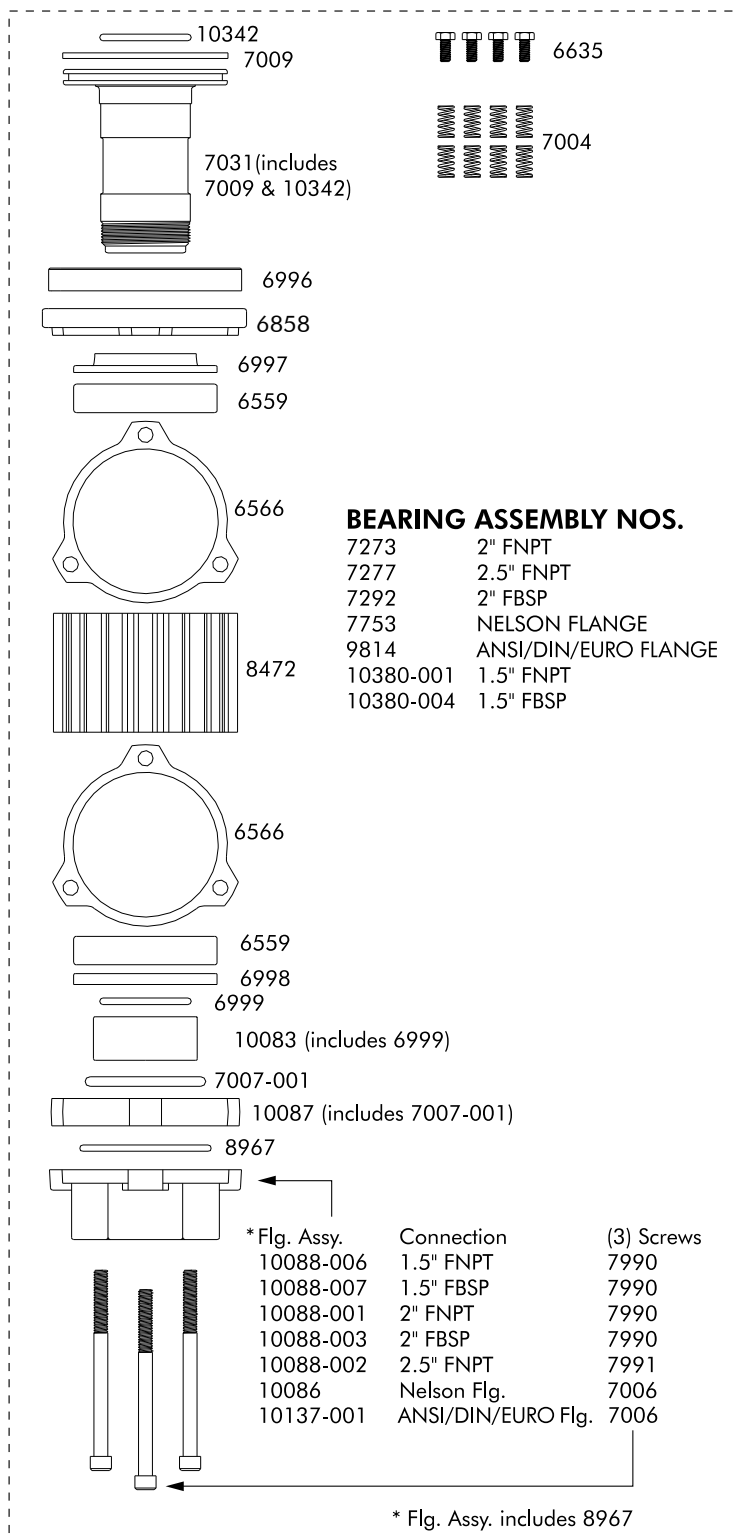
8314 DRIVE ARM ASSEMBLY, SR100

part number	description	qty.
6580	Insert, Rest Pad	1
6598	Bearing, Ball, 12 x 32 x 10mm	2
6600	Seal, Oil	2
8139	Bumper	1
8234-003	Arm, Drive — SR100	1
8570	Ring, Retaining, -125 Basic Internal, Coated	1



FINAL ASSEMBLY COMPONENTS

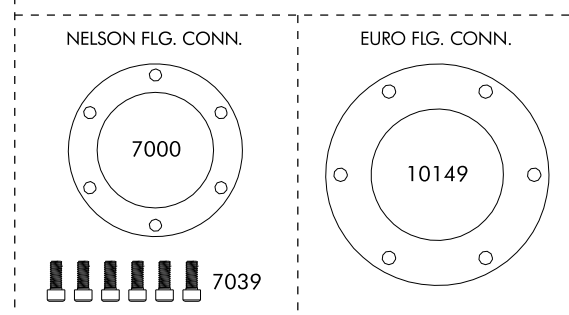
part number	description	qty.
6134	Screw, .312-18 x 1.00", Hex Hd Cap	2
6563	O-Ring, -.024	2
6565	Ring, Retaining, -125 Basic Internal	2
6603	Nut, .438-20 Special	2
6607-001	Spacer, Cone, Teflon Coated	2
6634	Clamp - SR100	2
6714	Pin, Cotter, .062" x .50"	1
8196	Guide, Spring — SR100	1
8198	Stop, CCW — SR100	1
8199	Stop, CW — SR100	1
8263	Cap, Trip Lever — SR100	1
8265	Gasket, Trip Lever Cap — SR100	1
8272	Gasket, Shift Lever Cap — SR100	1
8283	Spring, Trip — SR100	1
8297	Shaft, Drive Arm — SR100	1
8311	Screw, #8-32 x .375", Self-Tapping Pan Head	4
8323-004	Ring, Retaining, -31 Basic External	1
8323-017	Ring, Retaining, -66 Basic External	1
8327-001	Spacer, Drive Arm to Cwt	1
8409	Washer, Roller — SR100	1
8417	Stop, Trip Spring	1
9039	Flex Handle Assembly	2
10067-001	Cap Assy, Arm Bearing — SR100	2

**ORIGINAL
BIG GUN****SR100 BIG GUN® PARTS LIST****BEARING ASSEMBLY, SR100**

part number	description	qty.
6559	Bearing, Ball, 50 x 80 x 16mm	2
6566	Gasket, Housing - HD100	2
6635	Screw, 5/16-18 x 11/16" Hex Hd. Cap	4
6858	Cover, Part Circle - HD100	1
6996	Ring, Brake - HD100	1
6997	Seal, Upper - HD100	1
6998	Seal, Center - HD100	1
6999	O-Ring, -224	1
7004	Spring, Brake - HD100	8
7006	Screw, .312-18 x 3.50" Hex Skt Hd Cap	3
7007-001	O-Ring, -331, Special w/ Grease & Graphite	1
7009	Seal, Dust - HD100	1
7031	Shaft Assembly - HD100	1
7990	Screw, .312-18 x 4.25" Hex Hd Cap	3
7991	Screw, .312-18 x 4" Hex Skt Hd Cap	3
8472	Housing - HD100	1
8967	O-Ring -231, Special	1
10083	Retainer Assembly - HD100	1
10086	Flange Assembly, Nelson	1
10087	Spacer Assembly - HD100	1
10088-001	Flange Assembly, 2" FNPT	1
10088-002	Flange Assembly, 2.5" FNPT	1
10088-003	Flange Assembly, 2" FBSP	1
10088-006	Flange Assembly, 1.5" FNPT	1
10088-007	Flange Assembly, 1.5" FBSP	1
10137-001	Flange Assembly, ANSI/DIN/EURO	1
10342	O-Ring, -225	1

MOUNTING HARDWARE

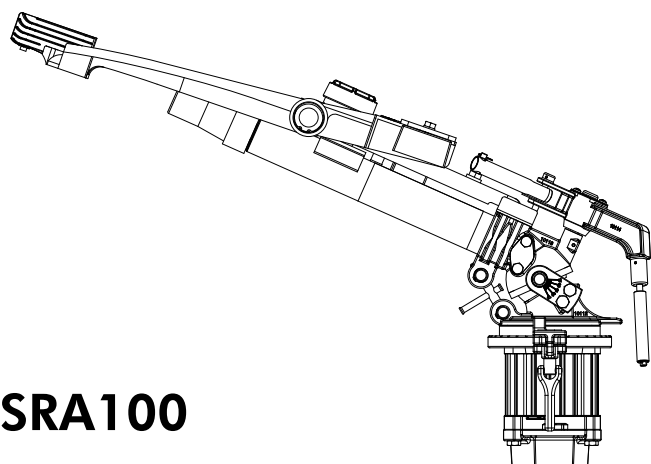
part number	description	qty.
7000	Gasket, Flange	1
7039	Screw, .312-18 x .75" Hex Skt Hd Cap	6
10149	Gasket, Euro Flange	1

**FLANGE GASKET AND FASTENERS
FOR MOUNTING GUN**

ORIGINAL BIG GUN

SRA100 BIG GUN® PARTS LIST

SRA100



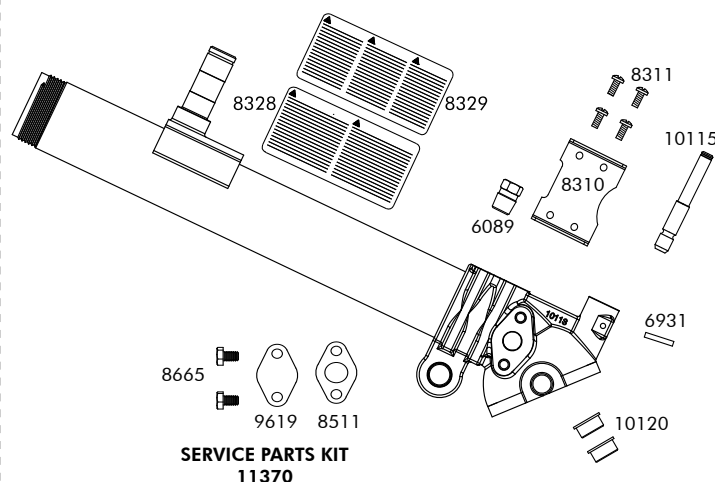
10336-001	BALL ASSEMBLY, ELBOW	
part number	description	qty.
10342	O-Ring, -225	1
10112-001	Ball, Elbow — SRA100	1

10338-001	BODY ASSEMBLY, SRA100	
6089	3RN Plug	1
6931	Pin, Coiled Spring, .125" x .75"	1
8310	Shifter Stop — SR100	1
8311	Screw, 8-32 x .375" Self Tapping Pan Hd	4
8328	Warning Label (English, Spanish)	1
8329	Warning Lbl. (German, French, Swedish)	1
8310	Shifter Stop — SR100	1
8511	Gasket, Secondary Nozzle — SR100	1
8665	Screw, .25-20 x .375" Hex Head Cap	2
9619	Cover Plate, Secondary Elbow Port	1
10115	Shaft, Trip Lever — SRA100	1
10120	Bushing, Rotation — SRA100	2

11370	BODY ASSEMBLY SERVICE KIT	
6089	3RN Plug	1
6931	Pin, Coiled Spring, .125" x .75"	1
8310	Shifter Stop — SR100	1
8311	Screw, 8-32 x .375" Self Tapping Pan Hd	4
8511	Gasket, Secondary Nozzle — SR100	1
8665	Screw, .25-20 x .375" Hex Head Cap	2
9619	Cover Plate, Secondary Elbow Port	1
10115	Shaft, Trip Lever — SRA100	1
10120	Bushing, Rotation — SRA100	2

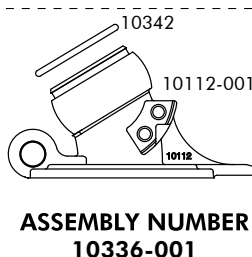
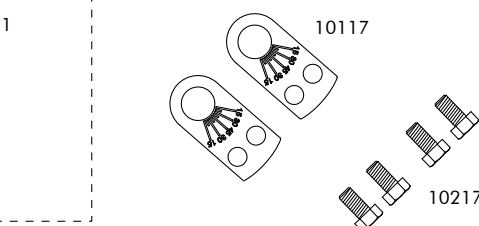
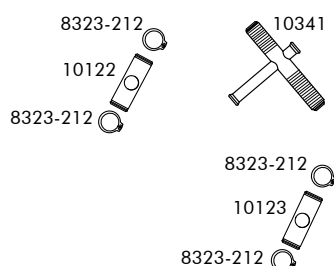
11371	TURNBUCKLE SERVICE KIT	
8323-212	Ring, Retaining, -50 Basic External	4
10122	Guide, Turnbuckle Rod, RH Thd.	1
10123	Guide, Turnbuckle Rod, LH Thd.	1
10341	Turnbuckle Assembly - SRA100	1

ASSEMBLY NUMBER 10338-001



**SERVICE PARTS KIT
11370**

SERVICE PARTS KIT 11371

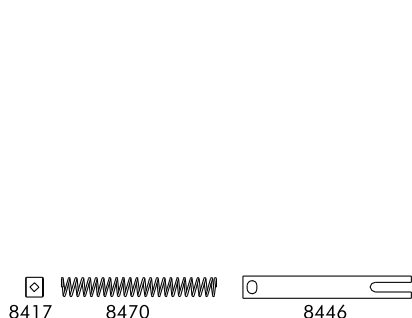
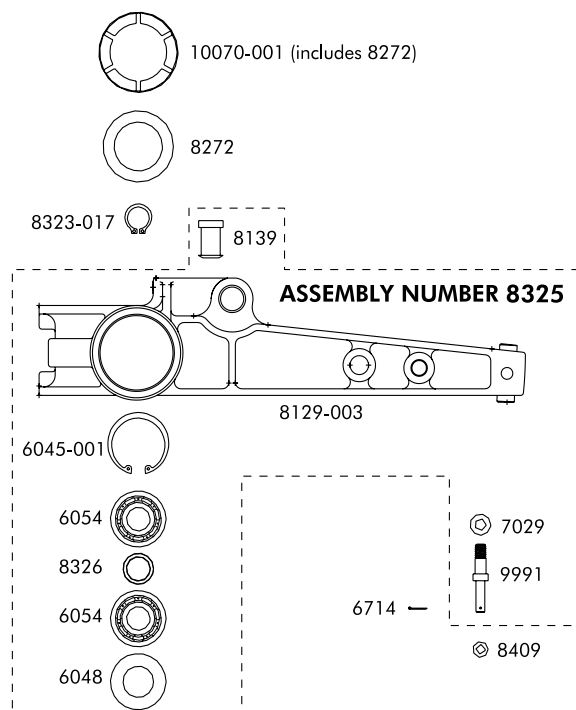


**ASSEMBLY NUMBER
10336-001**

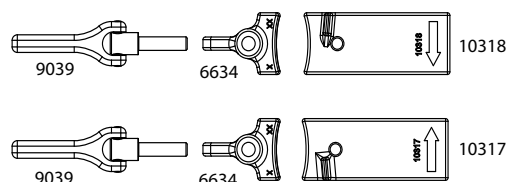
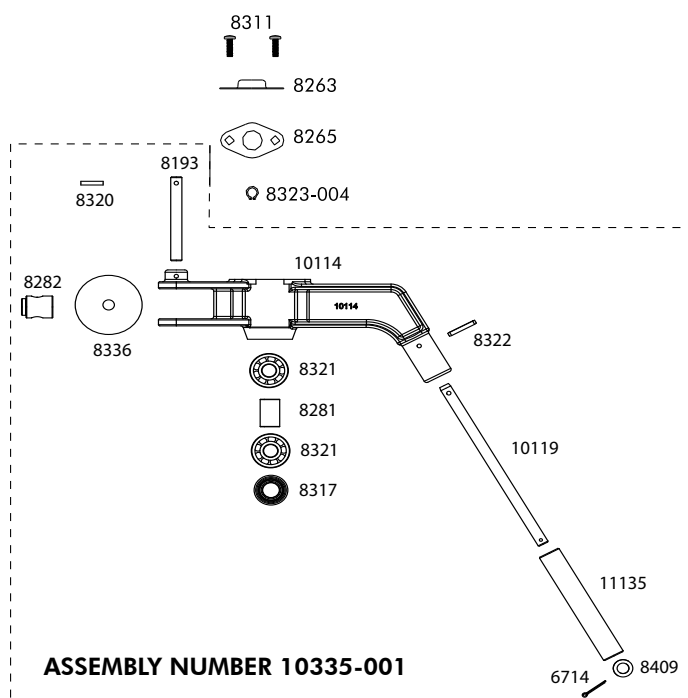
ORIGINAL BIG GUN

SRA100 BIG GUN® PARTS LIST

8325	SHIFT LEVER ASSEMBLY, SR100	
part number	description	qty.
6045-001	Ring, Retaining, -156 Basic Internal Coated	1
6048	Seal, Oil	1
6054	Bearing, Ball, 17 x 40 x 12mm	2
7029	Washer, .312" Spring Lock	1
8129-003	Lever, Shift — SR100	1
8139	Bumper	1
8326	Spacer, Shift Lever — SR100	1
9991	Pin, Shift, Hex Drive — SR100	1



10335-001	TRIP LEVER ASSEMBLY, SRA100	
part number	description	qty.
6714	Cotter Pin, .062" x .50"	1
8193	Pin, Stop — SR100	1
8281	Spacer, Trip Lever — SR100	1
8282	Follower, Trip Spring	1
8317	Seal, Trip Lever — SR100	1
8320	Pin, Coiled Spring, .094" x .50"	1
8321	Bearing, Ball, 8 x 22 x 7mm	2
8322	Pin, Coiled Spring, .094" x .688"	1
8336	Washer, Spring Guide — SR100	1
8409	Washer, Trip Roller — SR100	1
10114	Trip Lever — SRA100	1
10119	Shaft, Roller — SRA100	1
11135	Roller — SRA100	1

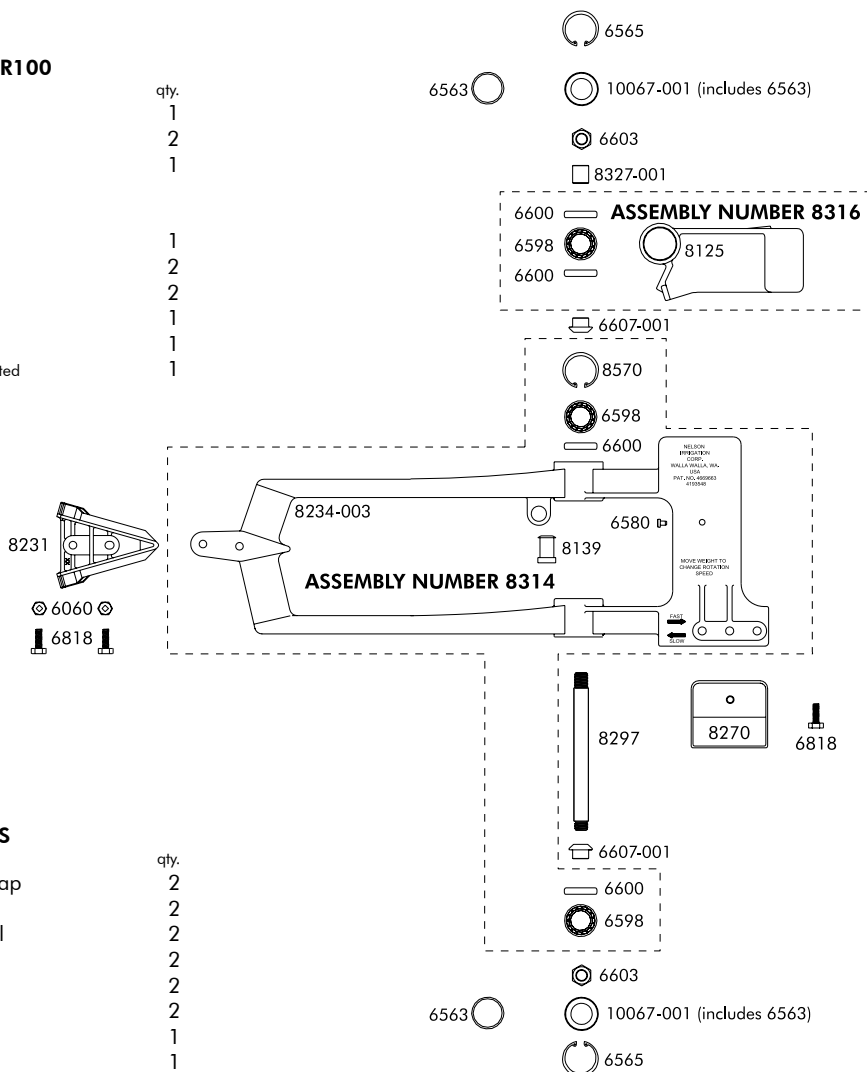


**ORIGINAL
BIG GUN****SRA100 BIG GUN® PARTS LIST****8316 COUNTERWEIGHT ASSEMBLY, SR100**

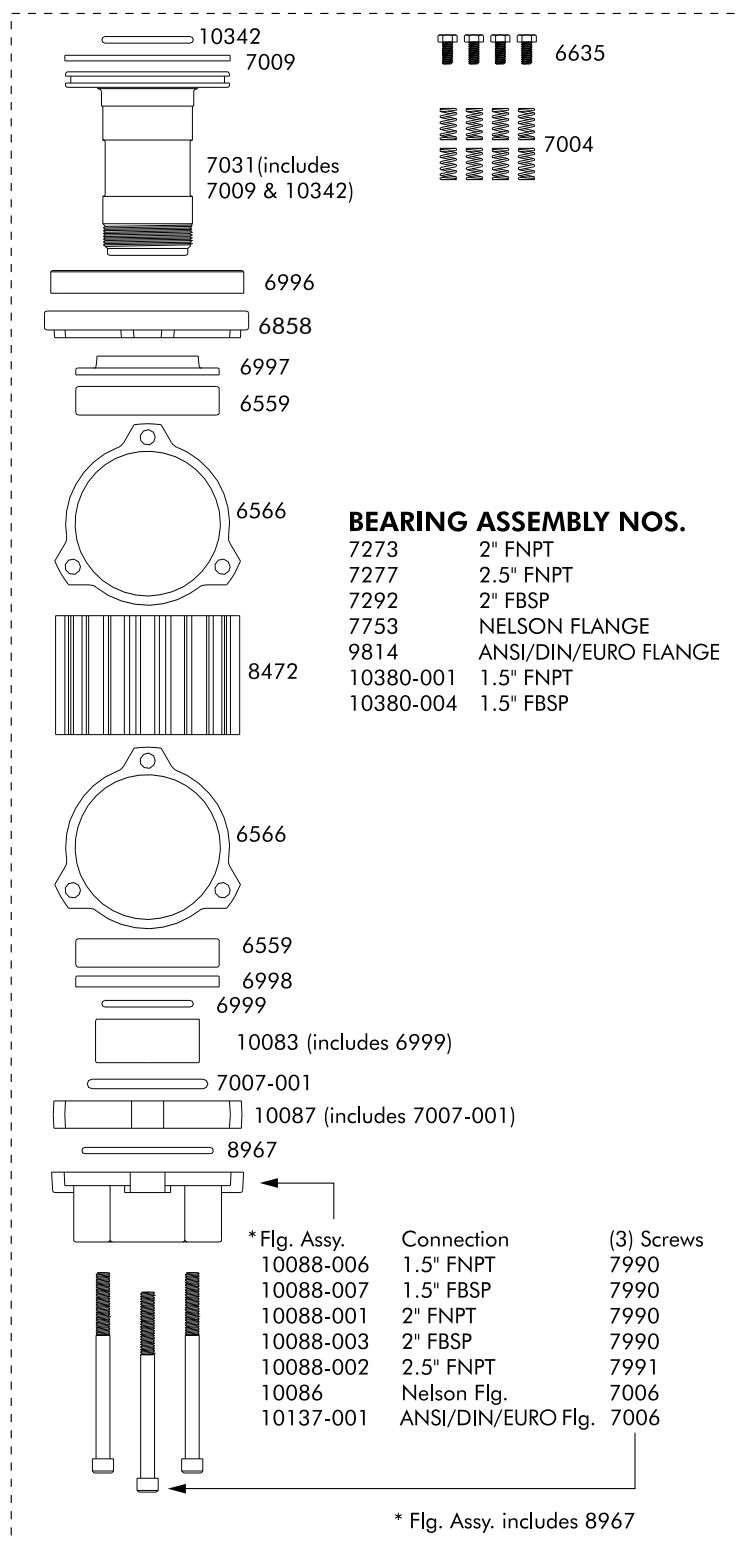
part number	description	qty.
6598	Bearing, Ball, 12 x 32 x 10mm	1
6600	Seal, Oil	2
8125	Counterweight — SR100	1

8314 DRIVE ARM ASSEMBLY, SR100

6580	Insert, Rest Pad	1
6598	Bearing, Ball, 12 x 32 x 10mm	2
6600	Seal, Oil	2
8139	Bumper	1
8234-003	Arm, Drive — SR100	1
8570	Ring, Retaining, -125 Basic Internal, Coated	1

**FINAL ASSEMBLY COMPONENTS**

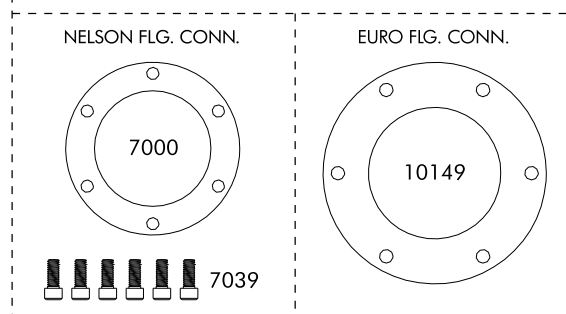
part number	description	qty.
6134	Screw, .312-18 x 1.00", Hex Hd Cap	2
6563	O-Ring, -.024	2
6565	Ring, Retaining, -125 Basic Internal	2
6603	Nut, .438-20 Special	2
6607-001	Spacer, Cone, Teflon Coated	2
6634	Clamp - SR100	2
6714	Pin, Cotter, .062" x .50"	1
8196	Guide, Spring — SR100	1
8263	Cap, Trip Lever — SR100	1
8265	Gasket, Trip Lever Cap — SR100	1
8283	Spring, Trip — SR100	1
8297	Shaft, Drive Arm — SR100	1
8311	Screw, #8-32 x .375", Self-Tapping Pan Head	4
8323-004	Ring, Retaining, -31 Basic External	1
8323-017	Ring, Retaining, -66 Basic External	1
8327-001	Spacer, Drive Arm to Cwt	1
8409	Washer, Roller — SR100	1
8417	Stop, Trip Spring	1
9039	Flex Handle Assembly	2
10067-001	Cap Assy, Arm Bearing — SR100	2
10070-001	Cap Assy, Shift Lever — SR100	1
10117	Lug, Rotation - SRA100	2
10217	Screw, .3125-18 x .625", Hex Hd Cap	4
10317	Stop, CW - SRA100	1
10318	Stop, CCW - SRA100	1

**ORIGINAL
BIG GUN****SRA100 BIG GUN® PARTS LIST****BEARING ASSEMBLY, SR100**

part number	description	qty.
6559	Bearing, Ball, 50 x 80 x 16mm	2
6566	Gasket, Housing - HD100	2
6635	Screw, 5/16-18 x 11/16" Hex Hd. Cap	4
6858	Cover, Part Circle - HD100	1
6996	Ring, Brake - HD100	1
6997	Seal, Upper - HD100	1
6998	Seal, Center - HD100	1
6999	O-Ring, -224	1
7004	Spring, Brake - HD100	8
7006	Screw, .312-18 x 3.50" Hex Skt Hd Cap	3
7007-001	O-Ring, -331, Special w/ Grease & Graphite	1
7009	Seal, Dust - HD100	1
7031	Shaft Assembly - HD100	1
7990	Screw, .312-18 x 4.25" Hex Hd Cap	3
7991	Screw, .312-18 x 4" Hex Skt Hd Cap	3
8472	Housing - HD100	1
8967	O-Ring -231, Special	1
10083	Retainer Assembly - HD100	1
10086	Flange Assembly, Nelson	1
10087	Spacer Assembly - HD100	1
10088-001	Flange Assembly, 2" FNPT	1
10088-002	Flange Assembly, 2.5" FNPT	1
10088-003	Flange Assembly, 2" FBSP	1
10088-006	Flange Assembly, 1.5" FNPT	1
10088-007	Flange Assembly, 1.5" FBSP	1
10137-001	Flange Assembly, ANSI/DIN/EURO	1
10342	O-Ring, -225	1

MOUNTING HARDWARE

part number	description	qty.
7000	Gasket, Flange	1
7039	Screw, .312-18 x .75" Hex Skt Hd Cap	6
10149	Gasket, Euro Flange	1

**FLANGE GASKET AND FASTENERS
FOR MOUNTING GUN**

**ORIGINAL
BIG GUN****SRNV100 BIG GUN® PARTS LIST****8334-XXX**

part number

BODY ASSEMBLY, SRNV100

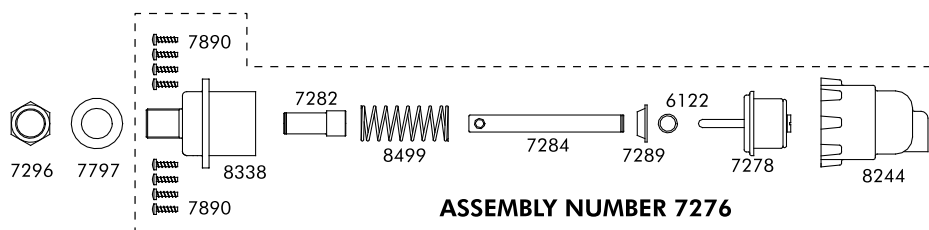
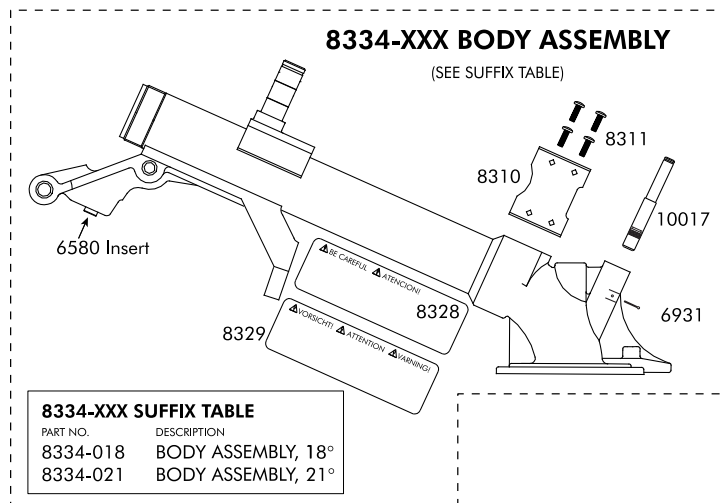
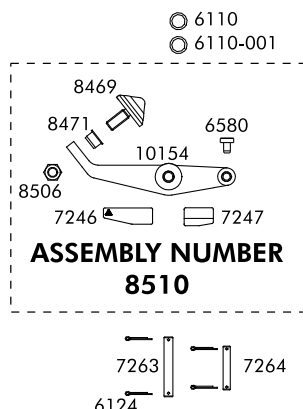
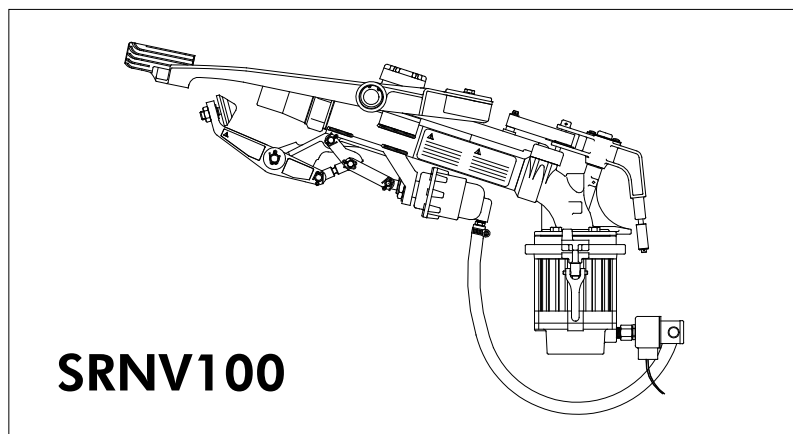
description

qty.

6580	Insert, Rest Pad	1
6931	Pin, Coiled Spring, .125" x .75"	1
8310	Stop, Shifter — SR100	1
8311	Screw, #8-32 x .375" Self Tapping Pan Hd.	4
8274	Shaft, Trip Lever — SR100	1
8328	Label, Warning — English, Spanish	1
8329	Label, Warning — German, French, Swedish	1

8510**NOZZLE LEVER ASSEMBLY**

6850	Insert, Rest Pad	1
7246	Label, Warning Message — NV	1
7247	Label, Warning NV	1
8469	Seat Assembly, Valve — SRNV100	1
8471	Bushing, Threaded	1
8506	Nut, .438-14 Hex Jam	1
10154	Lever Subassembly, Nozzle	1

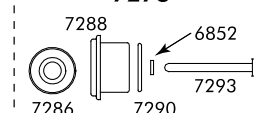
**7276****ACTUATOR ASSEMBLY**

part number

description

qty.

6122	Ring, Retaining, -50 Spiral Ext.	1
7278	Piston Assembly — NV100	1
7282	Bearing, Rod — NV100	1
7284	Rod, Actuator — NV100	1
7289	Guide, Spring — NV100	1
7890	Screw, #8-10 x .625" Thread Forming Pan Hd.	8
8244	Cap, End — NV100	1
8338	Cylinder, Actuator — NV100	1
8499	Spring, Actuator — NV100	1

ASSEMBLY NUMBER 7278**7278****PISTON ASSEMBLY**

6852	Washer, Piston Guide — NV100	1
7286	Piston — NV100	1
7288	Diaphragm, Actuator — NV100	1
7290	Retainer, Diaphragm — NV100	1
7293	Guide, Piston — NV100	1

ORIGINAL BIG GUN

SRNV100 BIG GUN® PARTS LIST

8325

part number

6045-001

6048

6054

7029

8129-003

8139

8326

9991

SHIFT LEVER ASSEMBLY

description

Ring, Retaining, -156 Basic Internal Coated

Seal, Oil

Bearing, Ball, 17 x 40 x 12mm

Washer, .312" Spring Lock

Lever, Shift — SR100

Bumper

Spacer, Shift Lever — SR100

Pin, Shift, Hex Drive — SR100

qty.

1

1

2

1

1

1

1

1

8319

6714

8193

8281

8262-003

8277

8282

8317

8320

8321

8336

8409

TRIP LEVER ASSEMBLY

Pin, Cotter, .062" x .50"

Pin, Stop — SR100

Spacer, Trip Lever — SR100

Lever, Trip — SR100

Roller, Trip — SR100

Follower, Trip Spring

Seal, Oil

Pin, Coiled Spring, .094" x .50"

Bearing, Ball, 8 x 22 x 7mm

Washer, Spring Guide — SR100

Washer, Trip Roller — SR100

1

1

1

1

1

1

1

1

2

1

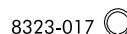
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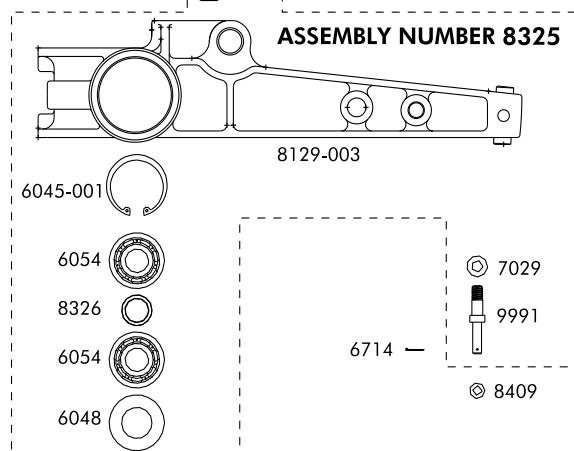
10070-001 (includes 8272)



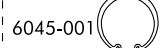
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8139


ASSEMBLY NUMBER 8325

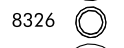
8129-003



6045-001



6054



6054



6048



6714

7029

9991

8409



8263



8265

8323-004



8320

8193

8262-001

8282

8336

8321

8281

8321

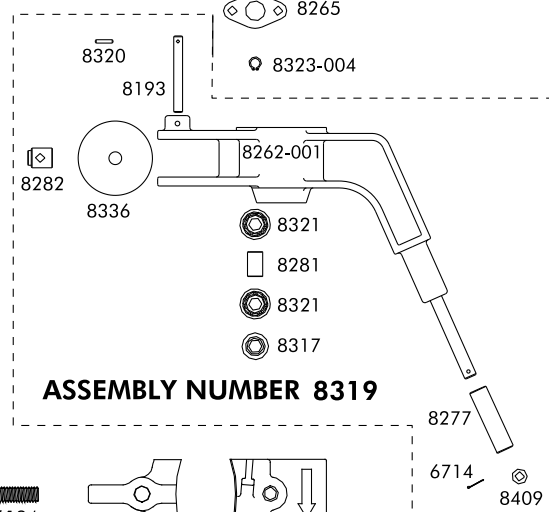
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8417

8283

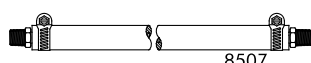
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ASSEMBLY NUMBER 8319

8277

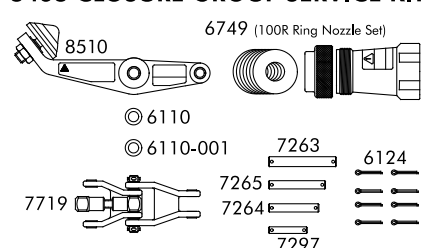
6714

8409

8466 HOSE & FILTER SERVICE KIT


8507

9804-001

8468 CLOSURE GROUP SERVICE KIT


6749 (100R Ring Nozzle Set)

6110

6110-001

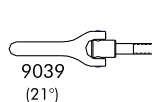
7263

7265

7264

7297

6124



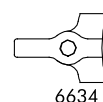
9039

(21°)



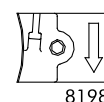
6134

(18°)



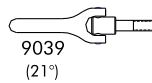
6634

6634



8198

8199



9039

(21°)

6134

(18°)



6634

6634



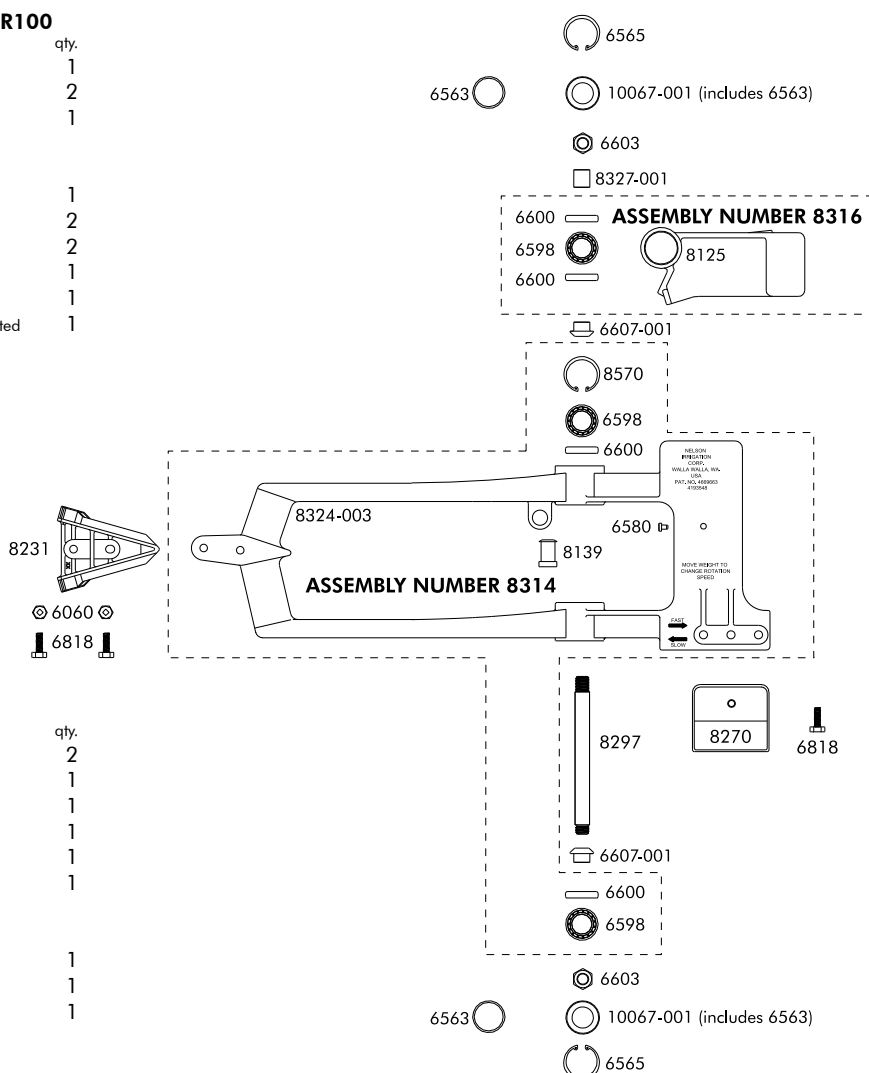
8199

8199

**ORIGINAL
BIG GUN****SRNV100 BIG GUN® PARTS LIST**

8316	COUNTERWEIGHT ASSEMBLY, SR100	
part number	description	qty.
6598	Bearing, Ball, 12 x 32 x 10mm	1
6600	Seal, Oil	2
8125	Counterweight — SR100	1

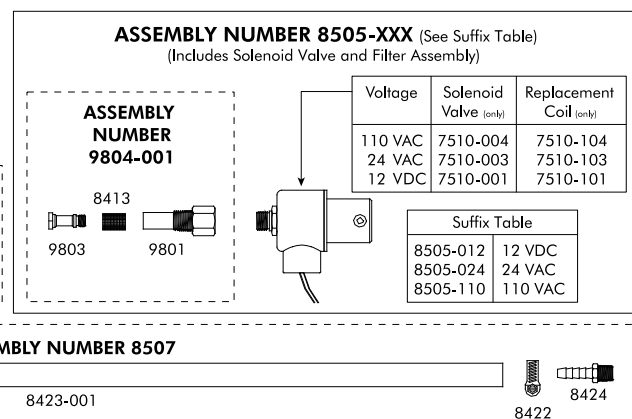
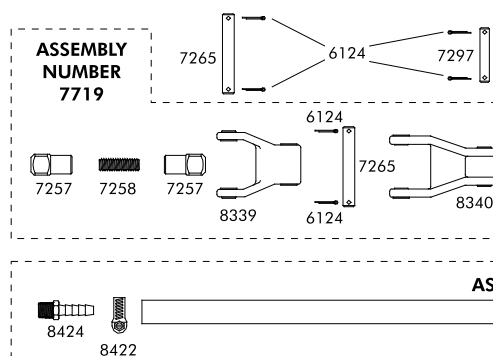
8314	DRIVE ARM ASSEMBLY, SR100	
part number	description	qty.
6580	Insert, Rest Pad	1
6598	Bearing, Ball, 12 x 32 x 10mm	2
6600	Seal, Oil	2
8139	Bumper	1
8234-003	Arm, Drive — SR100	1
8570	Ring, Retaining, -125 Basic Internal, Coated	1



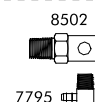
7719	LINKAGE ASSEMBLY — NV100	
part number	description	qty.
6124	Pin, Cotter, .094" x .75"	2
7257	Link, Adjustable Toggle — NV100	1
7258	Rod, Adjusting — NV100	1
7265	Pin, Upper Toggle — NV100	1
8339	Lever Assembly, Toggle — NV100	1
8340	Link Assembly, Actuator — NV100	1

9804-001	FILTER ASSEMBLY, INTERNAL	
part number	description	qty.
8413	Screen, Filter	1
9801	Adapter, Internal Filter	1
9803	Support, Screen	1

8507	HOSE ASSEMBLY — NV100	
part number	description	qty.
8422	Clamp, Hose	2
8423-001	Hose, .25" x 24" — NV100	1
8424	Fitting, Hose Barb	2

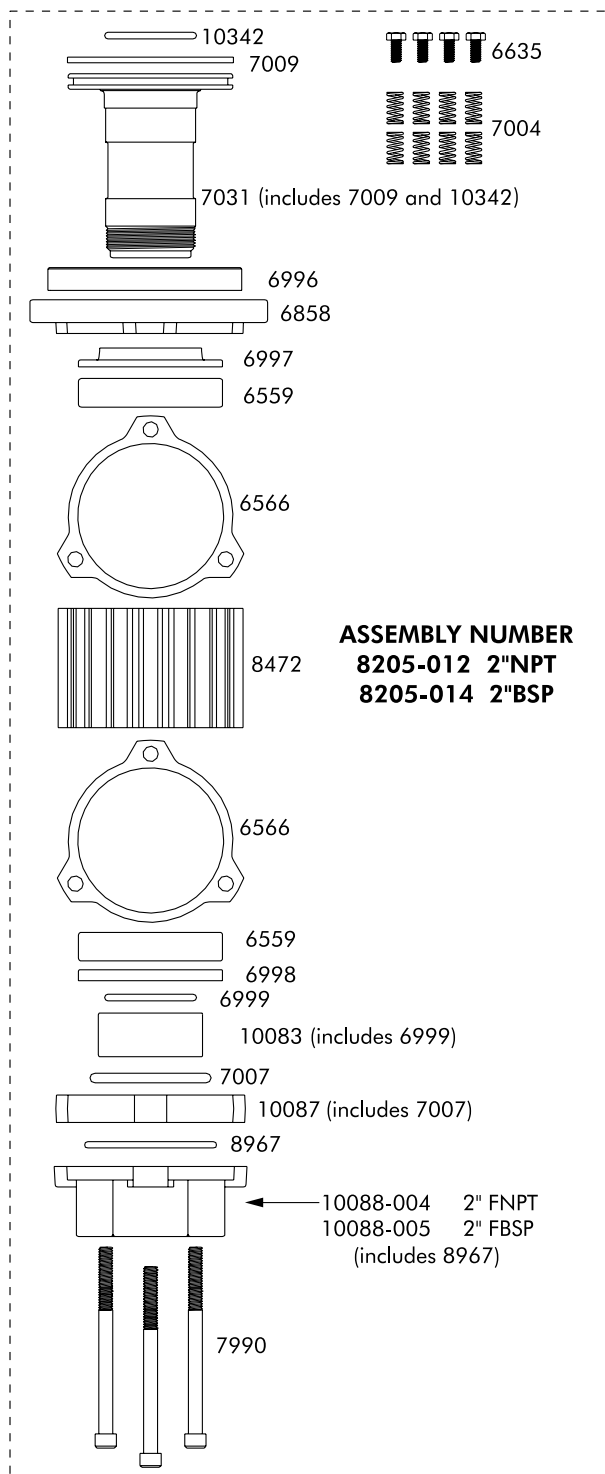


8505-XXX	VALVE GROUP — NV100	
part number	description	qty.
7510-001	Solenoid, Valve, 12 VDC	
7510-003	Solenoid, Valve, 24 VAC	
7510-004	Solenoid Valve, 110 VAC	
9804-001	Filter Assembly, Internal	



ORIGINAL BIG GUN

SRNV100 BIG GUN® PARTS LIST



BEARING ASSEMBLY, SRNV100

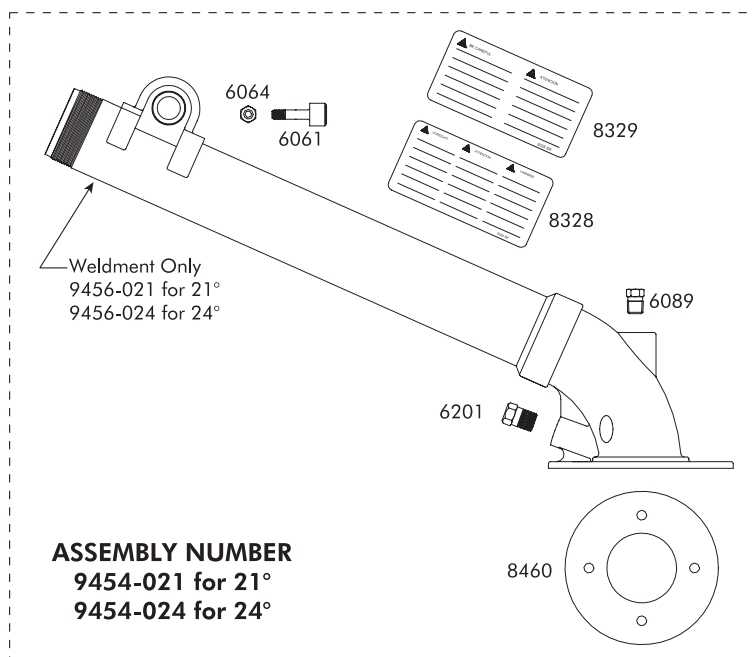
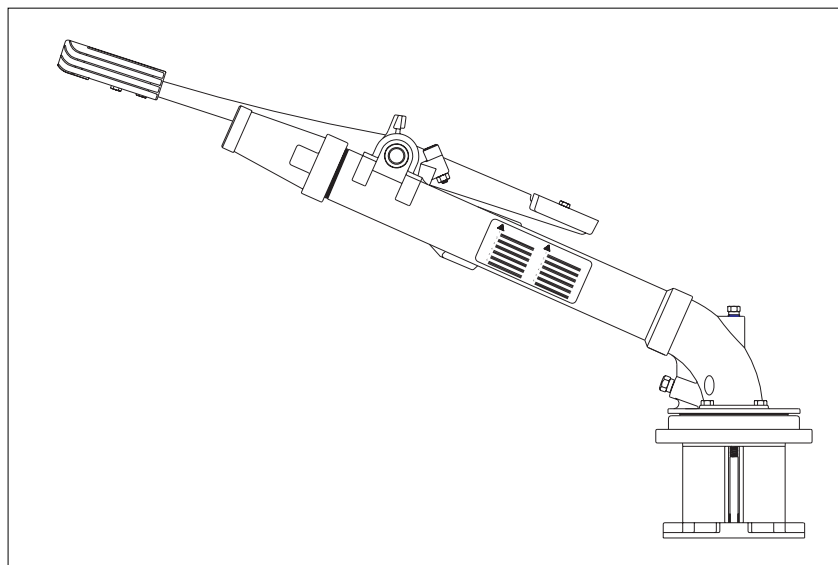
part number	description	qty.
6559	Bearing, Ball, 50 x 80 x 16mm	2
6566	Gasket, Housing — HD100	2
6635	Screw, .312-18 x .688" Hex Head Cap	4
6858	Cover, Part-Circle — HD100	1
6996	Ring, Brake — HD100	1
6997	Seal, Upper — HD100	1
6998	Seal, Center — HD100	1
6999	O-Ring, -224	1
7004	Spring, Brake — HD100	8
7007	O-Ring, -331 Special	1
7009	Seal, Dust — HD100	1
7031	Shaft Assembly — HD100	1
7990	Screw, .312-18 x 4.25" Hex Hd Cap	3
8472	Housing — HD100	1
8967	O-Ring, -231 Special	1
10083	Retainer Assembly — HD100	1
10087	Spacer Assembly — HD100	1
10088-004	Flange Assembly, 2" FNPT	1
10088-005	Flange Assembly, 2" FBSP	1
10342	O-Ring, -225	1

FINAL ASSEMBLY COMPONENTS

part number	description	qty.
6060	Nut, .25-20 Finished Hex	2
6110	Washer, .375" Flat Thin	2
6110-001	Washer, .375" Flat Thick	2
6124	Pin, Cotter, .094" x .75"	8
6134	Screw, .312-18 x 1.00" Hex Head Cap	2
6563	O-Ring, -024	2
6565	Ring, Retaining, -125 Basic Internal	2
6603	Nut, .438-20 Special	2
6607-001	Spacer, Cone, Teflon Coated	2
6634	Clamp — SR100	2
6714	Pin, Cotter, .062" x .50"	1
6818	Screw, .25-20 x .75" Hex Head Cap	3
7263	Pin, Pivot — NV100	1
7264	Pin, Lower Toggle — NV100	1
7265	Pin, Upper Toggle — NV100	1
7296	Nut, .875-16 Hex Jam Special — NV100	1
7297	Pin, Actuator — NV100	1
7795	Fitting, Elbow, .125 NPT x Hose Barb	1
7797	Washer, Actuator — NV100	1
8196	Guide, Spring — SR100	1
8198	Stop, CCW — SR100	1
8199	Stop, CW — SR100	1
8231	Vane, Drive — SR100	1
8263	Cap, Trip Lever — SR100	1
8265	Gasket, Trip Lever Cap — SR100	1
8270	Weight, Drive Arm — SR100	1
8272	Gasket, Shift Lever Cap — SR100	1
8283	Spring, Trip — SR100	1
8297	Shaft, Drive Arm — SR100	1
8311	Screw, #8-32 x .375" Self Tapping Pan Head	2
8323-004	Ring, Retaining, -31 Basic External	1
8323-017	Ring, Retaining, -66 Basic External	1
8327-001	Spacer, Drive Arm to Counterweight — SR100	1
8409	Washer, Trip Roller — SR100	1
8417	Stop, Trip Spring — SR100	1
8502	Bracket, Hose — NV100	1
8904	Washer, .25" Regular Spring Lock	1
9039	Handle Assembly, Flex	2
10067-001	Cap Assembly, Arm Bearing — SR100	2
10070-001	Cap Assembly, Shift Lever — SR100	1

ORIGINAL BIG GUN

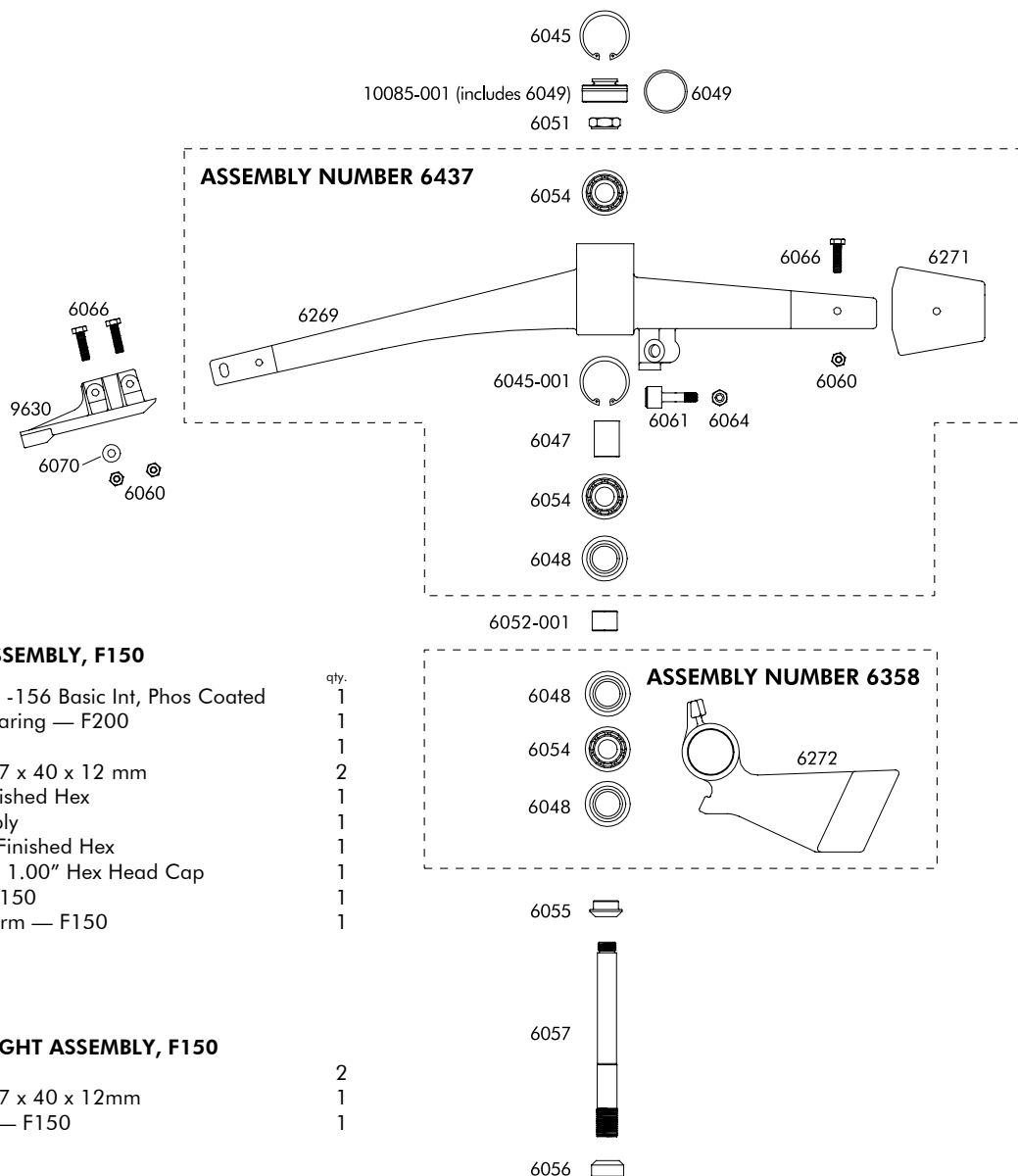
F150 BIG GUN® PARTS LIST



part number	description	qty.
6061	Bumper Assembly	1
6064	Nut, .3125-18 Finished Hex	1
6089	3RN Plug	1
6201	Plug	1
8328	Label, Warning — English, Spanish	1
8329	Label, Warning — French, German, Swedish	1
8460	Gasket, Elbow — SR150	1
9456-021	Tube & Elbow Assy, 21° — F150	1
9456-024	Tube & Elbow Assy, 24° — F150	1

ORIGINAL BIG GUN

F150 BIG GUN® PARTS LIST



6437

part number

part number	description
6045-001	Ring, Retaining, -156 Basic Int, Phos Coated
6047	Spacer, Arm Bearing — F200
6048	Seal, Oil
6054	Bearing, Ball, 17 x 40 x 12 mm
6060	Nut, .25-20 Finished Hex
6061	Bumper Assembly
6064	Nut, .3125-18 Finished Hex
6066	Screw, .25-20 x 1.00" Hex Head Cap
6269	Arm, Drive — F150
6271	Weight, Drive Arm — F150

qty.

1
1
1
2
1
1
1
1
1
1

DRIVE ARM ASSEMBLY, F150

6358

6048
6054
6272

COUNTERWEIGHT ASSEMBLY, F150

Seal, Oil
Bearing, Ball, 17 x 40 x 12mm
Counterweight — F150

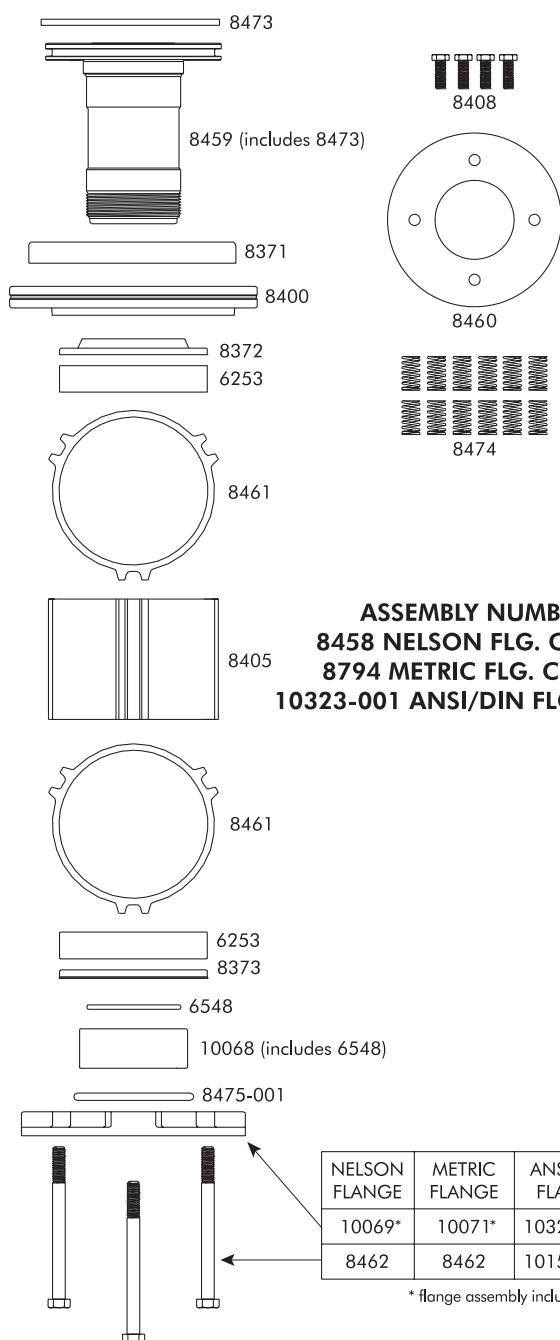
2
1
1

FINAL ASSEMBLY COMPONENTS, F150

6045	Ring, Retaining, -156 Basic Internal	1
6051	Nut, .625-18 Special	1
6052-001	Spacer, Drive Arm to Counterweight — F200	1
6055	Spacer, Cwt to Brkt — F200	1
6056	Nut, .75-16 Centering — F150	1
6057	Shaft, Drive Arm — F150	1
6060	Nut, .25-20 Finished Hex	2
6066	Screw, .25-20 x 1.00" Hex Head Cap	2
6070	Washer, .25" Plain, .281 x .625 x .065	1
8408	Screw, .3125-18 x .875" Hex Head Cap	4
9630	Spoon, Drive — F150	1
10085-001	Cap Assy, Arm Bearing — SR200	1

ORIGINAL BIG GUN

F150 BIG GUN® PARTS LIST



ASSEMBLY NUMBER
8458 NELSON FLG. CONN.
8794 METRIC FLG. CONN.
10323-001 ANSI/DIN FLG. CONN.

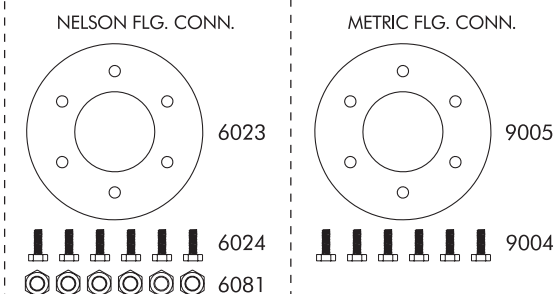
BEARING ASSEMBLY HD150

part number	description	qty.
6253	Bearing, Ball	2
6548	O-Ring -230	1
8371	Brake	1
8372	Seal, Upper	1
8373	Seal, Center	1
8400	Cover	1
8405	Housing	1
8408	Screw, 5/16-18 x 7/8" Hex Hd Cap	4
8459	Stem Assembly	1
8460	Gasket, Elbow	1
8461	Gasket, Housing	2
8462	Screw, Hex Cap, 3/8-16 x 4 1/2" LG.	3
8473	Seal, Dust	1
8474	Spring, Brake	12
8475-001	O-Ring -338 w/Grease & Graphite	1
10068	Retainer Assembly	1
10069	Nelson Flange Assy	1
10071	Metric Flange Assy	1
10153-001	Screw, 3/8-16 x 4.50" Hex Skt Hd Cap	3
10322-001	ANSI/DIN 3" Flange Assy	1

MOUNTING HARDWARE

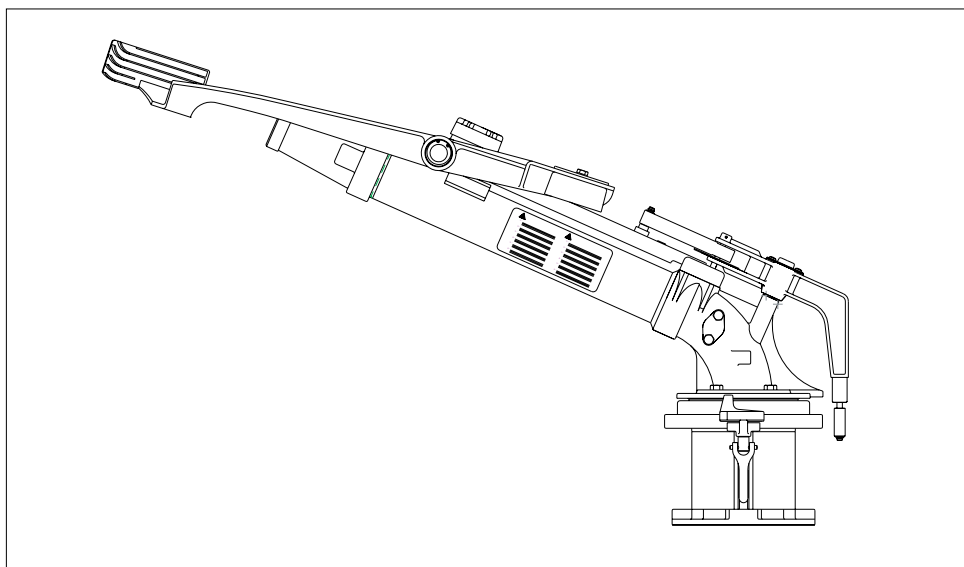
6023	Gasket, Flange	1
6024	Bolt, 3/8-16 x 1 1/2" LG.	6
6081	Nut, 3/8-16	6
9004	Screw, M8 x 1.25 x 25 mm Hex Hd Cap	6
9005	Gasket, Metric Flange	1

FLANGE GASKET AND FASTENERS FOR GUN MOUNTING



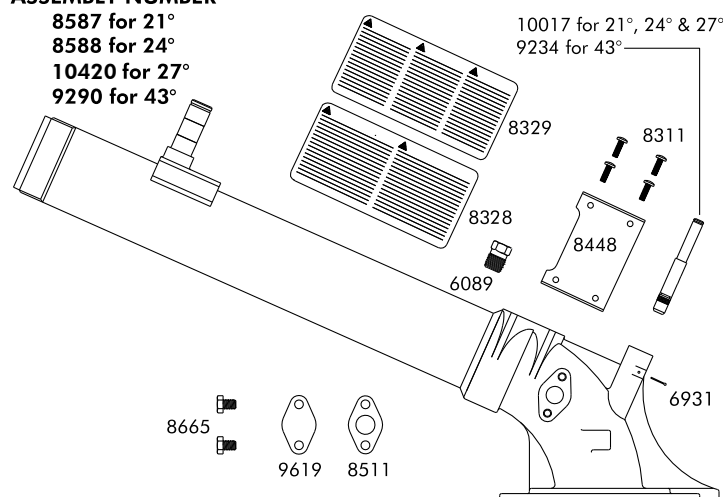
ORIGINAL BIG GUN

SR150 BIG GUN® PARTS LIST

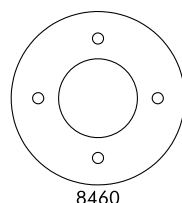
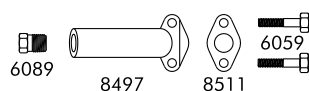


ASSEMBLY NUMBER

8587 for 21°
8588 for 24°
10420 for 27°
9290 for 43°



Optional Secondary Nozzle Components



BODY ASSEMBLIES, SR150

part number	description	qty.
10017	Shaft, Trip Lever — SR150 21°, 24°, 27°	1
6089	3RN Plug	1
6931	Pin, Coiled Spring, .125 x .75"	1
8311	Screw, #8-32 x .375"	1
	Self-Tapping Pan HD	1
8328	Label, Warning — English, Spanish	1
8329	Label, Warning — German, French, Swedish	1
8448	Bracket, Stop — SR150	1
8460	Gasket, Elbow — SR150	1
8511	Gasket, Sec Noz Elbow — SR150	1
8665	Screw, .25-.20 x .375" Hex HD Cap	1
9234	Shaft, Trip Lever — SR150 43°	1
9289	Tube & Elbow Assy, 43° — SR150	1
9619	Plate, Cover — Secondary Elbow Port	1

OPTIONAL SECONDARY NOZZLE COMPONENTS

6059	Screw, .25-20 x 1.25" Hex Hd Cap	2
6089	3RN Plug	1
8497	Elbow, Secondary Nozzle	1
8511	Gasket	1

ORIGINAL BIG GUN

SR150 BIG GUN® PARTS LIST

8589

part number
6045-001
6048
6054
6064
6580
7029
8139
8197
8326
8394

SHIFT LEVER ASSEMBLY, SR150

description
Ring, Retaining — Internal
Seal
Bearing, Ball
Nut, 5/16-18
Insert, Rest Pad
Washer, Lock, 5/16"
Bumper
Pin, Shift
Spacer
Lever, Shift

qty.
1
1
2
1
2
1
1
1
1
1
1


10070-001 (includes 8272)

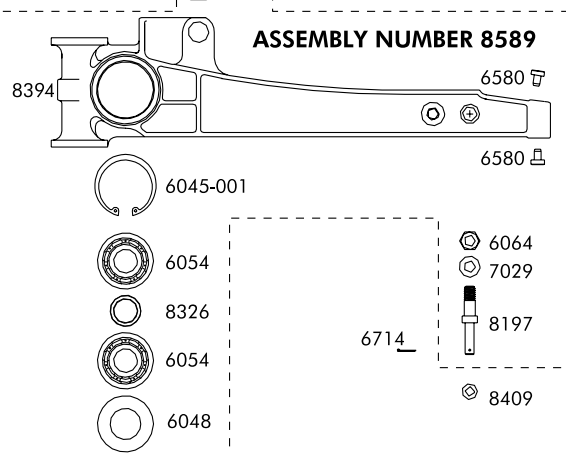


8272

8323-017



8139


ASSEMBLY NUMBER 8589

XXXX

6714
8193
8276
8277
8281
8282-001
8317
8320
8321
8409
8410-003
8966
9240
10463

TRIP LEVER ASSEMBLY, SR150

Pin, Cotter, .062 x .50"
Pin, Stop — SR100
Shaft, Roller
Roller — SR100 Trip
Spacer, Trip Lever — SR100
Follower, Trip Spring
SR100 (machined)
Seal, Trip Lever — SR100
Pin, Coiled Spring, .094 x .50"
Bearing, Ball — 8 x 22 x 7 mm
Washer — SR100 Roller
Lever, Trip — SR150 Die Cast
Washer — Trip Lever
Lever, Trip — SR150 43°
Roller, Trip — SR150 27°

1
1
1
1
1
1
1
1
1
2
1
1
1
1
1


8417

8470

8446



8263

8265

8323-004

8320

8193

8966

8282-001

8321

8281

8321

8317

ASSEMBLY NUMBER

8451 for 21°, 24°

9288 for 43°

8451-003 for 27°

8410-003 for 21°, 24° & 27°
9240 for 43°

8276 for 43°

8277 for 21°, 24° & 43°

10463 for 27°

6714

8409



9039



6371



8432



9039



6371



8431

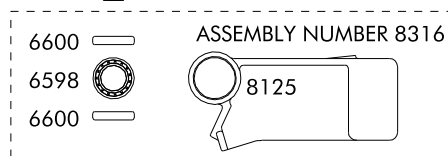
ORIGINAL BIG GUN

SR150 BIG GUN® PARTS LIST

 6565

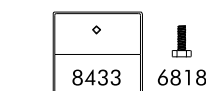
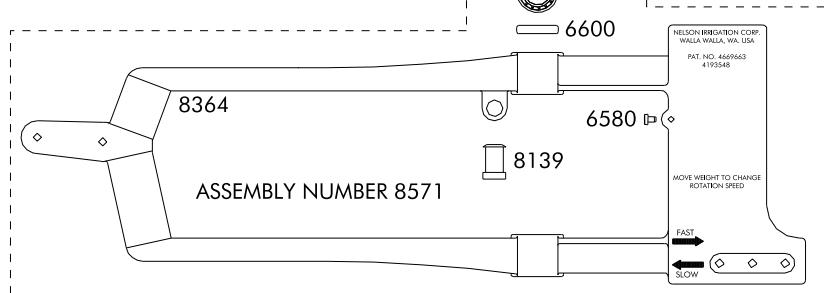
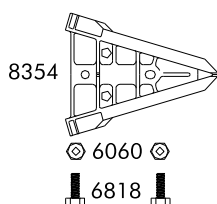
6563 
 10067-001 (includes 6563)

 6603

 8327-001

 6607-001

 8570

 6598

 6600

 6607-001

 6600

 6598

 6603

6563 
 10067-001 (includes 6563)

 6565

8316 COUNTERWEIGHT ASSEMBLY, SR100

part number	description	qty.
6598	Bearing, Ball	1
6600	Seal, Oil	2
8125	Counterweight — SR100	1

8571 DRIVE ARM ASSEMBLY, SR150

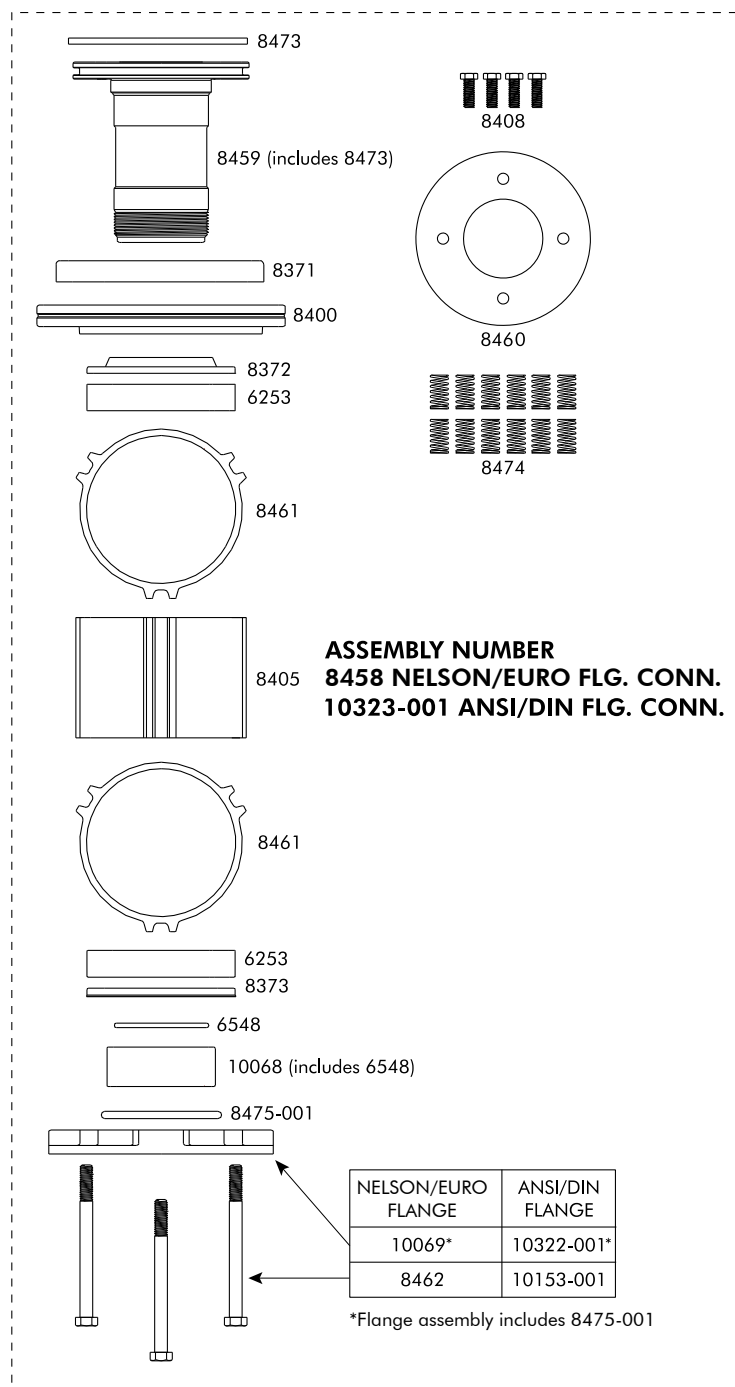
6580	Insert, Rest Pad	1
6598	Bearing, Ball	2
6600	Seal	2
8139	Bumper	1
8364	Arm, Drive	1
8570	Ring, Retaining — Internal	1

FINAL ASSEMBLY COMPONENTS, SR150

6060	Nut, .25-20	2
6371	Clamp — SR150	2
6565	Ring, Retaining, -125 Basic Internal	2
6603	Nut, .438-20 Special	2
6607-001	Spacer, Cone, Teflon Coated	2
6714	Pin, Cotter, .062 x .50"	1
6818	Screw, .25-20 x .75" Hex HD Cap	3
8263	Cap, Trip Lever — SR100	1
8265	Gasket, Trip Lever Cap — SR100	1
8311	Screw, #8-32 x .375"	
	Self-Tapping Pan HD	2
8323-004	Ring, Retaining, -31, Basic External	1
8323-017	Ring, Retaining, -66, Basic External	1
8327-001	Spacer, Coated — Drive Arm to CWT	1
8354	Vane, Drive — SR150	1
8408	Screw, .312-18 x .875" Hex HD Cap	4
8409	Washer — SR100 Roller	1
8417	Stop, Trip Spring	1
8431	Stop, CW — SR150	1
8432	Stop, CCW — SR150	1
8433	Weight, Drive Arm — SR150	1
8446	Guide, Spring — SR150	1
8465	Shaft, Drive Arm — SR150	1
8470	Spring, Trip	1
8904	Washer, Spring Lock, 1/4"	1
9039	Flex Handle Assembly	2
10067-001	Cap Assembly, Arm Bearing	2
10070-001	Cap Assembly, Shift Lever	1

ORIGINAL BIG GUN

SR150 BIG GUN® PARTS LIST



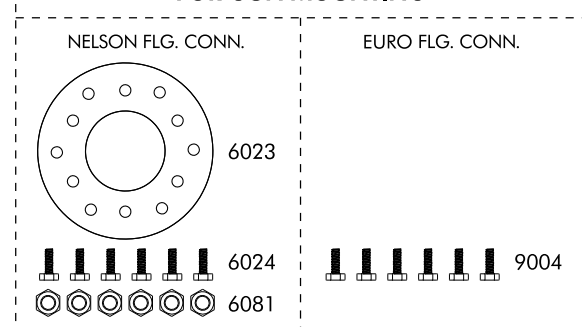
BEARING ASSEMBLY HD150

6253	Bearing, Ball	2
6548	O-Ring -230	1
8371	Brake	1
8372	Seal, Upper	1
8373	Seal, Center	1
8400	Cover	1
8405	Housing	1
8408	Screw, 5/16-18 x 7/8" Hex Hd Cap	4
8459	Stem Assembly	1
8460	Gasket, Elbow	1
8461	Gasket, Housing	2
8462	Screw, Hex Cap, 3/8-16 x 4 1/2" LG.	3
8473	Seal, Dust	1
8474	Spring, Brake	12
8475-001	O-Ring -338 w/ Grease & Graphite	1
10068	Retainer Assembly	1
10069	Nelson/Euro Flange Assy	1
10153-001	Screw, 3/8-16 x 4.50" Hex Skt Hd Cap	3
10322-001	ANSI/DIN 3" Flange Assy	1

MOUNTING HARDWARE

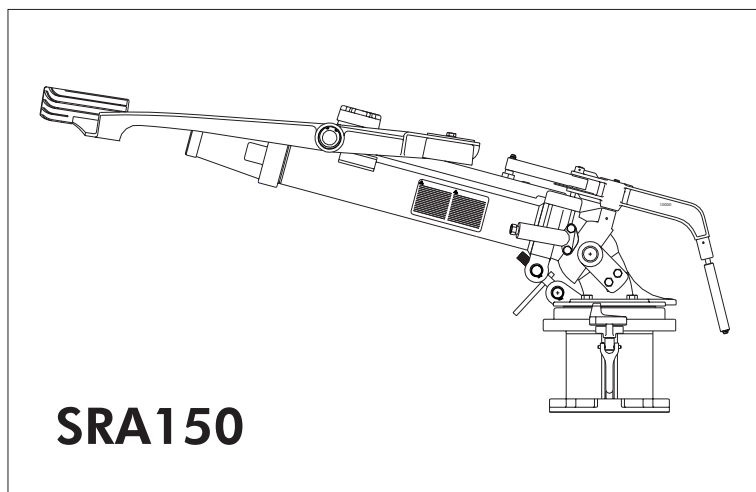
6023	Gasket, Nelson/Euro Flange	1
6024	Bolt, 3/8-16 x 1 1/2" LG.	6
6081	Nut, 3/8-16	6
9004	Screw, M8 x 1.25 x 25 mm Hex Hd Cap	6

FLANGE GASKET AND FASTENERS FOR GUN MOUNTING



ORIGINAL BIG GUN

SRA150 BIG GUN® PARTS LIST



10054-001

part number

6089

6931

8311

8328

8329

8448

8511

8665

9619

9992

9993

10528-001

BODY ASSEMBLY, SRA150

description

3RN Plug

Pin, Coiled Spring, .125" x .75"

Screw, 8-32 x .375" Self Tapping Pan Hd

Warning Label (English, Spanish)

Warning Lbl. (German, French, Swedish)

Stop Bracket — SR150

Gasket, Secondary Nozzle — SR150

Screw, .25-20 x .375" Hex Head Cap

Cover Plate, Secondary Elbow Port

Shaft, Trip Lever — SRA150

Bushing, Rotation — SRA150

Tube & Elbow Assy — SRA150 (service)

qty.

1

1

4

1

1

1

1

2

1

1

2

1

10116-001

BALL ASSEMBLY, ELBOW

6342

8460

9998-001

O-Ring, -232

Gasket, Elbow — SR150

Ball, Elbow — SRA150

1

1

1

10422

8323-216

9996

9997

10050

TURNBUCKLE SERVICE KIT

Ring, Retaining, -62 Basic External

Guide, Turnbuckle Rod, LH Thd.

Guide, Turnbuckle Rod, RH Thd.

Turnbuckle Assembly

4

1

1

1

10423

6931

8311

8448

8511

8665

9619

9992

9993

BODY ASSEMBLY SERVICE KIT

Pin, Coiled Spring, .125" x .75"

Screw, 8-32 x .375" Self Tapping Pan Hd

Stop Bracket — SR150

Gasket, Secondary Nozzle — SR150

Screw, .25-20 x .375" Hex Head Cap

Cover Plate, Secondary Elbow Port

Shaft, Trip Lever — SRA150

Bushing, Rotation — SRA150

1

4

1

1

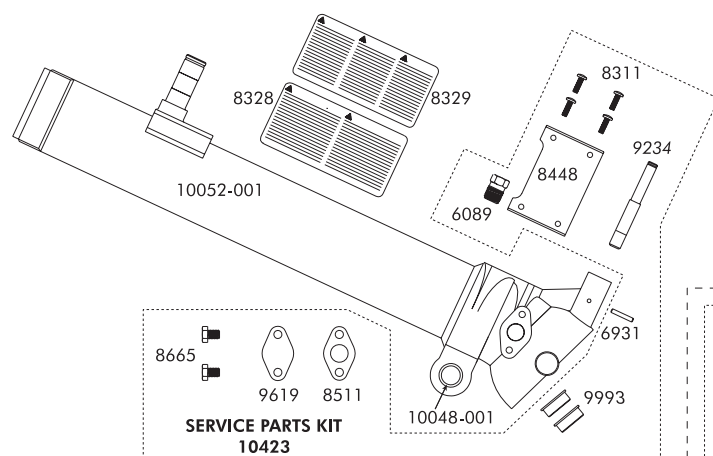
2

1

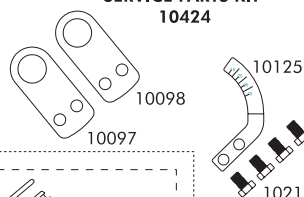
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2

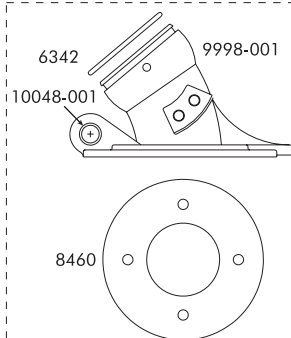
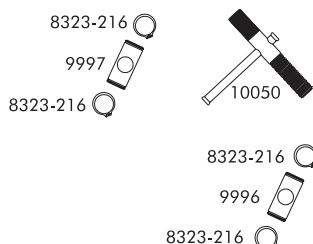
ASSEMBLY NUMBER 10054-001



SERVICE PARTS KIT 10424



SERVICE PARTS KIT 10422



ASSEMBLY NUMBER 10116-001

10424 ROTATION LUG SERVICE KIT

10097 Lug Rotation, Left Side

10098 Lug Rotation, Right Side

10125 Indicator, Angle — SRA150

10217 Screw, .312-18 x .625 Hex Head Cap

1

1

1

4

ORIGINAL BIG GUN

SRA150 BIG GUN® PARTS LIST

8589

part number
6045-001

SHIFT LEVER ASSEMBLY, SR150

description

qty.

6045-001	Ring, Retaining, -156 Basic Int, Coated	1
6048	Seal, Oil	1
6054	Bearing, Ball, .17 x 40 x 12mm	2
6064	Nut, 5/16-18 Finished Hex	1
6580	Insert, Rest Pad	2
7029	Washer, .312" Spring Lock	1
8139	Bumper	1
8197	Pin, Shift — SR100	1
8326	Spacer, Shift Lever — SR100	1
8394	Lever, Shift — SR150	1



10070-001 (includes 8272)

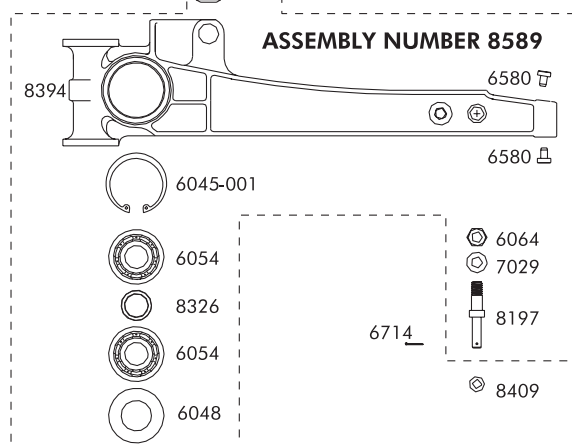


8272

8323-017



8139



8263



8323-004

8320

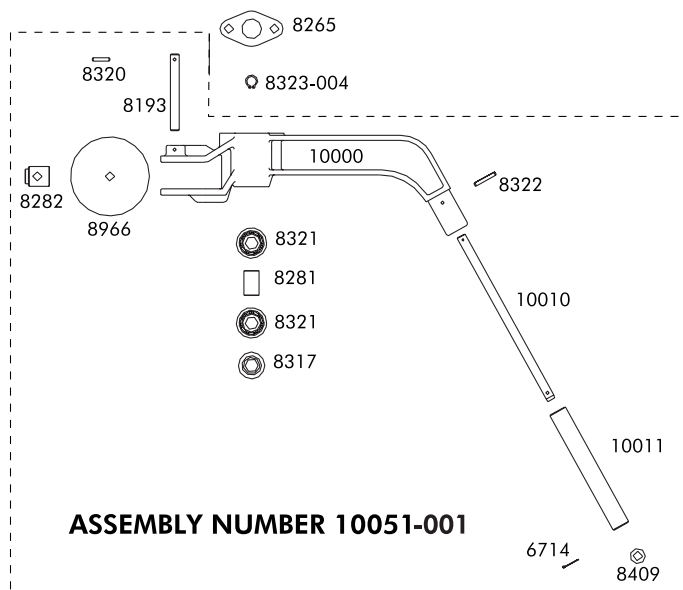
8193



8417

8470

8446


10051-001
TRIP LEVER ASSEMBLY, SRA150

6714	Cotter Pin, .062" x .50"	1
8193	Pin, Stop — SR100	1
8281	Spacer, Trip Lever — SR100	1
8282	Follower, Trip Spring	1
8317	Seal, Trip Lever — SR100	1
8320	Pin, Coiled Spring, .094" x .50"	1
8321	Bearing, Ball, 8 x 22 x 7mm	2
8322	Pin, Coiled Spring, .094" x .688"	1
8409	Washer, Trip Roller — SR100	1
8966	Washer, Trip Lever — SR150	1
10000	Trip Lever — SRA150	1
10010	Shaft, Roller — SRA150	1
10011	Roller — SRA150	1



9039



6371



10009



9039



6371



10008

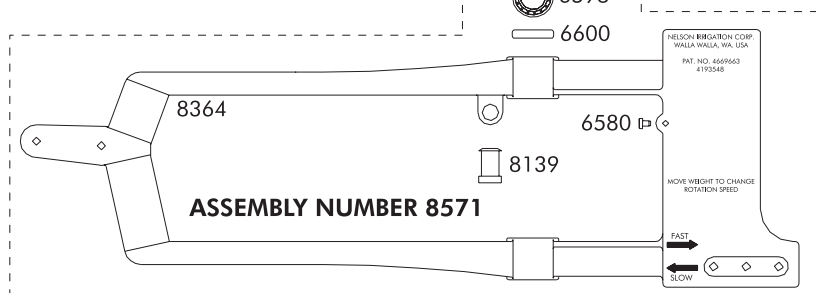
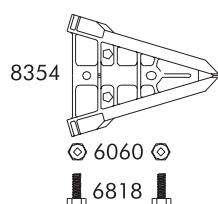
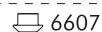
**ORIGINAL
BIG GUN****SRA150 BIG GUN® PARTS LIST****8316**

part number

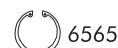
part number	description	qty.
6598	Bearing, Ball, 12 x 32 x 10mm	1
6600	Seal, Oil	2
8125	Counterweight — SR100	1

COUNTERWEIGHT ASSEMBLY, SR100**8571**

part number	description	qty.
6580	Insert, Rest Pad	1
6598	Bearing, Ball, 12 x 32 x 10mm	2
6600	Seal, Oil	2
8139	Bumper	1
8364	Arm, Drive — SR150	1
8570	Ring, Retaining, -125 Basic Int, Coated	1

DRIVE ARM ASSEMBLY, SR150**ASSEMBLY NUMBER 8316****FINAL ASSEMBLY COMPONENTS, SRA150**

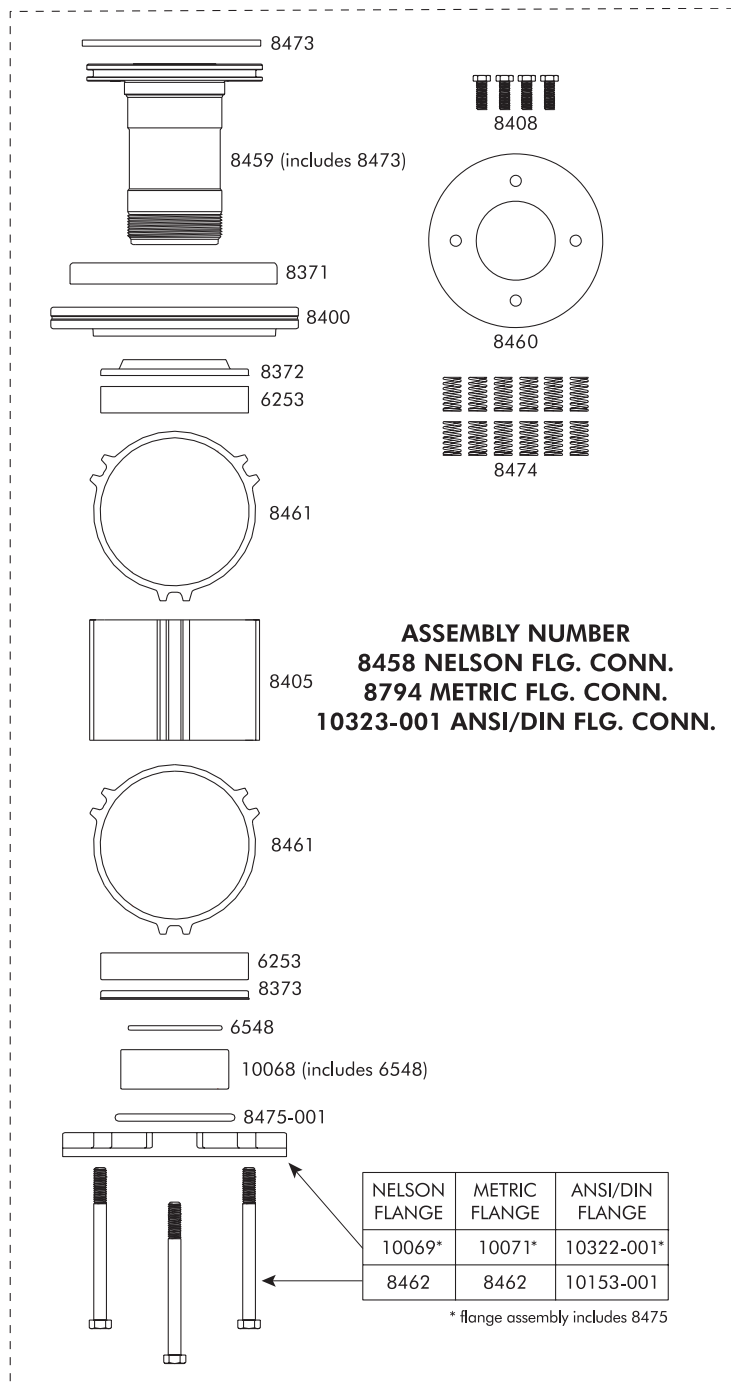
6060	Nut, .25-20 Finished Hex	2
6371	Clamp — SR150	2
6563	O-Ring, -024	1
6565	Ring, Retaining, -125 Basic Internal	2
6603	Nut, .438-20 Special	2
6607	Spacer, Bracket to Counterweight	1
6607-001	Spacer, Drive Arm to Shift Lever	1
6714	Pin, Cotter, 1/16" x 1/2" Lg.	1
6818	Screw, .25-20 x .75" Hex Hd Cap	3
8263	Cap, Trip Lever — SR100	1
8265	Gasket, Trip Lever Cap — SR100	1
8311	Screw, 8-32 x 1/2" Self Tapping Pan Head	2
8323-004	Ring, Retaining, -31 Basic External	1
8323-017	Ring, Retaining, -66 Basic External	1
8323-216	Ring, Retaining, -62 Basic External	4
8327-001	Spacer, Drive Arm to Counterweight	1
8354	Vane, Drive — SR150	1
8409	Washer, Trip Roller — SR100	1
8417	Stop, Trip Spring — SR100	1
8433	Weight, Drive Arm — SR150	1
8446	Guide, Spring — SR150	1
8465	Shaft, Drive Arm — SR150	1
8470	Spring, Trip — SR150	1
8904	Washer, .25" Spring Lock	1
9039	Flex Handle Assembly	2
9996	Guide — Left Hand Thread — SRA150	1
9997	Guide — Right Hand Thread — SRA150	1
10008	Stop, CW — SRA150	1
10009	Stop, CCW — SRA150	1



10050	Turnbuckle Assembly — SRA150	1
10067-001	Cap Assembly, Arm Bearing	2
10097	Lug, Rotation, Left Side — SRA150	1
10098	Lug, Rotation, Right Side — SRA150	1
10125	Indicator, Angle — SRA150	1
10217	Screw, .312-18 x .625" Hex Hd Cap	4

ORIGINAL BIG GUN

SRA150 BIG GUN® PARTS LIST



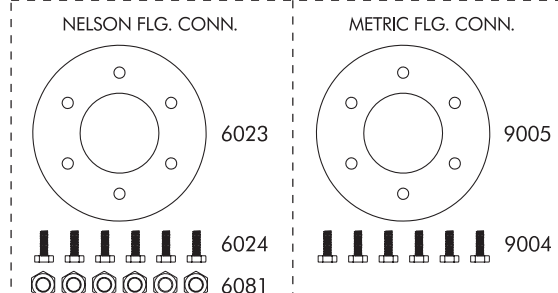
BEARING ASSEMBLY HD150

part number	description	qty.
6253	Bearing, Ball, 70 x 110 x 20mm	2
6548	O-Ring -230	1
8371	Brake — HD150	1
8372	Seal, Upper — HD150	1
8373	Seal, Center — HD150	1
8400	Cover — HD150	1
8405	Housing — HD150	1
8408	Screw, .312-18 x .875" Hex Hd Cap	4
8459	Stem Assembly — HD150	1
8460	Gasket, Elbow — HD150	1
8461	Gasket, Housing — HD150	2
8462	Screw, .375-16 x 4.50" Hex Hd Cap	3
8473	Seal, Dust — HD150	1
8474	Spring, Brake — HD150	12
8475-001	O-Ring -338 w/ Grease & Graphite	1
10068	Retainer Assembly — HD150	1
10069	Flange Assy, Nelson — HD150	1
10071	Flange Assy, Metric — HD150	1
10153-001	Screw, 3/8-16 x 4.50" Hex Skt Hd Cap	3
10322-001	Flange Assy, ANSI/DIN 3" — HD150	1

MOUNTING HARDWARE

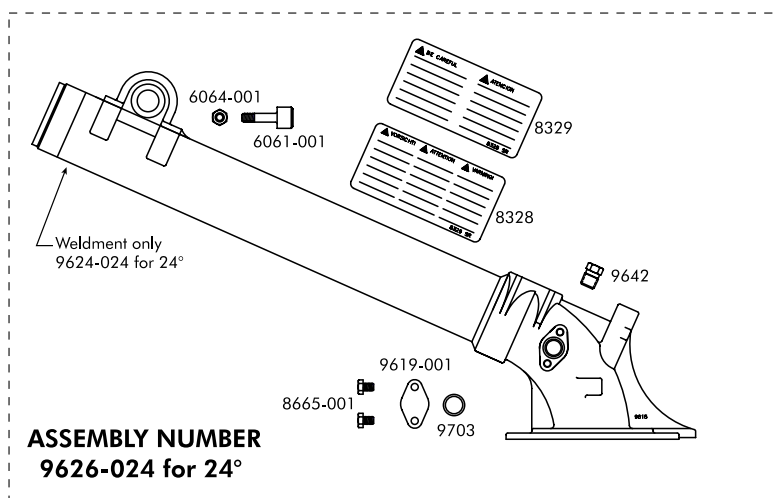
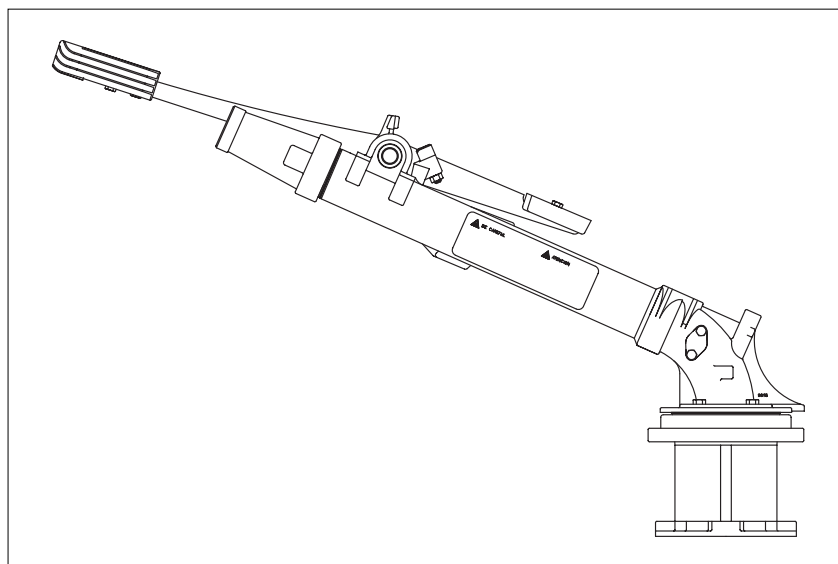
6023	Gasket, Flange	1
6024	Screw, .375-16 x 1.50" Hex Hd Cap	6
6081	Nut, .375-16 Finished Hex	6
9004	Screw, M8 x 1.25 x 25 mm Hex Hd Cap	6
9005	Gasket, Metric Flange	1

FLANGE GASKET AND FASTENERS FOR MOUNTING



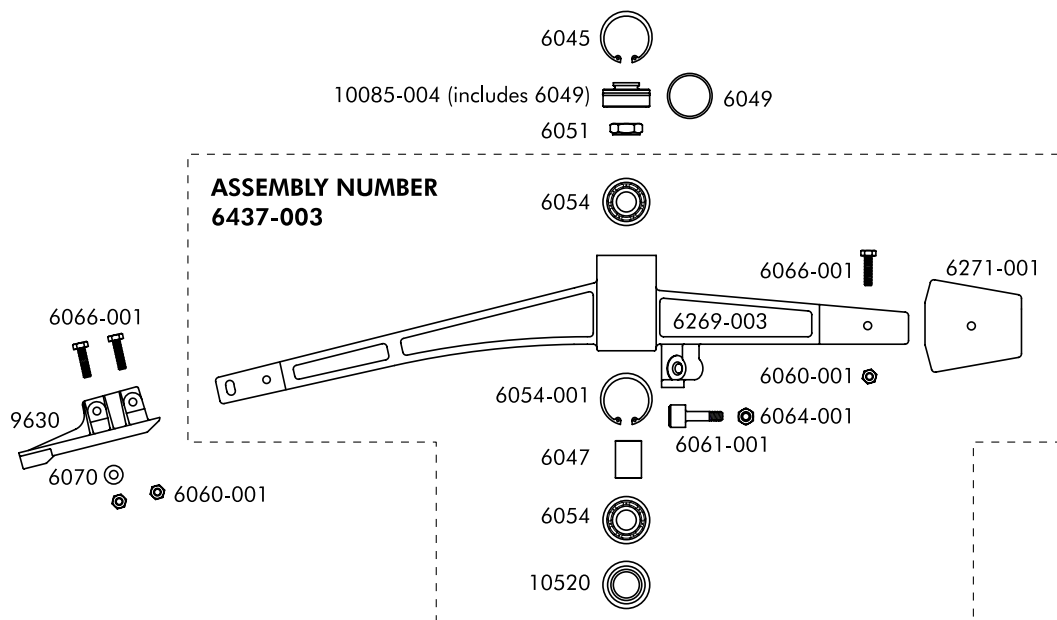
ORIGINAL BIG GUN

F150SS (STAINLESS STEEL) BIG GUN® PARTS LIST



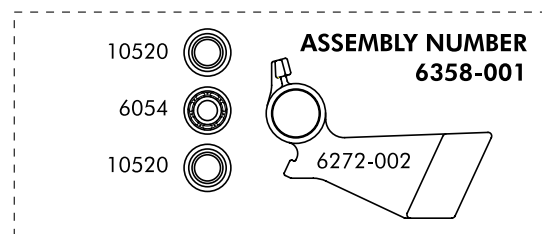
9626-024 BODY ASSEMBLY, 24° F150SS

part number	description	qty.
6061-001	Bumper Assembly — F150SS	1
6064-001	Nut, .3125-18 Finished Hex, 316 SS	1
8328	Label, Warning — English, Spanish	1
8329	Label, Warning — French, German, Swedish	1
8665-001	Screw, 1/4-20 x .375", 316 SS	2
9619-001	Cover Plate — SR150SS	1
9624-024	Tube & Elbow Assy, 24° — F150SS	1
9642	Plug, 1/4"NPT, STN STL	1
9703	O-Ring, -016 Viton	1

**ORIGINAL
BIG GUN****F150SS (STAINLESS STEEL) BIG GUN® PARTS LIST****6437-008****DRIVE ARM ASSEMBLY, F150SS**

part number	description	qty.
6045-001	Ring, Retaining, -156 Basic Int, Phos Coated	1
6047	Spacer, Arm Bearing — F200	1
6054	Bearing, Ball, 17 x 40 x 12 mm	2
6060-001	Nut, .25-20 Finished Hex, 316 SS	1
6061-001	Bumper Assembly — F150SS	1
6064-001	Nut, .3125-18 Finished Hex, 316 SS	1
6066-001	Screw, .25-20 x 1.00" Hex Head Cap, 316 SS	1
6269-003	Arm, Drive — F150SS	1
6271-001	Weight, Drive Arm — F150SS	1
10520	Seal, Oil, Viton	1

6052-001

**6358-001****COUNTERWEIGHT ASSEMBLY, F150SS**

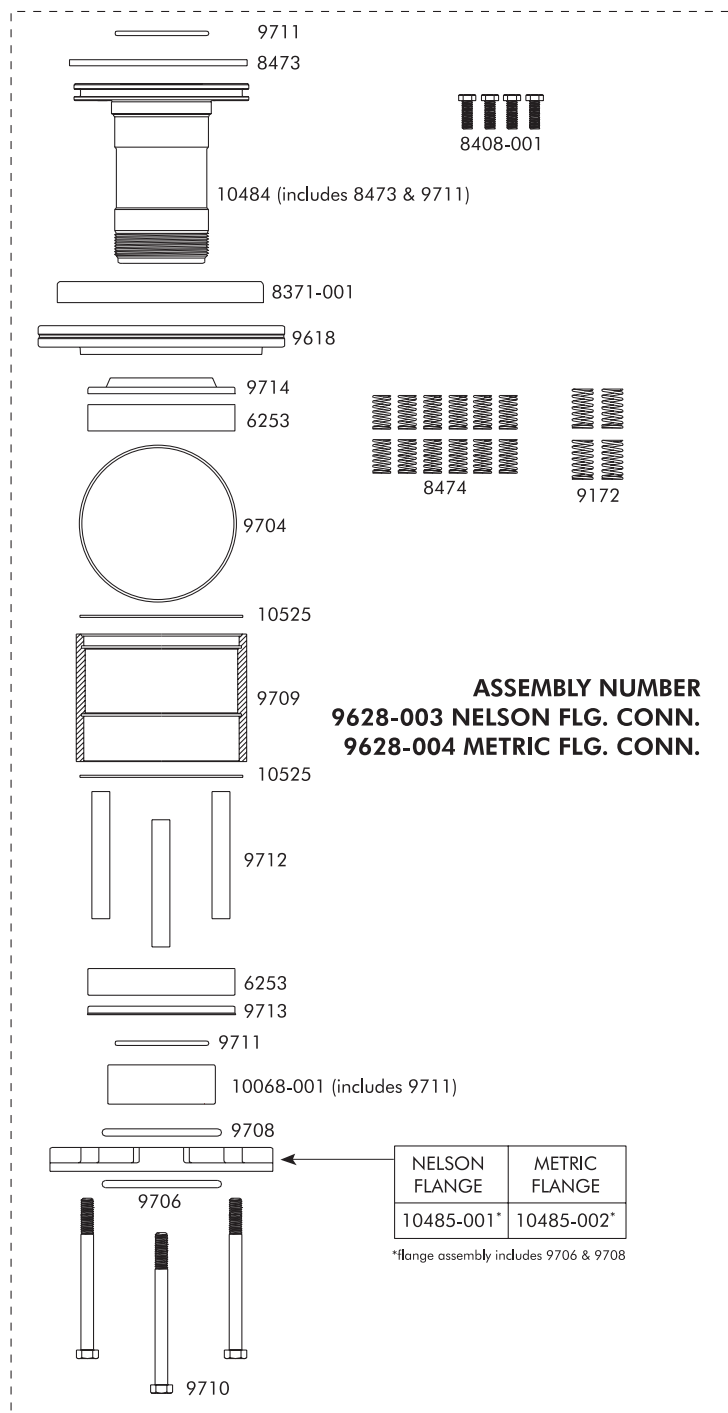
part number	description	qty.
10520	Seal, Oil, Viton	2
6054	Bearing, Ball, 17 x 40 x 12mm	1
6272-002	Counterweight — F150SS	1

FINAL ASSEMBLY COMPONENTS, F150SS

part number	description	qty.
6045	Ring, Retaining, -156 Basic Internal	1
6051	Nut, .625-18 Special	1
6052-001	Spacer, Drive Arm to Counterweight — F200	1
6056-001	Nut, .75-16 Centering — F150SS	1
6057-001	Shaft, Drive Arm — F150SS	1
6060-001	Nut, .25-20 Finished Hex, 316 SS	2
6066-001	Screw, .25-20 x 1.00" Hex Head Cap, 316SS	2
6070	Washer, .25" Plain, .281 x .625 x .065	1
8408-001	Screw, .3125-18 x .875" Hex Head Cap, 316 SS	4
9440	Spacer, Cwt to Brkt — F200	1
9630	Spoon, Drive — F150	1
10085-004	Cap Assy, Arm Bearing — F150SS	1

ORIGINAL BIG GUN

F150SS (STAINLESS STEEL) BIG GUN® PARTS LIST



BEARING ASSEMBLY HD150SS

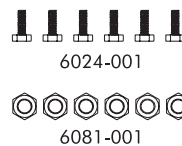
part number	description	qty.
6253	Bearing, Ball	2
8371-001	Brake — HD150SS	1
8408-001	Screw, 5/16-18 x 7/8"	
	Hex Hd Cap, 316 SS	4
8473	Seal, Dust	1
8474	Spring, Brake	12
9172	Spring, Brake, Inner — HD200	4
9618	Cover — HD150SS	1
9704	O-Ring -046, Viton	1
9706	O-Ring -343, Viton	1
9708	O-Ring -338, Viton	1
9709	Housing — HD150SS	1
9710	Screw, Hex Cap,	
	3/8-16 x 4 1/2" LG., 316 SS	3
9711	O-Ring -230, Viton	2
9712	Spacer — HD150SS	3
9713	Seal, Center — HD150SS	1
9714	Seal, Upper — HD150SS	1
10068-001	Retainer Assembly — HD150SS	1
10484	Stem Assembly — HD150SS	1
10485-001	Nelson Flange Assy — HD150SS	1
10485-002	Metric Flange Assy — HD150SS	1
10525	Retaining Ring, -433 Spiral Internal	2

MOUNTING HARDWARE

6024-001	Bolt, 3/8-16 x 1 1/2" LG., 316 SS	6
6081-001	Nut, 3/8-16, 316 SS	6
9004-001	Screw, M8 x 1.25 x 25 mm	
	Hex Hd Cap, 316 SS	6

FASTENERS FOR GUN MOUNTING

NELSON FLG. CONN.

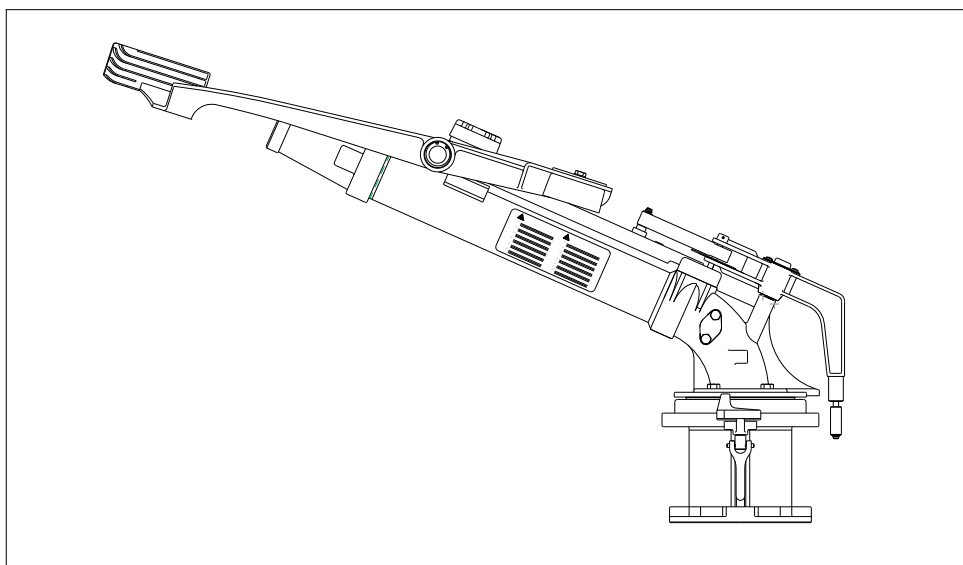


METRIC FLG. CONN.

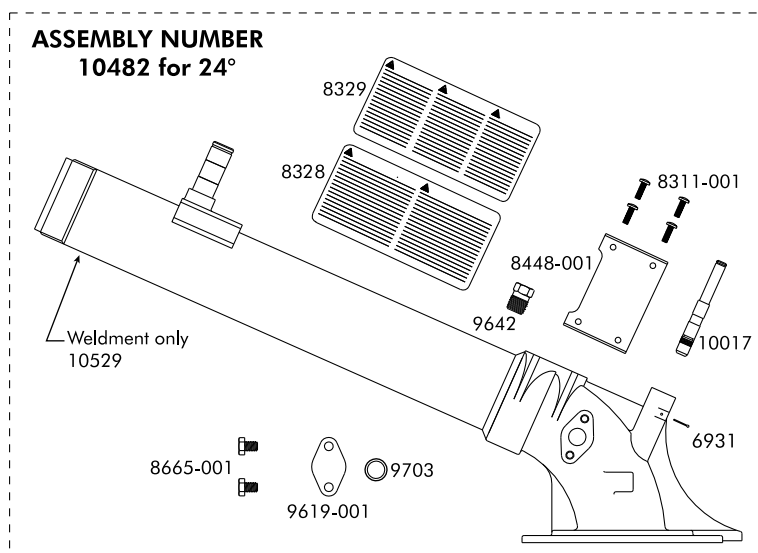


ORIGINAL BIG GUN

SR150SS (STAINLESS STEEL) BIG GUN® PARTS LIST



ASSEMBLY NUMBER 10482 for 24°



10482

part number

6931
8311-001

BODY ASSEMBLY, 24° SR150SS

description

Pin, Coiled Spring, .125 x .75"

Screw, #8-32 x .375"

Self-Tapping Pan HD, 316 SS

Label, Warning — English, Spanish

Label, Warning — German, French, Swedish

Bracket, Stop — SR150SS

Screw, .25-.20 x .375"

Hex HD Cap, 316 SS

Plate, Cover —

Secondary Elbow Port — SR150SS

3RN Plug, 1/4" NPT, STN STL

O-Ring, -016, Viton

Shaft, Shift Lever

Tube & Elbow Assy, 24° — SR150SS

qty.

1

1

1

1

1

1

1

1

1

1

1

1

1

1

1

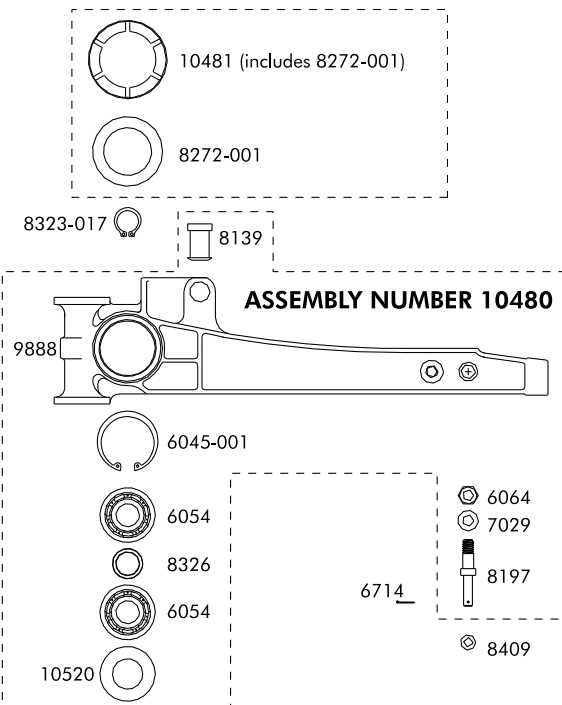
ORIGINAL BIG GUN

SR150SS (STAINLESS STEEL) BIG GUN® PARTS LIST

10480

part number	description	qty.
6045-001	Ring, Retaining — Internal	1
6054	Bearing, Ball	2
6064-001	Nut, 5/16-18, 316 SS	1
7029	Washer, Lock, 5/16"	1
8139	Bumper	1
8197	Pin, Shift	1
8326	Spacer	1
9888	Lever, Shift — SR150SS	1
10520	Seal, Oil, Viton	1

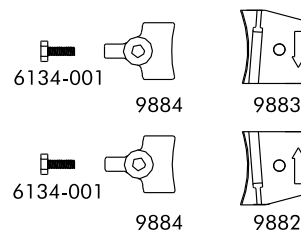
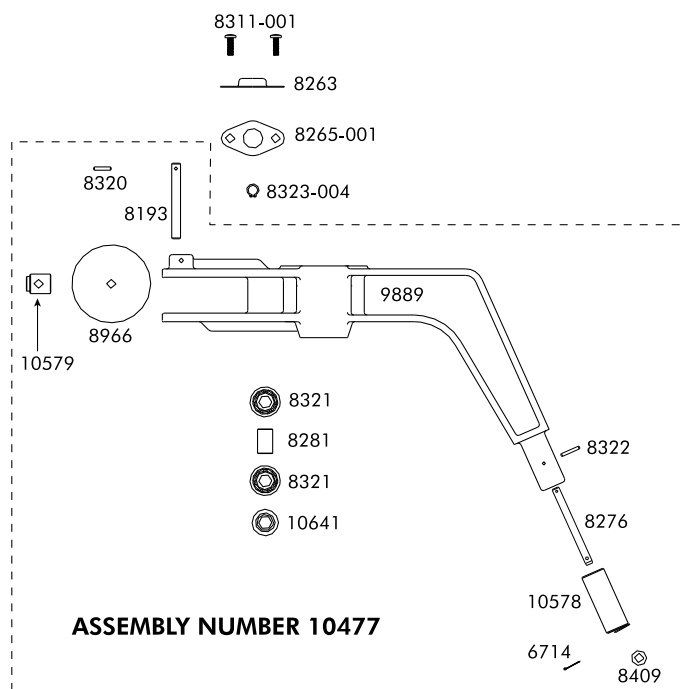
SHIFT LEVER ASSEMBLY, SR150SS



10477

part number	description	qty.
6714	Pin, Cotter, .062 x .50"	1
8193	Pin, Stop — SR100	1
8276	Shaft, Roller — SR100	1
8281	Spacer, Trip Lever — SR100	1
8320	Pin, Coiled Spring, .094 x .50"	1
8321	Bearing, Ball — 8 x 22 x 7 mm	2
8322	Pin, Coiled Spring, .094 x .688"	1
8409	Washer — SR100 Roller	1
8966	Washer — Trip Lever	1
9889	Lever, Trip — SR150SS	1
10578	Roller — SR150SS	1
10579	Follower — SR150SS	1
10641	Seal, Trip Lever — SR150SS	1

TRIP LEVER ASSEMBLY, SR150SS

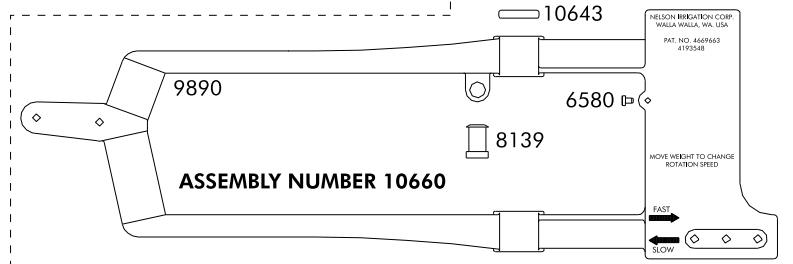
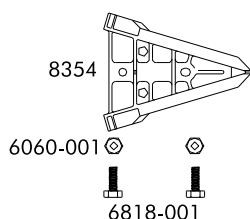


**ORIGINAL
BIG GUN****SR150SS (STAINLESS STEEL) BIG GUN® PARTS LIST****10476****COUNTERWEIGHT ASSEMBLY, SR150SS**

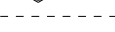
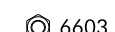
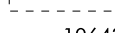
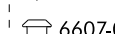
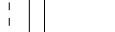
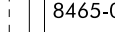
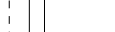
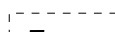
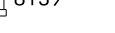
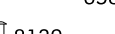
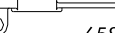
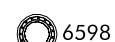
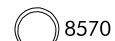
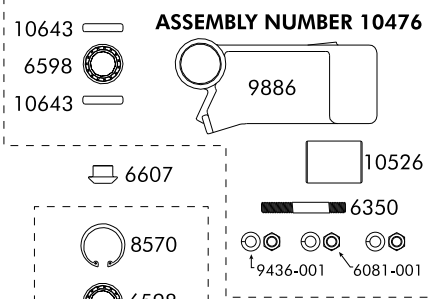
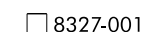
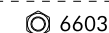
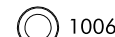
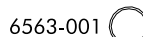
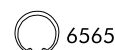
part number	description	qty.
6081-001	Nut, 3/8-16, 316 SS	3
6350	Stud, Brake	1
6598	Bearing, Ball	1
9436-001	Washer, Lock, 3/8", 316 SS	3
9886	Counterweight — SR100	1
10526	Weight, Supplemental	1
10643	Seal, Oil	2

10660**DRIVE ARM ASSEMBLY, SR150SS**

6580	Insert, Rest Pad	1
6598	Bearing, Ball	2
8139	Bumper	1
8570	Ring, Retaining — Internal	1
9890	Arm, Drive	1
10643	Seal, Radial	2

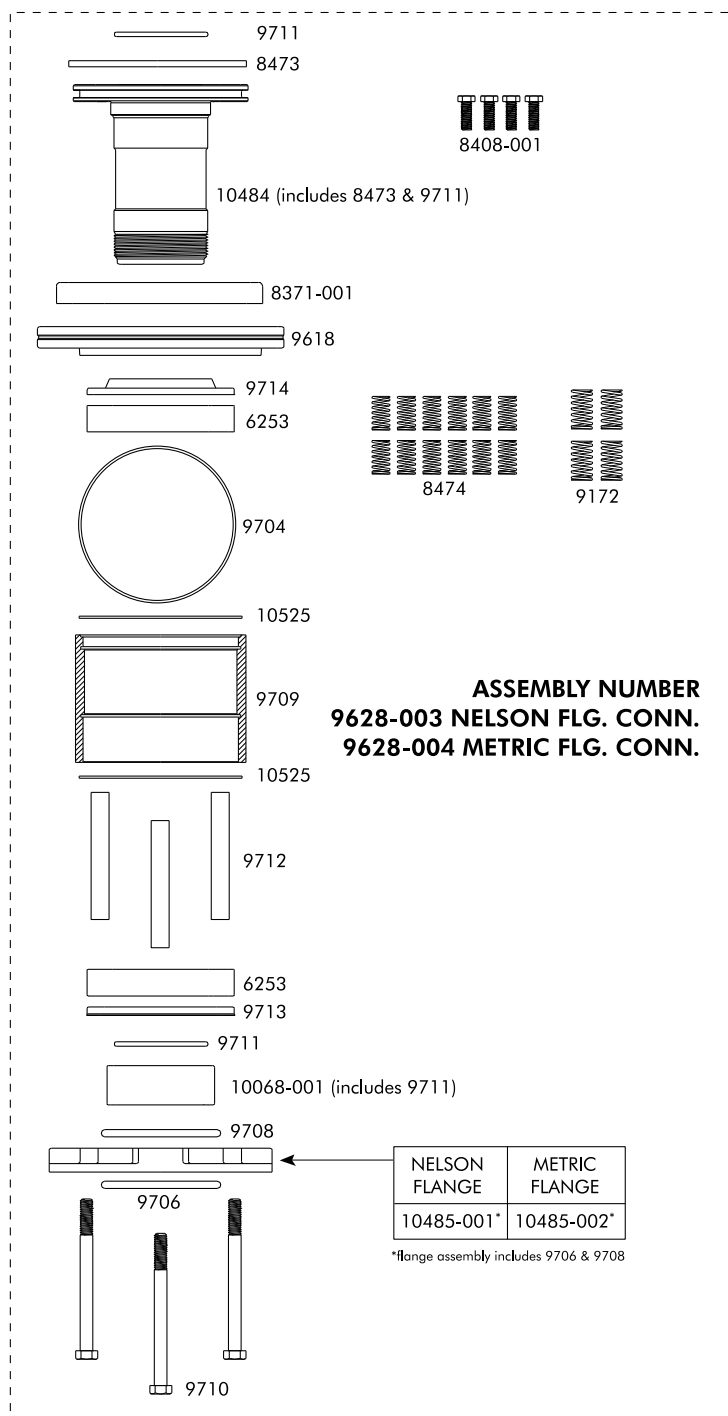
**FINAL ASSEMBLY COMPONENTS, SR150SS**

6060-001	Nut, .25-20, 316 SS	2
6563-001	O-Ring, -024 Viton	2
6565	Ring, Retaining, -125 Basic Internal	2
6603	Nut, .438-20 Special	2
6607	Spacer — BRKT to CWT — F100	1
6607-001	Spacer, Coated — BRKT to Drive Arm	1
6714	Pin, Cotter, .062 x .50"	1
6818-001	Screw, .25-20 x .75"	3
	Hex HD Cap, 316SS	3
8263	Cap, Trip Lever — SR100	1
8265-001	Gasket, Trip Lever Cap — SR150SS	1
8272-001	Gasket, Shift Lever Cap — SR150SS	1
8311-001	Screw, #8-32 x .375"	1
	Self-Tapping Pan HD, 316 SS	2
8323-004	Ring, Retaining, -31, Basic External	1
8323-017	Ring, Retaining, -66, Basic External	1
8327-001	Spacer, Coated — Drive Arm to CWT	1
8354	Vane, Drive — SR150	1
8408-001	Screw, .312-18 x .875"	1
	Hex HD Cap, 316 SS	4
8409	Washer — SR100 Roller	1
8417-001	Stop, Trip Spring	1
8446	Guide, Spring — SR150	1
8465-001	Shaft, Drive Arm — SR150SS	1
8470	Spring, Trip	1
8904-001	Washer, .25" Reg. Spring Lock, 316 SS	1
9882	Stop, CW — SR150SS	1
9883	Stop, CCW — SR150SS	1
9884	Clamp — SR150SS	2
9887	Weight, Drive Arm — SR150SS	1
10067-004	Cap Assembly, Arm Bearing — SR150SS	2



ORIGINAL BIG GUN

SR150SS (STAINLESS STEEL) BIG GUN® PARTS LIST



BEARING ASSEMBLY HD150SS

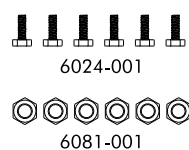
part number	description	qty.
6253	Bearing, Ball	2
8371-001	Brake — HD150SS	1
8408-001	Screw, 5/16-18 x 7/8"	4
	Hex Hd Cap, 316 SS	4
8473	Seal, Dust	1
8474	Spring, Brake	12
9172	Spring, Brake, Inner — HD200	4
9618	Cover — HD150SS	1
9704	O-Ring -046, Viton	1
9706	O-Ring -343, Viton	1
9708	O-Ring -338, Viton	1
9709	Housing — HD150SS	1
9710	Screw, Hex Cap, 3/8-16 x 4 1/2" LG., 316 SS	3
9711	O-Ring -230, Viton	2
9712	Spacer — HD150SS	3
9713	Seal, Center — HD150SS	1
9714	Seal, Upper — HD150SS	1
10068-001	Retainer Assembly — HD150SS	1
10484	Stem Assembly — HD150SS	1
10485-001	Nelson Flange Assy — HD150SS	1
10485-002	Metric Flange Assy — HD150SS	1
10525	Retaining Ring, -433 Spiral Internal	2

MOUNTING HARDWARE

6024-001	Bolt, 3/8-16 x 1 1/2" LG., 316 SS	6
6081-001	Nut, 3/8-16, 316 SS	6
9004-001	Screw, M8 x 1.25 x 25 mm	6
	Hex Hd Cap, 316 SS	6

FASTENERS FOR GUN MOUNTING

NELSON FLG. CONN.

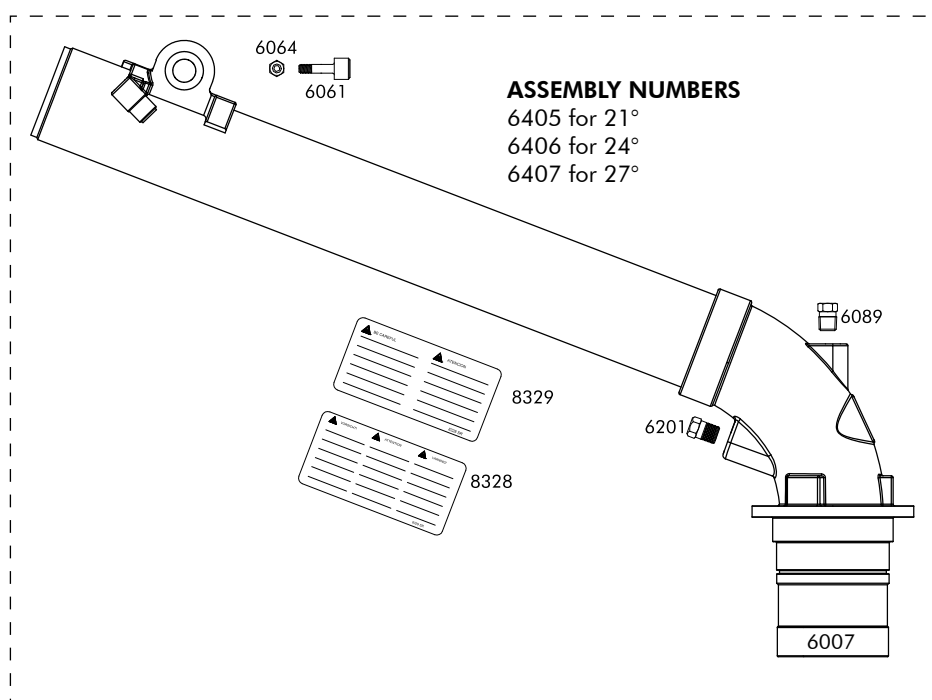


METRIC FLG. CONN.



ORIGINAL BIG GUN

F200 BIG GUN® PARTS LIST



BODY ASSEMBLIES, 21°/24°/27° F200

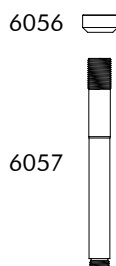
part number	description	qty.
6007	Bearing, Lower F200	1
6061	Bumper Assembly	1
6064	Nut, .3125-18 Finished Hex	1
6089	3RN Plug	1
6201	7RN Plug	1
8328	Label, Warning — English, Spanish	1
8329	Label, Warning — German, Swedish	1

ORIGINAL BIG GUN

F200 BIG GUN® PARTS LIST

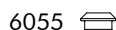
6077 DRIVE ARM ASSEMBLY, F200

part number	description	qty.
6044	Drive Arm — F200	1
6045-001	Ring, Retaining, -156 Basic Int., Phos. Coated	1
6047	Spacer, Arm Bearing — F200	1
6048	Seal	1
6054	Bearing, Ball	2
6058	Weight, Drive Arm — F200	1
6059	Screw, .25-20 x 1.25"	1
	Lg Hex Head Cap	2
6060	Nut, .25-20 Finished Hex	2
6061	Bumper Assembly	1
6064	Nut, .3125-18 Finished Hex	1

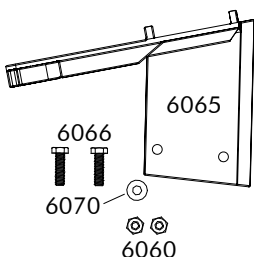
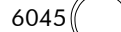
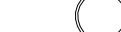
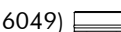
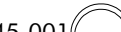
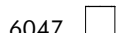
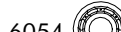
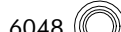
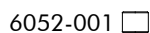
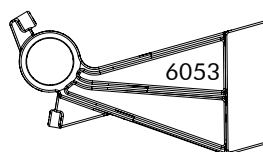
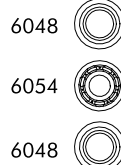


6076 COUNTERWEIGHT ASSEMBLY, F200

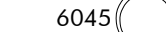
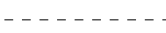
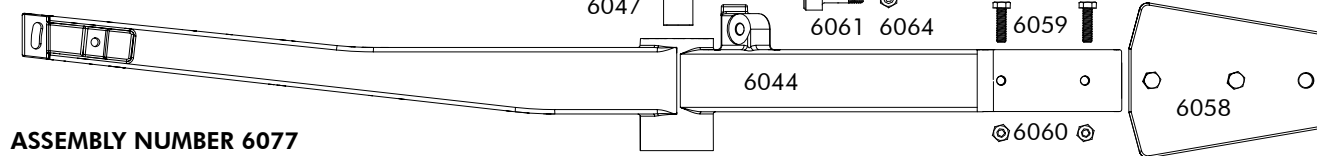
part number	description	qty.
6048	Seal	2
6053	Counterweight — F200	1
6054	Ball Bearing	1



ASSEMBLY NUMBER 6076



ASSEMBLY NUMBER 6077



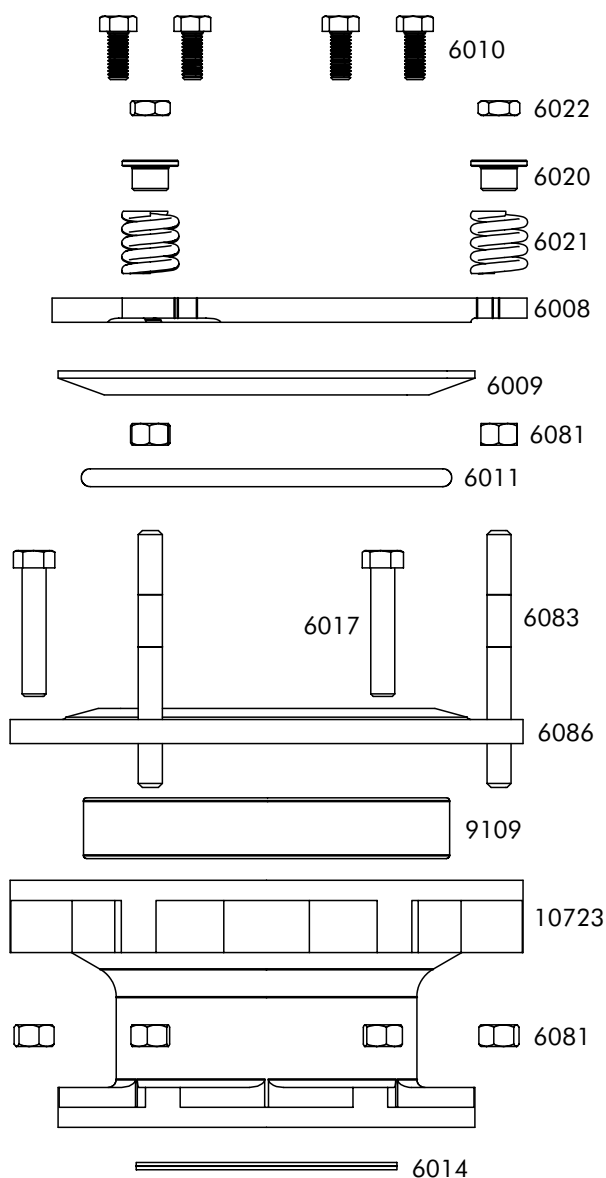
FINAL ASSEMBLY COMPONENTS, F200

part number	description	qty.
6045	Ring, Retaining, -156 Basic Internal	2
6049	O-Ring, -.028 BN70	1
6051	Nut, .625-18 Special	2
6052-001	Spacer, Drive Arm to Counterweight	1
6055	Spacer — CWT to Brkt — F200	1
6056	Nut, .75-16 Centering — F200	1
6057	Shaft, Drive Arm — F150	1
6059	Screw, .25-20 x 1.25"	1
	Lg Hex Head Cap	2
6060	Nut, .25-20 Finished Hex	2
6065	Spoon, Drive — F200	1
6070	Washer, .25" Plain - .281 x .625 x .0651	1

ORIGINAL BIG GUN

F200 BIG GUN® PARTS LIST

ASSEMBLY NUMBER 7233



7233

part number	description	qty.
6008	Ring, Brake —F200	1
6009	Ring, Friction — F200	1
6010	Screw, .3125-18 x .75"	
	Lg Hex Head Cap	6
6011	O-Ring, -431 BN70 IL	1
6014	Ring, Retaing, -375	1
6016-001	O-Ring, -342 BN70 IL	1
6017	Screw, .375-16 x 2"	
	Lg Hex Head Cap	3
6020	Spacer, Spring — F200	3
6021	Spring, Brake — F200	3
6022	Nut, .375-16 Hex Jam	3
6081	Nut, .375-16 Finished Hex	9
6083	Stud, Brake — F200	3
6086	Cover, Full Circle — F200	1
9109	Bearing, Ball	1
10723	Housing Assy, Nelson Flg — F200	1
10978	Grease, Lubriplate Low-Temp	25 oz.

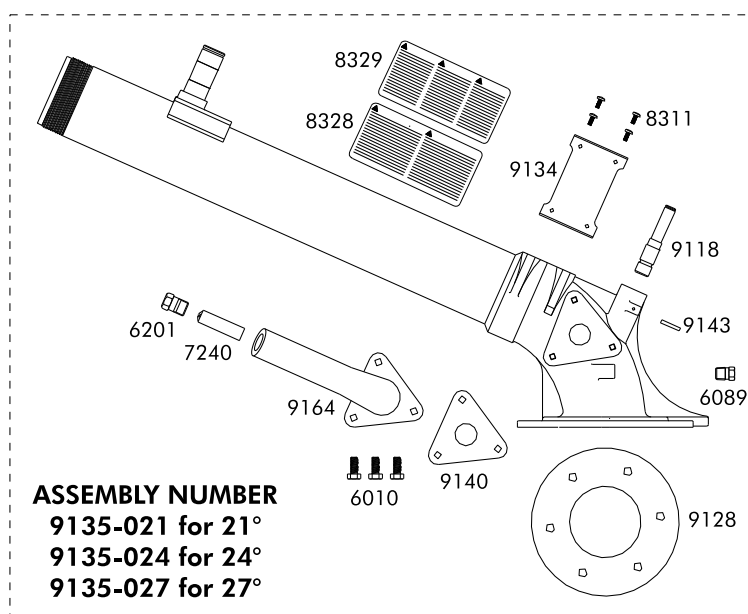
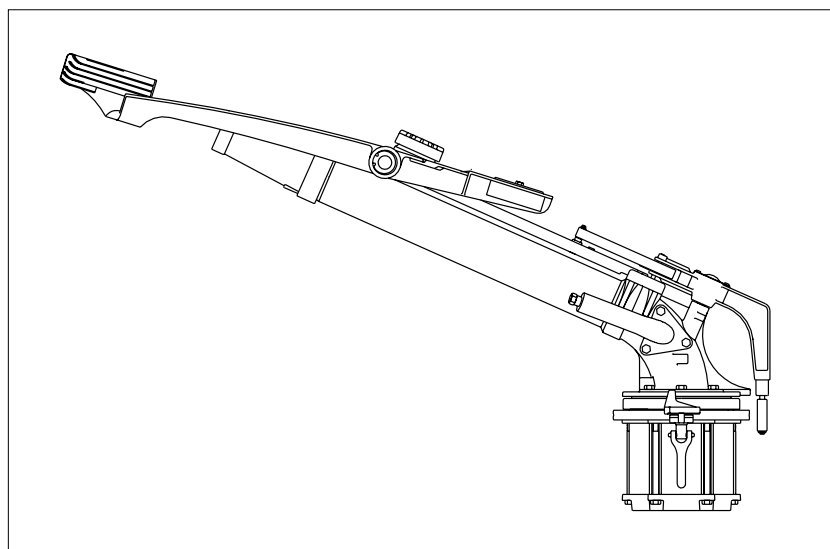
HOUSING/BRAKE GROUP — F200

MOUNTING HARDWARE

part number	description	qty.
6023	Gasket, Flange	1
6024	Screw, .375-16 x 1.50"	
	Lg Hex Head Cap	6
6081	Nut, .375-16 Finished Hex	6

ORIGINAL BIG GUN

SR200 BIG GUN® PARTS LIST


9135-XXX

part number

BODY ASSEMBLIES, 21°/24°/27° SR200

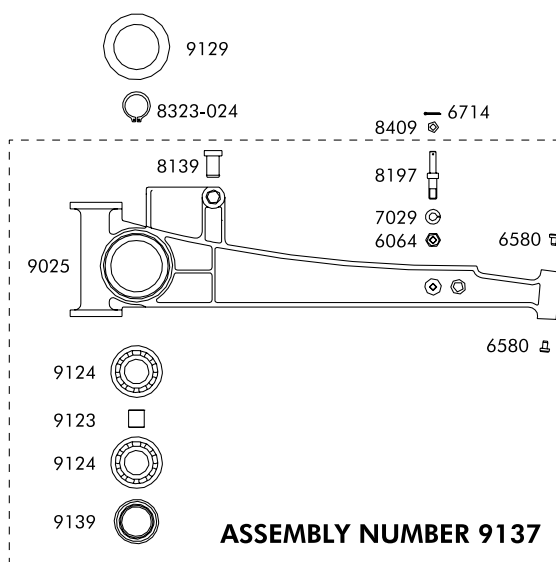
description

qty.

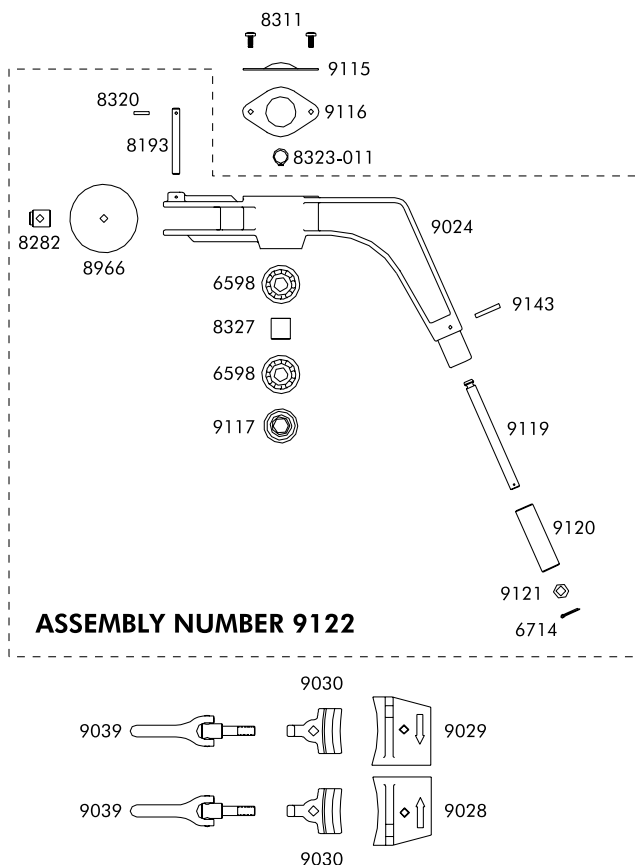
6010	Screw, 5/16-18 x 3/4"	3
6089	Plug, 3RN	1
6201	Plug, 7RN	1
7240	7V Vane	1
8311	Screw, #8-32 x .375"	4
	Self-Tapping Pan Head	
8328	Label, Warning — English, Spanish	1
8329	Label, Warning — German, Swedish	1
9118	Shaft, Trip Lever — SR200	1
9128	Gasket, Elbow — SR200	1
9134	Stop Bracket — SR200	1
9140	Gasket, Secondary Elbow — SR200	1
9143	Pin, Type E Grooved, .125 x .875"	1
9164	Elbow, Secondary — SR200	1

**ORIGINAL
BIG GUN****SR200 BIG GUN® PARTS LIST****9137****SHIFT LEVER ASSEMBLY, SR200**

part number	description	qty.
6064	Nut, 5/16-18	1
6580	Insert, Rest Pad	2
7029	Washer, 5/16" Spring Lock	1
8139	Bumper	1
8197	Pin, Shift — SR100	1
9025	Lever, Shift — SR200	1
9123	Spacer, Shift Lever — SR200	1
9124	Bearing, Ball	2
9139	Seal, Shift Lever — SR200	1

**9122****TRIP LEVER ASSEMBLY, SR200**

part number	description	qty.
6598	Bearing, Ball	2
6714	Pin, Cotter, .062 x .50"	1
8193	Pin, Stop — SR100	1
8282	Follower, Trip Spring — SR100	1
8320	Pin, Coiled Spring, .094 x .50"	1
8327	Spacer, Trip Lever — SR200	1
8966	Washer, Trip Lever — SR150	1
9024	Lever, Trip — SR200	1
9117	Seal, Trip Lever — SR200	1
9119	Shaft, Roller — SR200	1
9120	Roller, Trip — SR200	1
9121	Washer, Roller — SR200	1
9143	Pin, Type E Grooved, .125 x .875"	1

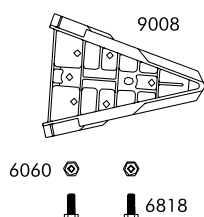
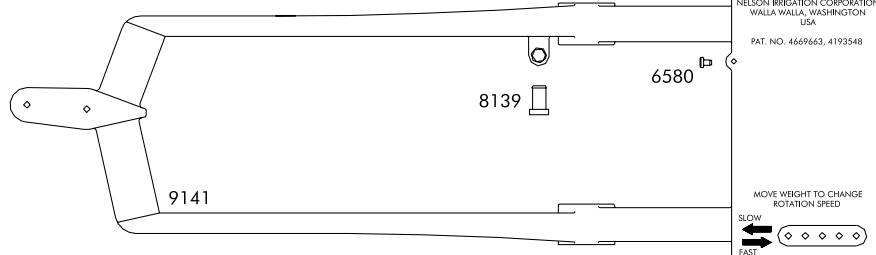


**ORIGINAL
BIG GUN****SR200 BIG GUN® PARTS LIST****9133 COUNTERWEIGHT ASSEMBLY, SR200**

part number	description	qty.
6048	Seal	2
6054	Bearing, Ball	1
9132	Counterweight — SR200	1

9138 DRIVE ARM ASSEMBLY, SR200

6045-001	Ring, Retaining, -156 Basic Int., Phos. Coated	1
6048	Seal	2
6054	Bearing, Ball	2
6580	Insert, Rest Pad	1
8139	Bumper	1
9141	Arm, Drive — SR200	1

**ASSEMBLY NUMBER 9138****FINAL ASSEMBLY COMPONENTS, SR200**

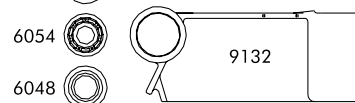
part number	description	qty.
6045	Ring, Retaining, -156 Basic Internal	2
6049	O-Ring, -028	2
6051	Nut, .625-18 Special	2
6055	Spacer — CWT to Brkt — F200	1
6060	Nut, .25-20	2
6714	Pin, Cotter, .062 x .50"	1
6818	Screw, .25-20 x .75" Hex Head Cap	3
8311	Screw, #8-32 x .375", Self-Tapping Pan Head	2
8323-011	Ring, Retaining, -46 Basic Ext, Phos. Coated	1
8323-024	Ring, Retaining, -98 Basic External	1
8409	Washer, Trip Roller — SR100	1
8417	Stop, Trip Spring — SR100	1
8904	Washer, .25" Spring Lock	1
9008	Vane, Drive — SR200	1
9028	Stop, Clockwise — SR200	1
9029	Stop, Counterclockwise — SR200	1
9030	Clamp — SR200	2
9039	Flex-Handle Assembly	2
9097	Spacer, Drive Arm to CWT — SR200	1
9104	Weight, Arm — SR200	1
9115	Cap, Trip Lever — SR200	1
9116	Gasket, Trip Lever Cap — SR200	1
9129	Gasket, Shift Lever Cap — SR200	1
9131	Shaft, Drive Arm — SR200	1
9142	Guide, Spring — SR200	1
9175	Spring, Trip — SR200	1
9440	Spacer, Drive Arm to Shift Arm — SR200	1
10085-001	Cap Assembly, Arm Bearing — SR200	2
10089	Cap Assembly, Shift Lever — SR200	1

6045

10085-001 (includes 6049) 6049

6051

9097

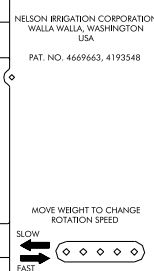
ASSEMBLY NUMBER 9133

6055

6054

6045-001

6048



8139

6580

9141

9131

9440

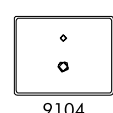
6048

6054

6051

10085-001 (includes 6049) 6049

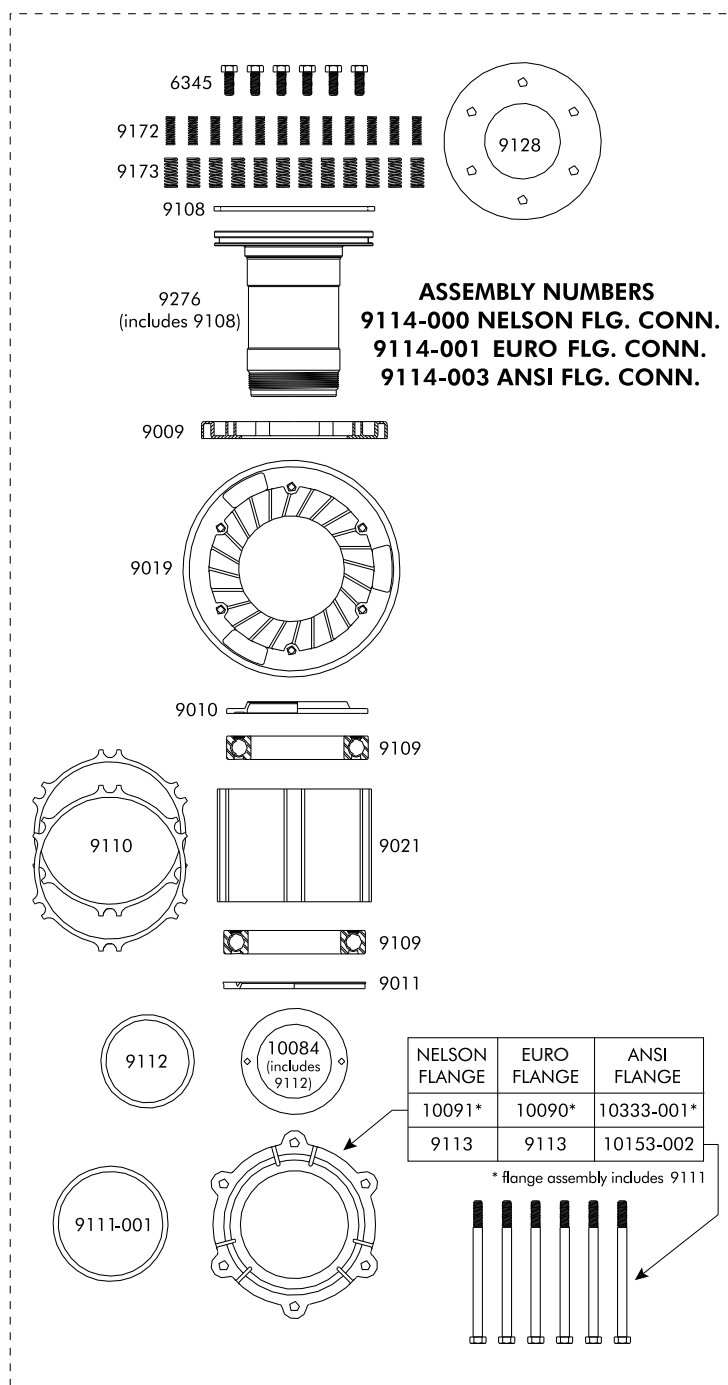
6045



8904 6818

ORIGINAL BIG GUN

SR200 BIG GUN® PARTS LIST



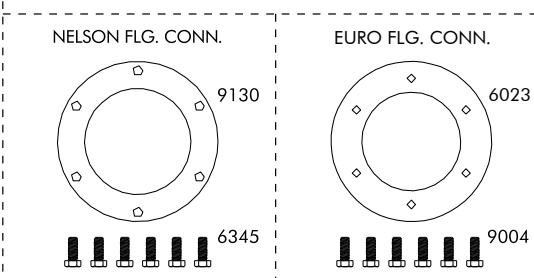
BEARING ASSEMBLY HD200

part number	description	qty.
6345	Screw, 3/8-16 x 1"	6
9009	Hex Head Cap	1
9010	Brake — HD200	1
9011	Seal, Upper — HD200	1
9019	Seal, Lower — HD200	1
9021	Cover — HD200	1
9108	Housing — HD200	1
9109	Seal, Dust — HD200	1
9110	Bearing, Ball	2
9111-001	Gasket, Housing — HD200	1
9112	O-Ring, -347 Special	1
9113	O-Ring, -340	1
9113	Screw, 3/8-16 x 5 1/2"	1
9128	Hex Head Cap	6
9172	Gasket, Elbow — SR200	1
9173	Spring, Brake, Inner — HD200	12
9276	Spring, Brake, Outer — HD200	12
9276	Stem Assembly w/ Dust Seal — HD200	1
10084	Retainer Assembly — HD200	1
10090	Euro Flange Assembly — HD200	1
10091	Nelson Flange Assembly — HD200	1
10153-002	Screw, .375-16 x 6"	1
10333-001	Hex Socket Head Cap	6
	ANSI Flange Assembly — HD200	1

MOUNTING HARDWARE

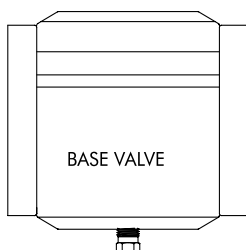
part number	description	qty.
6345	Screw, 3/8-16 x 1" Hex Head Cap	6
9004	Screw, M8 x 1.25 x 25mm	1
9004	Hex Head Cap	6
6023	Gasket, Nelso/Euro Flange — HD150	1
9130	Gasket, Flange — HD200	1

FLANGE GASKET AND FASTENERS FOR GUN MOUNTING



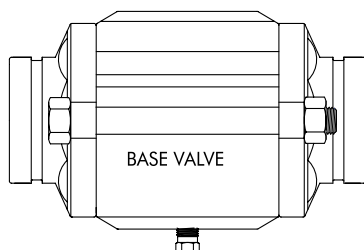
800 SERIES PARTS LIST

WAFER CONNECTION



SUFFIX NO.	BASE VALVE 9499-XXX SUFFIX NO.	MODEL NO.	SLEEVE PRESSURE RATING	BOLT KIT P/N
-004	-004	A2B4C1	50 PSI	NONE
-005	-004	A2B5C1	50 PSI	9771
-009	-009	A2B4C2	200 PSI	NONE
-010	-009	A2B5C2	200 PSI	9771
-015	-015	A2B4C3	80 PSI	NONE
-019	-015	A2B5C3	80 PSI	9771
-020	-009	A2B8C2	200 PSI	NONE
-021	-009	A2B7C2	200 PSI	10142-001
-022	-015	A2B8C3	80 PSI	NONE
-023	-015	A2B7C3	80 PSI	10142-001
-024	-019	A2B9C1	50 PSI	NONE
-025	-019	A2B10C1	50 PSI	9771
-026	-020	A2B9C2	200 PSI	NONE
-027	-020	A2B10C2	200 PSI	9771
-028	-021	A2B9C3	80 PSI	NONE
-029	-021	A2B10C3	80 PSI	9771
-030	-020	A2B12C2	200 PSI	NONE
-031	-020	A2B11C2	200 PSI	10142-001
-032	-021	A2B12C3	80 PSI	NONE
-033	-021	A2B11C3	80 PSI	10142-001

VICTAULIC CONNECTION

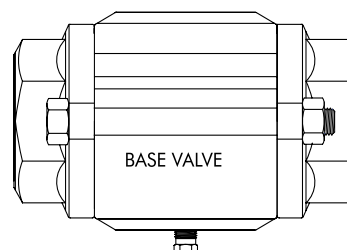


SUFFIX NO.	BASE VALVE 9499-XXX SUFFIX NO.	MODEL NO.	SLEEVE PRESSURE RATING	BOLT KIT P/N
-006	-006	A2B6C1	50 PSI	NONE
-011	-011	A2B6C2	200 PSI	NONE
-016	-016	A2B6C3	80 PSI	NONE

2" = A2

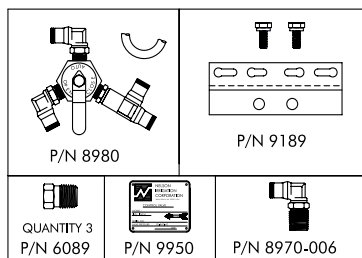
PN 9508-XXX

THREADED CONNECTION

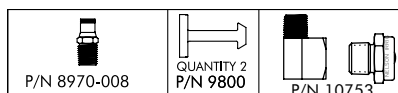


SUFFIX NO.	BASE VALVE 9499-XXX SUFFIX NO.	MODEL NO.	SLEEVE PRESSURE RATING	BOLT KIT P/N	THREAD STYLE
-003	-003	A2B3C1	50 PSI	NONE	NPT
-008	-008	A2B3C2	200 PSI	NONE	NPT
-013	-013	A2B3C1	50 PSI	NONE	BSP
-014	-014	A2B3C2	200 PSI	NONE	BSP
-017	-017	A2B3C3	80 PSI	NONE	NPT
-018	-018	A2B3C3	80 PSI	NONE	BSP

ALL KITS INCLUDE THE FOLLOWING PARTS*

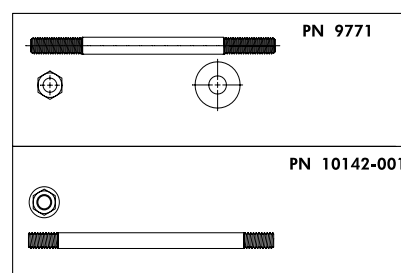


*VALVES WITH THE B7, B8, B11 OR B12 OPTION ARE AN EXCEPTION.
8980 MANUAL SELECTOR, 9189 MOUNTING BRACKET, AND 8970-006
FITTING ARE NOT INCLUDED. THE FOLLOWING ARE INCLUDED INSTEAD:



THE FOLLOWING KITS ARE B7/B8
VALVES: -020,-021-022,-023.
THE FOLLOWING KITS ARE B11/B12
VALVES: -030, -031, -032, -033.

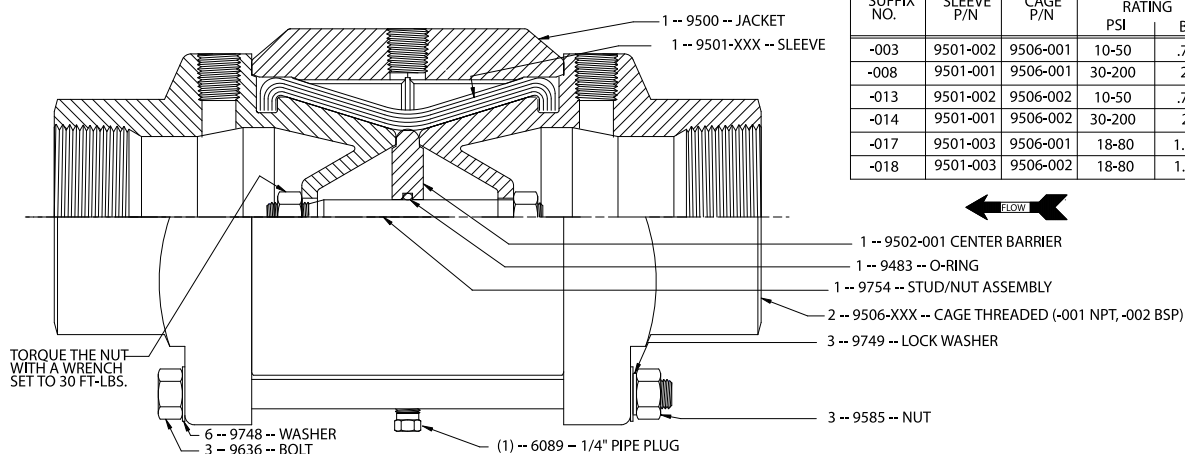
BOLT KITS



800 SERIES PARTS LIST

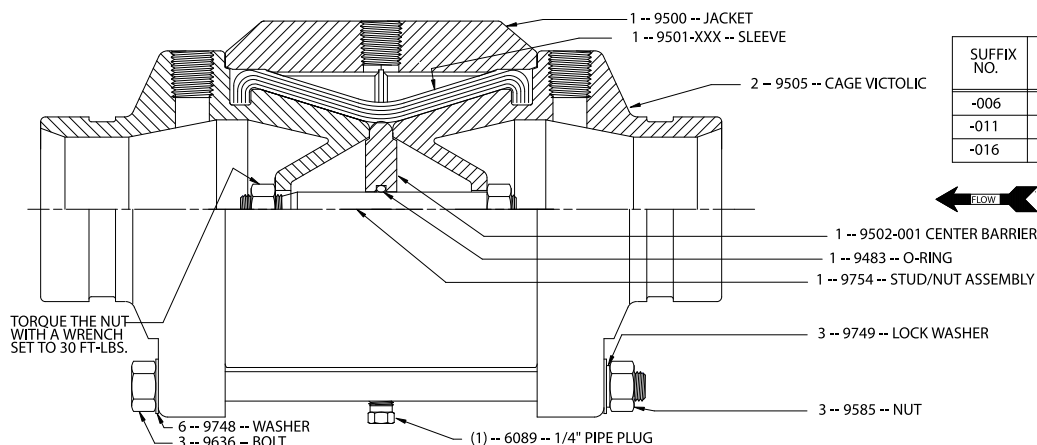
2" 800 SERIES VALVE ASSEMBLY DRAWING

PN 9499-XXX



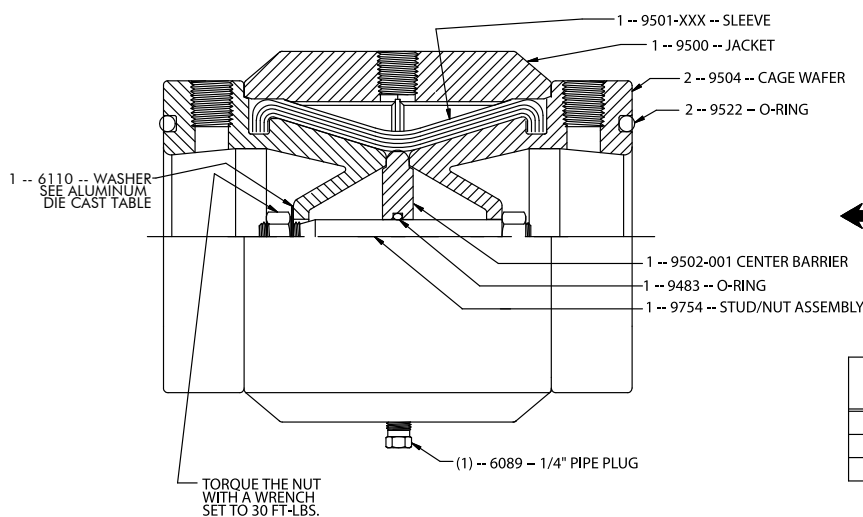
SUFFIX NO.	SLEEVE P/N	CAGE P/N	VALVE PRESSURE RATING	
			PSI	BAR
-003	9501-002	9506-001	10-50	.7-3.5
-008	9501-001	9506-001	30-200	2-14
-013	9501-002	9506-002	10-50	.7-3.5
-014	9501-001	9506-002	30-200	2-14
-017	9501-003	9506-001	18-80	1.2-5.5
-018	9501-003	9506-002	18-80	1.2-5.5

ASSEMBLY NOTE: CHECK FOR THE PRESENCE OF 9483 O-RING JUST BEFORE INSTALLING 9507 STUD.



SUFFIX NO.	SLEEVE P/N	VALVE PRESSURE RATING	
		PSI	BAR
-006	9501-002	10-50	.7-3.5
-011	9501-001	30-200	2-14
-016	9501-003	18-80	1.2-5.5

ASSEMBLY NOTE: CHECK FOR THE PRESENCE OF 9483 O-RING JUST BEFORE INSTALLING 9507 STUD.



CAST IRON

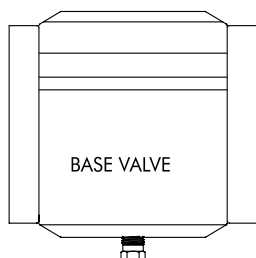
SUFFIX NO.	CAGE P/N	SLEEVE P/N	VALVE PRESSURE RATING	
			PSI	BAR
-004	9504	9501-002	10-50	.7-3.5
-009	9504	9501-001	30-200	2-14
-015	9504	9501-003	18-80	1.2-5.5

ALUMINUM DIE CAST

SUFFIX NO.	CAGE P/N	SLEEVE P/N	VALVE PRESSURE RATING		6110 WASHER QTY.
			PSI	BAR	
-019	11141	9501-002	10-50	.7-3.5	1
-020	11141	9501-001	30-200	2-14	1
-021	11141	9501-003	18-80	1.2-5.5	1

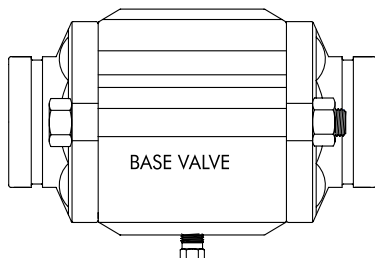
800 SERIES PARTS LIST

WAFER CONNECTION



SUFFIX NO.	BASE VALVE 9348-XXX SUFFIX NO.	MODEL NO.	SLEEVE PRESSURE RATING	BOLT KIT P/N
-004	-004	A3B4C1	50 PSI	NONE
-005	-004	A3B5C1	50 PSI	9528
-009	-009	A3B4C2	200 PSI	NONE
-010	-009	A3B5C2	200 PSI	9528
-015	-015	A3B4C3	80 PSI	NONE
-019	-015	A3B5C3	80 PSI	9528
-020	-009	A3B8C2	200 PSI	NONE
-021	-009	A3B7C2	200 PSI	10142-001
-022	-015	A3B8C3	80 PSI	NONE
-023	-015	A3B7C3	80 PSI	10142-001
-024	-019	A3B9C1	50 PSI	NONE
-025	-019	A3B10C1	50 PSI	9528
-026	-020	A3B9C2	200 PSI	NONE
-027	-020	A3B10C2	200 PSI	9528
-028	-021	A2B9C3	80 PSI	NONE
-029	-021	A3B10C3	80 PSI	9528
-030	-020	A3B12C2	200 PSI	NONE
-031	-020	A3B11C2	200 PSI	10142-001
-032	-021	A3B12C3	80 PSI	NONE
-033	-021	A3B11C3	80 PSI	10142-001

VICTAULIC CONNECTION

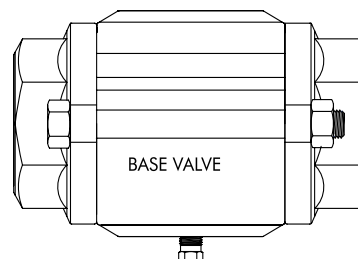


SUFFIX NO.	BASE VALVE 9384-XXX SUFFIX NO.	MODEL NO.	SLEEVE PRESSURE RATING	BOLT KIT P/N
-006	-006	A3B6C1	50 PSI	NONE
-011	-011	A3B6C2	200 PSI	NONE
-016	-016	A3B6C3	80 PSI	NONE

3" = A3

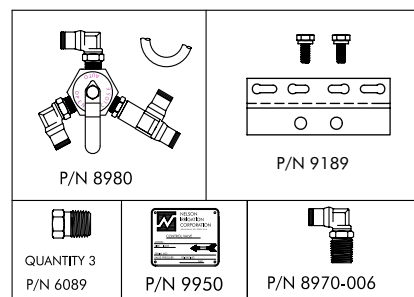
PN 9404-XXX

THREADED CONNECTION

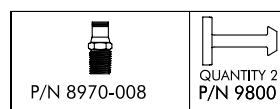


SUFFIX NO.	BASE VALVE 9384-XXX SUFFIX NO.	MODEL NO.	SLEEVE PRESSURE RATING	BOLT KIT P/N	THREAD STYLE
-003	-003	A3B3C1	50 PSI	NONE	NPT
-008	-008	A3B3C2	200 PSI	NONE	NPT
-013	-013	A3B3C1	50 PSI	NONE	BSP
-014	-014	A3B3C2	200 PSI	NONE	BSP
-017	-017	A3B3C3	80 PSI	NONE	NPT
-018	-018	A3B3C3	80 PSI	NONE	BSP

ALL KITS INCLUDE THE FOLLOWING PARTS*

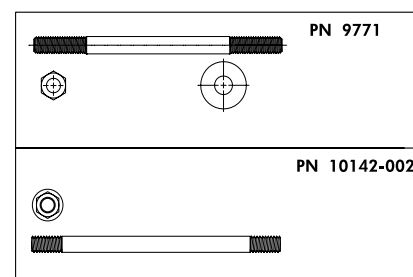


*VALVES WITH THE B7, B8, B11 OR B12 OPTION ARE AN EXCEPTION. 8980 MANUAL SELECTOR, 9189 MOUNTING BRACKET, AND 8970-006 FITTING ARE NOT INCLUDED. THE FOLLOWING ARE INCLUDED INSTEAD:



THE FOLLOWING KITS ARE B7/B8 VALVES: -020, -021, -022, -023.
THE FOLLOWING KITS ARE B11/B12 VALVES: -030, -031, -032, -033.

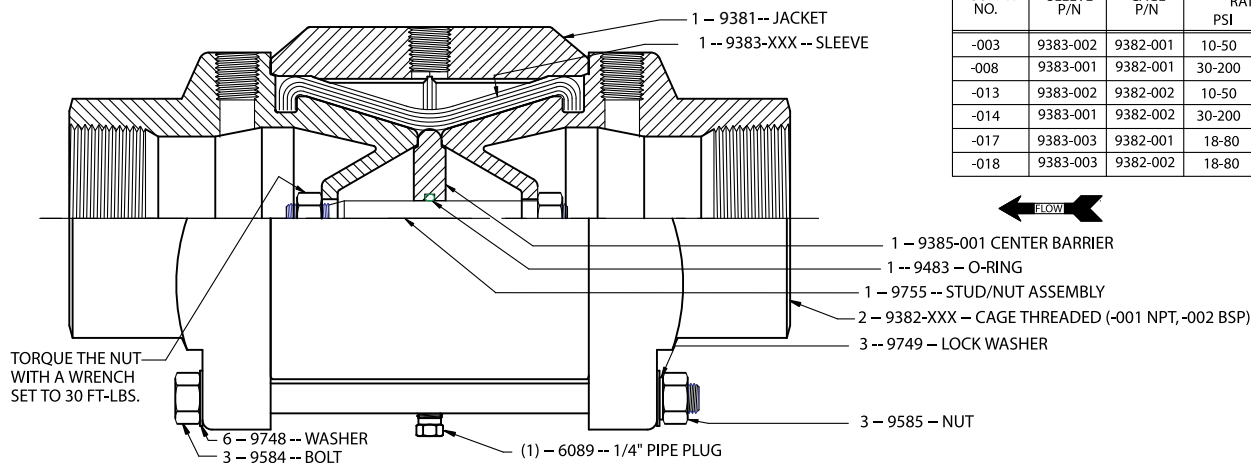
BOLT KITS



800 SERIES PARTS LIST

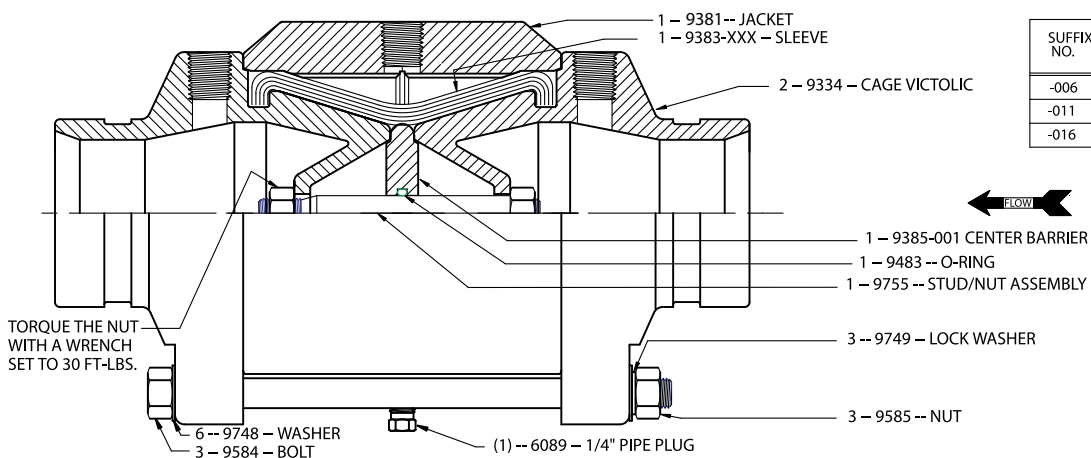
3" 800 SERIES VALVE ASSEMBLY DRAWING

PN 9384-XXX



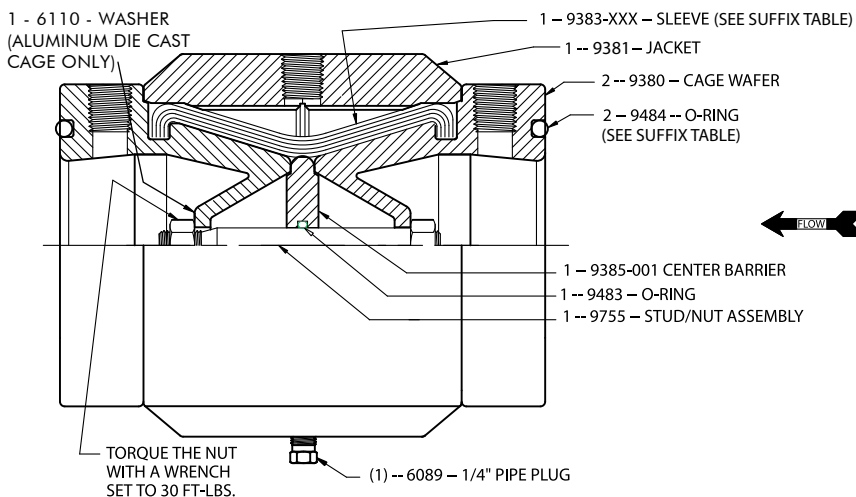
SUFFIX NO.	SLEEVE P/N	CAGE P/N	VALVE PRESSURE RATING	
			PSI	BAR
-003	9383-002	9382-001	10-50	.7-3.5
-008	9383-001	9382-001	30-200	2-14
-013	9383-002	9382-002	10-50	.7-3.5
-014	9383-001	9382-002	30-200	2-14
-017	9383-003	9382-001	18-80	1.2-5.5
-018	9383-003	9382-002	18-80	1.2-5.5

ASSEMBLY NOTE: CHECK FOR THE PRESENCE OF 9483 O-RING JUST BEFORE INSTALLING 9401 STUD.



SUFFIX NO.	SLEEVE P/N	VALVE PRESSURE RATING	
		PSI	BAR
-006	9383-002	10-50	.7-3.5
-011	9383-001	30-200	2-14
-016	9383-003	18-80	1.2-5.5

ASSEMBLY NOTE: CHECK FOR THE PRESENCE OF 9483 O-RING JUST BEFORE INSTALLING 9401 STUD.



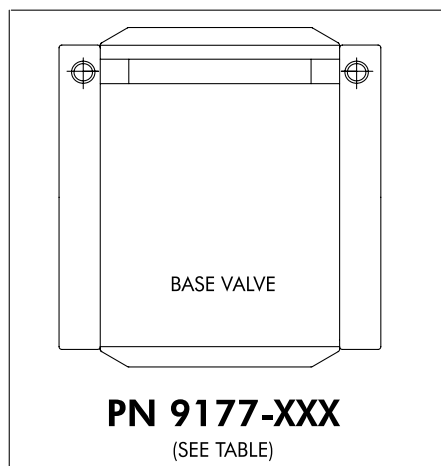
WAFER - CAST IRON

SUFFIX NO.	CAGE P/N	SLEEVE P/N	VALVE PRESSURE RATING	
			PSI	BAR
-004	9380	9383-002	10-50	.7-3.5
-009	9380	9383-001	30-200	2-14
-015	9380	9383-003	18-80	1.2-5.5

WAFER - ALUMINUM DIE CAST

SUFFIX NO.	CAGE P/N	SLEEVE P/N	VALVE PRESSURE RATING	
			PSI	BAR
-019	11158	9383-002	10-50	.7-3.5
-020	11158	9383-001	30-200	2-14
-021	11158	9383-003	18-80	1.2-5.5

800 SERIES PARTS LIST



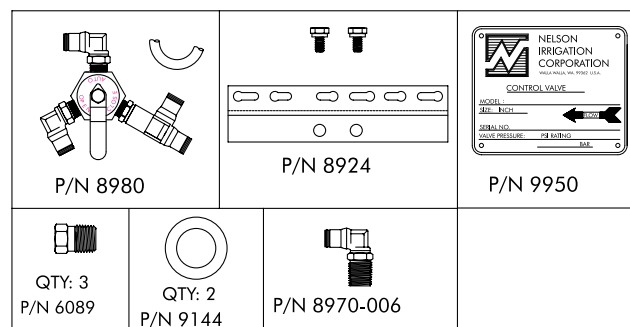
4" = A4

PN 9178-XXX

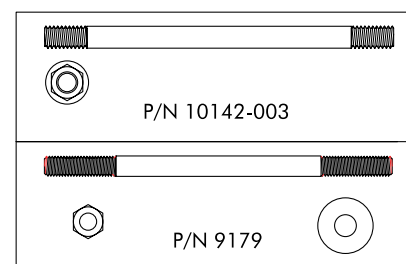
SUFFIX TABLE

SUFFIX NO.	BASE VALVE 9177-XXX SUFFIX NO.	MODEL NO.	SLEEVE PRESSURE RATING	BOLT KIT P/N
-004	-001	A4B4C1	50 PSI	NONE
-005	-001	A4B5C1	50 PSI	9179
-009	-002	A4B4C2	200 PSI	NONE
-010	-002	A4B5C2	200 PSI	9179
-015	-003	A4B4C3	80 PSI	NONE
-016	-003	A4B5C3	80 PSI	9179
-017	-002	A4B8C2	200 PSI	NONE
-018	-002	A4B7C2	200 PSI	10142-003
-019	-003	A4B8C3	80 PSI	NONE
-020	-003	A4B7C3	80 PSI	10142-003

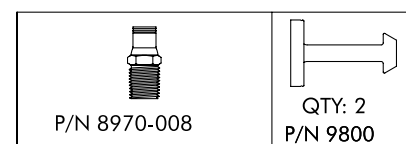
ALL KITS INCLUDE THE FOLLOWING PARTS*



BOLT KITS



* VALVES WITH THE B7 OR B8 OPTION DO NOT INCLUDE THE FOLLOWING: 8980 MANUAL SELECTOR, 8924 MOUNTING BRACKET, AND 8970-006 FITTING. THE FOLLOWING ARE INCLUDED INSTEAD:



800 SERIES PARTS LIST

4" 800 SERIES VALVE ASSEMBLY DRAWING

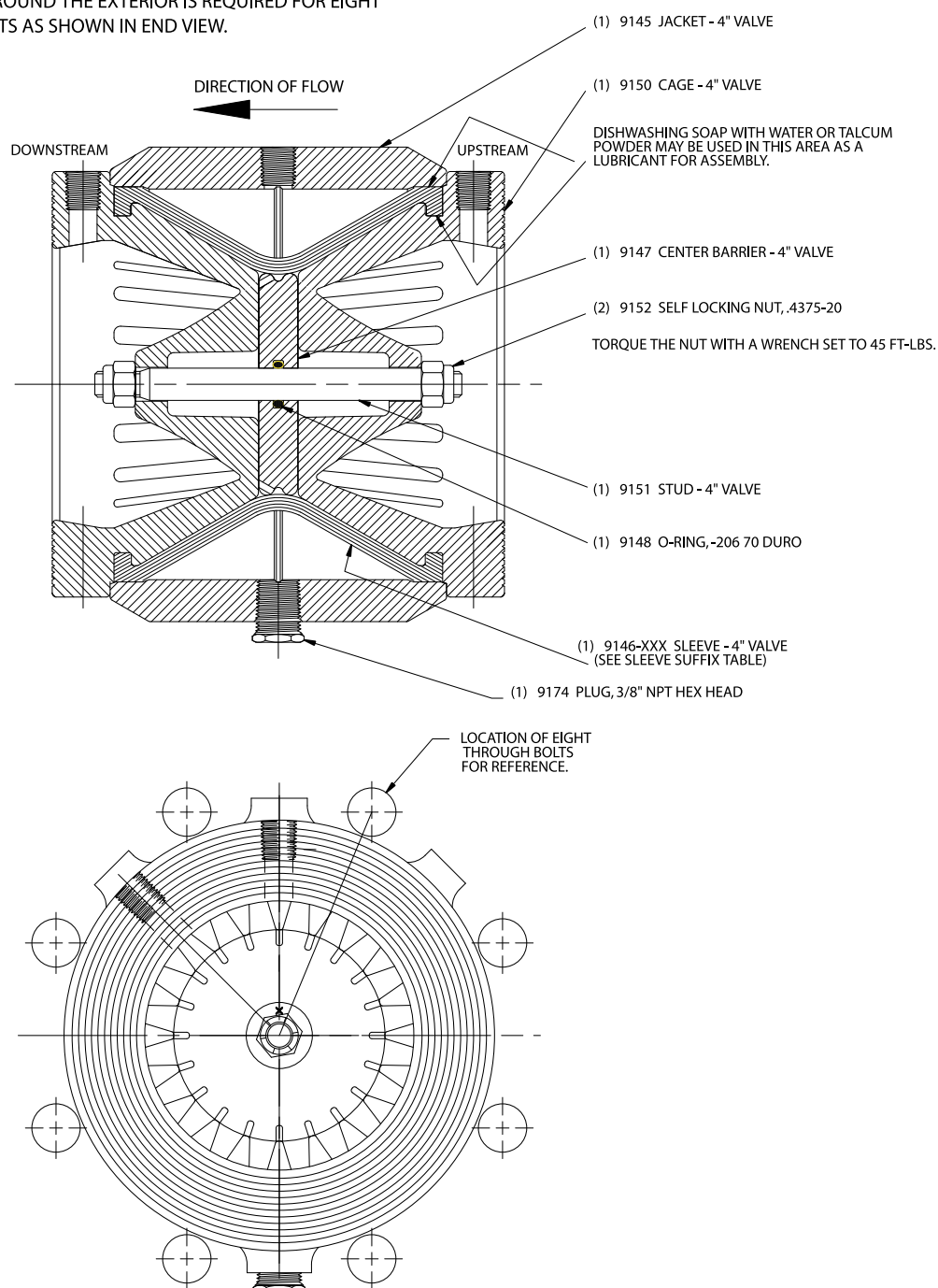
PN 9177-XXX

ASSEMBLY NOTES:

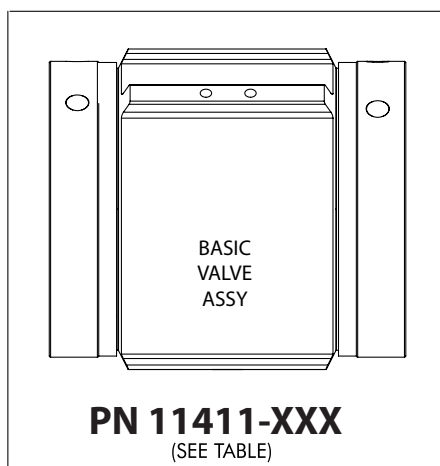
1. P/N 9147 CENTER BARRIER MUST BE INSTALLED WITH THE NOTCHES ON THE DOWNSTREAM END OF THE VALVE.
2. CHECK FOR THE PRESENCE OF 9148 O-RING JUST BEFORE INSTALLING 9151 STUD.
3. AFTER INSTALLING ALL ACCESSORIES ON THE VALVE, CLEARANCE AROUND THE EXTERIOR IS REQUIRED FOR EIGHT THROUGH BOLTS AS SHOWN IN END VIEW.

SLEEVE SUFFIX TABLE

SUFFIX NO.	SLEEVE P/N	VALVE PRESSURE RATING	
		PSI	BAR
-001	9146-002	10-50	.7-3.5
-002	9146-001	30-200	2-14
-003	9146-003	18-80	1.2-5.5



800 SERIES PARTS LIST



NEW STYLE 4" = A4

PN 11412-XXX

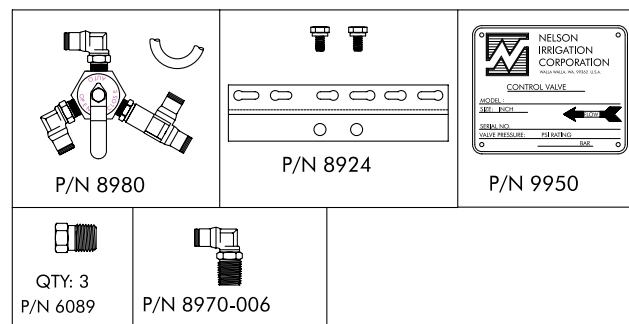
SUFFIX TABLE (ALUMINUM CAGES)

SUFFIX NO.	DESCRIPTION	11411-XXX SUFFIX NO.	BOLT KIT P/N
-024	A4B9C1 VALVE & HARDWARE WAFER, 50 PSI AL	-019	NONE
-025	A4B10C1 VALVE & HARDWARE WAFER W/BOLTS, 50 PSI AL	-019	11413
-026	A4B9C2 VALVE & HARDWARE WAFER, 200 PSI AL	-020	NONE
-027	A4B10C2 VALVE & HARDWARE WAFER W/BOLTS, 200 PSI AL	-020	11413
-028	A4B9C3 VALVE & HARDWARE WAFER, 80 PSI AL	-021	NONE
-029	A4B10C3 VALVE & HARDWARE WAFER W/BOLTS, 80 PSI AL	-021	11413
-030	A4B12C2 VALVE & HARDWARE ANSI, 200 PSI AL	-020	NONE
-031	A4B11C2 VALVE & HARDWARE ANSI W/BOLTS, 200 PSI AL	-020	11415
-032	A4B12C3 VALVE & HARDWARE ANSI, 80 PSI AL	-021	NONE
- 033	A4B11C3 VALVE & HARDWARE ANSI W/BOLTS, 80 PSI AL	- 021	11415

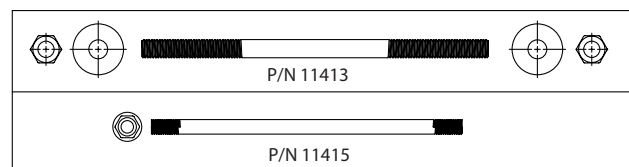
SUFFIX TABLE (CAST IRON CAGES)

SUFFIX NO.	DESCRIPTION	11411-XXX SUFFIX NO.	BOLT KIT P/N
-004	A4B4C1 VALVE & HARDWARE WAFER, 50 PSI CI	-004	NONE
-005	A4B5C1 VALVE & HARDWARE WAFER W/BOLTS, 50 PSI CI	-004	11413
-009	A4B4C2 VALVE & HARDWARE WAFER, 200 PSI CI	-009	NONE
-010	A4B5C2 VALVE & HARDWARE WAFER W/BOLTS, 200 PSI CI	-009	11413
-015	A4B4C3 VALVE & HARDWARE WAFER, 80 PSI CI	-015	NONE
-019	A4B5C3 VALVE & HARDWARE WAFER W/BOLTS, 80 PSI CI	-015	11413
-020	A4B8C2 VALVE & HARDWARE ANSI, 200 PSI CI	-009	NONE
-021	A4B7C2 VALVE & HARDWARE ANSI W/BOLTS, 200 PSI CI	-009	11415
-022	A4B8C3 VALVE & HARDWARE ANSI, 80 PSI CI	-015	NONE
- 023	A4B7C3 VALVE & HARDWARE ANSI W/BOLTS, 80 PSI CI	- 015	11415

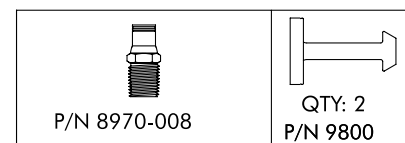
ALL KITS INCLUDE THE FOLLOWING PARTS*



BOLT KITS



* VALVES WITH THE B7 OR B8 OPTION DO NOT INCLUDE THE FOLLOWING: 8980 MANUAL SELECTOR, 8924 MOUNTING BRACKET, AND 8970-006 FITTING. THE FOLLOWING ARE INCLUDED INSTEAD:



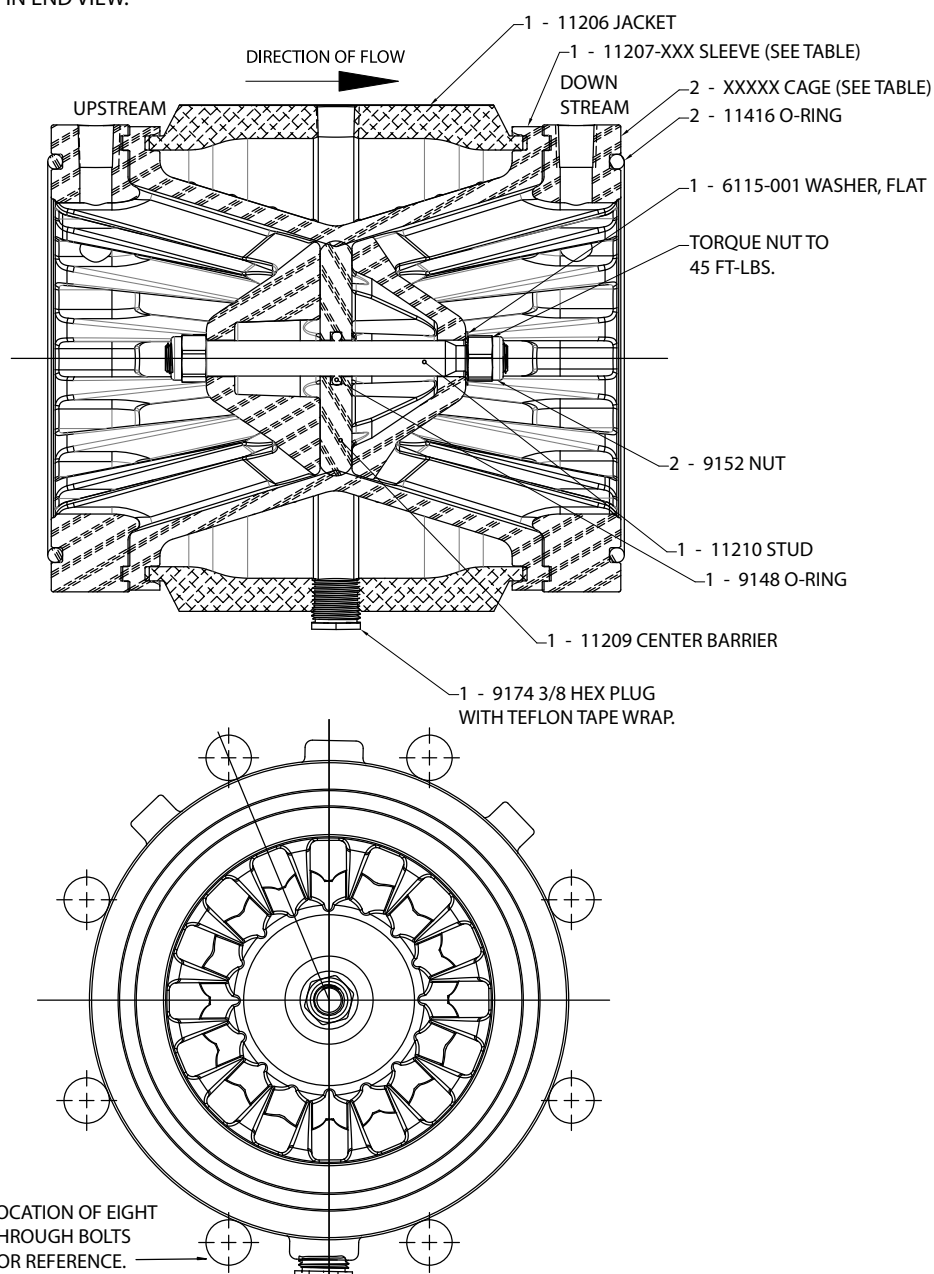
800 SERIES PARTS LIST

NEW STYLE 4" 800 SERIES VALVE ASSEMBLY DRAWING PN 11411-XXX

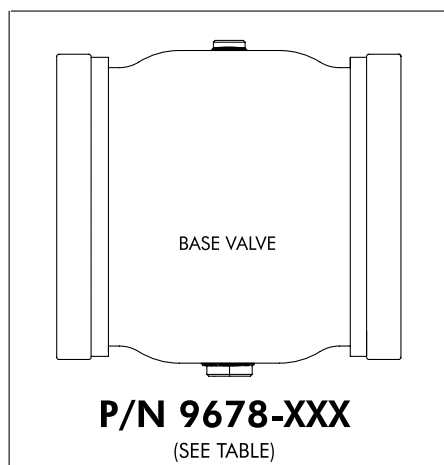
ASSEMBLY NOTES:

1. CHECK FOR THE PRESENCE OF 11416 O-RING JUST BEFORE INSTALLING 11210 STUD.
2. AFTER INSTALLING ALL ACCESSORIES ON THE VALVE, CLEARANCE AROUND THE EXTERIOR IS REQUIRED FOR EIGHT THROUGH BOLTS AS SHOWN IN END VIEW.

SUFFIX NO.	CAGE	JACKET	SLEEVE P/N	VALVE PRESSURE RATING	
				PSI	BAR
-004	11445 (CI)	11206	11207-002	10-50	.7-3.5
-009	11445 (CI)	11206	11207-001	30-200	2-14
-015	11445 (CI)	11206	11207-003	18-80	1.5-5.5
-019	11208 (AL)	11206	11207-002	10-50	.7-3.5
-020	11208 (AL)	11206	11207-001	30-200	2-14
-021	11208 (AL)	11206	11207-003	18-80	1.5-5.5
-022	11445-001 (BRASS)	11206-002 (POWDER COATED)	11207-002	10-50	.7-3.5
-023	11445-001 (BRASS)	11206-002 (POWDER COATED)	11207 901	30 200	2-14
-024	11445-001 (BRASS)	11206-002 (POWDER COATED)	11207-003	18-80	1.5-5.5



800 SERIES PARTS LIST



6" = A6

PN 9679-XXX

SUFFIX TABLE

SUFFIX NO.	BASE VALVE 9678-XXX SUFFIX NO.	MODEL NO.	SLEEVE PRESSURE RATING	BOLT KIT P/N
-004	-001	A6B4C1	50 PSI	NONE
-005	-001	A6B5C1	50 PSI	8976
-009	-002	A6B4C2	200 PSI	NONE
-010	-002	A6B5C2	200 PSI	8976
-011	-003	A6B4C3	80 PSI	NONE
-012	-003	A6B5C3	80 PSI	8976

P/N 8980	P/N 8924	P/N 9950
QTY: 3 P/N 6089	P/N 8970-006	P/N 8976* *OPTIONAL, SEE TABLE

800 SERIES PARTS LIST

6" 800 SERIES VALVE ASSEMBLY DRAWING

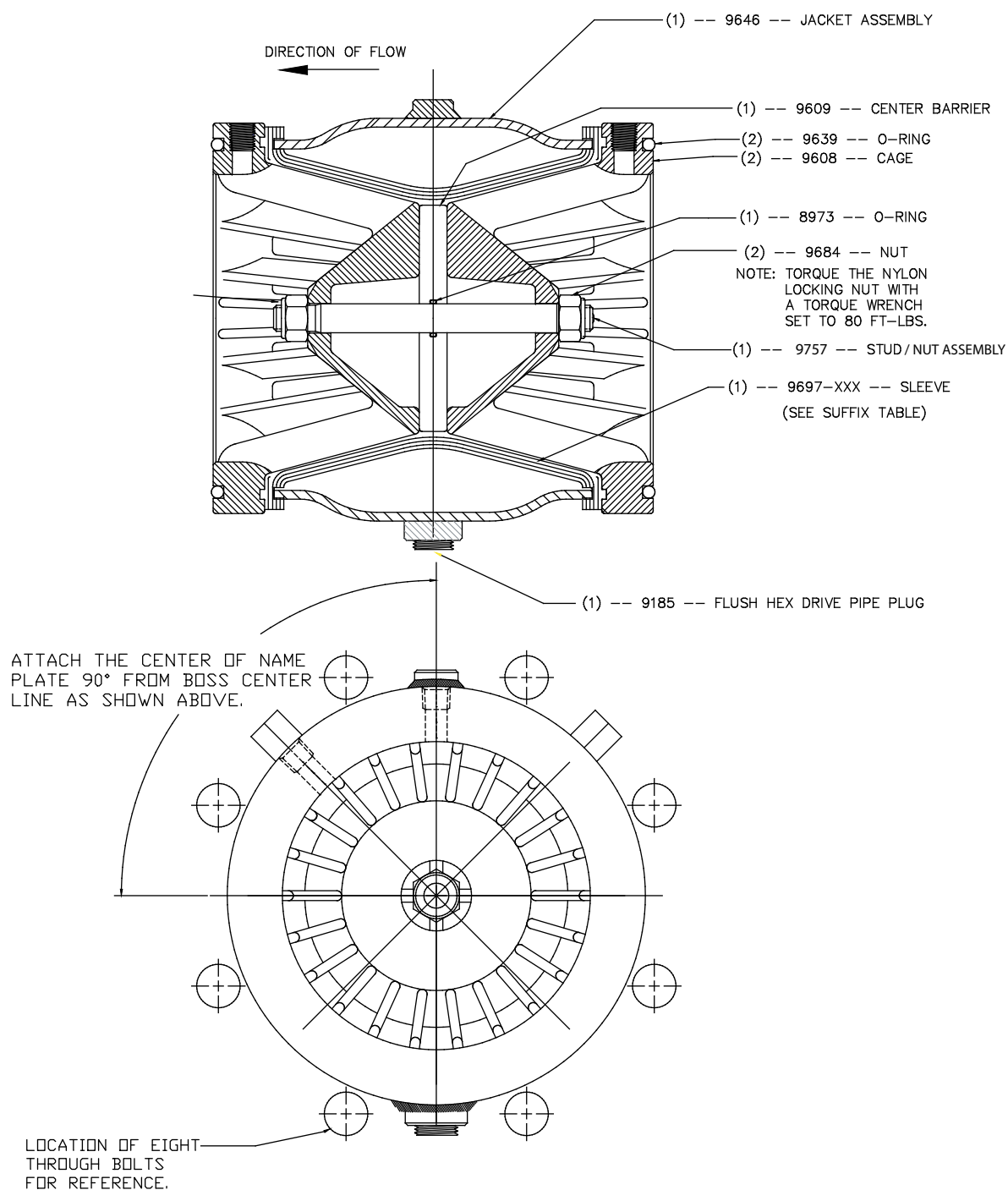
PN 9678-XXX

ASSEMBLY NOTES:

- CHECK FOR THE PRESENCE OF 8973 O-RING JUST BEFORE INSTALLING 9682 STUD.
- AFTER INSTALLING ALL ACCESSORIES ON THE VALVE, CLEARANCE AROUND THE EXTERIOR IS REQUIRED FOR EIGHT THROUGH BOLTS AS SHOWN IN VIEW A-A.

SLEEVE SUFFIX TABLE

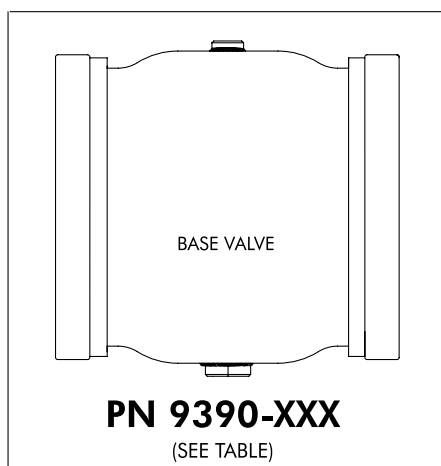
SUFFIX NO.	SLEEVE P/N	VALVE PRESSURE RATING	
		PSI	BAR
-001	9697-002	10-50	.7-3.5
-002	9697-001	30-200	2.1-14
-003	9697-003	18-80	1.2-5.5



800 SERIES PARTS LIST

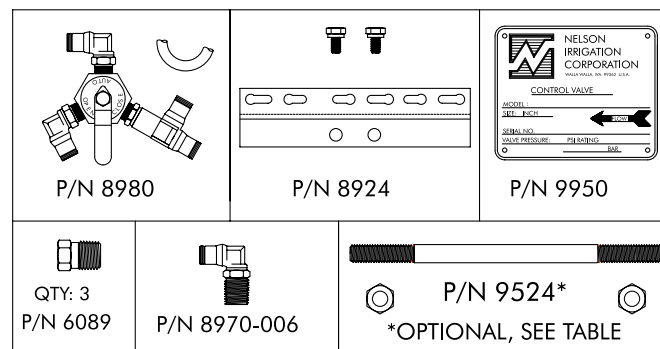
8" = A8

PN 9523-XXX



SUFFIX TABLE

SUFFIX NO.	BASE VALVE 9678-XXX SUFFIX NO.	MODEL NO.	SLEEVE PRESSURE RATING	BOLT KIT P/N
-004	-001	A8B4C1	50 PSI	NONE
-005	-001	A8B5C1	50 PSI	9524
-009	-002	A8B4C2	200 PSI	NONE
-010	-002	A8B5C2	200 PSI	9524
-011	-003	A8B4C3	80 PSI	NONE
-012	-003	A8B5C3	80 PSI	9524



800 SERIES PARTS LIST

8" 800 SERIES VALVE ASSEMBLY DRAWING

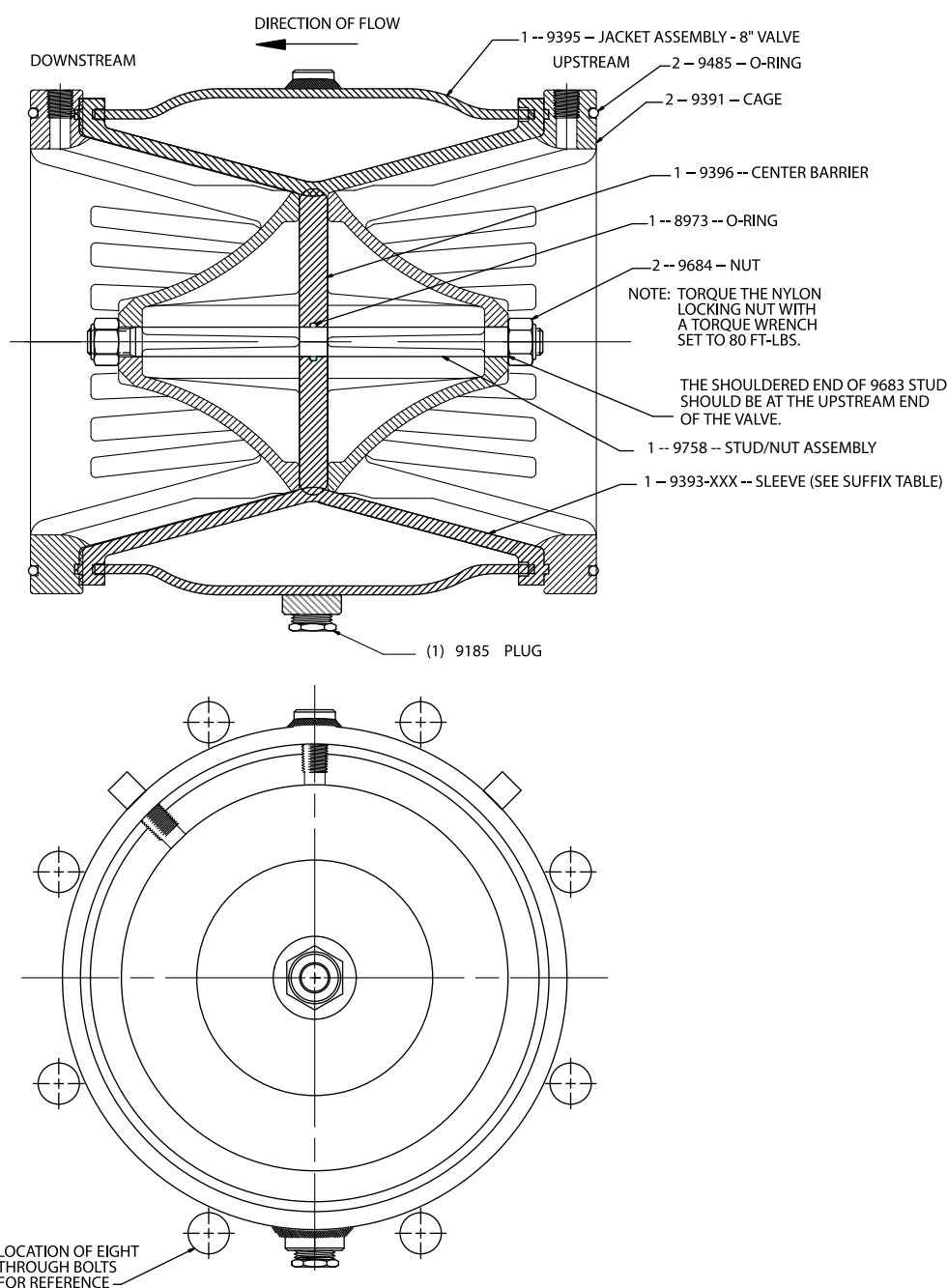
PN 9390-XXX

ASSEMBLY NOTES:

1. CHECK FOR THE PRESENCE OF 8973 O-RING JUST BEFORE INSTALLING 9683 STUD.
2. AFTER INSTALLING ALL ACCESSORIES ON THE VALVE, CLEARANCE AROUND THE EXTERIOR IS REQUIRED FOR EIGHT THROUGH BOLTS AS SHOWN.

SLEEVE SUFFIX TABLE

SUFFIX NO.	SLEEVE P/N	VALVE PRESSURE RATING	
		PSI	BAR
-001	9393-002	10-50	.7-3.4
-002	9393-001	30-200	2.1-13.8
-003	9393-003	18-80	1.2-5.5

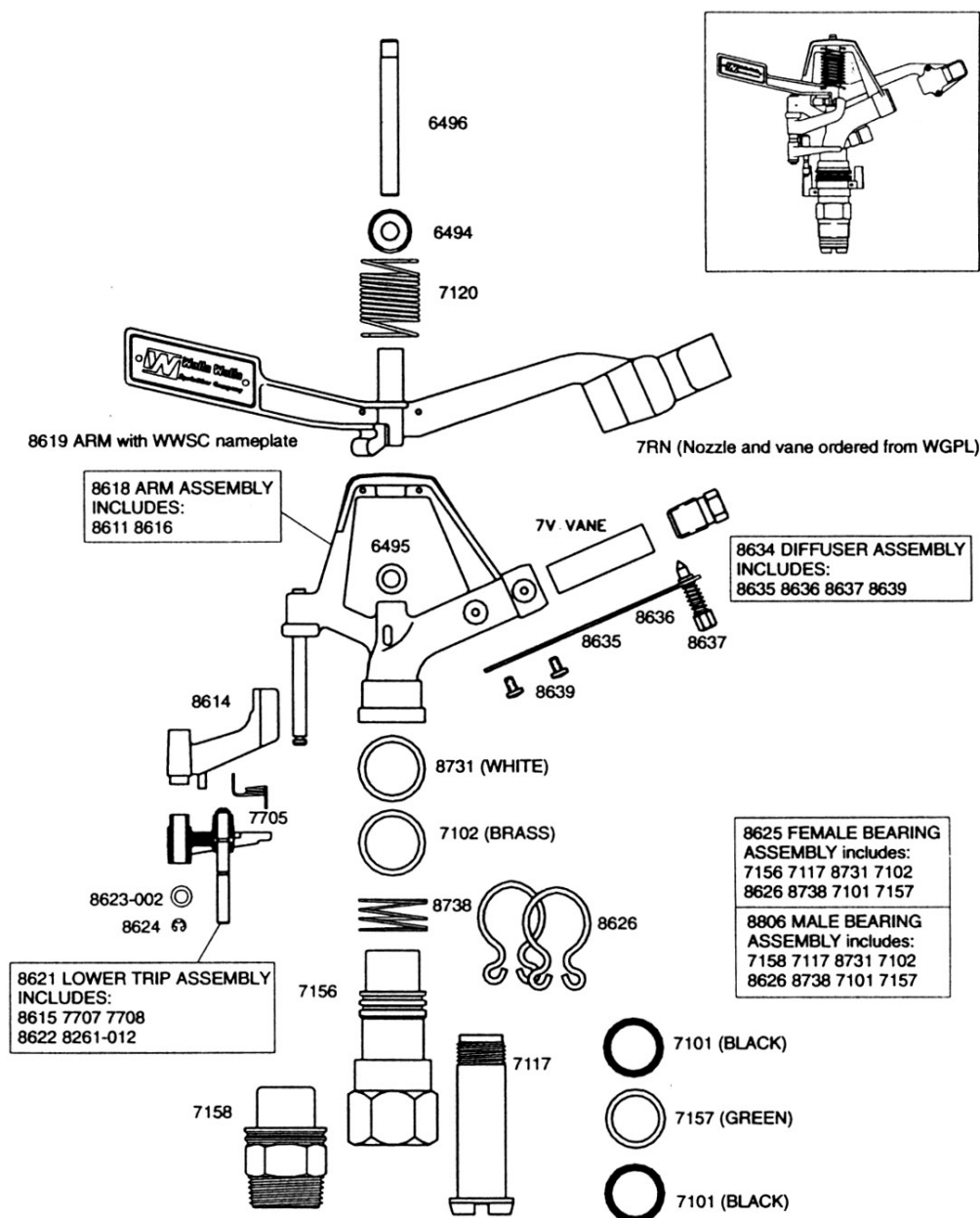


1000 Series Base Valve Parts

Code	Description	List Price
Spacer Assembly		
12236	Spacer Assembly, for 2" Valve includes o-ring	\$46.44
12349	Spacer Assembly, for 3" Valve includes o-ring	86.09
12528	Spacer Assembly, for 4" Valve includes o-ring	129.06
Jacket		
12767	Jacket for 2" Valve	193.00
12766	Jacket for 3" Valve	257.33
13109	Jacket for 4" Valve	543.56
Sleeve		
11624-002	Sleeve for 2" Valve, 10-40 PSI	83.96
11624-003	Sleeve for 2" Valve, 18-80 PSI	83.96
11624-001	Sleeve for 2" Valve, 30-150 PSI	83.96
11909-002	Sleeve for 3" Valve, 10-40 PSI	101.93
11909-003	Sleeve for 3" Valve, 18-80 PSI	101.93
11909-001	Sleeve for 3" Valve, 30-150 PSI	101.93
12516-002	Sleeve for 4" Valve, 10-40 PSI	172.87
12516-003	Sleeve for 4" Valve, 18-80 PSI	172.87
12516-001	Sleeve for 4" Valve, 30-150 PSI	172.87
Cage/Barrier Assembly		
11630	Cage/Barrier Assembly, for 2" Valve includes o-ring	61.26
12348	Cage/Barrier Assembly, for 3" Valve includes o-ring	115.82
12529	Cage/Barrier Assembly, for 4" Valve includes o-ring	173.67
O-Ring		
12352	O-Ring for 2" Valve	2.73
9484PV	O-Ring for 3" Valve	4.40
11416PV	O-Ring for 4" Valve	3.25

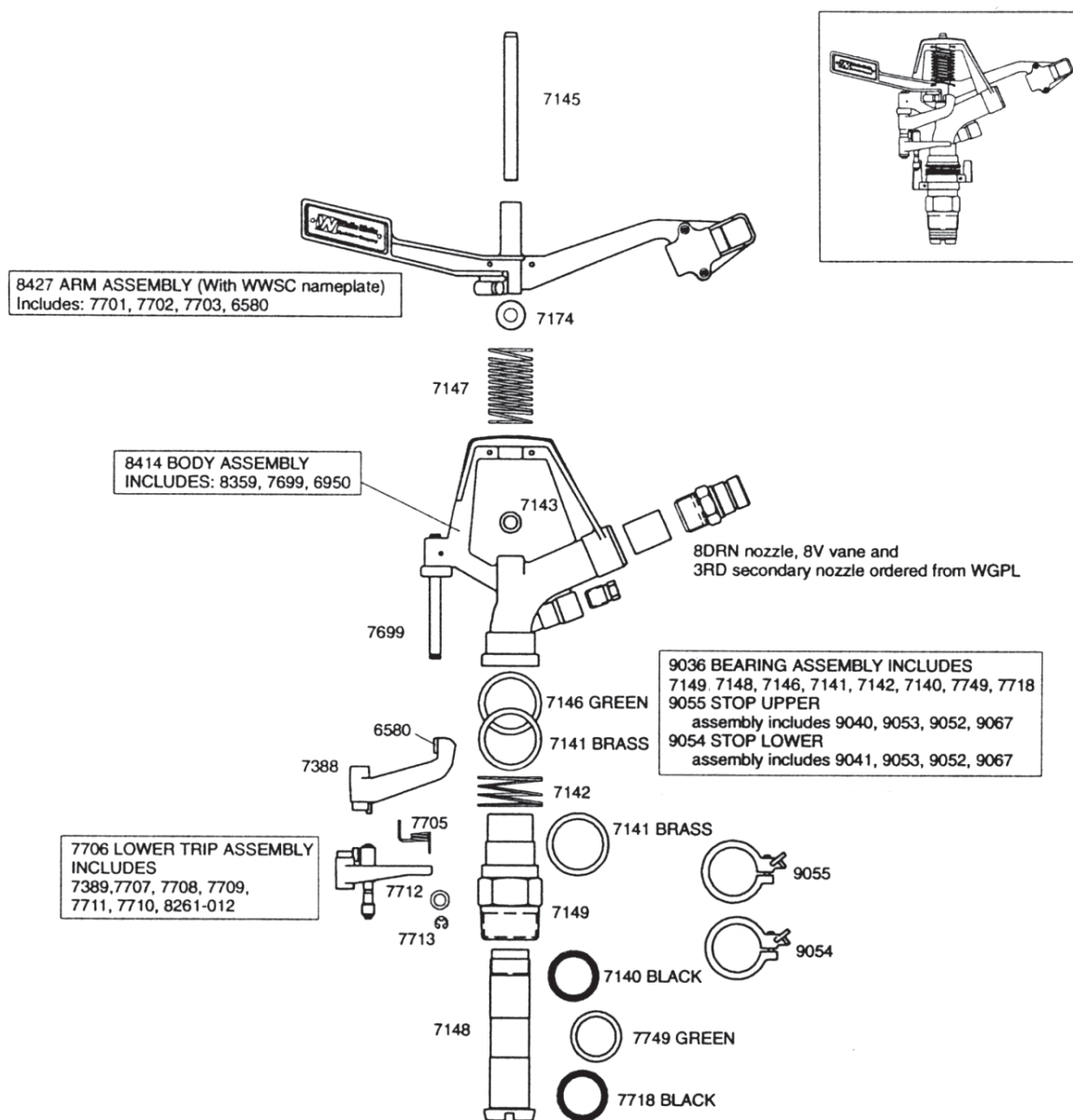


P65 IMPACT SPRINKLER PARTS LIST



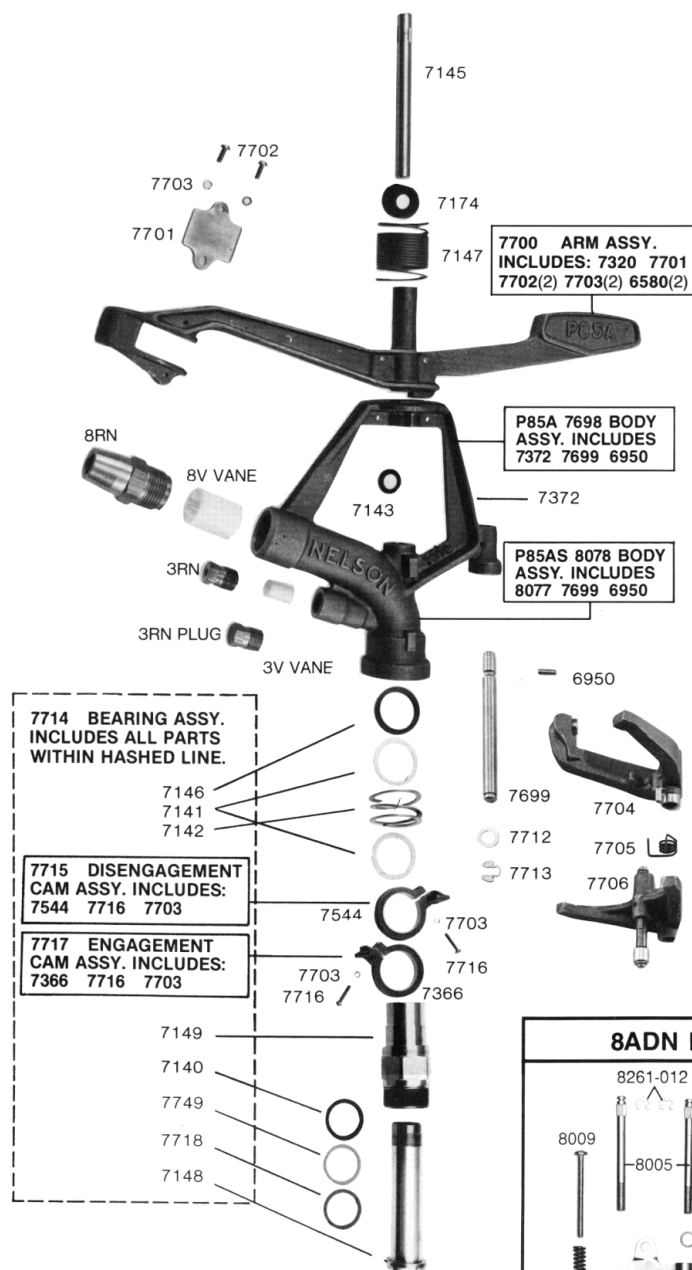
PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
8618	BODY ASSY - P65	8624	RING, RETAINING, -18 KLIP STYLE, SS
8611	BODY - P65	8634	BRACKET ASSY, DIFFUSER - P65 INCLUDES:
8619	ARM ASSY - P65	8635	BRACKET, DIFFUSER - P65
7120	SPRING, ARM - F70A	8636	SPRING, DIFFUSER
6496	FULCRUM PIN	8637	SCREW, DIFFUSER - P65
6494	HOOD, ARM - 1" IMPACTS	8639	SCREW, #8-32 X .3125" LG PHIL PAN HD SELF-T
6495	WASHER, SPACER - 1" IMPACTS	8625	FEMALE BEARING ASSEMBLY INCLUDES:
8614	TRIP, UPPER - P65	7117	BEARING, NIPPLE - F70/P65
7705	SPRING, TRIP - P85A	8731	WASHER, TOP BEARING - 1" IMPACTS
8621	TRIP ASSY, LOWER - P65 INCLUDES:	7102	WASHER, BACKUP - 1" IMPACTS
8615	TRIP, LOWER - P65	8738	SPRING, BEARING - F70A
7707	SPRING, DETENT - P85A	7157	WASHER, BOTTOM BEARING - 1" IMPACTS
7708	BALL, DETENT, .0938"	7101	WASHER, SEAL - F70
8622	PIN, SLIP - P65	8626	COLLAR, STOP - P65
8621-012	RING, RETAINING, -12 REINFORCED E-STYLE, SS	8806	BEARING ASSY, 1" MNPT PART CIRCLE (SERVICE)
8623-002	WASHER, SPACER, STAINLESS STEEL - P65		

P85 IMPACT SPRINKLER PARTS LIST

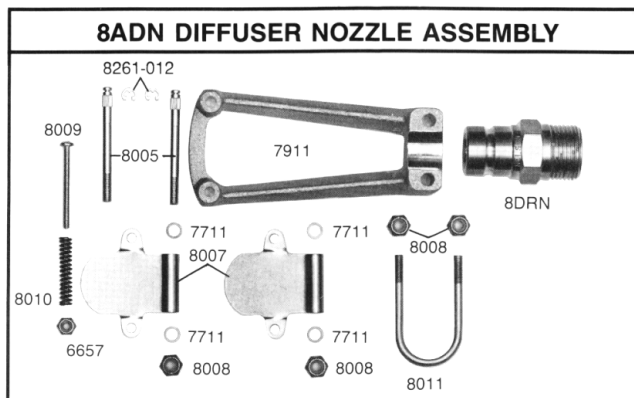


PART NO.	DESCRIPTION	PART NO.	DESCRIPTION
8414	BODY ASSEMBLY INCLUDES:	7705	SPRING, TRIP - P85A
8359	BODY - P85	7712	WASHER, LOWER TRIP - P85A
7699	PIN, PIVOT - P85A	7713	RING, RETAINING, -25 KLIP STYLE, SS
6950	PIN, COILED SPRING, .125" x .438"	9036	BEARING ASSY, 1.25" PART CIRC, HND ADJ INCLUDES:
8427	ARM ASSY - P85 INCLUDES	7149	BEARING, SLEEVE - 1.25" IMPACTS
7701	VANE, DRIVE - P85A	7148	BEARING, NIPPLE - 1.25" IMPACTS
7702	SCREW, #6-32 X .375" LG PHILLIPS PAN HEAD M	7146	WASHER, TOP BEARING - 1.25" IMPACTS
7703	WASHER, #6 REGULAR SPRING LOCK	7141	WASHER, BACKUP - 1.25" IMPACTS
6580	INSERT, REST PAD	7142	SPRING, BEARING - 1.25" IMPACTS
7147	SPRING, ARM - F80A	9055	STOP ASSEMBLY, UPPER - P85 INCLUDES:
7174	HOOD, ARM - 1.25" IMPACTS	9040	STOP, UPPER - P85
7143	WASHER, SPACER - P85	9053	STUD, #8-32 x 1.62"
7388	UPPER TRIP (INCLUDES 6580 REST PAD)	9052	NUT, #8-32 THUMB
7706	TRIP ASSEMBLY, LOWER - P85A INCLUDES:	9067	WASHER, #8 REGULAR SPRING LOCK
7389	LOWER TRIP	9054	STOP ASSEMBLY, LOWER - P85
7707	SPRING, DETENT - P85A	9041	STOP, LOWER - P85 INCLUDES:
7708	BALL, DETENT, .0938"	9053	STUD, #8-32 x 1.62"
7709	PIN, SLIP - P85A	9052	NUT, #8-32 THUMB
7711	WASHER, ROLLER - P85A	9067	WASHER, #8 REGULAR SPRING LOCK
7710	ROLLER - P85A	7140	WASHER, UPPER SEAL - F80 / P85
8261-012	RING, RETAINING, -12 REINFORCED E-STYLE, SS	7149	BEARING, SLEEVE - 1.25" IMPACTS
7145	FULCRUM PIN	7718	WASHER, LOWER SEAL - 1.25" IMPACTS

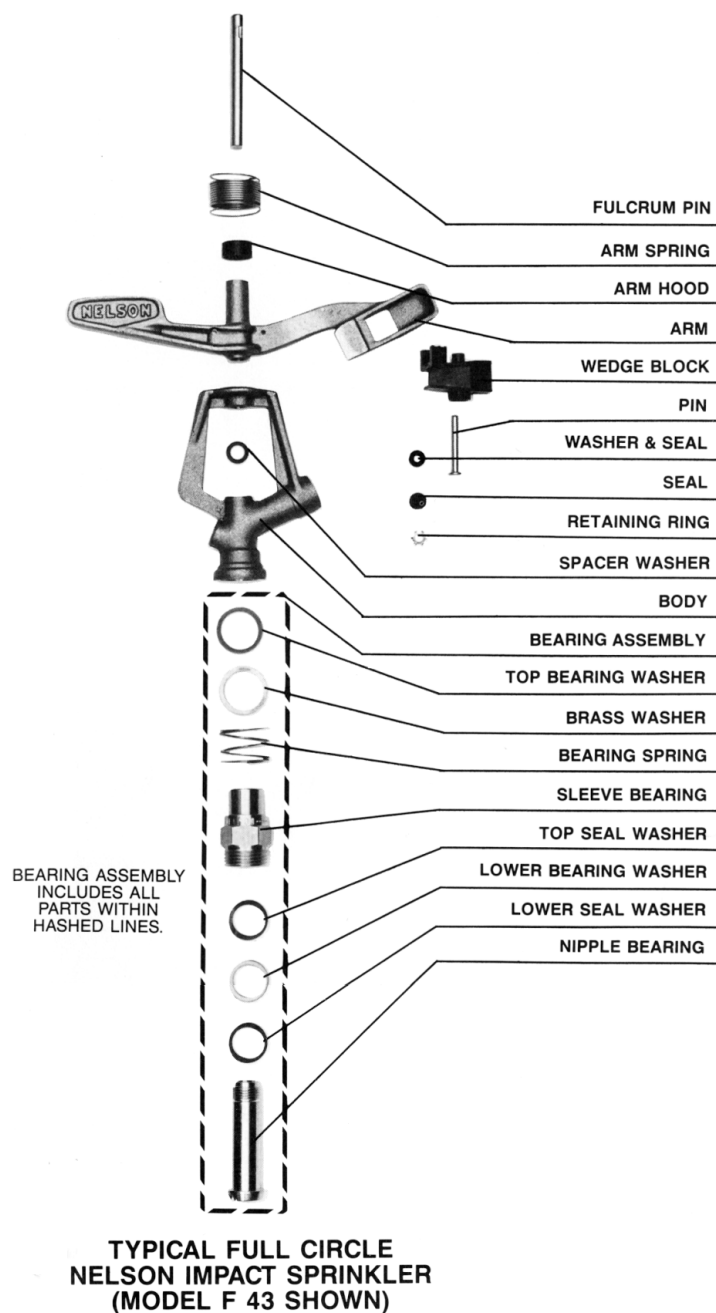
IMPACT SPRINKLER PARTS LIST



PART NO.	QTY	DESCRIPTION
6657	1	NUT, #6-32 SELF-LOCKING
6950	1	PIN, COILED SPRING, .125" x .438"
7140	1	WASHER, UPPER SEAL - F80 / P85
7141	2	WASHER, BACKUP - 1.25" IMPACTS
7142	1	SPRING, BEARING - 1.25" IMPACTS
7143	1	WASHER, SPACER - P85
7145	1	FULCRUM PIN
7146	1	WASHER, TOP BEARING - 1.25" IMPACTS
7147	1	SPRING, ARM - F80A
7148	1	BEARING, NIPPLE - 1.25" IMPACTS
7149	1	BEARING, SLEEVE - 1.25" IMPACTS
7174	1	HOOD, ARM - 1.25" IMPACTS
7366	1	CAM, ENGAGEMENT - P85A
7372	1	BODY - P85A
7544	1	CAM, DISENGAGEMENT - P85A
7698	1	BODY ASSY - P85A
7699	1	PIN, PIVOT - P85A
7700	1	ARM ASSY - P85A
7701	1	VANE, DRIVE - P85A
7702	2	SCREW, #6-32 X .375" LG PHILLIPS PAN HEAD M
7703	4	WASHER, #6 REGULAR SPRING LOCK
7704	1	TRIP ASSEMBLY, UPPER - P85A
7705	1	SPRING, TRIP - P85A
7706	1	TRIP ASSEMBLY, LOWER - P85A
7711	4	WASHER, ROLLER - P85A
7712	1	WASHER, LOWER TRIP - P85A
7713	1	RING, RETAINING, .25 KLIP STYLE, SS
7714	1	BEARING ASSY, 1.25" PART CIRC. - SERVICE
7715	1	CAM ASSY, DISENGAGEMENT - P85A
7716	2	SCREW, #6-32 X .75" LG PHILLIPS PAN HEAD MA
7717	1	CAM ASSY, ENGAGEMENT - P85A
7718	1	WASHER, LOWER SEAL - 1.25" IMPACTS
7749	1	WASHER, BOTTOM BEARING - 1.25" IMPACTS
7911	1	FRAME - 8ADN
8005	2	PIN, HINGE - 8ADN
8007	2	PLATE, DIFFUSER - 8ADN
8008	4	NUT, #10-32 SELF-LOCKING
8009	1	SCREW, #6-32 x 1.50" LG PHILLIPS PAN HEAD M
8010	1	SPRING - 8ADN
8011	1	U-BOLT - 8ADN
8077	1	BODY - P85AS
8078	1	BODY ASSY - P85AS
8261-012	2	RING, RETAINING, -12 REINFORCED E-STYLE, SS



IMPACT SPRINKLER PARTS LIST



IMPACT SPRINKLER PARTS LIST

SPRINKLER MODEL

	20-W	20-02	20-04	20-06	L20-W	L20-04	L22-04	F32S	F32AS	F33	F33S	F33A
FULCRUM PIN	7076	7076	7076	7076	7076	7076	7076	6163	6163	6163	6163	6163
ARM SPRING	7152	7152	7152	7152	7152	7152	7152	6160	6160	6183	6183	6183
ARM HOOD	7069	7069	7069	7069	7069	7069	7069	6161	6161	6161	6161	6161
ARM	8130	7892	7674	7910	8220	7153	7153	6158	6718	9733	9733	6692
WEDGE BLOCK	8202	-	-	-	8202	-	-	-	-	-	-	-
PIN	8735	-	-	-	8735	-	-	-	-	-	-	-
WASHER & SEAL	9695/ 8224	-	-	-	9695/ 8224	-	-	-	-	-	-	-
SEAL	8223	-	-	-	8223	-	-	-	-	-	-	-
RETAINING RING	8106	-	-	-	8106	-	-	-	-	-	-	-
SPACER WASHER	-	-	-	-	-	-	-	6162	6162	6162	6162	6162
BODY	7673	7673	7673	7673	A	A	7909	6318	6696	6316	6318	7025
BEARING ASSEMBLY	B	B	B	B	B	B	B	6413	7060	7060	7060	7060
TOP BEARING WASHER	7080	7080	7080	7080	7080	7080	7080	6737	6737	6737	6737	6737
BRASS WASHER	7078	7078	7078	7078	7078	7078	7078	6152	6152	6152	6152	6152
BEARING SPRING	B	B	B	B	B	B	B	6151	6151	6151	6151	6151
SLEEVE BEARING	B	B	B	B	B	B	B	8770	8770	8770	8770	8770
TOP SEAL WASHER	7079	7079	7079	7079	7079	7079	7079	8769	8769	8769	8769	8769
LOWER BEARING WASHER	7081	7081	7081	7081	7081	7081	7081	6149	6736	6736	6736	6736
LOWER SEAL WASHER	7079	7079	7079	7079	7079	7079	7079	6148	6148	6148	6148	6148
NIPPLE BEARING	7084	7084	7084	7084	7084	7084	7084	6147	6147	6147	6147	6147

A - TRAJECTORY ANGLE				
5° = 7162-005	7° = 7162-002	9° = 7162-009	10° = 7162-010	
11° = 7162-011	12° = 7162-012	13° = 7162-013	15° = 7162-015	

B - BEARING ASSEMBLY	1/2" BRASS	1/2" PLASTIC 'D'	3/4" BRASS 'T'
PART NUMBER	7194	7894	8050
BEARING SPRING	7086	7086	7086
SLEEVE BEARING	7083	7755	8049

C - BEARING ASSEMBLY	MALE	FEMALE
PART NUMBER	7198	7196
SLEEVE BEARING	7158	7156

IMPACT SPRINKLER PARTS LIST

SPRINKLER MODEL

	F33AS	F33AA	F43	F33A	F33AS	F33AA	F43	F43A	F44AAB	F70	F70A	F80A	F80AS
FULCRUM PIN	6163	6163	6496	6163	6163	6163	6496	6496	6159	6496	6496	7145	7145
ARM SPRING	6183	6183	6493	6183	6183	6183	6493	6493	6644	7120	7120	7147	7147
ARM HOOD	6161	6161	6494	6161	6161	6161	6494	6494	6161	6494	6494	7174	7174
ARM	6692	6692	6491	6692	6692	6692	6491	6900	6640	7243	7100	7154	7154
WEDGE BLOCK	-	-	-	-	-	-	-	-	-	-	-	-	-
PIN	-	-	-	-	-	-	-	-	-	-	-	-	-
WASHER & SEAL	-	-	-	-	-	-	-	-	-	-	-	-	-
SEAL	-	-	-	-	-	-	-	-	-	-	-	-	-
RETAINING RING	-	-	-	-	-	-	-	-	-	-	-	-	-
SPACER WASHER	6162	6162	6495	6162	6162	6162	6495	6495	6162	6495	6495	7143	7143
BODY	6696	6693	6489	7025	6696	6693	6489	6899	8512	7242	7150	7151	8080
BEARING ASSEMBLY	7060	7060	7060	7060	7060	7060	7060	7060	8737	C	C	7197	7197
TOP BEARING WASHER	6737	6737	6737	6737	6737	6737	6737	6737	6737	7173	7173	7146	7146
BRASS WASHER	6152	6152	6152	6152	6152	6152	6152	6152	6152	7102	7102	7141	7141
BEARING SPRING	6151	6151	6151	6151	6151	6151	6151	6151	6151	8738	8738	7142	7142
SLEEVE BEARING	8770	8770	8770	8770	8770	8770	8770	8770	8770	C	C	7149	7149
TOP SEAL WASHER	8769	8769	8769	8769	8769	8769	8769	8769	8769	7101	7101	7140	7140
LOWER BEARING WASHER	6736	6736	6736	6736	6736	6736	6736	6736	6736	7157	7157	7749	7749
LOWER SEAL WASHER	6148	6148	6148	6148	6148	6148	6148	6148	6148	7101	7101	7718	7718
NIPPLE BEARING	6147	6147	6147	6147	6147	6147	6147	6147	6672	7117	7117	7148	7148

**ORIGINAL
BIGGUN****REPAIR KIT PART NUMBERS & LIST PRICES**

12573	Complete Service Kit - SR100			\$1,090.40
9822	SERVICE KIT, DRIVE ARM & COUNTERWEIGHT - SR100/SR150			\$394.92
CODE	Description	QTY	AUD/item	
6563	O-RING, -024	2	\$0.60	
6565	RING, RETAINING, -125 BASIC INTERNAL, SS	2	26.12	
6598	BEARING, BALL, 12 x 32 x 10 mm, OPEN	3	78.74	
6600	SEAL, RADIAL LIP, 1.260" X .625" X .250"	4	21.58	
6603	NUT, .4375-20 HEX SPCL - F100/SR100/SR150	2	22.51	
6607-001	SPACER, CONE, TEFLON COATED	2	54.70	
8327-001	SPACER, DRIVE ARM TO CWT - SR100/SR150	1	52.95	
9821	GREASE, LUBRIPLATE 130-AA, 1.75 OZ TUBE	1	75.43	
Total Component Parts				\$658.78
12011	SERVICE KIT, BEARING ASSY - HD100			\$789.65
CODE	Description	QTY	AUD/item	
6559	BEARING, BALL, 50MM X 80MM X 16MM, ONE SEAL	2	\$362.29	
6566	GASKET, HOUSING - HD100	2	6.13	
6996	RING, BRAKE - HD100	1	134.67	
6997	SEAL, UPPER - HD100	1	15.04	
6998	SEAL, CENTER - HD100	1	15.18	
7001	GASKET, ELBOW - SR100	1	4.05	
7004	SPRING, BRAKE - HD100	8	4.02	
7009	SEAL, DUST - HD100	1	11.13	
8967	O-RING, -231 BN60	1	1.97	
10083	RETAINER ASSEMBLY - HD100	1	339.40	
10342	O-RING, -225	1	1.15	
6794	GREASE, LUBRIPLATE LOW-TEMP, 8 OZ CAN	1	89.16	
7007-001	O-RING, -331 SPECIAL, EXTERNALLY LUBED	1	38.64	
Total Component Parts				\$1,419.39
12804	SERVICE KIT, TRIP LEVER - SR100/SR150			\$89.02
CODE	Description	QTY	AUD/item	
6714	PIN, COTTER, .062" x .50"	2	1.20	
8265	GASKET, TRIP LEVER CAP - SR100	1	2.76	
8282	FOLLOWER, TRIP SPRING - SR BIG GUNS	1	26.88	
8311	SCREW, #8-32 x .375" LG PHIL PAN HEAD SELF TAP	2	1.15	
8317	SEAL, RADIAL LIP, .750" x .375" x .250"	1	15.70	
8321	BEARING, BALL, 8 x 22 x 7 mm, OPEN	2	45.24	
8323-004	RING, RETAINING, -31 BASIC INTERNAL	1	1.15	
Total Component Parts				\$141.67
12805	SERVICE KIT, SHIFT LEVER - SR100/SR150			\$111.28
CODE	Description	QTY	AUD/item	
6048	SEAL, RADIAL LIP, 1.575" X .875" X .250"	1	\$24.07	
6054	BEARING, BALL, 17 x 40 x 12 mm OPEN	2	74.99	
8272	GASKET, SHIFT LEVER CAP - SR100	1	\$2.49	
8323-017	RING, RETAINING, -66 BASIC INTERNAL	1	\$3.17	
Total Component Parts				\$179.71
ADDITIONAL PARTS INCLUDED IN COMPLETE KIT				
CODE	Description	QTY	AUD/item	
8328	LABEL, WARNING, ENGLISH/ SPANISH/CHINESE	1	8.86	
8329	LABEL, WARNING, FRENCH/GERMAN/SWEDISH	1	10.39	
8231	VANE, DRIVE - SR100	1	55.71	
Total Component Parts				\$74.96
Kit Total Component Parts				\$2,474.51

**ORIGINAL
BIGGUN****REPAIR KIT PART NUMBERS & LIST PRICES**

12736	Complete Service Kit SR150			\$2,166.89
9822	SERVICE KIT, DRIVE ARM & COUNTERWEIGHT - SR100/SR150			\$394.92
CODE	Description	QTY	AUD/item	
6563	O-RING, -024	2	\$0.60	
6565	RING, RETAINING, -125 BASIC INTERNAL, SS	2	26.12	
6598	BEARING, BALL, 12 x 32 x 10 mm, OPEN	3	78.74	
6600	SEAL, RADIAL LIP, 1.260" X .625" X .250"	4	21.58	
6603	NUT, .4375-20 HEX SPCL - F100/SR100/SR150	2	22.51	
6607-001	SPACER, CONE, TEFLON COATED	2	54.70	
8327-001	SPACER, DRIVE ARM TO CWT - SR100/SR150	1	52.95	
9821	GREASE, LUBRIPLATE 130-AA, 1.75 OZ TUBE	1	75.43	
Total Components Parts				\$658.78
12737	SERVICE KIT, BEARING ASSEMBLY - HD150			\$1,579.08
CODE	Description	QTY	AUD/item	
6253	BEARING, BALL, 70MM X 110MM X 20MM, ONE SEAL	2	\$681.48	
8371	BRAKE - HD150	1	219.80	
8372	SEAL, UPPER - HD150	1	74.53	
8373	SEAL, CENTER - HD150	1	69.33	
8460	GASKET, ELBOW - SR150	1	5.28	
8461	GASKET, HOUSING - HD150	2	4.49	
8473	SEAL, DUST - HD150	1	19.23	
8474	SPRING, BRAKE - HD150	12	6.15	
10068	RETAINER ASSEMBLY - HD150	1	448.03	
6143	GREASE, LUBRIPLATE LOW-TEMP, 16 OZ CAN	1	159.53	
Total Components Parts				\$2,441.47
12804	SERVICE KIT, TRIP LEVER - SR100/SR150			\$89.02
CODE	Description	QTY	AUD/item	
6714	PIN, COTTER, .062" x .50"	2	\$1.20	
8265	GASKET, TRIP LEVER CAP - SR100	1	2.76	
8282	FOLLOWER, TRIP SPRING - SR BIG GUNS	1	26.88	
8311	SCREW, #8-32 x .375" LG PHIL PAN HEAD SELF TAP	2	1.15	
8317	SEAL, RADIAL LIP, .750" x .375" x .250"	1	15.70	
8321	BEARING, BALL, 8 x 22 x 7 mm, OPEN	2	45.24	
8323-004	RING, RETAINING, -31 BASIC INTERNAL	1	1.15	
Total Components Parts				\$141.67
12805	SERVICE KIT, SHIFT LEVER - SR100/SR150			\$111.28
CODE	Description	QTY	AUD/item	
6048	SEAL, RADIAL LIP, 1.575" X .875" X .250"	1	\$24.07	
6054	BEARING, BALL, 17 x 40 x 12 mm OPEN	2	74.99	
8272	GASKET, SHIFT LEVER CAP - SR100	1	2.49	
8323-017	RING, RETAINING, -66 BASIC INTERNAL	1	\$3.17	
Total Components Parts				\$179.71
ADDITIONAL PARTS INCLUDED IN COMPLETE KIT				
CODE	Description	QTY	AUD/item	
8328	LABEL, WARNING, ENGLISH/ SPANISH/CHINESE	1	\$8.86	
8329	LABEL, WARNING, FRENCH/GERMAN/SWEDISH	1	10.39	
8354	VANE, DRIVE - SR150	1	64.57	
Total Components Parts				\$83.82
Kit Total Component Parts				\$3,505.45

**ORIGINAL
BIGGUN****REPAIR KIT PART NUMBERS & LIST PRICES****11090 SERVICE KIT, DRIVE ARM - SR75 \$300.89**

CODE	Description	QTY	AUD/item
6563	O-RING, -024	1	\$0.60
6598	BEARING, BALL, 12 x 32 x 10 mm, OPEN	2	78.74
6600	SEAL, RADIAL LIP, 1.260" X .625" X .250"	1	21.58
6603	NUT, .4375-20 HEX SPCL - F100/SR100/SR150	1	22.51
9821	GREASE, LUBRIPLATE 130-AA, 1.75 OZ TUBE	1	75.43
10189	SPRING, TORSION - SR75	1	49.88
10193	SPACER, DRIVE ARM SHAFT, TEFLON COATED - SR75	1	33.06
10214	SPACER, DRIVE ARM BEARING - SR75	1	46.14
10377	O-RING, .459 ID X .040 CS	1	9.54
10467	SPRING, TRIP - SR75	1	8.75

Total Components Parts \$424.97**9822 SERVICE KIT, DRIVE ARM & COUNTERWEIGHT - SR100/SR150 \$394.92**

CODE	Description	QTY	AUD/item
6563	O-RING, -024	2	\$0.60
6565	RING, RETAINING, -125 BASIC INTERNAL, SS	2	26.12
6598	BEARING, BALL, 12 x 32 x 10 mm, OPEN	3	78.74
6600	SEAL, RADIAL LIP, 1.260" X .625" X .250"	4	21.58
6603	NUT, .4375-20 HEX SPCL - F100/SR100/SR150	2	22.51
6607-001	SPACER, CONE, TEFLON COATED	2	54.70
8327-001	SPACER, DRIVE ARM TO CWT - SR100/SR150	1	52.95
9821	GREASE, LUBRIPLATE 130-AA, 1.75 OZ TUBE	1	75.43

Total Components Parts \$658.78

**ORIGINAL
BIGGUN****REPAIR KIT PART NUMBERS & LIST PRICES****10718 SERVICE KIT SR75 TRIP LEVER \$515.46**

CODE	Description	QTY	AUD/item
10183	SHAFT, TRIP LEVER - SR75	1	\$77.78
10185	CAP, TRIP LEVER - SR75	1	53.58
10186	GASKET, TRIP LEVER CAP - SR75	1	3.97
10227-001	LEVER ASSY, TRIP - SR75 12° - 27°	1	396.37
10467	SPRING, TRIP - SR75	1	8.75
10612	VANE, DRIVE - SR75 & SR100 LOW PRESSURE	1	64.57
6931	PIN, COILED SPRING, .125" x .75"	2	3.23
8311	SCREW, #8-32 x .375" LG PHIL PAN HEAD SELF-TAP	4	1.15
8323-201	RING, RETAINING, -25 BASIC EXTERNAL, SS	2	8.70

Total Components Parts**\$618.1****12804 SERVICE KIT, TRIP LEVER - SR100/SR150 \$89.02**

CODE	Description	QTY	AUD/item
6714	PIN, COTTER, .062" x .50"	2	\$1.20
8265	GASKET, TRIP LEVER CAP - SR100	1	2.76
8282	FOLLOWER, TRIP SPRING - SR BIG GUNS	1	26.88
8311	SCREW, #8-32 x .375" LG PHIL PAN HEAD SELF TAP	2	1.15
8317	SEAL, RADIAL LIP, .750" x .375" x .250"	1	15.70
8321	BEARING, BALL, 8 x 22 x 7 mm, OPEN	2	45.24
8323-004	RING, RETAINING, -31 BASIC INTERNAL	1	1.15

Total Components Parts**\$141.67****12805 SERVICE KIT, SHIFT LEVER - SR100/SR150 \$111.28**

CODE	Description	QTY	AUD/item
6048	SEAL, RADIAL LIP, 1.575" X .875" X .250"	1	\$24.07
6054	BEARING, BALL, 17 x 40 x 12 mm OPEN	2	74.99
8272	GASKET, SHIFT LEVER CAP - SR100	1	2.49
8323-017	RING, RETAINING, -66 BASIC INTERNAL	1	3.17

Total Components Parts**\$179.71**

REPAIR KIT PART NUMBERS & LIST PRICES

12011 SERVICE KIT, BEARING ASSY - HD100 \$789.65

CODE	Description	QTY	AUD/item
6559	BEARING, BALL, 50MM X 80MM X 16MM, ONE SEAL	2	\$362.29
6566	GASKET, HOUSING - HD100	2	6.13
6996	RING, BRAKE - HD100	1	134.67
6997	SEAL, UPPER - HD100	1	15.04
6998	SEAL, CENTER - HD100	1	15.18
7001	GASKET, ELBOW - SR100	1	4.05
7004	SPRING, BRAKE - HD100	8	4.02
7009	SEAL, DUST - HD100	1	11.13
8967	O-RING, -231 BN60	1	1.97
10083	RETAINER ASSEMBLY - HD100	1	339.40
10342	O-RING, -225	1	1.15
6794	GREASE, LUBRIPLATE LOW-TEMP, 8 OZ CAN	1	89.16
7007-001	O-RING, -331 SPECIAL, EXTERNALLY LUBED	1	38.64

Total Components Parts**\$1,419.39****12737 SERVICE KIT, BEARING ASSEMBLY - HD150 \$1,579.08**

CODE	Description	QTY	AUD/item
6253	BEARING, BALL, 70MM X 110MM X 20MM, ONE SEAL	2	\$681.48
8371	BRAKE - HD150	1	219.80
8372	SEAL, UPPER - HD150	1	74.53
8373	SEAL, CENTER - HD150	1	69.33
8460	GASKET, ELBOW - SR150	1	5.28
8461	GASKET, HOUSING - HD150	2	4.49
8473	SEAL, DUST - HD150	1	19.23
8474	SPRING, BRAKE - HD150	12	6.15
10068	RETAINER ASSEMBLY - HD150	1	448.03
6143	GREASE, LUBRIPLATE LOW-TEMP, 16 OZ CAN	1	159.53

Total Components Parts**\$2,430.51**

PART NO	DESCRIPTION	LIST PRICE	PART NO	DESCRIPTION	LIST PRICE
6007	BEARING, LOWER - F200	623.58	6271	WEIGHT, DRIVE ARM - F150	172.79
6008	RING, BRAKE - F200	651.07	6342	O-RING, -232 BN70 IL	2.79
6009	RING, FRICTION - F200	1,479.88	6345	SCREW, .375-16 X 1.00" LG HEX HEAD CAP	5.36
6010	SCREW, .3125-18 X .75" LG HEX HEAD CAP	3.69	6358	COUNTERWEIGHT ASSY - F150	629.25
6011	O-RING, -431 BN70 IL	118.64	6371	CLAMP - SR150	55.38
6014	RING, RETAINING, -.375 SPIRAL EXTERNAL, OIL DIP	61.23	6389	SCREW, .375-16 X 1.00" LG HEX SKT HEAD CAP	9.85
6017	SCREW, .375-16 X 2.00 HEX HEAD CAP	9.65	6405	BODY ASSY, 27° - F200 (SERVICE)	5,843.00
6020	SPACER, SPRING - F200	22.92	6406	BODY ASSY, 24° - F200 (SERVICE)	5,843.00
6021	SPRING, BRAKE - F200	34.95	6407	BODY ASSY, 21° - F200 (SERVICE)	5,843.00
6022	NUT, .375-16 HEX JAM	3.36	6437	ARM ASSY, DRIVE - F150 (SERVICE)	1,429.12
6023	GASKET, FLANGE - HD150 NELSON, HD150/HD200 EURO	13.57	6454	PLIERS, INTERNAL RET. RING (FIT P/N 6045)	519.99
6024	SCREW, .375-16 X 1.50" LG HEX HEAD CAP	7.17	6494	HOOD, ARM - 1" IMPACTS	2.27
6044	ARM, DRIVE - F200	2,118.32	6495	WASHER, SPACER - 1" IMPACTS	2.41
6045	RING, RETAINING, -156 BASIC INTERNAL, SS	43.05	6548	O-RING, -230 BN70	1.97
6047	SPACER, ARM BEARING - F200	28.20	6559	BEARING, BALL, 50mm X 80mm X 16mm, ONE SEAL	362.29
6048	SEAL, RADIAL LIP, 1.575" X .875" X .250"	24.07	6563	O-RING, -.024 BN70	0.60
6049	O-RING, -.028 BN70	1.15	6565	RING, RETAINING, -125 BASIC INTERNAL, SS	26.12
6051	NUT, .625-18 HEX SPCL - F150/F200/SR200	25.35	6566	GASKET, HOUSING - HD100	6.13
6054	BEARING, BALL, 17mm X 40mm X 12mm, OPEN	74.99	6580	INSERT, REST PAD	4.95
6055	SPACER, CONICAL - F150/F200/SR200	73.57	6597	WEIGHT, DRIVE ARM - F75/F100	150.45
6056	NUT, .75-16 CENTERING - F150/F200	88.83	6598	BEARING, BALL, 12mm X 32mm X 10mm, OPEN	78.74
6057	SHAFT, DRIVE ARM - F150	316.92	6599	SPACER, ARM BEARING - F100	37.50
6058	WEIGHT, DRIVE ARM - F200	247.62	6600	SEAL, RADIAL LIP, 1.260" X .625" X .250"	21.58
6059	SCREW, .25-20 X 1.25" LG HEX HEAD CAP	3.53	6601	SHAFT, DRIVE ARM - F100	103.00
6060	NUT, .25-20 FINISHED HEX	1.67	6603	NUT, .4375-20 HEX SPCL - F100/SR100/SR150	22.51
6061	BUMPER ASSEMBLY	74.17	6605	COUNTERWEIGHT ASSY - F100	356.69
6064	NUT, .3125-18 FINISHED HEX	2.73	6606	COUNTERWEIGHT - F100	251.34
6065	SPOON, DRIVE - F200	340.71	6608	NUT, .4375-20 CENTERING - F100	62.55
6066	SCREW, .25-20 x 1.00" LG HEX HEAD CAP	8.26	6634	CLAMP - SR100	31.70
6070	WASHER, .25" PLAIN - .281 X .625 X .065	1.07	6635	SCREW, .3125-18 X .688" LG HEX HEAD CAP	7.33
6076	COUNTERWEIGHT ASSY - F200	700.57	6636	BUSHING, TRIP LEVER - SR75	36.76
6077	ARM ASSY, DRIVE - F200	2,648.97	6657	NUT, #6-32 NYLON INSERT LOCK	2.76
6081	NUT, .375-16 FINISHED HEX	3.77	6714	PIN, COTTER, .062" x .50"	1.20
6083	STUD, BRAKE - F200	86.09	6746	WASHER, DRIVE ARM WEIGHT - F100	3.36
6086	COVER, FULL CIRCLE - F200	659.66	6747	NAMEPLATE - F200	85.16
6099	SPOON, DRIVE - F200 FAST ROTATION	343.89	6793	SEALANT, 732 RTV, 3 OZ TUBE	130.86
6110	WASHER, .375" FLAT, THIN	1.04	6794	GREASE, LUBRIPLATE 130-AA, 8 OZ CAN	89.16
6115	WASHER, .4375" FLAT	2.68	6808	SPOON, DRIVE - F100	79.39
6122	RING, RETAINING, -50 SPIRAL EXTERNAL, HD, SS	10.39	6818	SCREW, .25-20 X .75" LG HEX HEAD CAP	2.08
6124	PIN, COTTER, .094" x .75"	2.05	6852	WASHER, PISTON GUIDE - NV100	2.27
6128	NUT, .625-18 HEX SLOTTED	34.49	6858	COVER, PART CIRCLE - HD100	554.83
6129	NUT, .4375-20 FINISHED HEX	5.88	6860	100FI ADAPTER, 2" FNPT X NELSON FLANGE	397.00
6130	PIN, COTTER, .094" x 1.00"	1.64	6867	WASHER, .25" INTERNAL TOOTH LOCK	0.71
6133	PIN, COTTER, .125" x 1.00"	4.24	6877	ARM, DRIVE - F100	457.03
6134	SCREW, .3125-18 X 1.00" LG HEX HEAD CAP	4.16	6931	PIN, COILED SPRING, .125" x .75"	3.23
6143	GREASE, LUBRIPLATE LOW-TEMP, 16 OZ CAN	159.53	6950	PIN, COILED SPRING, .125" x .438"	2.79
6151	SPRING, BEARING - 3/4" IMPACTS	8.12	6967	ARM ASSY, DRIVE - F100 (SERVICE)	1,088.90
6201	7RN PLUG	41.57	6991	PLIERS, EXTERNAL RET. RING - FIT 6811	526.06
6202	SEALANT, 732 RTV, 4.7 OZ TUBE	223.22	6996	RING, BRAKE - HD100	134.67
6253	BEARING, BALL, 70mm X 110mm X 20mm, ONE SEAL	681.48	6997	SEAL, UPPER - HD100	15.04
6268	SPOON, DRIVE, ALUMINUM - F150	121.59	6998	SEAL, CENTER - HD100	15.18
6269	ARM, DRIVE - F150	957.43	6999	O-RING, -224 BN70	1.34

PART NO	DESCRIPTION	LIST PRICE	PART NO	DESCRIPTION	LIST PRICE
7000	GASKET, NELSON FLANGE - HD100	8.12	7366	CAM, ENGAGEMENT - P85A	222.27
7001	GASKET, ELBOW - SR100	4.05	7372	BODY - P85A	814.45
7004	SPRING, BRAKE - HD100	4.02	7544	CAM, DISENGAGEMENT - P85A	220.93
7005	RING, SEAL - HD100	101.82	7677	BODY ASSY, 18° - F100	1,476.22
7006	SCREW, .3125-18 X 3.50" LG HEX SKT HEAD CAP	15.21	7698	BODY ASSY - P85A	891.41
7009	SEAL, DUST - HD100	11.13	7699	PIN, PIVOT - P85A	42.12
7021	BODY ASSY, 21° - F100	1,462.38	7700	ARM ASSY - P85A	653.94
7023	BODY ASSY, 24° - F100	1,405.74	7701	VANE, DRIVE - P85A	53.55
7029	WASHER, .3125" REGULAR SPRING LOCK	1.09	7702	SCREW, #6-32 X .375" LG PHILLIPS PAN HEAD MACH	0.90
7031	SHAFT ASSEMBLY - HD100	495.32	7703	WASHER, #6 REGULAR SPRING LOCK	0.52
7039	SCREW, .3125-18 X .75" LG HEX SKT HEAD CAP	4.76	7704	TRIP ASSEMBLY, UPPER - P85A	227.11
7040	100FI ADAPTER, 2.5" FNPT X NELSON FLANGE	397.00	7705	SPRING, TRIP - P85A	13.54
7044	SPANNER, ADJUSTABLE	836.44	7706	TRIP ASSEMBLY, LOWER - P85A	279.32
7050	100FI ADAPTER, 2" FBSP X NELSON FLANGE	397.00	7707	SPRING, DETENT - P85A	2.49
7051	100FI ADAPTER, 2.5" FBSP X NELSON FLANGE	397.00	7708	BALL, DETENT, .0938"	1.39
7101	WASHER, SEAL - F70	3.61	7709	PIN, SLIP - P85A	41.52
7102	WASHER, BACKUP - 1" IMPACTS	4.73	7710	ROLLER - P85A	7.55
7117	BEARING, NIPPLE - F70/P65	222.57	7711	WASHER, ROLLER - P85A	1.04
7120	SPRING, ARM - F70A	13.57	7712	WASHER, LOWER TRIP - P85A	2.08
7140	WASHER, UPPER SEAL - F80 / P85	9.46	7713	RING, RETAINING, -.25 KLIP STYLE, SS	6.02
7141	WASHER, BACKUP - 1.25" IMPACTS	7.55	7714	BEARING ASSY, 1.25" PART CIRC. - SERVICE	1,255.26
7142	SPRING, BEARING - 1.25" IMPACTS	37.63	7715	CAM ASSY, DISENGAGEMENT - P85A	229.32
7143	WASHER, SPACER - P85	4.05	7716	SCREW, #6-32 X .75" LG PHILLIPS PAN HEAD MACH	1.15
7146	WASHER, TOP BEARING - 1.25" IMPACTS	10.09	7717	CAM ASSY, ENGAGEMENT - P85A	230.69
7147	SPRING, ARM - F80A	16.33	7718	WASHER, LOWER SEAL - 1.25" IMPACTS	4.27
7148	BEARING, NIPPLE - 1.25" IMPACTS	426.02	7719	LINKAGE ASSY - NV100	628.37
7149	BEARING, SLEEVE - 1.25" IMPACTS	346.38	7749	WASHER, BOTTOM BEARING - 1.25" IMPACTS	8.70
7157	WASHER, BOTTOM BEARING - 1" IMPACTS	6.15	7753	BRG ASSY, NELSON FLANGE SR100 (SERVICE)	2,185.49
7174	HOOD, ARM - 1.25" IMPACTS	14.66	7763	COVER, FULL CIRCLE - HD100	388.79
7244	LABEL, WARNING, NOZZLE	6.29	7784	WASHER, #10 REGULAR SPRING LOCK	2.13
7246	LABEL, WARNING, NOZZLE LEVER	12.36	7794	PLUG, 1/8" NPT	7.25
7247	LABEL, WARNING MESSAGE, NOZZLE LEVER	9.46	7795	FITTING, ELBOW, 1/8" NPT X 1/4" DUBL-BARB	41.79
7257	LINK, ADJUSTABLE TOGGLE - NV100	35.80	7797	WASHER, ACTUATOR - NV100	10.47
7258	ROD, ADJUSTING - NV100	27.02	7862	BRG ASSY, NELSON FLANGE F100 (SERVICE)	2,015.48
7261	BUSHING, 3/8" - NV100	19.03	7863	BRG ASSY, 2" FNPT F100 (SERVICE)	2,015.48
7262	BUSHING, 5/16" - NV100	15.29	7864	BRG ASSY, 2.5" FNPT F100 (SERVICE)	2,015.48
7263	PIN, PIVOT - NV100	34.08	7865	BRG ASSY, 2" FBSP F100 (SERVICE)	2,015.48
7264	PIN, LOWER TOGGLE - NV100	25.95	7880	HOSE ASSY, MANUAL - QC KEY	224.56
7265	PIN, UPPER TOGGLE - NV100	47.51	7911	FRAME - 8ADN	179.33
7273	BRG ASSY, 2" FNPT SR100 (SERVICE)	2,185.49	7950	BRG ASSY, 2" FNPT SRNV100 (SERVICE)	2,270.51
7276	ACTUATOR ASSY - NV100	1,102.88	7952	BRG ASSY, 2" FBSP SRNV100 (SERVICE)	2,270.51
7277	BRG ASSY, 2.5" FNPT SR100 (SERVICE)	2,185.49	7990	SCREW, .3125-18 X 4.25" LG HEX HEAD CAP	19.47
7278	PISTON ASSEMBLY - NV100	217.40	7991	SCREW, .3125-18 X 4.00" LG HEX SKT HEAD CAP	18.19
7284	ROD, ACTUATOR - NV100	148.64	8005	PIN, HINGE - 8ADN	21.58
7286	PISTON - NV100	113.77	8007	PLATE, DIFFUSER - 8ADN	59.73
7288	DIAPHRAGM, ACTUATOR - NV100	83.44	8008	NUT, #10-32 NYLON INSERT LOCK	1.61
7289	GUIDE, SPRING - NV100	29.70	8009	SCREW, #6-32 x 1.50" LG PHILLIPS PAN HEAD MACH	3.31
7290	RETAINER, DIAPHRAGM - NV100	39.33	8010	SPRING - 8ADN	7.82
7292	BRG ASSY, 2" FBSP SR100 (SERVICE)	2,185.49	8011	U-BOLT - 8ADN	20.92
7293	GUIDE, PISTON - NV100	39.77	8050	BEARING ASSY, 1/2" T-BEARING - SERVICE	136.58
7296	NUT, .875-16 HEX JAM SPECIAL - NV100	22.92	8077	BODY - P85AS	794.00
7297	PIN, ACTUATOR - NV100	41.84	8078	BODY ASSY - P85AS	673.25
7320	ARM - P85A	515.53	8125	COUNTERWEIGHT - SR100 & SR150	232.69

PART NO	DESCRIPTION	LIST PRICE	PART NO	DESCRIPTION	LIST PRICE
8139	BUMPER - SR BIG GUNS	10.88	7148	BEARING, NIPPLE - 1.25" IMPACTS	426.02
8193	PIN, STOP - SR100	35.75	7149	BEARING, SLEEVE - 1.25" IMPACTS	346.38
8196	GUIDE, SPRING - SR100	47.48	7157	WASHER, BOTTOM BEARING - 1" IMPACTS	6.15
8197	PIN, SHIFT - SR100	58.69	7174	HOOD, ARM - 1.25" IMPACTS	14.66
8198	STOP, CCW - SR100	45.75	7244	LABEL, WARNING, NOZZLE	6.29
8199	STOP, CW - SR100	46.33	7246	LABEL, WARNING, NOZZLE LEVER	12.36
8231	VANE, DRIVE - SR100	55.71	7247	LABEL, WARNING MESSAGE, NOZZLE LEVER	9.46
8244	CAP, END - NV100	134.91	7257	LINK, ADJUSTABLE TOGGLE - NV100	35.80
8263	CAP, TRIP LEVER - SR100	8.89	7258	ROD, ADJUSTING - NV100	27.02
8265	GASKET, TRIP LEVER CAP - SR100/SR150	2.76	7261	BUSHING, 3/8" - NV100	19.03
8267	O-RING, -219 BN70	1.09	7262	BUSHING, 5/16" - NV100	15.29
8270	WEIGHT, DRIVE ARM - SR75/SR100	149.74	7263	PIN, PIVOT - NV100	34.08
8272	GASKET, SHIFT LEVER CAP - SR100	2.49	7264	PIN, LOWER TOGGLE - NV100	25.95
8274	SHAFT, TRIP LEVER - SR100	59.59	7265	PIN, UPPER TOGGLE - NV100	47.51
8276	SHAFT, ROLLER - SR100	82.65	7273	BRG ASSY, 2" FNPT SR100 (SERVICE)	2,185.49
8277	ROLLER, TRIP - SR100	26.17	7276	ACTUATOR ASSY - NV100	1,102.88
8281	SPACER, TRIP LEVER - SR100	23.79	7277	BRG ASSY, 2.5" FNPT SR100 (SERVICE)	2,185.49
8282	FOLLOWER, TRIP SPRING - SR BIG GUNS	26.88	7278	PISTON ASSEMBLY - NV100	217.40
8283	SPRING, TRIP - SR100	9.35	7284	ROD, ACTUATOR - NV100	148.64
8284	BUSHING, FLANGED - NV100	16.03	7286	PISTON - NV100	113.77
8297	SHAFT, DRIVE ARM - SR100	123.10	7288	DIAPHRAGM, ACTUATOR - NV100	83.44
8310	STOP, SHIFTER - SR100	52.46	7289	GUIDE, SPRING - NV100	29.70
8311	SCREW, #8-32 x .375" LG PHIL PAN HEAD SELF-TAP	1.15	7290	RETAINER, DIAPHRAGM - NV100	39.33
8314	ARM ASSY, DRIVE - SR100 (SERVICE)	1,039.40	7292	BRG ASSY, 2" FBSP SR100 (SERVICE)	2,185.49
8316	COUNTERWEIGHT ASSY - SR100/SR150	352.06	7293	GUIDE, PISTON - NV100	39.77
8317	SEAL, RADIAL LIP, .750" X .375" X .250"	15.70	7296	NUT, .875-16 HEX JAM SPECIAL - NV100	22.92
8318	SCREW, .25-20 x 1.00" LG HEX SKT SET, CUP PT	-	7297	PIN, ACTUATOR - NV100	41.84
8319	LEVER ASSY, TRIP - SR100	712.74	7320	ARM - P85A	515.53
8320	PIN, COILED SPRING, .094" x .50"	2.76	7366	CAM, ENGAGEMENT - P85A	222.27
8321	BEARING, BALL, 8mm X 22mm X 7mm, OPEN	45.24	7372	BODY - P85A	814.45
8322	PIN, COILED SPRING, .094" x .688"	2.76	7544	CAM, DISENGAGEMENT - P85A	220.93
8325	LEVER ASSY, SHIFT - SR100 (SERVICE)	936.57	7677	BODY ASSY, 18° - F100	1,476.22
8326	SPACER, SHIFT LEVER - SR100	12.03	7698	BODY ASSY - P85A	891.41
8328	LABEL, WARNING, ENGLISH/ SPANISH/CHINESE	8.86	7699	PIN, PIVOT - P85A	42.12
8329	LABEL, WARNING, GERMAN/ FRENCH/SWEDISH	10.39	7700	ARM ASSY - P85A	653.94
8336	WASHER, SPRING GUIDE - SR100	6.15	7701	VANE, DRIVE - P85A	53.55
8338	CYLINDER, ACTUATOR - NV100	561.45	7702	SCREW, #6-32 X .375" LG PHILLIPS PAN HEAD MACH	0.90
8339	LEVER ASSY, TOGGLE - NV100	156.74	7703	WASHER, #6 REGULAR SPRING LOCK	0.52
8340	LINK ASSY, ACTUATOR - NV100	170.79	7704	TRIP ASSEMBLY, UPPER - P85A	227.11
8348	BUSHING, .25 ID X .25 LG	16.03	7705	SPRING, TRIP - P85A	13.54
8354	VANE, DRIVE - SR150	64.57	7706	TRIP ASSEMBLY, LOWER - P85A	279.32
8359	BODY - P85	748.73	7707	SPRING, DETENT - P85A	2.49
8364	ARM, DRIVE - SR150	1,243.01	7708	BALL, DETENT, .0938"	1.39
8365	COUNTERWEIGHT - 100 CBK	1,052.64	7709	PIN, SLIP - P85A	41.52
8366	COUNTERWEIGHT - 150 CBK	1,602.30	7710	ROLLER - P85A	7.55
8371	BRAKE - HD150	219.80	7711	WASHER, ROLLER - P85A	1.04
8372	SEAL, UPPER - HD150	74.53	7712	WASHER, LOWER TRIP - P85A	2.08
8373	SEAL, CENTER - HD150	69.33	7713	RING, RETAINING, -25 KLIP STYLE, SS	6.02
8377	BODY ASSY, 43° - F100	2,298.27	7714	BEARING ASSY, 1.25" PART CIRC. - SERVICE	1,255.26
8380	BRACKET ASSY, RIGHT - 100CBK	999.63	7715	CAM ASSY, DISENGAGEMENT - P85A	229.32
7143	WASHER, SPACER - P85	4.05	7716	SCREW, #6-32 X .75" LG PHILLIPS PAN HEAD MACH	1.15
7146	WASHER, TOP BEARING - 1.25" IMPACTS	10.09	7717	CAM ASSY, ENGAGEMENT - P85A	230.69
7147	SPRING, ARM - F80A	16.33	7718	WASHER, LOWER SEAL - 1.25" IMPACTS	4.27

PART NO	DESCRIPTION	LIST PRICE	PART NO	DESCRIPTION	LIST PRICE
7719	LINKAGE ASSY - NV100	628.37	8318	SCREW, .25-20 x 1.00" LG HEX SKT SET, CUP PT	-
7749	WASHER, BOTTOM BEARING - 1.25" IMPACTS	8.70	8319	LEVER ASSY, TRIP - SR100	712.74
7753	BRG ASSY, NELSON FLANGE SR100 (SERVICE)	2,185.49	8320	PIN, COILED SPRING, .094" x .50"	2.76
7763	COVER, FULL CIRCLE - HD100	388.79	8321	BEARING, BALL, 8mm X 22mm X 7mm, OPEN	45.24
7784	WASHER, #10 REGULAR SPRING LOCK	2.13	8322	PIN, COILED SPRING, .094" x .688"	2.76
7794	PLUG, 1/8" NPT	7.25	8325	LEVER ASSY, SHIFT - SR100 (SERVICE)	936.57
7795	FITTING, ELBOW, 1/8" NPT X 1/4" DUBL-BARB	41.79	8326	SPACER, SHIFT LEVER - SR100	12.03
7797	WASHER, ACTUATOR - NV100	10.47	8328	LABEL, WARNING, ENGLISH/ SPANISH/CHINESE	8.86
7862	BRG ASSY, NELSON FLANGE F100 (SERVICE)	2,015.48	8329	LABEL, WARNING, GERMAN/ FRENCH/SWEDISH	10.39
7863	BRG ASSY, 2" FNPT F100 (SERVICE)	2,015.48	8336	WASHER, SPRING GUIDE - SR100	6.15
7864	BRG ASSY, 2.5" FNPT F100 (SERVICE)	2,015.48	8338	CYLINDER, ACTUATOR - NV100	561.45
7865	BRG ASSY, 2" FBSP F100 (SERVICE)	2,015.48	8339	LEVER ASSY, TOGGLE - NV100	156.74
7880	HOSE ASSY, MANUAL - QC KEY	224.56	8340	LINK ASSY, ACTUATOR - NV100	170.79
7911	FRAME - 8ADN	179.33	8348	BUSHING, .25 ID X .25 LG	16.03
7950	BRG ASSY, 2" FNPT SRNV100 (SERVICE)	2,270.51	8354	VANE, DRIVE - SR150	64.57
7952	BRG ASSY, 2" FBSP SRNV100 (SERVICE)	2,270.51	8359	BODY - P85	748.73
7990	SCREW, .3125-18 X 4.25" LG HEX HEAD CAP	19.47	8364	ARM, DRIVE - SR150	1,243.01
7991	SCREW, .3125-18 X 4.00" LG HEX SKT HEAD CAP	18.19	8365	COUNTERWEIGHT - 100 CBK	1,052.64
8005	PIN, HINGE - 8ADN	21.58	8366	COUNTERWEIGHT - 150 CBK	1,602.30
8007	PLATE, DIFFUSER - 8ADN	59.73	8371	BRAKE - HD150	219.80
8008	NUT, #10-32 NYLON INSERT LOCK	1.61	8372	SEAL, UPPER - HD150	74.53
8009	SCREW, #6-32 x 1.50" LG PHILLIPS PAN HEAD MACH	3.31	8373	SEAL, CENTER - HD150	69.33
8010	SPRING - 8ADN	7.82	8377	BODY ASSY, 43° - F100	2,298.27
8011	U-BOLT - 8ADN	20.92	8380	BRACKET ASSY, RIGHT - 100CBK	999.63
8050	BEARING ASSY, 1/2" T-BEARING - SERVICE	136.58	8381	BRACKET ASSY, LEFT - 100CBK	999.63
8077	BODY - P85AS	794.00	8391	BRACKET ASSY, LEFT - 150CBK	999.63
8078	BODY ASSY - P85AS	673.25	8393	BRACKET ASSY, RIGHT - 150CBK	999.63
8125	COUNTERWEIGHT - SR100 & SR150	232.69	8394	LEVER, SHIFT - SR150	823.83
8139	BUMPER - SR BIG GUNS	10.88	8400	COVER, PART CIRCLE - HD150	968.21
8193	PIN, STOP - SR100	35.75	8405	HOUSING - HD150	358.30
8196	GUIDE, SPRING - SR100	47.48	8408	SCREW, .3125-18 x .875" LG HEX HEAD CAP	3.80
8197	PIN, SHIFT - SR100	58.69	8409	WASHER, TRIP ROLLER - SR100	1.37
8198	STOP, CCW - SR100	45.75	8411	WASHER, .197" X .428" X .025" - 800 SERIES VALVE	0.57
8199	STOP, CW - SR100	46.33	8412	SCREW, #10-32 x .25" LG PHILLIPS PAN HEAD MACH	2.05
8231	VANE, DRIVE - SR100	55.71	8413	SCREEN, FILTER, INTERNAL - 2" & 3" VALVES	7.55
8244	CAP, END - NV100	134.91	8417	STOP, TRIP SPRING - SR100	26.17
8263	CAP, TRIP LEVER - SR100	8.89	8418	BODY ASSY - P85	810.82
8265	GASKET, TRIP LEVER CAP - SR100/SR150	2.76	8421	RING, SEAL - HD150	210.26
8267	O-RING, -219 BN70	1.09	8422	CLAMP, WORM GEAR, #4	15.21
8270	WEIGHT, DRIVE ARM - SR75/SR100	149.74	8423	HOSE, 1/4"	33.39
8272	GASKET, SHIFT LEVER CAP - SR100	2.49	8424	FITTING, 1/4" HOSE X 1/8" MNPT	16.98
8274	SHAFT, TRIP LEVER - SR100	59.59	8427	ARM ASSY - P85	586.61
8276	SHAFT, ROLLER - SR100	82.65	8431	STOP, CW - SR150	96.62
8277	ROLLER, TRIP - SR100	26.17	8432	STOP, CCW - SR150	96.62
8281	SPACER, TRIP LEVER - SR100	23.79	8433	WEIGHT, DRIVE ARM - SR150	172.08
8282	FOLLOWER, TRIP SPRING - SR BIG GUNS	26.88	8446	GUIDE, SPRING - SR150	60.28
8283	SPRING, TRIP - SR100	9.35	8448	BRACKET, STOP - SR150	68.04
8284	BUSHING, FLANGED - NV100	16.03	8451	LEVER ASSY, TRIP - SR150 21° & 24°	920.51
8297	SHAFT, DRIVE ARM - SR100	123.10	8458	BRG ASSY, NELSON/EURO FLANGE HD150 (SERVICE)	3,617.89
8310	STOP, SHIFTER - SR100	52.46	8459	STEM ASSEMBLY - HD150	893.74
8311	SCREW, #8-32 x .375" LG PHIL PAN HEAD SELF-TAP	1.15	8460	GASKET, ELBOW - SR150	5.28
8314	ARM ASSY, DRIVE - SR100 (SERVICE)	1,039.40	8461	GASKET, HOUSING - HD150	4.49
8316	COUNTERWEIGHT ASSY - SR100/SR150	352.06	8462	SCREW, .375-16 X 4.50" LG HEX HEAD CAP	24.37
8317	SEAL, RADIAL LIP, .750" X .375" X .250"	15.70	8465	SHAFT, DRIVE ARM - SR150	112.40

PART NO	DESCRIPTION	LIST PRICE	PART NO	DESCRIPTION	LIST PRICE
8466	SERVICE KIT, HOSE & FILTER - NV100	345.12	8679	TUBE, UPPER PILOT LINE - QC KEY	180.72
8468	SERVICE KIT, CLOSURE GROUP - NV100	1,942.27	8680	PIPE, UPPER PILOT LINE - QC KEY	163.27
8469	SEAT ASSEMBLY, VALVE - SRNV100	168.77	8681	BUSHING, UPPER PILOT LINE - QC KEY	68.95
8470	SPRING, TRIP - SR150	14.82	8682	SPRING, UPPER PILOT LINE - QC KEY	48.82
8471	BUSHING, THREADED - NV100	27.46	8683	ELBOW, 1/4" NPT GALVANIZED	35.69
8472	HOUSING - HD100	226.40	8685	BUSHING - QC100 VALVE	715.91
8473	SEAL, DUST - HD150	19.23	8686	SEAL, U-CUP, -31	38.62
8474	SPRING, BRAKE - HD150	6.15	8689	GUIDE - QC100 VALVE	367.30
8497	ELBOW, SECONDARY NOZZLE - SR100/SR150	233.37	8690	SCREW, .25-20 X 2.50" LG HEX HEAD CAP	5.72
8499	SPRING, ACTUATOR - NV100	23.41	8691	SEAT - QC100 VALVE	23.16
8502	BRACKET, HOSE - NV100	89.19	8692	ROD - QC100 VALVE	126.24
8506	NUT, .4375-14 HEX JAM	5.28	8693	SPRING, INNER - QC100/150 VALVE	31.23
8507	HOSE ASSY - NV100	113.80	8694	SPRING, OUTER - QC100/150 VALVE	50.21
8510	LEVER ASSY, NOZZLE - SRNV100	544.38	8695	RETAINER, SEAT - QC100 VALVE	346.10
8511	GASKET, SECONDARY NOZZLE PORT - SR100/SR150	2.76	8696	SPIDER - QC100 VALVE, 2"	142.60
8527	WASHER, .375" BELLEVILLE SPRING	3.77	8697	CONNECTOR ASSY, LOWER PILOT LINE - QC100/150	178.64
8570	RING, RETAINING, -125 BASIC INTERNAL	1.59	8698	FITTING, HEX, LOWER PILOT LINE - QC100/150	58.20
8571	ARM ASSY, DRIVE - SR150 (SERVICE)	1,425.02	8699	SPRING, LOWER PILOT LINE - QC100/150	14.85
8582	RING, RETAINING, -56 CRESCENT, SS	3.25	8700	POPPET, LOWER PILOT LINE - QC100/150	45.18
8587	BODY ASSY, 21" - SR150	1,635.80	8701	COUPLING, LOWER - QC VALVE	86.75
8588	BODY ASSY, 24" - SR150	1,621.60	8710	PIN, COILED SPRING, .125" x .50"	3.25
8589	LEVER ASSY, SHIFT - SR150 (SERVICE)	813.99	8722	SCREW, .25-20 X .50" LG HEX HEAD CAP	2.08
8611	BODY - P65	447.98	8728	NUT, .75-11.5 HOSE	16.55
8614	TRIP, UPPER - P65	176.89	8729	WASHER, FILTER	8.31
8615	TRIP, LOWER - P65	165.41	8731	WASHER, TOP BEARING - 1" IMPACTS	11.62
8616	SHAFT, TRIP - P65	23.19	8738	SPRING, BEARING - F70A	25.87
8618	BODY ASSY - P65	470.87	8765	ADAPTER, 1/4" BARB x SPCL	84.51
8619	ARM ASSY - P65	617.02	8766	ADAPTER, 3/4" NPSH x 1/4" MNPT	84.75
8621	TRIP ASSY, LOWER - P65	219.12	8779	BEARING, SLEEVE - 1.25" MBSP	358.16
8622	PIN, SLIP - P65	18.71	8781	BEARING ASSY, 1.25" BSP PART CIRC. - SERVICE	1,306.71
8624	RING, RETAINING, -18 KLIP STYLE, SS	6.45	8798	SPIDER - QC100 VALVE, 3"	218.90
8626	COLLAR, STOP - P65	17.89	8806	BEARING ASSY, 1" MNPT PART CIRCLE (SERVICE)	508.96
8634	BRACKET ASSY, DIFFUSER - P65	124.85	8877	PLUNGER - QC100 KEY	1,905.08
8635	BRACKET, DIFFUSER - P65	67.44	8880	PLUNGER ASSY - QC100 KEY	3,666.46
8637	SCREW, DIFFUSER - P65	32.82	8904	WASHER, .25" REGULAR SPRING LOCK	0.77
8639	SCREW, #8-32 X .3125" LG PHIL PAN HD SELF-TAPPING	3.83	8911	WIPER, ROD, 2", SERIES 8600	91.29
8659	STUD, .3125-18 - QC100 VALVE	187.40	8916	BEARING ASSY, 1" MBSP PART CIRCLE (SERVICE)	555.40
8660	RETAINER, SEAL - QC100 VALVE	289.38	8948	NUT, .50-20 HEX JAM, BRASS	9.38
8661	O-RING, -329 BN65 IL	61.45	8954	HANDLE, SELECTOR VALVE	14.60
8664	RETAINER, DIAPHRAGM - QC100 KEY	221.66	8958	O-RING, -008 BN70	0.52
8665	SCREW, .25-20 X .375" LG HEX HEAD CAP	2.57	8966	WASHER, TRIP LEVER - SR150	19.77
8666	PISTON - QC100 KEY	493.81	8967	O-RING, -231 BN60	1.97
8667	DIAPHRAGM - QC100 KEY	984.56	8969	STUD, .75-10 X 13.5" ZINC-NICKEL PLATED	56.25
8668	SPRING - QC100 KEY	163.93	8971	TEE, STREET, 1/4" FNPT X 1/4" MNPT X 1/4" FNPT	63.67
8669	DEPRESSOR, SPRING - QC100 KEY	198.36	8972	VALVE, BALL, 1/4"	120.12
8670	CYLINDER - QC100 KEY	1,205.46	8973	O-RING, -114 BN70	0.57
8671	GUARD - QC100 KEY	60.36	8974	NUT, .75-10 HEX, ZINC-NICKEL PLATED	3.71
8672	ELL, STREET - 1/4" NPT	49.12	8977	SCREW, #10-32 X .50" LG HEX HEAD MACH	0.78
8673	FITTING, 1/4" BARB X 1/4" MNPT	31.12	8978	WASHER, #10 INTERNAL TOOTH LOCK	0.57
8674	HOSE, 1/4" X 16"	39.55	8982	SCREW, #10-32 X .625" LG HEX HEAD MACH	3.31
8675	CONNECTOR ASSY, UPPER PILOT LINE - QC KEY	810.08	8983	BRACKET, MOUNTING - 6" VALVE	51.14
8676	CONNECTOR, UPPER PILOT LINE - QC KEY	165.41	8984	GASKET - 6" VALVE	57.95
8677	PILOT - QC KEY	143.12	8997	BEARING ASSY, 1.25" BSP SERVICE	937.72
8678	WASHER, PILOT - QC KEY	7.03	9004	SCREW, M8 X 1.25 X 25mm HEX HEAD CAP, DYED BLUE	5.74

PART NO	DESCRIPTION	LIST PRICE	PART NO	DESCRIPTION	LIST PRICE
9006	FILTER ASSY, EXTERNAL	500.35	9134	BRACKET, STOP - SR200	64.35
9007	REPAIR KIT, LINKAGE - NV100	184.91	9137	ARM ASSY, SHIFT - SR200 (SERVICE)	1,577.19
9008	VANE, DRIVE - SR200	127.99	9138	ARM ASSY, DRIVE - SR200 (SERVICE)	2,770.07
9009	BRAKE - HD200	384.20	9139	SEAL, RADIAL LIP, 1.752" X 1.250" X .250"	156.82
9010	SEAL, UPPER - HD200	123.10	9140	GASKET, SECONDARY ELBOW - SR200	7.14
9011	SEAL, LOWER - HD200	120.20	9141	ARM, DRIVE - SR200	1,755.20
9019	COVER, PART CIRCLE - HD200	1,431.04	9142	GUIDE, SPRING - SR200	461.60
9021	HOUSING - HD200	521.08	9143	PIN, SLOTTED SPRING, .125" x .875"	5.22
9024	LEVER, TRIP - SR200	622.27	9144	GASKET - 800 SERIES 4" VALVE	63.75
9025	ARM, SHIFT - SR200	1,186.97	9145	JACKET - 800 SERIES 4" VALVE (OLD STYLE)	642.97
9027	BEARING ASSY, 1" MBSP FULL CIRCLE SERVICE)	542.22	9147	BARRIER, CENTER - 800V4 (OLD STYLE)	301.11
9028	STOP, CW - SR200	128.90	9148	O-RING, -206 BN70	0.60
9029	STOP, CCW - SR200	128.84	9150	CAGE, WAFER - 800V4 (OLD STYLE)	915.04
9030	CLAMP - SR200	86.92	9152	NUT, .4375-20 NYLON INSERT LOCK	12.31
9036	BEARING ASSY, 1.25" PART CIRC, HND ADJ (SVC)	1,737.45	9156	CAP - R2000 (BLACK)	4.65
9039	HANDLE ASSY, FLEX	56.26	9164	ELBOW, SECONDARY - SR200	607.28
9040	STOP, UPPER - P85	450.63	9172	SPRING, BRAKE, INNER - HD200	11.79
9041	STOP, LOWER - P85	445.84	9173	SPRING, BRAKE, OUTER - HD200	13.13
9052	NUT, #8-32 THUMB	14.71	9174	PLUG, 3/8" NPT HEX HEAD BRASS	25.82
9053	STUD, #8-32 x 1.62"	8.86	9175	SPRING, TRIP - SR200	31.07
9054	STOP ASSEMBLY, LOWER - P85	541.29	9180	STUD, .625-11 X 11.25", ZINC-NICKEL PLATED	47.01
9055	STOP ASSEMBLY, UPPER - P85	546.08	9181	NUT, .625-11 HEX, ZINC-NICKEL PLATED	4.24
9057	VENT ASSY, MANUAL - QC VALVE	388.25	9183	WASHER, .625", WIDE PLAIN, ZINC-NICKEL PL	4.08
9067	WASHER, #8 REGULAR SPRING LOCK	0.90	9185	PLUG, 1/2" NPT HEX HEAD BRASS	51.20
9081	CANISTER, FILTER	263.48	9188	BRACKET, MOUNTING - 800 SERIES 2" & 3" VALVES	33.75
9082	CAP, FILTER CANISTER	105.73	9203	LEVER, TRIP - SR100 43°	427.03
9083	SCREEN, FILTER, EXTERNAL	77.15	9231	LEVER ASSY, TRIP - SR100 43°	688.05
9084	O-RING, -214 BN70	1.45	9233	BODY ASSY, 43° - SR100	1,484.75
9088	SCREEN, FILTER, INTERNAL - 4", 6" & 8" VALVES	22.84	9234	SHAFT, TRIP LEVER - SR100/SR150 43°	67.50
9097	SPACER, DRIVE ARM TO COUNTERWEIGHT - SR200	62.41	9240	LEVER, TRIP - SR150 43°	881.68
9104	WEIGHT, DRIVE ARM - SR200	276.12	9276	STEM ASSY W/ DUST SEAL - HD200	1,633.36
9106	BEARING ASSY, 1.25" BSP PT CIRC, HAND ADJ (SVC)	1,774.54	9290	BODY ASSY, 43° - SR150	2,182.45
9107	STEM ASSEMBLY - HD200	1,546.45	9307	O-RING, -112 EP70	0.57
9108	SEAL, DUST - HD200	25.46	9325	BRACKET, REMOTE MOUNT	55.46
9109	BEARING, BALL, 95mm X 145mm X 24mm, ONE SEAL	878.20	9327	MOUNTING KIT, REMOTE, W/MANUAL SELECTOR	655.66
9110	GASKET, HOUSING - HD200	6.34	9334	CAGE, VICTAULIC - 800V3	1,083.81
9112	O-RING, -340 BN70	3.53	9344	BRACKET ASSY, LEFT - SR200CBK	557.48
9113	SCREW, .375-16 X 5.50" LONG HEX HEAD CAP	27.54	9345	BRACKET ASSY, RIGHT - SR200CBK	557.48
9115	CAP, TRIP LEVER - SR200	63.48	9354	HOUSING, SPOOL - PRESSURE CONTROL	864.53
9116	GASKET, TRIP LEVER CAP - SR200	3.56	9355	HOUSING, SPRING - PRESSURE CONTROL	1,052.55
9117	SEAL, RADIAL LIP, 1.121" X .562" X .250"	199.68	9356	SOCKET, HEX - PRESSURE CONTROL	95.26
9118	SHAFT, TRIP LEVER - SR200	96.82	9359	SPRING, 120 PSI BLUE - PRESS. CONTROL, LG. BODY	88.94
9119	SHAFT, ROLLER - SR200	71.79	9360	PISTON - PRESSURE CONTROL (LARGE BODY)	98.78
9120	ROLLER, TRIP - SR200	37.60	9361	RETAINER, DIAPHRAGM - PRESSURE CONTROL	53.71
9121	WASHER, ROLLER - SR200	1.81	9362	WASHER, SPRING - PRESSURE CONTROL (LG)	85.68
9122	LEVER ASSY, TRIP - SR200	1,083.10	9363	DIAPHRAGM - PRESSURE CONTROL, LARGE BODY	106.11
9123	SPACER, SHIFT ARM SHAFT - SR200	63.53	9365	VALVE, NEEDLE	192.02
9124	BEARING, BALL, 25mm X 52mm X 15mm, OPEN	58.86	9380	CAGE, WAFER - 800V3	846.34
9128	GASKET, ELBOW - SR200	6.86	9381	JACKET - 800 SERIES 3" VALVE	633.32
9129	GASKET, SHIFT ARM CAP - SR200	4.10	9385	BARRIER, CENTER - 800V3	170.55
9130	GASKET, NELSON FLANGE - HD200	10.64	9391	CAGE, WAFER - 800V8	1,805.69
9131	SHAFT, DRIVE ARM - SR200	174.43	9396	BARRIER, CENTER - 800V8	968.15
9132	COUNTERWEIGHT - SR200	426.37	9402	NUT, .375-24 NYLON INSERT LOCK	3.06
9133	COUNTERWEIGHT ASSY - SR200	550.18	9420	MOTOR, ORANGE - R2000	30.28

PART NO	DESCRIPTION	LIST PRICE	PART NO	DESCRIPTION	LIST PRICE
9423	BRACKET ASSY, ADJUSTABLE STOP - SR200	503.36	9704	O-RING, -.046 V70	31.23
9424	WEIGHT - SR200 MANURE/LARGE NOZZLE KIT	74.99	9706	O-RING, -.343 V70	40.72
9433	O-RING, -.014 EP70	0.55	9710	SCREW, .375-16 X 4.50" LG HEX HEAD CAP, 316 SS	55.41
9435	SCREW, .375-16 X 2.0 HEX HD CAP (THRD FULL LGTH)	12.55	9711	O-RING, -.230 V70	13.07
9436	WASHER, .375" REGULAR SPRING LOCK	1.59	9712	SPACER - HD50SS	463.21
9440	SPACER, DRIVE ARM TO SHIFT ARM - SR200	99.39	9731	ROTOR ASSY, GREEN - FR2000WF	30.28
9463	O-RING, -.212 BN70 RED, .859±.008 ID	0.96	9736	ADAPTER - PC-S3000	18.30
9467	DIFFUSER, 12F BLACK - R2000	3.12	9748	WASHER, .375" NARROW PLAIN, ZINC-NICKEL PLATE	0.85
9482	WASHER, DIFFUSER SUPPORT - R2000/R2000WF	1.23	9749	WASHER, .375" REG SPRING LOCK, ZINC-NICKEL PLATED	0.96
9483	O-RING, 9.5mm X 3mm BN70	0.52	9754	STUD/NUT ASSY, CENTER - 800 SERIES 2" VALVE	130.56
9484	O-RING, -.346 BN70	7.66	9755	STUD/NUT ASSY, CENTER - 800 SERIES 3" VALVE	117.41
9485	O-RING, -.448 BN70	19.50	9756	STUD/NUT ASSY, CENTER - 800V4 (OLD STYLE)	136.64
9492	RING, BRAKE, BRONZE - HD100 DUST SUPPR.	1,002.26	9757	STUD/NUT ASSY, CENTER - 800 SERIES 6" VALVE	248.82
9498	CONNECTOR ASSY, MALE	74.36	9758	STUD/NUT ASSY, CENTER - 800 SERIES 8" VALVE	333.79
9500	JACKET - 800V2	375.01	9763	PILOT, TWO WAY FAST RESPONSE	8,073.92
9504	CAGE, WAFER - 800V2	565.88	9764	SCREW, M5 X 0.8 X 12mm HEX HEAD MACH, DYED BLUE	2.57
9505	CAGE, VICTAULIC - 800V2	733.34	9770	STUD, .625-11 X 9.5" LG ZINC-NICKEL PLATED	49.86
9519	LABEL, PRESSURE SUSTAINING	20.32	9771	STUD KIT, .625" X 9.5" - 800V2 WAFER	244.68
9521	STUD, .75-10 X 16.5" ZINC-NICKEL PLATED	93.70	9779	CONNECTOR - RATE-OF-FLOW	172.08
9522	O-RING, -.335 BN70	3.47	9782	SCREW, .25-20 X .25" LG HEX SKT SET, HALF DOG PT	5.85
9531	SPRING, 50 PSI BLACK - PRESS. CONTROL, LG. BODY	73.57	9784	PLATE, RATE-OF-FLOW	59.57
9532	SPRING, 80 PSI RED - PRESS. CONTROL, LG. BODY	84.75	9785	SCREW, #4-40 x .50" LG PHILLIPS PAN HEAD MACH	0.90
9534	O-RING, -.014 BN70	2.16	9786	NUT, #4-40 NYLON INSERT LOCK	2.35
9544	DIFFUSER, 18F WHITE - R2000	2.97	9787	O-RING, -.006 BN70	1.61
9559	O-RING, -.016 BN70	0.55	9788	O-RING, -.011 BN70	1.64
9584	BOLT, .375-16 X 7.50" HEX HEAD, ZINC-NICKEL PL	14.11	9790	ROD, SPOOL - 800 SERIES RATE-OF-FLOW VALVE	109.89
9585	NUT, .375-16 HEX, ZINC-NICKEL PLATED	1.45	9798	BUSHING - RATE-OF-FLOW	83.03
9595	DIAPHRAGM - PRESSURE CONTROL, SMALL BODY	39.49	9800	DRAIN/VENT, LONG, 4 RIB	17.12
9598	HOUSING, SPRING - PRESSURE CONTROL	501.14	9801	ADAPTER, INTERNAL FILTER - 800 SERIES VALVE	56.91
9599	WASHER, SPRING - PRESSURE CONTROL	95.67	9802	SUPPORT, SCREEN - 4", 6" & 8" VALVES	64.46
9601	RETAINER, HEX HEAD - PRESSURE CONTROL	98.48	9803	SUPPORT, SCREEN - 2" & 3" VALVES	44.80
9603	PISTON - PRESSURE CONTROL	68.67	9814	BRG ASSY, ANSI/DIN/EURO FLG SR100 (SERVICE)	2,185.49
9605	RETAINER, DIAPHRAGM - PRESSURE CONTROL	48.11	9819	PROBE/BALL ASSEMBLY - RATE-OF-FLOW	164.26
9606	SPRING, 70 PSI BLUE - PRESS. CONTROL, SM. BODY	40.15	9821	GREASE, LUBRIPLATE 130-AA, 1.75 OZ TUBE	75.43
9607	SPRING, 50 PSI BLACK - PRESS. CONTROL, SM. BODY	53.36	9822	SERVICE KIT, DRIVE ARM & COUNTERWT - SR100/SR150	394.92
9608	CAGE, WAFER - 800V6	1,279.09	9825	ROTOR ASSY, IVORY - R2000WF/GR2000WF	30.28
9619	PLATE, COVER, SECONDARY NOZZLE PORT - SR100/150	43.21	9875	ADAPTER - SELECTOR VALVE	29.48
9630	SPOON, DRIVE - F150	73.60	9895	BEARING - R2000WF	2.41
9633	O-RING, -.020 BN70	0.55	9898	DIFFUSER, 5F PURPLE - R2000WF	3.12
9635	CORE, FREEZE - EXTERNAL FILTER	14.12	9905	VALVE ASSY, MANUAL SEL., MALE CONNECTION, BRASS	235.75
9636	BOLT, .375-16 X 6.50" HEX HEAD, ZINC-NICKEL PL	10.69	9924	CONVERSION KIT - NV100 TO NV100LP	352.09
9639	O-RING, -.442 BN70	15.18	9935	STEM - 800 SERIES LO-FLO REMOTE RATE-OF-FLOW	417.76
9642	PLUG, 1/4" NPT HEX HD - STN STL	74.61	9963	U-BOLT, #4-40 X 3/8"	53.82
9646	JACKET ASSEMBLY - 800 SERIES 6" VALVE	1,177.27	9991	PIN, SHIFT, HEX DRIVE - SR100	35.58
9663	HOUSING - ACV200	132.15	9992	SHAFT, TRIP LEVER - SRA150	76.77
9666	FLOAT - ACV200	171.42	9993	BUSHING, ROTATION - SRA150	13.73
9668	ELBOW, DISCHARGE - ACV200	62.05	9996	GUIDE, TURNBUCKLE ROD - LH THD - SRA150	155.29
9671	O-RING, -.150 BN70	2.24	9997	GUIDE, TURNBUCKLE ROD - RH THD - SRA150	93.51
9684	NUT, .625-18 NYLON INSERT LOCK	28.99	10000	LEVER, TRIP - SRA150	457.17
9685	O-RING, -.007 BN70	0.41	10007	PLUNGER ASSY - MRDC	14.06
9686	O-RING, -.012 BN70	0.77	10008	STOP, CW - SRA150	164.72
9687	O-RING, -.013 BN70	1.45	10009	STOP, CCW - SRA150	154.55
9688	O-RING, -.015 BN70	1.20	10010	SHAFT, ROLLER - SRA150	89.79

PART NO	DESCRIPTION	LIST PRICE	PART NO	DESCRIPTION	LIST PRICE
10011	ROLLER - SRA150	160.59	10342	O-RING, -225 BN70	1.15
10017	SHAFT, TRIP LEVER - SR100	46.71	10360	STOP, SHIFT LEVER - SR75	38.26
10037	PLUNGER ASSY - MINI REG. (W/O DRAIN CHECK)	18.05	10363	GASKET, SHIFT LEVER CAP - SR75	3.01
10047	WASHER, BOTTOM BEARING - SB-125	16.27	10364	CAP, SHIFT LEVER - SR75	28.36
10050	TURNBUCKLE ASSY - SRA150	142.24	10370	NUT, .50-13 HEX FLANGE, ZINC-NICKEL PLATED	0.49
10068	RETAINER ASSEMBLY - HD150	448.03	10375	ROLLER, TRIP - SR75 12°-27°	34.05
10069	FLANGE ASSY, NELSON/EURO - HD150	809.86	10377	O-RING, .459 ID X .040 CS, BN70	9.54
10071	FLANGE ASSY, EURO - HD150 POWDER COATED	809.86	10420	BODY ASSY, 27° - SR150	1,678.27
10083	RETAINER ASSEMBLY - HD100	339.40	10422	SERVICE KIT, TURNBUCKLE - SRA150	409.06
10084	RETAINER ASSEMBLY - HD200	1,208.58	10423	SERVICE KIT, BODY ASSY - SRA150	211.63
10086	FLANGE ASSY, NELSON - HD100	743.02	10424	SERVICE KIT, ROTATION LUG - SRA150	523.30
10087	SPACER ASSY, ALUM. - HD100	366.23	10463	ROLLER, 27° TRIP - SR150	36.62
10089	CAP ASSY, SHIFT ARM - SR200	114.67	10467	SPRING, TRIP - SR75	8.75
10090	FLANGE ASSY, EURO - HD200	1,422.37	10470	SERVICE KIT, TRIP SPRING - SR75	50.43
10091	FLANGE ASSY, NELSON - HD200	1,036.64	10482	BODY ASSY, 24° - SR150SS	13,686.83
10094	FLANGE ASSY, EURO, BRASS - HD100	763.78	10525	RING, RETAINING, -433 SPIRAL INTERNAL	35.69
10097	LUG, ROTATION, LEFT SIDE - SRA150	226.75	10545	O-RING, -149 BN70	1.97
10098	LUG, ROTATION, RIGHT SIDE - SRA150	227.16	10546	SERVICE KIT, NOZZLE - PURGE VALVE	288.20
10104	VALVE, SCHRADER, 1/4" MNPT	15.41	10575	SERVICE KIT, ARM BEARING CAP ASSEMBLY - SR75	32.49
10114	LEVER, TRIP - SRA100	240.34	10608	ARM, DRIVE - SR75	304.15
10115	SHAFT, TRIP LEVER - SRA100	134.09	10612	VANE, DRIVE - SR75 & SR100 LOW PRESSURE	64.57
10117	LUG, ROTATION - SRA100	61.26	10630	UPGRADE KIT, SEAL - ACV200	101.25
10119	SHAFT, ROLLER - SRA100	131.58	10641	SEAL, RADIAL LIP, .750" X .375" X .250" VITON	380.21
10120	BUSHING, ROTATION - SRA100	39.41	10643	SEAL, RADIAL LIP, 1.260" X .625" X .250" VITON	206.32
10122	GUIDE, TURNBUCKLE ROD, RH - SRA100	111.47	10644	O-RING, -010 BN70	0.41
10123	GUIDE, TURNBUCKLE ROD, LH - SRA100	111.47	10667	SERVICE KIT, VALVE SEAT ASSEMBLY & PINS - NV100	302.78
10125	INDICATOR, ANGLE - SRA150	51.91	10695	O-RING, -226 BN70	1.45
10149	GASKET, EURO FLANGE - HD100	7.03	10698	COVER, WEAR - CB75	44.50
10154	LEVER SUBASSY, NOZZLE - SRNV100	301.91	10699	WASHER, SEAL, UPPER - CB75	11.79
10180	LEVER, SHIFT - SR75	443.87	10700	WASHER, SEAL, LOWER - CB75	30.25
10183	SHAFT, TRIP LEVER - SR75	77.78	10701	WASHER, BEARING - CB75	17.78
10185	CAP, TRIP LEVER - SR75	53.58	10705	O-RING, -033 BN70	1.07
10186	GASKET, TRIP LEVER CAP - SR75	3.97	10706	SCREW, #8-32 X .375" LG PHILLIPS FLAT CSK HEAD	1.12
10189	SPRING, TORSION - SR75	49.88	10718	SERVICE KIT, TRIP LEVER SHAFT - SR75	620.44
10191	CAM - SR75	25.16	10720	HOUSING/WEAR COVER ASSY - CB75	490.97
10192	SPACER, DRIVE ARM SHAFT - SR75	14.63	10723	HOUSING ASSY, NELSON FLG - F200	1,458.06
10193	SPACER, DRIVE ARM SHAFT, TEFLON COATED - SR75	33.06	10724	SLEEVE, RATE-OF-FLOW CTRL - 800 SERIES VALVE	30.60
10194	SPACER, DRIVE ARM SHAFT - SR75	14.63	10730	SPACER, DRIVE ARM SHAFT, TEFLON COATED - F75	75.29
10199	SCREW, #8-32 x .50" LG PHIL PAN HD SELF-TAP	4.70	10752	VENT, BALL	55.85
10202	BUMPER - SR75	9.16	10973	DIFFUSER, 5F DK GRAY - R33	4.59
10214	SPACER, DRIVE ARM BEARING - SR75	46.14	10988	NUT, #10-32 THUMB	4.08
10217	SCREW, .3125-18 X .625" LG HEX HEAD CAP	3.97	10995	HOUSING ASSY (SERVICE) ACME - MR/MRDC	14.58
10231	CAP ASSY, ARM BEARING - SR75	28.31	11012	SCREW, .3125-18 X .5625" LG HEX SOCKET HEAD CAP	5.91
10236	O-RING, -025 BN70	0.71	11030	CAP - R33	15.97
10246	LABEL, WARNING, ENGLISH/ SPANISH/CHINESE - SR75	21.09	11066	SEAT - ACV200P	15.67
10247	LABEL, WARNING, GERMAN/ FRENCH/SWEDISH - SR75	19.99	11076	BODY, GRAY - R33	13.65
10266	O-RING, -130 BN70	1.07	11077	BEARING - R33	5.99
10294	DIFFUSER, 8F DK. GRAY - R2000	3.12	11090	SERVICE KIT, DRIVE ARM - SR75	300.89
10297	RETAINER, O-RING - HD75/HD100	36.26	11135	ROLLER - SRA100	76.41
10307	VANE, DRIVE - F75	59.57	11137	LEVER ASSY, TRIP, 12° WK - SR200	1,102.57
10317	STOP, CW - SRA100	105.13	11142	DIFFUSER, 8F DK GREEN - R2000WF	3.12
10318	STOP, CCW - SRA100	105.13	11158	CAGE, WAFER - 800 SERIES 3" VALVE (ALUM.)	391.67
10341	TURNBUCKLE ASSY - SRA100	196.42	11206	JACKET - 800 SERIES 4" VALVE	770.31

PART NO	DESCRIPTION	LIST PRICE	PART NO	DESCRIPTION	LIST PRICE
11208	CAGE, WAFER - 800 SERIES 4" VALVE (ALUM.)	433.73	10054-001	BODY ASSY - SRA150	2,356.39
11209	BARRIER, CENTER - 800V4	310.27	10054-002	BODY ASSY - SRA150 ANODIZED	2,458.37
11236	SERVICE KIT, DRIVE ARM & COUNTERWEIGHT - F100	298.62	10067-001	CAP ASSY, ARM BEARING - SR100	48.22
11263	CAP, GRAY - R5 POP-UP W/ FLOW CONTROL NOZZLE	3.97	10067-002	CAP ASSY, ARM BEARING - SR100 ANODIZED	55.46
11278	STEM ASSEMBLY, INDUSTRIAL - HD200	12,511.07	10067-003	CAP ASSY, ARM BEARING - SR100 POWDER COATED	135.16
11282	RING, SEAL, SPECIAL - HD100	389.64	10069-001	FLANGE ASSY, NELSON - HD150 POWDER COATED	1,012.13
11338	HOUSING ASSY (SERVICE) ACME - MDC	12.50	10069-002	FLANGE ASSY, NELSON, BRASS - HD150	1,250.59
11342	DIFFUSER, 8F DK GREEN - R33	5.03	10070-001	CAP ASSY, SHIFT LEVER - SR100	86.04
11343	O-RING, -116 EP80	0.52	10070-002	CAP ASSY, SHIFT LEVER - SR100 ANODIZED	98.95
11371	SERVICE KIT, TURNBUCKLE ASSY - SRA100	354.55	10070-003	CAP ASSY, SHIFT LEVER - SR100 POWDER COATED	171.31
11401	SEAL, UPPER - HD100 EFFLUENT	16.85	10084-001	RETAINER ASSEMBLY, INDUSTRIAL - HD200	2,509.71
11405	SHIELD, DUST - F75/F100	87.02	10085-001	CAP ASSY, ARM BEARING - SR200	69.82
11409	STUD/NUT ASSY, CENTER - 800V4	109.37	10085-002	CAP ASSY, ARM BEARING - SR200 ANODIZED	74.61
11416	O-RING, -356 BN70	5.08	10085-003	CAP ASSY, ARM BEARING - SR200 POWDER COATED	147.11
11428	SHIELD, INDUSTRIAL, UPPER - SR100	107.92	10087-001	SPACER ASSY, ALUM. - HD100 POWDER COATED	675.77
11432	ADAPTER ASSY, 4" X 6" - 800 SERIES 4" VALVE	144.70	10087-002	SPACER ASSY, ALUM. - HD100 ANODIZED	584.56
11442	O-RING, 18mm ID X 2mm CS BN70	0.85	10087-003	SPACER ASSY, BRASS - HD100	615.93
11445	CAGE, WAFER - 800V4 (CI)	1,202.89	10088-001	FLANGE ASSY, 2" FNPT - HD100	240.12
11464	SERVICE KIT, DRIVE ARM - F75	363.22	10088-002	FLANGE ASSY, 2.5" FNPT - HD100	299.39
11468	ADAPTER ASSY, FEMALE - SELECTOR VALVE (BRASS)	70.72	10088-003	FLANGE ASSY, 2" FBSP - HD100	240.12
11495	RETAINER, O-RING - HD150	115.96	10088-004	FLANGE ASSY, 2" FNPT - HD100 NV	382.75
11579	COVER, FULL CIRCLE - HD200	1,925.94	10088-005	FLANGE ASSY, 2" FBSP - HD100 NV	825.42
11626	O-RING, -155 BN70	2.76	10088-006	FLANGE ASSY, 1.5" FNPT HD75	393.77
11824	PIN, BALL DETENT, .25 X 2.00", SST	27.54	10088-007	FLANGE ASSY, 1.5" FBSP HD75	492.77
11881	SCREW, .25-20 X .625" LG HEX WASHER HD TYPE F	5.72	10088-008	FLANGE ASSY, 2" FNPT - HD100 EFFLUENT	592.54
11894	SPOOL - SMALL PRESSURE CONTROL	57.62	10089-001	CAP ASSY, SHIFT ARM - SR200 ANODIZED	124.88
11908	BUSHING - PRESSURE CONTROL (SMALL BODY)	139.10	10089-002	CAP ASSY, SHIFT ARM - SR200 POWDER COATED	226.86
11913	BUSHING, PRESSURE CONTROL, LARGE	142.71	10090-001	FLANGE ASSY, EURO - HD200 POWDER COATED	1,524.41
11914	SPOOL - LARGE PRESSURE CONTROL	54.29	10091-001	FLANGE ASSY, NELSON - HD200 POWDER COATED	1,135.53
12011	SERVICE KIT, BEARING ASSEMBLY - HD100	789.65	10116-001	BALL ASSY, ELBOW - SRA150 STANDARD	1,168.73
12064	O-RING, -334 BN70	3.97	10137-001	FLANGE ASSY, 2" ANSI/DIN /EURO - HD100	677.84
12159	ADAPTER ASSY, 6" X 8" - 800 SERIES 6" VALVE	493.68	10137-002	FLANGE ASSY, 2" ANSI/DIN - HD100 POWDER COATED	769.63
12188	STOP, LH - R75	75.89	10137-003	FLANGE ASSY, 2" ANSI/DIN - HD100 ANODIZED	699.29
12189	STOP, RH - R75	75.89	10143-001	PADDLE ASSY - 800 SERIES 3" REMOTE	921.17
12218	O-RING, -005, FOUR-LOBED BN70	2.32	10143-002	PADDLE ASSY - 800 SERIES 4" REMOTE	921.17
12219	O-RING, -005 BN70	0.57	10143-003	PADDLE ASSY - 800 SERIES 6" REMOTE LOW FLOW	921.17
12220	O-RING, -008, FOUR-LOBED BN70	2.98	10143-004	PADDLE ASSY - 800 SERIES 8" REMOTE LOW FLOW	921.17
12221	O-RING, -104 BN70	0.44	10143-005	PADDLE ASSY - 800 SERIES 6"/8" IN-VALVE HIGH FLOW	1,202.84
12222	O-RING, 10mm ID X 2mm CS BN70	2.79	10143-006	PADDLE ASSY - 800 SERIES 6"/8" REMOTE HIGH FLOW	921.17
12399	ELBOW, REDUCING, LOW CL, 1/4" FNPT X 1/8" MNPT	50.19	10153-001	SCREW, .375-16 X 4.50" LG HEX SOCKET HD CAP	34.41
12536	O-RING, -446 BN65	12.34	10153-002	SCREW, .375-16 X 6.00" LG HEX SOCKET HD CAP	43.38
12558	SPRING, 10 PSI - CASH ACME VALVE	125.67	10176-001	ARM, DRIVE - F75	263.97
12573	SERVICE KIT, COMPLETE - SR100	1,090.40	10177-001	LEVER, TRIP - SR75 12° - 27°	235.45
12736	SERVICE KIT, COMPLETE - SR150	2,166.89	10226-004	LEVER ASSY, SHIFT - SR75	613.79
12737	SERVICE KIT, BEARING ASSY - HD150	1,579.08	10227-001	LEVER ASSY, TRIP - SR75 12° - 27°	396.37
12796	VALVE, DRAIN, 1" MNPT, 7 PSI	114.87	10228-001	ARM ASSY, DRIVE - SR75	584.64
12804	SERVICE KIT, TRIP LEVER - SR100/SR150	89.02	10228-005	ARM ASSY, DRIVE - F75	617.76
12805	SERVICE KIT, SHIFT LEVER - SR100/SR150	111.28	10265-104	BRG ASSY, ANSI/DIN FLG SR100 BRAKELESS (SVC)	2,185.49
12878	COUNTERWEIGHT ASSEMBLY, SPECIAL - SR200	1,221.27	10265-105	BRG ASSY, ANSI/DIN FLG SR100 ANOD BRKLS (SVC)	2,513.29
12940	FLANGE, 2" FBSP - 800P/ 1000P	122.96	10277-121	BODY ASSY, 21° - F75	1,812.86
12961	ASSEMBLY TOOL, RETAINER - HD100	471.06	10277-124	BODY ASSY, 24° - F75	1,856.37
10008-002	STOP, CW - SRA150 POWDER COATED	330.84	10277-424	BODY ASSY, 24° - F75 (SERVICE)	1,873.27
10009-002	STOP, CCW - SRA150 POWDER COATED	330.84	10290-001	SPRING, BOOSTER - MRDC	1.12
10051-001	LEVER ASSY, TRIP - SRA150	849.32	10322-001	FLANGE ASSY, 3" ANSI/DIN - HD150	777.75

PART NO	DESCRIPTION	LIST PRICE	PART NO	DESCRIPTION	LIST PRICE
10322-002	FLANGE ASSY, 3" ANSI/DIN - HD150 POWDER COATED	991.37	11102-140	CAP, 40 PSI, 1/2"MNPT DARK GRAY - MR	15.53
10323-001	BRG ASSY, 3" ANSI/DIN FLG HD150 (SERVICE)	3,617.89	11102-145	CAP, 45 PSI, 1/2"MNPT DARK GRAY - MR	15.53
10323-002	BRG ASSY, 3" ANSI/DIN FLG HD150 ANODIZED (SVC)	3,979.61	11102-150	CAP, 50 PSI, 1/2"MNPT DARK GRAY - MR	15.53
10323-003	BRG ASSY, 3" ANSI/DIN FLG HD150 POWDER C (SVC)	4,703.18	11102-220	CAP, 20 PSI, 1/2"MNPT DARK GREEN - MDC	15.53
10333-001	FLANGE ASSY, 4" ANSI - HD200	1,239.92	11102-230	CAP, 30 PSI, 1/2"MNPT DARK GREEN - MDC	15.53
10333-002	FLANGE ASSY, 4" ANSI - HD200 POWDER COATED	1,341.93	11102-235	CAP, 35 PSI, 1/2"MNPT DARK GREEN - MDC	15.53
10333-003	FLANGE ASSY, 4" ANSI, BRASS - HD200	2,338.48	11102-240	CAP, 40 PSI, 1/2"MNPT DARK GREEN - MDC	15.53
10335-001	LEVER ASSY, TRIP - SRA100	698.58	11102-245	CAP, 45 PSI, 1/2"MNPT DARK GREEN - MDC	15.53
10336-001	BALL ASSY, ELBOW - SRA100 STANDARD	1,048.56	11102-250	CAP, 50 PSI, 1/2"MNPT DARK GREEN - MDC	15.53
10338-001	BODY ASSY - SRA100	2,020.35	11137-001	LEVER ASSY, TRIP, 12° WK - SR200 ANODIZED	1,184.62
10347-118	BODY ASSY, 18° - SR75	1,073.97	11137-002	LEVER ASSY, TRIP, 12° WK - SR200 POWDER COATED	1,232.07
10347-121	BODY ASSY, 21° - SR75	1,207.32	11144-001	SERVICE KIT, NPT BASE - ACV 200P	188.19
10347-124	BODY ASSY, 24° - SR75	1,163.70	11144-002	SERVICE KIT, BSP BASE - ACV 200P	188.19
10347-143	BODY ASSY, 43° - SR75	1,333.97	11207-001	SLEEVE, 200 PSI - 800 SERIES 4" VALVE	425.66
10374-001	LEVER ASSY, TRIP, 43° - SR75 DS	510.80	11207-002	SLEEVE, 50 PSI - 800 SERIES 4" VALVE	397.46
10380-001	BRG ASSY, 1.5" FNPT SR75HD (SERVICE)	2,185.49	11207-003	SLEEVE, 80 PSI - 800 SERIES 4" VALVE	388.38
10380-004	BRG ASSY, 1.5" FBSP SR75HD (SERVICE)	2,185.49	11222-001	CONTROLLER, BACCARA, WINDOW+A W/ E31 SOLENOID	475.82
10380-007	BRG ASSY, 1.5" FNPT F75HD (SERVICE)	2,015.48	11222-002	CONTROLLER, BACCARA, WINDOW+A W/ E20 SOLENOID	996.62
10380-010	BRG ASSY, 1.5" FBSP F75HD (SERVICE)	2,015.48	11263-001	CAP, BLACK - R5 POP-UP W/ STANDARD NOZZLE	3.97
10394-020	CAP ASSY, ACME, 20 PSI BROWN - MRDC	10.61	11334-001	CAP ASSEMBLY - R33 HESITATOR, STANDARD	52.67
10394-030	CAP ASSY, ACME, 30 PSI BROWN - MRDC	10.61	11334-002	CAP ASSEMBLY - R33LP HESITATOR, FAST (BLACK)	52.67
10394-035	CAP ASSY, ACME, 35 PSI BROWN - MRDC	10.61	12202-001	PLATE & SHIFT ASSY, LOW ANGLE, HIGH FLOW - R75	496.88
10394-040	CAP ASSY, ACME, 40 PSI BROWN - MRDC	10.61	12229-001	UPGRADE KIT, PRESSURE CONTROL, SMALL	454.70
10394-045	CAP ASSY, ACME, 45 PSI BROWN - MRDC	10.61	12229-004	SERVICE KIT, PRESSURE CONTROL, SMALL	159.14
10394-050	CAP ASSY, ACME, 50 PSI BROWN - MRDC	10.61	12230-001	UPGRADE KIT, PRESSURE CONTROL, LARGE	562.04
10394-120	CAP ASSY, ACME, 20 PSI GRAY - MR	10.61	12230-004	SERVICE KIT, PRESSURE CONTROL, LARGE	186.41
10394-130	CAP ASSY, ACME, 30 PSI GRAY - MR	10.61	12305-001	UPGRADE KIT, RATE OF FLOW CONTROL	474.83
10394-135	CAP ASSY, ACME, 35 PSI GRAY - MP REGULATOR	10.61	12305-002	SERVICE KIT, RATE OF FLOW CONTROL	244.72
10394-140	CAP ASSY, ACME, 40 PSI GRAY - MP REGULATOR	10.61	6016-001	O-RING, -342 BN70 IL, EXTERNALLY LUBED	35.31
10394-145	CAP ASSY, ACME, 45 PSI GRAY - MP REGULATOR	10.61	6045-001	RING, RETAINING, -156 BASIC INTERNAL	5.28
10394-150	CAP ASSY, ACME, 50 PSI GRAY - MP REGULATOR	10.61	6052-001	SPACER, DRIVE ARM TO COUNTERWEIGHT - F200	67.93
10394-220	CAP ASSY, ACME, 20 PSI DK. GREEN - MDC	10.61	6056-001	NUT, .75-16 CENTERING - F150SS/F200HD INDUSTRIAL	178.12
10394-230	CAP ASSY, ACME, 30 PSI DK. GREEN - MDC	10.61	6110-001	WASHER, .375" FLAT, THICK	1.20
10394-235	CAP ASSY, ACME, 35 PSI DK. GREEN - MDC	10.61	6143-001	GREASE, LUBRIPLATE LOW-TEMP, 16 OZ CAN	65.35
10394-240	CAP ASSY, ACME, 40 PSI DK. GREEN - MDC	10.61	6268-001	SPOON, DRIVE - F150 ANODIZED	134.53
10394-245	CAP ASSY, ACME, 45 PSI DK. GREEN - MDC	10.61	6268-002	SPOON, DRIVE - F150 POWDER COATED	236.51
10394-250	CAP ASSY, ACME, 50 PSI DK. GREEN - MDC	10.61	6269-001	ARM, DRIVE - F150 ANODIZED	1,042.46
10420-001	BODY ASSY, 27° - SR150 ANODIZED	1,763.35	6269-002	ARM, DRIVE - F150 POWDER COATED	1,145.32
10420-002	BODY ASSY, 27° - SR150 POWDER COATED	2,117.22	6345-001	SCREW, .375-16 X 1.00" LG HEX HEAD CAP, 316 SS	16.85
10426-001	DRIVE & SHIFT ASSY - SR75	1,505.15	6371-001	CLAMP - SR150 ANODIZED	69.66
10468-001	BODY & BALL ASSEMBLY (SERVICE) - SRA150	4,559.76	6371-002	CLAMP - SR150 POWDER COATED	171.70
10468-002	BODY & BALL ASSEMBLY (SVC) - SRA150 ANODIZED	4,687.37	6437-001	ARM ASSY, DRIVE - F150 ANODIZED (SERVICE)	1,514.18
11008-001	FLANGE ASSY, NELSON - CB75	468.93	6437-002	ARM ASSY, DRIVE - F150 POWDER COATED (SERVICE)	1,617.04
11008-002	FLANGE ASSY, EURO - CB75	539.95	6563-001	O-RING, -024 V70	2.32
11008-003	FLANGE ASSY, ANSI/DIN - CB75	567.90	6604-001	SPACER, DRIVE ARM TO COUNTERWEIGHT - F100	43.21
11102-020	CAP, 20 PSI 1/2" MNPT BROWN - MRDC	15.53	6607-001	SPACER, CONICAL, COATED - F100/SR100/SR150	54.70
11102-030	CAP, 30 PSI 1/2" MNPT BROWN - MRDC	15.53	6634-001	CLAMP - SR100 ANODIZED	36.59
11102-035	CAP, 35 PSI, 1/2" MNPT BROWN - MRDC	15.53	6634-002	CLAMP - SR100 POWDER COATED	133.60
11102-040	CAP, 40 PSI 1/2" MNPT BROWN - MRDC	15.53	6759-000	WASHER, FLOW, 6.0 GPM - 3FCN/3000FC	5.83
11102-045	CAP, 45 PSI 1/2" MNPT BROWN - MRDC	15.53	6808-001	SPOON, DRIVE - F100 ANODIZED	91.26
11102-050	CAP, 50 PSI 1/2" MNPT BROWN - MRDC	15.53	6808-002	SPOON, DRIVE - F100 POWDER COATED	182.39
11102-120	CAP, 20 PSI, 1/2"MNPT DARK GRAY - MR	15.53	6877-001	ARM, DRIVE - F100 ANODIZED	485.53
11102-130	CAP, 30 PSI, 1/2"MNPT DARK GRAY - MR	15.53	6877-002	ARM, DRIVE - F100 POWDER COATED	555.40
11102-135	CAP, 35 PSI, 1/2"MNPT DARK GRAY - MR	15.53	6965-001	LUBRICANT, ANTI-SEIZE 2 OZ. JAR	52.73

PART NO	DESCRIPTION	LIST PRICE	PART NO	DESCRIPTION	LIST PRICE
6965-002	LUBRICANT, ANTI-SEIZE 8 OZ. CAN	195.55	7863-001	BRG ASSY, 2" FNPT F100 ANODIZED (SERVICE)	2,317.69
6965-003	LUBRICANT, ANTI-SEIZE 16 OZ. CAN	363.58	7863-002	BRG ASSY, 2" FNPT F100 POWDER COATED (SERVICE)	2,922.27
6967-001	ARM ASSY, DRIVE - F100 ANODIZED (SERVICE)	1,135.53	7863-003	BRG ASSY, 2" FNPT F100 EFFLUENT (SERVICE)	2,724.32
6967-002	ARM ASSY, DRIVE - F100 POWDER COATED (SERVICE)	1,476.16	7864-001	BRG ASSY, 2.5" FNPT F100 ANODIZED (SERVICE)	2,317.69
6996-001	RING, SHIELD - HD100 BRAKELESS	164.48	7864-002	BRG ASSY, 2.5" FNPT F100 POWDER CT (SVC)	2,922.27
7007-001	O-RING, -.331 BN65 IL, EXTERNALLY LUBED	38.64	7865-001	BRG ASSY, 2" FBSP F100 ANODIZED (SERVICE)	2,317.69
7021-001	BODY ASSY, 21° - F100 ANODIZED	1,585.04	7865-002	BRG ASSY, 2" FBSP F100 POWDER CT (SVC)	2,922.27
7021-002	BODY ASSY, 21° - F100 POWDER COATED	2,066.98	8044-025	SPRING, 25 PSI - HI-FLO REGULATOR	7.58
7023-001	BODY ASSY, 24° - F100 ANODIZED	1,494.60	8044-030	SPRING, 30 PSI - HI-FLO REGULATOR	8.45
7023-002	BODY ASSY, 24° - F100 POWDER COATED	2,066.98	8129-001	LEVER, SHIFT - SR100 ANODIZED	629.05
7031-001	SHAFT ASSEMBLY - HD100 POWDER COATED	990.44	8129-002	LEVER, SHIFT - SR100 POWDER COATED	731.18
7031-002	SHAFT ASSEMBLY - HD100 EFFLUENT	720.18	8129-003	LEVER, SHIFT - SR100	383.76
7273-001	BRG ASSY, 2" FNPT SR100 ANODIZED (SERVICE)	2,513.29	8198-001	STOP, CCW - SR100 ANODIZED	53.36
7273-002	BRG ASSY, 2" FNPT SR100 POWDER COATED (SERVICE)	2,950.33	8198-002	STOP, CCW - SR100 POWDER COATED	139.62
7273-003	BRG ASSY, 2" FNPT SR100 EFFLUENT (SERVICE)	2,894.37	8199-001	STOP, CW - SR100 ANODIZED	53.36
7277-001	BRG ASSY, 2.5" FNPT SR100 ANODIZED (SERVICE)	2,513.29	8199-002	STOP, CW - SR100 POWDER COATED	139.62
7277-002	BRG ASSY, 2.5" FNPT SR100 POWDER CT (SVC)	2,950.33	8234-001	ARM, DRIVE - SR100 ANODIZED	1,013.17
7292-001	BRG ASSY, 2" FBSP SR100 ANODIZED (SERVICE)	2,513.29	8234-002	ARM, DRIVE - SR100 POWDER COATED	1,409.40
7292-002	BRG ASSY, 2" FBSP SR100 POWDER CT (SVC)	2,950.33	8234-003	ARM, DRIVE - SR100	881.10
7510-001	SOLENOID 12VDC 1/16" (E21)	923.28	8261-012	RING, RETAINING, -12 REINFORCED E-STYLE, SS	1.81
7510-002	SOLENOID 24VDC 1/16" (E30)	902.30	8262-001	LEVER, TRIP - SR100 ANODIZED	361.47
7510-003	SOLENOID 24VAC 1/16" (E41)	491.04	8262-002	LEVER, TRIP - SR100 POWDER COATED	502.70
7510-004	SOLENOID 110VAC 1/16" (E50)	367.67	8262-003	LEVER, TRIP - SR100	314.54
7510-005	SOLENOID 240VAC 1/16" (E60)	728.16	8312-018	BODY ASSY, 18° - SR100	1,064.20
7510-015	SOLENOID 24VAC 2.5W 1.6mm 1/2" HUB (E40)	252.88	8312-021	BODY ASSY, 21° - SR100	1,064.20
7510-016	SOLENOID 24VAC 5.5W (E46)	295.87	8312-024	BODY ASSY, 24° - SR100	1,064.20
7510-029	SOLENOID 12-40VDC LATCHING (E29)	254.78	8312-026	BODY ASSY, 21° - SR100 ANODIZED	1,223.76
7510-032	SOLENOID 24VAC 1/8" (E42)	1,145.71	8312-027	BODY ASSY, 24° - SR100 ANODIZED	1,223.76
7510-033	SOLENOID 110VAC 1/8" (E52)	944.31	8312-029	BODY ASSY, 21° - SR100 POWDER COATED	1,702.39
7510-050	SOLENOID 24VAC 1.2mm .125 AMP (E43)	162.88	8312-030	BODY ASSY, 24° - SR100 POWDER COATED	1,702.39
7510-051	SOLENOID 110VAC 1.6mm .028 AMP (E53)	258.75	8314-001	ARM ASSY, DRIVE - SR100 ANODIZED (SERVICE)	1,195.18
7510-052	SOLENOID 9/12VDC LATCHING 1.2mm (E23)	163.14	8314-002	ARM ASSY, DRIVE - SR100 POWDER COATED (SERVICE)	1,662.76
7510-053	SOLENOID 24VDC LATCHING BACCARA (E31)	321.73	8314-003	ARM ASSY, DRIVE - SR100 COLD WEATHER (SERVICE)	1,091.31
7510-054	SOLENOID 24VDC 1.2mm (3/64") (E34)	156.94	8319-001	LEVER ASSY, TRIP - SR100 ANODIZED	819.43
7510-101	COIL, 12VDC 1/16" .6 AMP	542.69	8319-002	LEVER ASSY, TRIP - SR100 POWDER COATED	1,140.13
7510-102	COIL, 24VDC 1/16" .3 AMP	644.78	8319-003	LEVER ASSY, TRIP - SR100 COLD WEATHER	329.72
7510-103	COIL, 24VAC 1/16" 1.1 AMP	587.43	8323-004	RING, RETAINING, -31 BASIC EXTERNAL	1.15
7510-104	COIL, 120VAC 1/16" .2 AMP	589.43	8323-011	RING, RETAINING, -46 BASIC EXTERNAL	1.31
7510-115	COIL, 24VAC 1.6mm 2.5W 1/2" HUB	126.74	8323-017	RING, RETAINING, -66 BASIC EXTERNAL	3.17
7510-116	COIL, 24VAC 1/16" 5.5W	130.95	8323-024	RING, RETAINING, -98 BASIC EXTERNAL	2.13
7510-132	COIL, 24VAC 1/8" 3.6 AMP	153.76	8323-201	RING, RETAINING, -25 BASIC EXTERNAL, SS	8.70
7510-133	COIL, 120VAC 1/8" .7 AMP PARKER	785.03	8323-212	RING, RETAINING, -50 BASIC EXTERNAL, SS	9.74
7510-137	COIL, 120VAC 1/8" .7 AMP SOLENOID SOLUTIONS	785.03	8323-216	RING, RETAINING, -62 BASIC EXTERNAL, SS	17.89
7510-150	COIL, 24VAC 1.2mm .13 AMP	169.81	8325-001	LEVER ASSY, SHIFT - SR100 ANODIZED (SERVICE)	1,077.09
7510-151	COIL, 110VAC 1.6mm .028 AMP	147.38	8325-002	LEVER ASSY, SHIFT - SR100 POWDER CT (SVC)	1,498.21
7510-152	COIL, 9/12VDC LATCHING 3/64"	162.34	8327-001	SPACER, DRIVE ARM TO CWT - SR100/SR150	52.95
7510-252	BASE, SOLENOID, G75-A (E23)	11.22	8334-018	BODY ASSY, 18° - SRNV100	1,406.29
7753-001	BRG ASSY, NELSON FLANGE SR100 ANODIZED (SERVICE)	2,513.29	8364-001	ARM, DRIVE - SR150 ANODIZED	1,367.40
7753-002	BRG ASSY, NELSON FLANGE SR100 POWDER CT (SVC)	2,950.33	8364-002	ARM, DRIVE - SR150 POWDER COATED	1,740.13
7753-003	BRG ASSY, NELSON FLANGE SR100 BRAKELESS (SVC)	2,185.49	8371-001	BRAKE - HD150 SS	197.24
7753-004	BRG ASSY, NELSON FLANGE SR100 ANOD BRKLS (SVC)	2,513.29	8394-001	LEVER, SHIFT - SR150 ANODIZED	906.10
7753-005	BRG ASSY, NELSON FLANGE SR100 EFFLUENT (SERVICE)	2,887.84	8394-002	LEVER, SHIFT - SR150 POWDER COATED	1,153.20
7862-001	BRG ASSY, NELSON FLANGE F100 ANODIZED (SERVICE)	2,317.69	8405-001	HOUSING - HD150 ANODIZED	386.80
7862-002	BRG ASSY, NELSON FLANGE F100 POWDER CT (SVC)	2,922.27	8405-002	HOUSING - HD150 POWDER COATED	488.86

PART NO	DESCRIPTION	PRICE LIST	PART NO	DESCRIPTION	PRICE LIST
8408-001	SCREW, .3125-18 X .875" LG HEX HEAD CAP, 316 SS	12.72	8970-106	TUBING, 1/4" X 6' LONG, BLACK	20.51
8410-001	LEVER, TRIP - SR150 ANODIZED	396.97	8971-001	TEE, 1/4" FNPT	52.24
8410-002	LEVER, TRIP - SR150 POWDER COATED	505.30	8971-002	NIPPLE, REDUCING HEX, 1/2" MNPT X 3/8" MNPT	46.71
8410-003	LEVER, TRIP - SR150	361.17	8971-003	NIPPLE, REDUCING HEX, 1/2W" MNPT X 1/4" MNPT	68.97
8417-001	STOP, TRIP SPRING - SR150SS	99.36	8971-004	NIPPLE, REDUCING HEX, 1/4" MNPT X 1/8" MNPT	14.66
8423-001	HOSE, 1/4" X 24"	65.42	8971-005	ADAPTER, 1/4" FNPT X 1/8" MNPT	17.37
8431-001	STOP, CW - SR150 ANODIZED	106.11	8971-006	BUSHING, HEX, 3/8" MNPT X 1/4" FNPT	11.40
8431-002	STOP, CW - SR150 POWDER COATED	137.54	8971-007	COUPLING, 1/4" FNPT	-
8432-001	STOP, CCW - SR150 ANODIZED	106.11	8983-100	BRACKET, MOUNTING, E29 SOLENOID	102.18
8432-002	STOP, CCW - SR150 POWDER COATED	140.41	9021-001	HOUSING - HD200 ANODIZED	547.61
8445-001	MOUNT - SR150 (SERVICE)	185.95	9021-002	HOUSING - HD200 POWDER COATED	649.59
8451-001	LEVER ASSY, TRIP - SR150 21° & 24° ANODIZED	1,012.62	9024-001	LEVER, TRIP - SR200 ANODIZED	731.42
8451-002	LEVER ASSY, TRIP - SR150 21° & 24° POWDER COATED	1,288.60	9024-002	LEVER, TRIP - SR200 POWDER COATED	833.43
8451-003	LEVER ASSY, TRIP - SR150 27°	920.51	9025-001	ARM, SHIFT - SR200 ANODIZED	1,222.64
8451-004	LEVER ASSY, TRIP - SR150 27° ANODIZED	1,012.62	9025-002	ARM, SHIFT - SR200 POWDER COATED	1,324.73
8451-005	LEVER ASSY, TRIP - SR150 27° POWDER COATED	1,288.60	9028-001	STOP, CW - SR200 ANODIZED	143.17
8458-001	BRG ASSY, NELSON/EURO FLANGE HD150 ANOD (SVC)	3,979.61	9028-002	STOP, CW - SR200 POWDER COATED	245.18
8458-002	BRG ASSY, NELSON FLANGE HD150 POWDER CT. (SVC)	4,703.18	9029-001	STOP, CCW - SR200 ANODIZED	142.95
8458-007	BRG ASSY, NELSON FLANGE (BRASS FLG) HD150 (SVC)	4,601.91	9029-002	STOP, CCW - SR200 POWDER COATED	245.10
8459-001	STEM ASSEMBLY - HD150 POWDER COATED	1,251.08	9030-001	CLAMP - SR200 ANODIZED	206.02
8472-001	HOUSING - HD100 ANODIZED	254.81	9030-002	CLAMP - SR200 POWDER COATED	308.03
8472-002	HOUSING - HD100 POWDER COATED	354.36	9039-001	HANDLE ASSY, FLEX ANODIZED	64.71
8475-001	O-RING, -338 BN70 IL, EXTERNALLY LUBED	19.42	9039-002	HANDLE ASSY, FLEX POWDER COATED	158.13
8497-001	ELBOW, SECONDARY NOZZLE - SR100/SR150 ANODIZED	247.59	9083-001	SCREEN, FILTER, EXTERNAL - 316 SS	201.43
8497-002	ELBOW, SECONDARY NOZZLE - SR100/SR150 POWDER CT.	349.68	9107-001	STEM ASSEMBLY - HD200 POWDER COATED	1,648.57
8505-110	VALVE GROUP, 110VAC - SRN100	1,574.51	9107-002	STEM ASSEMBLY - HD200 POWDER COATED, SPECIAL	5,286.34
8571-001	ARM ASSY, DRIVE - SR150 ANODIZED (SERVICE)	1,567.48	9111-001	O-RING, -347 BN65 IL, EXTERNALLY LUBED	55.19
8571-002	ARM ASSY, DRIVE - SR150 POWDER COATED (SERVICE)	1,994.84	9114-000	BRG ASSY, NELSON FLANGE SR200 (SERVICE)	7,726.64
8573-000	BODY, 2" FNPT - QC100 VALVE	1,243.18	9114-001	BRG ASSY, EURO FLANGE SR200 (SERVICE)	7,726.64
8587-001	BODY ASSY, 21° - SR150 ANODIZED	1,737.86	9114-003	BRG ASSY, 4" ANSI/DIN SR200 (SERVICE)	7,726.64
8587-002	BODY ASSY, 21° - SR150 POWDER COATED	2,117.22	9114-100	BRG ASSY, NELSON FLANGE SR200 ANODIZED (SERVICE)	8,499.30
8588-001	BODY ASSY, 24° - SR150 ANODIZED	1,706.63	9114-101	BRG ASSY, EURO FLANGE SR200 ANODIZED (SERVICE)	8,499.30
8588-002	BODY ASSY, 24° - SR150 POWDER COATED	2,117.22	9114-103	BRG ASSY, 4" ANSI/DIN SR200 ANODIZED (SERVICE)	8,499.30
8588-003	BODY ASSY, 24° - SR150 VANELESS	2,122.26	9114-200	BRG ASSY, NELSON FLANGE SR200 POWDER CT. (SVC)	9,658.30
8589-001	LEVER ASSY, SHIFT - SR150 ANODIZED (SERVICE)	895.30	9114-201	BRG ASSY, EURO FLANGE SR200 POWDER CT. (SVC)	9,658.30
8589-002	LEVER ASSY, SHIFT - SR150 POWDER CT. (SVC)	1,139.44	9114-203	BRG ASSY, 4" ANSI/DIN SR200 POWDER CT. (SVC)	9,658.30
8623-002	WASHER, SPACER, STAINLESS STEEL - P65	1.78	9114-205	BRG ASSY, 4" ANSI/DIN SR200 INDUSTRIAL (SVC)	18,756.25
8705-001	NAMEPLATE, NELSON - F70/F80	11.30	9122-001	LEVER ASSY, TRIP - SR200 ANODIZED	1,192.22
8705-003	NAMEPLATE, WWSC - P65/P85	17.64	9122-002	LEVER ASSY, TRIP - SR200 POWDER COATED	1,294.35
8734-000	BODY, 3" FNPT - QC VALVE	1,730.51	9135-021	BODY ASSY, 21° - SR200	4,159.62
8794-002	BRG ASSY, EURO FLANGE HD150 POWDER CT. (SVC)	4,703.18	9135-024	BODY ASSY, 24° - SR200	4,204.53
8879-001	HOUSING, UPPER, 2" FNPT - QC100 KEY	1,210.41	9135-027	BODY ASSY, 27° - SR200	4,184.23
8879-002	HOUSING, UPPER, 2" FBSP - QC100 KEY	1,210.41	9135-121	BODY ASSY, 21° - SR200 ANODIZED	4,292.95
8970-001	CONNECTOR, STRAIGHT, 1/4" TUBE X 1/8" MNPT	22.36	9135-124	BODY ASSY, 24° - SR200 ANODIZED	4,337.80
8970-002	CONNECTOR, ELBOW, 1/4" TUBE X 1/8" MNPT	29.71	9135-127	BODY ASSY, 27° - SR200 ANODIZED	4,158.85
8970-004	CONNECTOR, TEE, 1/4" TUBE X 1/8" MNPT	59.02	9135-221	BODY ASSY, 21° - SR200 POWDER COATED	4,497.11
8970-005	TUBING, 1/4" BLACK	3.27	9135-224	BODY ASSY, 24° - SR200 POWDER COATED	4,541.90
8970-006	CONNECTOR, ELBOW, 1/4" TUBE X 1/4" MNPT	32.20	9135-227	BODY ASSY, 27° - SR200 POWDER COATED	4,487.67
8970-007	CONNECTOR, TEE, 1/4" TUBE X 1/4" MNPT	59.02	9137-001	ARM ASSY, SHIFT - SR200 ANODIZED (SERVICE)	1,612.83
8970-008	CONNECTOR, STRAIGHT, 1/4" TUBE X 1/4" MNPT	29.13	9137-002	ARM ASSY, SHIFT - SR200 POWDER COATED (SERVICE)	1,714.95
8970-009	CONNECTOR, MALE RUN TEE, 1/4" TUBE X 1/4" MNPT	60.44	9137-205	ARM ASSY, SHIFT - SR200 POWDER COATED	1,942.22
8970-010	CONNECTOR, MALE RUN TEE, 1/4" TUBE X 1/8" MNPT	59.35	9138-001	ARM ASSY, DRIVE - SR200 ANODIZED (SERVICE)	2,872.11
8970-011	CONNECTOR, UNION TEE, 1/4" TUBE X 1/4" TUBE	50.02	9138-002	ARM ASSY, DRIVE - SR200 POWDER COATED (SERVICE)	2,974.12
8970-013	COLLET, 1/4" TUBE	10.17	9141-001	ARM, DRIVE - SR200 ANODIZED	1,825.35
8970-014	CONNECTOR, ELBOW, FIXED 1/4" TUBE X 1/4" MNPT	36.26	9141-002	ARM, DRIVE - SR200 POWDER COATED	1,976.79

PART NO	DESCRIPTION	PRICE LIST	PART NO	DESCRIPTION	PRICE LIST
9146-001	SLEEVE, 200 PSI - 800V 4" VALVE (OLD STYLE)	369.51	9506-001	CAGE, 2" FNPT - 800V2	850.03
9146-002	SLEEVE, 50 PSI - 800V 4" VALVE (OLD STYLE)	369.51	9506-002	CAGE, 2" FBSP - 800V2	1,071.51
9146-003	SLEEVE, 80 PSI - 800V 4" VALVE (OLD STYLE)	369.51	9518-010	LABEL - LARGE PRESSURE CONTROL, 5-50 PSI	10.78
9156-001	CAP - R2000WF (GRAY)	4.70	9518-020	LABEL - LARGE PRESSURE CONTROL, 10-120 PSI	12.94
9164-001	ELBOW, SECONDARY - SR200 ANODIZED	621.51	9518-030	LABEL - LARGE PRESSURE CONTROL, 25-200 PSI	10.94
9164-002	ELBOW, SECONDARY - SR200 POWDER COATED	723.60	9518-070	LABEL - SMALL PRESSURE CONTROL, 5-60 PSI	13.59
9203-001	LEVER, TRIP - SR100 43° ANODIZED	450.38	9518-080	LABEL - SMALL PRESSURE CONTROL, 10-120 PSI	14.60
9203-002	LEVER, TRIP - SR100 43° POWDER COATED	597.58	9518-130	LABEL, 900-3800 GPM - 8" RATE-OF-FLOW	10.47
9231-001	LEVER ASSY, TRIP - SR100 43° ANODIZED	759.37	9518-140	LABEL, 500-2000 GPM - 6" RATE-OF-FLOW	10.47
9231-002	LEVER ASSY, TRIP - SR100 43° POWDER COATED	1,056.41	9518-150	LABEL, 120-400 GPM - 3" RATE-OF-FLOW	9.27
9233-001	BODY ASSY, 43° - SR100 ANODIZED	1,614.36	9518-160	LABEL, 200-550 GPM - 4" RATE-OF-FLOW	9.27
9233-002	BODY ASSY, 43° - SR100 POWDER COATED	1,855.52	9518-170	LABEL, 350-1000 GPM - 6" LO-FLO RATE-OF-FLOW	9.27
9276-001	STEM ASSY W/ DUST SEAL - HD200 POWDER COATED	1,685.66	9518-180	LABEL, 500-1550 GPM - 8" LO-FLO RATE-OF-FLOW	9.27
9276-002	STEM ASSY W/ DUST SEAL - HD200 POWD COATED, SPCL	12,503.58	9519-001	LABEL, SELECTOR VALVE	4.70
9288-001	LEVER ASSY, TRIP - SR150 43° ANODIZED	1,102.79	9533-001	O-RING, -107 BN90	9.74
9288-002	LEVER ASSY, TRIP - SR150 43° POWDER COATED	1,403.41	9597-001	HOUSING, SPOOL, PRESSURE SUSTAINING (SERVICE)	452.87
9290-001	BODY ASSY, 43° - SR150 ANODIZED	2,293.62	9597-002	HOUSING, SPOOL, PRESSURE REDUCING (SERVICE)	453.15
9290-002	BODY ASSY, 43° - SR150 POWDER COATED	2,427.28	9597-003	HOUSING, SPOOL, RATE-OF-FLOW (SERVICE)	453.15
9301-001	GREASE, LUBRIPLATE 1242, 8 OZ CAN	58.69	9619-001	PLATE, COVER, SECONDARY NOZZLE PORT - SR150SS	100.48
9301-002	GREASE, LUBRIPLATE 1242, 16 OZ CAN	117.08	9673-001	GREASE, #33 SILICONE, MED CONSIST, 1 OZ BOTTLE	46.90
9364-002	BOLT, .50-20 X 3.25" HEX HEAD BRASS, MILLED	88.06	9673-003	GREASE, #33 SILICONE, MED CONSIST, 16 OZ CAN	744.66
9366-001	CONTROL, PRESSURE, LARGE, 5-50 PSI	2,704.62	9687-001	O-RING, -013 BN90	2.57
9366-002	CONTROL, PRESSURE, LARGE, 10-120 PSI	2,729.46	9689-001	CONTROL, PRESSURE, SMALL, 5-50 PSI	1,568.57
9366-003	CONTROL, PRESSURE, LARGE, 25-200 PSI	2,771.55	9689-002	CONTROL, PRESSURE, SMALL, 10-120 PSI	1,608.50
9369-020	NIPPLE, 1/4" PIPE, SHORT	16.71	9689-003	CONTROL, PRESSURE, SMALL, 3-30 PSI	1,531.79
9382-001	CAGE, 3" FNPT - 800V3	1,101.48	9697-001	SLEEVE, 200 PSI - 800 SERIES 6" VALVE	490.89
9382-002	CAGE, 3" FBSP - 800V3	1,133.42	9697-002	SLEEVE, 50 PSI - 800 SERIES 6" VALVE	593.39
9383-001	SLEEVE, 200 PSI - 800 SERIES 3" VALVE	343.12	9697-003	SLEEVE, 80 PSI - 800 SERIES 6" VALVE	640.19
9383-002	SLEEVE, 50 PSI - 800 SERIES 3" VALVE	343.12	9789-001	STEM - 800 SERIES IN-VALVE RATE-OF-FLOW	317.11
9383-003	SLEEVE, 80 PSI - 800 SERIES 3" VALVE	343.12	9789-002	STEM - 800 SERIES REMOTE RATE-OF-FLOW	307.70
9393-001	SLEEVE, 200 PSI - 800 SERIES 8" VALVE	994.74	9799-004	COUPLING, 1" FNPT - 800 SERIES VALVE	34.21
9393-002	SLEEVE, 50 PSI - 800 SERIES 8" VALVE	994.74	9800-001	DRAIN/VENT, SHORT, 4 RIB .	17.12
9393-003	SLEEVE, 80 PSI - 800 SERIES 8" VALVE	994.74	9800-100	DRAIN/VENT, LONG, 8 RIB	17.12
9416-001	CAP - R3000	8.31	9804-001	FILTER ASSY, INTERNAL - 2" & 3" VALVES	203.56
9438-001	ADAPTER, QUICK COUPLING 1/4" FNPT x MALE QC	133.60	9804-002	FILTER ASSY, INTERNAL - 4", 6" & 8" VALVES	210.34
9438-002	ADAPTER, QUICK COUPLING 1/4" FNPT x FEMALE QC	148.43	9814-001	BRG ASSY, ANSI/DIN/EURO FLG SR100 ANODIZED (SVC)	2,513.29
9454-021	BODY ASSY, 21° - F150	2,334.37	9814-002	BRG ASSY, EURO FLANGE SR100 POWDER CT (SVC)	2,950.33
9454-024	BODY ASSY, 24° - F150	2,515.23	9814-003	BRG ASSY, ANSI/DIN/EURO FLG F100 (SERVICE)	2,015.48
9454-121	BODY ASSY, 21° - F150 ANODIZED	2,453.40	9814-004	BRG ASSY, ANSI/DIN/EURO FLG F100 ANODIZED (SVC)	2,317.69
9454-124	BODY ASSY, 24° - F150 ANODIZED	2,615.58	9814-005	BRG ASSY, EURO FLANGE F100 POWDER COATED (SVC)	2,922.27
9454-221	BODY ASSY, 21° - F150 POWDER COATED	2,555.52	9814-006	BRG ASSY, ANSI/DIN FLG SR100 POWDER CT (SVC)	2,950.33
9454-224	BODY ASSY, 24° - F150 POWDER COATED	2,719.31	9825-002	ROTOR ASSY, PURPLE - R2000WF/GR2000WF	30.28
9454-321	BODY ASSY, 21° - F150 VANELESS	2,721.01	9849-001	BRG ASSY, LESS FLANGE - QC-F100 (SERVICE)	1,910.00
9454-324	BODY ASSY, 24° - F150 VANELESS	2,901.95	9849-002	BRG ASSY, LESS FLANGE - QC-SR100 (SERVICE)	2,035.67
9494-005	TUBING, 3/8" BLACK	6.45	9862-020	SPRING, 20 PSI - MR/MRDC	5.03
9494-006	CONNECTOR, ELBOW, 3/8" TUBE X 1/4" MNPT	59.57	9862-030	SPRING, 30 PSI - MR/MRDC	5.03
9494-007	CONNECTOR, TEE, 3/8" TUBE X 1/4" MNPT	122.06	9862-035	SPRING, 35 PSI - MR/MRDC	5.03
9494-008	CONNECTOR, STRAIGHT, 3/8" TUBE X 1/4" MNPT	46.55	9862-040	SPRING, 40 PSI - MR/MRDC	5.03
9494-009	CONNECTOR, MALE RUN TEE, 3/8" TUBE X 1/4" MNPT	129.06	9862-045	SPRING, 45 PSI - MR/MRDC	6.43
9494-011	CONNECTOR, UNION TEE, 3/8" TUBE	67.77	9862-050	SPRING, 50 PSI - MR/MRDC	6.24
9494-106	TUBING, 3/8" X 6' LONG, BLACK	37.30	9965-001	PLATE - 3" RATE-OF-FLOW	33.28
9501-001	SLEEVE, 200 PSI - 800 SERIES 2" VALVE	290.36	9965-002	PLATE - 4" RATE-OF-FLOW	36.54
9501-002	SLEEVE, 50 PSI - 800 SERIES 2" VALVE	316.07	9965-003	PLATE - 6" RATE-OF-FLOW	43.73
9501-003	SLEEVE, 80 PSI - 800 SERIES 2" VALVE	314.24	9965-004	PLATE - 8" RATE-OF-FLOW	49.97
9502-001	BARRIER, CENTER - 800V2	187.56			

In these terms and conditions "the Company" means Nelson Irrigation Corporation of Australia Pty Ltd ABN 61 064 013 001 (including its successors and assigns) and "Customer" means the buyer whose order for the purchase of Goods is accepted by the Company. "Goods" means all products and services agreed to be supplied by the Company to the Customer under any contract, arrangement order or understanding between the Company and the Customer, whether by way of sale or hire. Each time the Customer places an order with the Company the Customer accepts these Terms and Conditions as governing the supply of the goods or services ordered. Amendments to or deviations from these Terms and Conditions must be agreed in writing by the Company.

1. ACCEPTANCE OF ORDERS AND CONTRACTS All orders and contracts accepted or entered into by a representative of the Company are subject to, and shall not be binding on the Company until, acceptance and approval by the Company. The Company reserves the right to accept or reject any order in whole or in part for any reason, including without limitation the unavailability of any goods.

2. DELIVERY AND RISK

2.1 The Company's policy is to make every effort to ensure prompt delivery of Goods ordered. The Company makes no warranty as to time of delivery or availability of Goods. In the event of any delay, the Company will affect delivery as soon as practicable.

2.2 The Customer acknowledges that the Company shall be under no liability for either direct or consequential loss or damage to the Customer arising from delay or postponement in delivery.

2.3 Unless otherwise agreed in writing all risk in and to the Goods purchased shall pass to the Customer upon delivery to the Customer or its agent or to a carrier commissioned by the Customer and any claims for damages or loss onwards cannot be accepted by the Company.

2.4 No claims for damage in transit, shortage of delivery, or loss of goods will be entertained unless, in the case of damage in transit or shortage of delivery, a separate notice in writing is given to the Company and to the carrier concerned (if any) within seven days of the receipt of goods and, in the case of loss of goods, notice in writing is given to the Company and the carrier concerned (if any) within seven days of the date of the invoice.

2.5 If the Company short supplies any Goods, it will rectify this by supplying the missing items.

3. GOODS RETURNED FOR CREDIT Goods, as listed in our published Price List may be credited if returned to the Company within 30 days of delivery, free into our store in original packing, in an unsoiled, undamaged and reusable condition. Returns are to be accompanied by a Delivery Docket stating original invoice number, date of purchase and reason for return. A 20% restocking fee will be charged on all Goods returned for credit. No Goods will be accepted for credit after 30 days unless prior arrangement has been made. Goods not listed in our published Price List or which are made to special order are not returnable for Credit.

4. WARRANTIES, LIABILITY AND DISCLAIMER

4.1 The Company warrants that its products will be free from original defects in material and workmanship for a period of one year from the original sale when used within the working specifications for which the product was designed and under normal use and service. Goods sold shall have the benefit of any warranty given by the Manufacturer. The Manufacturer and the Company assume no responsibility for defect, damage or loss caused by or during installation or removal, or the unauthorised repair, of the Goods.

4.2 The Company's liability for breach of the terms of this contract, breach of warranty, or breach of a Condition or Warranty implied by the Competition and Consumer Act 2010 (Cth) or otherwise implied into these terms by law shall hereby be limited to one or more of the following remedies, the choice of which is solely at the discretion of the Company: the replacement of the Goods OR the supply of equivalent goods OR repair of the Goods OR payment of the cost of repairing the Goods OR of the cost of replacing the goods or of acquiring equivalent Goods.

4.3 The Company shall under no circumstance be liable in any way whatsoever to the Customer or any other party for any crop losses or other consequential or indirect losses or damage of any kind arising directly or indirectly out of the supply, performance or use of the Goods or out of any breach of contract, negligence or other tort.

4.4 To the extent permitted by law, the warranties and remedies contained in this clause 4 exclude and replace all other warranties and remedies, express or implied, whether arising from the Sale Of Goods Act (Qld) 1896, the Competition And Consumer Act 2010 or otherwise, including warranties of merchantability, fitness for particular purposes and all other obligations or liabilities of the Company Or Manufacturer.

4.5 No agent, employee or representative of the Company has authority to waive, alter or add to the provisions of this warranty, nor to make any representations or warranty not contained herein.

4.6 The Purchaser represents to the Company that if a water supply is involved, unless otherwise specified, the water is clean and free of impurities AND that Goods are required for the Customer's Specifications detailed to the Company and for no other purpose, and agrees to indemnify the Company against all loss and expense suffered and incurred by the Company arising out of the falsity or breach of the said Representations.

5. ADVICE

5.1 Any advice, recommendation, information, assistance or service by the Company in relation to the supply of Goods or use thereof is given in good faith and is believed to be appropriate and reliable. The Customer warrants and agrees that it will not rely on any such advice, recommendation, information, assistance or service, but enters into this agreement and acquires the Goods in reliance on its own judgment and with full opportunity to gain independent advice as to the nature and quality of the Goods and their suitability for the Customer's needs and specifications.

5.2 Any liability arising out of or in respect of such advice, recommendation, information or service provided by the Company is hereby excluded.

6. FORCE MAJEURE The Company shall not be liable for failure or delay to supply the goods due to a cause beyond its control including but not limited to acts of God, strikes, lock outs or other industrial disturbances, fire, flood, explosion, riot, government interference and the like.

7. RETENTION OF TITLE

7.1 As long as the Customer owes the Company any part of the price of Goods supplied at any time, the Company shall retain the legal title to all Goods supplied and not yet used or resold in the ordinary course of business.

7.2 When such Goods are used, even with the loss of identity, the legal title to the resultant product ("Resultant Products") shall vest in the Company.

7.3 Where the Company retains title, any Proceeds of sale of such Goods or Resultant Products must be received and kept by the Customer as trustee for the Company, be banked into a separate account, and be accounted for to the Company on demand.

7.4 While such Goods or Resultant Products are in the possession of the Customer, the Customer must retain them in a good and merchantable condition and ensure that they are stored separately and marked as the property of the Company until paid for in full or collected by the Company, and must allow the Company and/or its servants or agents onto the premises where they are stored for the purpose of ensuring compliance with these terms or collecting the Goods.

8. PAYMENT AND DEFAULT

8.1 Payment in full for Goods supplied shall be made by the Customer to the Company within 28 days from end of the month in which the Goods are despatched, or as specified by the Company. Settlement discount where applicable will be disallowed if payment is not made in full by the due date.

8.2 In the event that payment to the Company becomes overdue, the Company may suspend the supply of Goods until the account is brought up to date, elect take immediate possession of Goods not paid for and/or choose to terminate the contract, without prejudice to any other rights the Company may have and without the Company being liable in any way to any person.

8.3 Without in any way limiting the Company's right to require payment in full on the due date, the Company may at its sole discretion charge interest on overdue accounts at a rate that is 2% above the Company's prevailing bank overdraft rate, accruing from day to day, from the due date of the relevant invoice up to and including the day the relevant invoice was paid in full.

8.4 The Customer shall pay all costs and expenses (including legal costs on an indemnity basis) incurred by the Company and/or its agents in relation to the recovery of any overdue account. The Customer further acknowledges that those expenses may be calculated on a commission basis at a percentage rate of up to 22% of the amount owing and expressly agrees to pay those expenses. Amounts received by the Company may be applied first against the costs of debt recovery and interest charges, and then to the overdue account.

9. SECURITY INTERESTS AND PERSONAL PROPERTY SECURITIES ACT 2009 (PPSA)

9.1 Terms that are defined in the PPSA have the same meaning in this agreement as in the PPSA.

9.2 The Company's Security Interests under this agreement are continuing interests irrespective of whether there are monies or obligations owing by the Customer at any particular time, and may be registered by the Company under the PPSA.

9.3 The Customer acknowledges that, where any part of the purchase price for Goods remains outstanding, or where amounts are outstanding under a contract for the hire of Goods (where the hire is a PPS lease or constitutes a Security Interest), the Company shall have registrable Security Interests in:

- a) Goods to which the Company retains title, including hired Goods;
- b) Resultant Products to which the Company acquires title;
- c) The proceeds of any Goods to which a Security Interest attaches under this agreement.

9.4 Where permitted by the PPSA, the Customer:

- a) waives any rights to receive the notifications, verifications, disclosures or other documentation referred to in the PPSA;
- b) contracts out of sections 95, 96, 121(4), 125, 129, 130(to the extent possible), 132(3)(d) and (4), 135, 142 and 143 of the PPSA, and nothing in those sections will apply to the sale of Goods under these Terms;

9.5 Where the Company has rights in addition to those contained in the PPSA, those rights continue to apply.

9.6 The Customer must immediately upon the Company's request, do all things and execute all documents necessary to give effect to and preserve the priority of the security interests created under these Terms or arising under the PPSA.

9.7 The Company may allocate amounts received from the Customer in any manner the Company determines, including in any manner required to preserve any Security Interest.

10. PRIVACY AUTHORITY Where Services are supplied to the Customer on credit the Customer irrevocably authorises the Company, its employees and agents to make such enquiries as it deems necessary to investigate the credit worthiness of the Customer from time to time including (but without limiting the generality of the foregoing) the making of enquiries of persons nominated as trade referees, the bankers of the Customer or any other credit providers (the information sources) and the Customer hereby authorises the information sources to disclose to the Company such information concerning the Customer which is within their possession and which is requested by the Company.

11. SEVERABILITY If any provision of part thereof is invalid, illegal or incapable of enforcement, then it shall be severed from the remainder of this Agreement, which shall remain in full force and effect unless the basic purpose of this Agreement would thereby be defeated.

12. GOVERNING LAW Agreements between the parties shall be deemed to be made in Queensland and shall be governed by the law of Queensland.