

PR-3400GH

PR-3400GM

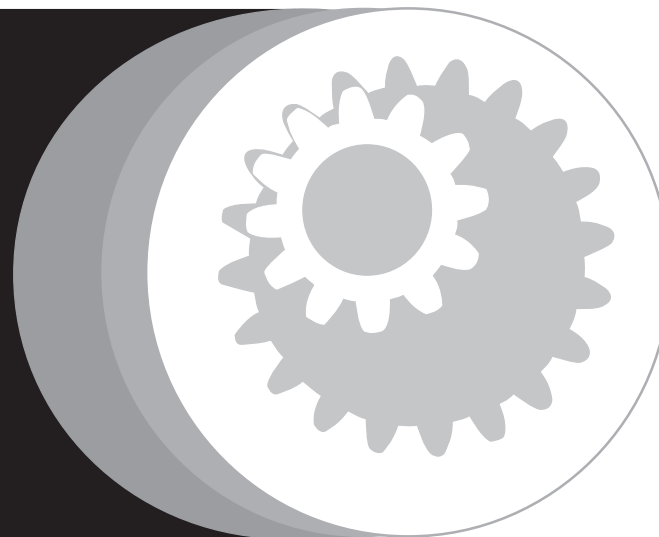
High-Pressure Washer

For parts Call 888-279-9274



JOHN DEERE

PARTS CATALOG



Engine:	Honda GX270	Mi-T-M 300cc
Engine Oil Grade:	SAE10W-30	SAE10W-30
Engine Oil Capacity:	37.2 oz.	37.2 oz.
Pump Oil Grade:	SAE15W20 Detergent	SAE15W20 Detergent
Pump Oil Capacity:	13.4 oz.	13.4 oz.
Nozzle Size:	3.0	3.0

This Parts Listing has been compiled for your benefit. You can be assured your pressure washer was constructed and designed with quality and performance in mind. Each component has been rigorously tested to insure the highest level of acceptance.

The contents of this Parts Listing are based on the latest product information available at the time of publication. The manufacturer reserves the right to make changes in price, color, materials, equipment, specifications or models at any time without notice.

WARNING

THIS IS A HIGH PRESSURE, PRESSURE WASHER. CAUTION SHOULD BE OBSERVED WHEN USING OR REPAIRING THIS UNIT! READ AND FOLLOW THE SAFETY WARNINGS LISTED BELOW BEFORE ATTEMPTING ANY REPAIRS ON THIS PRESSURE WASHER!

SAFETY WARNINGS

- 1. NEVER alter or modify the equipment. Be sure any accessory items and system components being used will withstand the pressure developed. Use only genuine manufacturer replacement parts for repair of your pressure washer. Failure to do so can cause hazardous operating conditions and will VOID warranty.
- 2. NEVER make adjustments on machinery while the unit is connected to the engine without first removing the ignition cable from the spark plug. Turning over the machinery by hand during adjustment or cleaning might start the engine and machinery with it, causing serious injury to the operator.
- 3. Do not operate the unit without all protective covers in place. Know how to stop and bleed pressures quickly. Be thoroughly familiar with controls.
- 4. Before servicing the unit, turn unit off, relieve the water pressure and allow the unit to cool down. Do not make repairs while the unit is running. Service in a clean, dry, flat area. Block the wheels to prevent the unit from moving. Be especially careful to properly dispose of any flammable materials.
- 5. After testing the machine, DO NOT leave the pressurized unit unattended. Shut off the unit and release trapped pressure before leaving.

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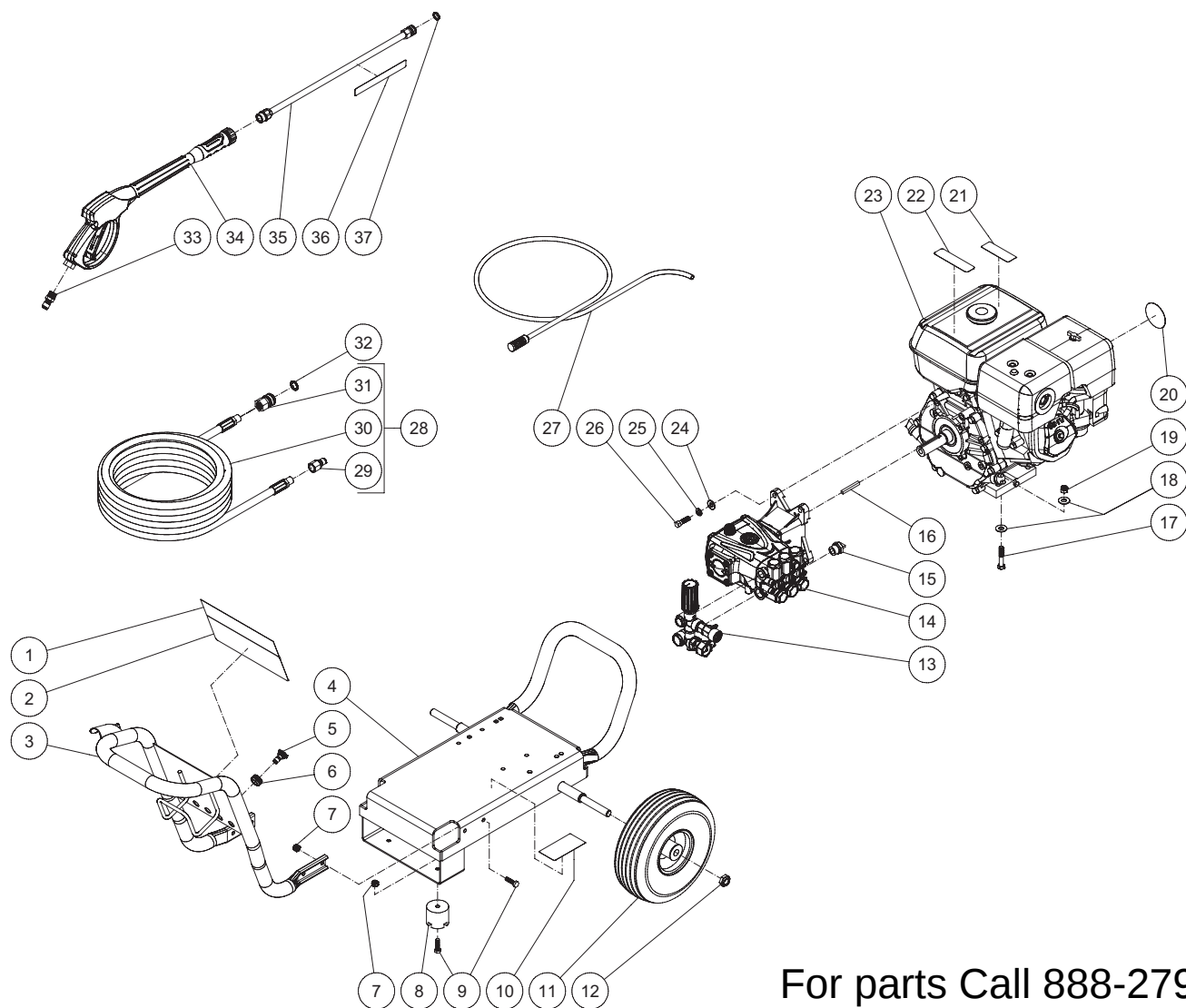
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SPECIFICATIONS

MODEL NUMBER	PR-3400GH	PR-3400GM
Operating Pressure (PSI/Bar):	3400/235	
High Pressure Nozzle:	3.0	
Water Volume (GPM/lpm):	2.8/10.6	
Engine:	Honda	Mi-T-M
Model	GX270	300cc
Engine Type	4 Stroke, Overhead Valve, Single Cylinder	
Oil Type	SAE10W-30	
Oil Capacity (oz./liters)	37.2/1.1	
Fuel Type	Unleaded Gasoline 86 Octane Minimum	
Low Oil Protection	Oil Alert™	
Fuel Capacity (gallon/ liters)	1.8/6.8	
Starting	Recoil	
Maximum No Load RPM	3600 (+/- 100) RPM	
Pump:	Direct Driven, Oil Bath, Triplex Piston	
Oil Type	SAE15W20 Detergent	
Oil Capacity (oz./liters)	13.4/0.4	
Plungers	Ceramic	
Manifold	Forged Brass	
Valves	Stainless Steel	
Unloader	Preset	
Heat Dump Valve	Relieves heated water during unloader bypass stage	
Detergent Injector	Low pressure down stream from pump	
Unit Net Weight (lbs/Kg)	127/57.6	
Unit Shipping Weight (lbs/Kg)	138/62.6	
Unit Net Dimension (in/cm)	25.83Lx22.5Wx23.68H/65.61Lx57.15Wx60.15H	
Unit Shipping Dimension (in/cm)	32Lx22.625Wx27.5H/81.28Lx57.47Wx69.85H	

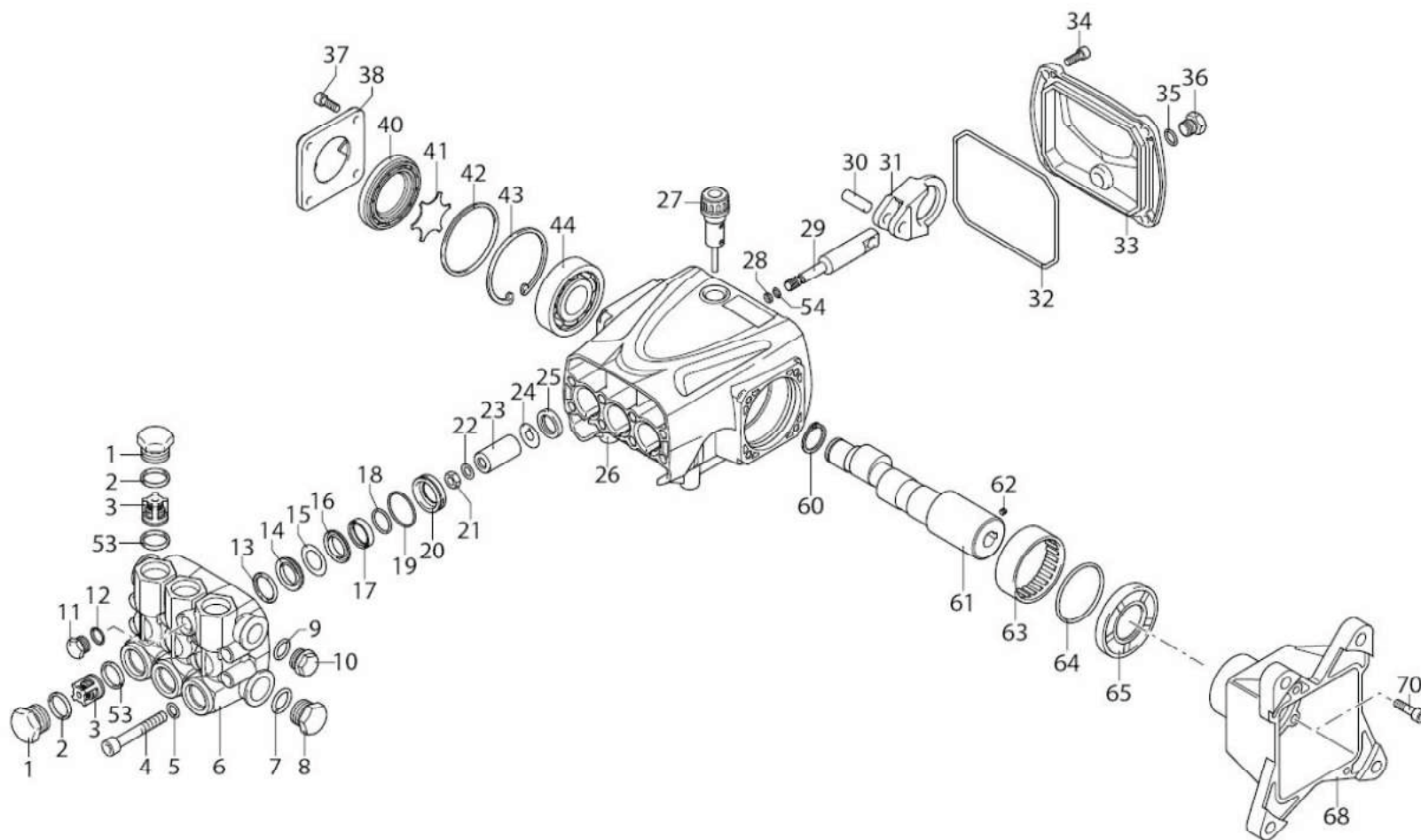
PR-3400GH AND PR-3400GM



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WP-3400-0JMB_5JHB 030717 ALC			
FRAME ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	DECAL - PR-3400GH	34-1894	1
-	DECAL - PR-3400GM	34-3220	1
2	DECAL - WARNING/CAUTION/OPERATION (SEE 71-71-0128)	N/A	1
3	HANDLE	7-0256A51	1
4	FRAME	5-0254A51	1
5	NOZZLE 65° DETERGENT	18-0386	1
-	NOZZLE 15°	18-0388	1
-	NOZZLE 25°	18-0390	1
6	GROMMET	33-0001	5
7	LOCKNUT	30-0157	6
8	ISOLATOR	14-0008	2
9	BOLT	27-0068	6
10	DECAL- SILVER STICKER	N/A	1
11	WHEEL	14-0131	2
12	LOCKNUT	30-0117	2
13	UNLOADER	8-0635	1
14	PUMP	3-0390	1
15	RELIEF VALVE	22-0005	1
16	KEY	43-0078	1
17	BOLT	27-0121	4
18	WASHER	28-0023	8
19	LOCKNUT	30-0159	4
20	DECAL - REWIND 300CC	34-3181	1
21	DECAL-CAUTION RISK OF FIRE (SEE 71-71-0128)	N/A	1
22	DECAL - WARNING RISK OF BURNS (SEE 71-71-0128)	N/A	1
23	ENGINE - HONDA	1-0162	1
-	ENGINE - Mi-T-M 300CC RECOIL	1-0231	1
24	WASHER	28-0022	4
25	LOCKWASHER	29-0008	4
26	BOLT	27-0118	4
27	DETERGENT HOSE	19-0233	1
28	HOSE ASSEMBLY	15-0352	1
29	QUICK CONNECT	17-0006	1
30	HOSE	N/A	1
31	QC SOCKET	17-0004	1
32	O-RING	25-0123	2
33	QUICK CONNECT	17-0074	1
34	GUN & WAND - 4000 PSI	16-0441	1
35	LANCE ASSEMBLY	16-0366	1
36	DECAL - WARNING RISK OF INJEC (SEE 71-71-0128)	N/A	1
37	O-RING	25-0122	1
-	DECAL SET - ENGLISH/FRENCH	71-0128	1

PUMP ASSEMBLY (3-0390)

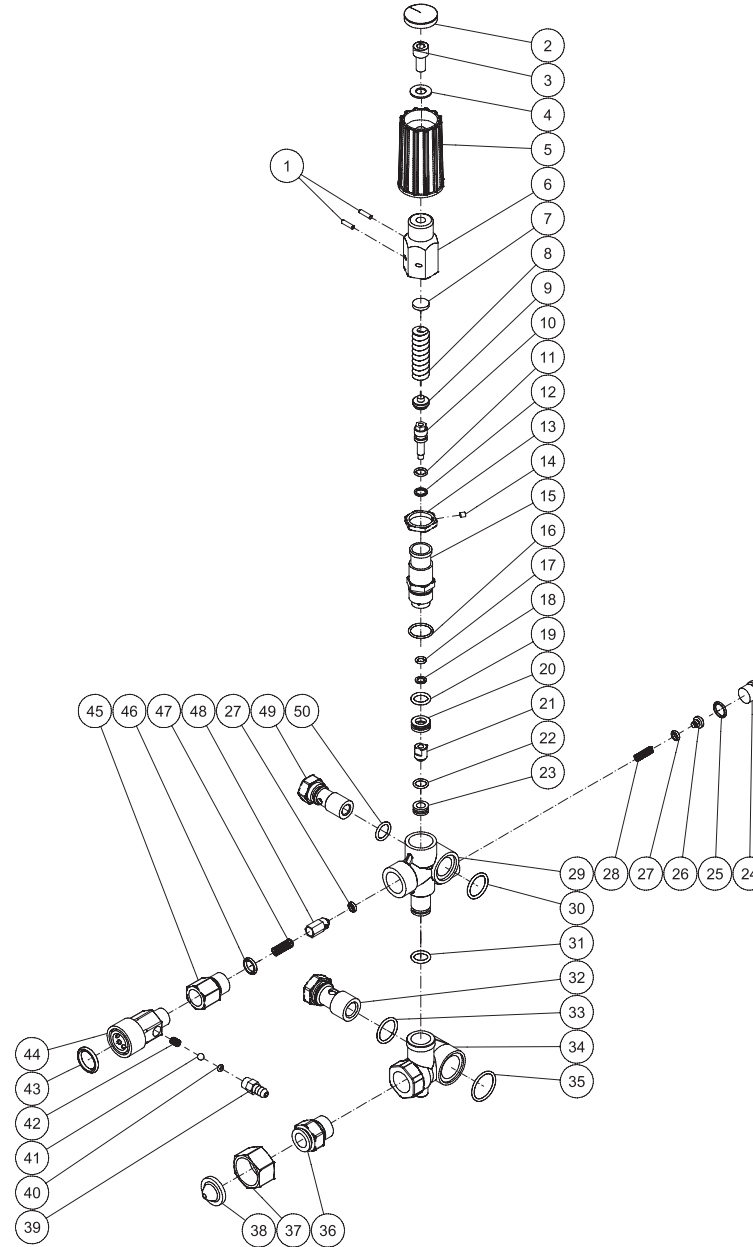


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3-0390 042313 ALC							
PUMP ASSEMBLY							
ITEM	DESCRIPTION	PART #	QTY		ITEM	DESCRIPTION	PART # QTY
1	VALVE CAP	39-0095	6		28	O-RING (SEE KIT 70-0592)	25-0371 3
2	O-RING (SEE KIT 70-0592)	SEE KIT	6		29	PISTON GUIDE	- 3
3	COMPLETE VALVE (SEE KIT 70-0179)	SEE KIT	6		30	CON-ROD PIN	- 3
4	SCREW	-	8		31	CON-ROD	- 3
5	WASHER	-	8		32	O-RING (SEE KIT 70-0592)	SEE KIT 1
6	HEAD	-	1		33	REAR COVER	46-1482 1
7	O-RING (SEE KIT 70-0592)	25-0372	1		34	SCREW	27-8888 4
8	PLUG	39-0202	1		35	O-RING (SEE KIT 70-0592)	25-0387 1
9	O-RING (SEE KIT 70-0592)	25-0510	1		36	PLUG	39-0096 1
10	PLUG	39-0203	1		37	SCREW	27-8888 4
11	PLUG	39-0096	1		38	CRANKCASE COVER	46-1453 1
12	O-RING	25-0387	1		40	OIL INDICATOR	46-1483 1
13	RING (SEE KIT 70-0460)	SEE KIT	3		41	OIL DISC	46-1451 1
14	GASKET (SEE KIT 70-0590)	SEE KIT	3		42	O-RING (SEE KIT 70-0592)	SEE KIT 1
15	RING (SEE KIT 70-0590)	SEE KIT	3		43	SNAP RING	46-1484 1
16	PISTON GUIDE (SEE KIT 70-0619)	SEE KIT	3		44	BALL BEARING	48-0094 1
17	GASKET (SEE KIT 70-0590)	SEE KIT	3		53	O-RING (SEE KIT 70-0179)	25-0386 6
18	RING (SEE KIT 70-0590)	SEE KIT	3		54	BACKUP RING	25-0395 3
19	O-RING (SEE KIT 70-0590)	25-0149	3		60	CIRCLIP	46-1485 1
20	PISTON GUIDE (SEE KIT 70-0619)	SEE KIT	3		61	CRANKSHAFT - HOLLOW	- 1
21	NUT	30-6016	3		62	GRUB SCREW	27-8886 1
22	WASHER	26-0187	3		63	BALL BEARING	48-0095 1
23	PISTON	46-0723	3		64	O-RING	25-0657 1
24	SPACER	28-1027	3		65	SNAP RING (SEE KIT 70-0591)	46-1486 1
25	OIL SEAL (SEE KIT 70-0591)	26-0193	3		68	FLANGE	46-1487 1
26	PUMP BODY	-	1		70	SCREW	27-8812 4
27	OIL DIPSTICK	39-0090	1				

REPLACEMENT KITS				
KIT#	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS
70-0179	KIT - VALVES	3, 53	6, 6	3
70-0590	KIT - WATER SEALS	14, 15, 17, 18, 19	3, 3, 3, 3, 3	3
70-0591	KIT - OIL SEALS	25, 65	3, 1	3
70-0592	KIT - O-RINGS	2, 7, 9, 28, 32, 35, 42	6, 1, 1, 3, 3, 1, 1, 1	3
70-0460	KIT - SUPPORT RINGS	13	3	3
70-0619	KIT - PISTON GUIDE	16, 20	3, 3	3

UNLOADER ASSEMBLY (8-0635)



8-0635 060216 CH									
UNLOADER ASSEMBLY									
ITEM	DESCRIPTION	PART #	QTY		ITEM	DESCRIPTION	PART #	QTY	
1	SECURING PIN (SEE KIT 70-0659)	46-1602	2		26	SPRING BASE (SEE KIT 70-0658)	46-1603	1	
2	CAP (SEE KIT 70-0659)	7-0260	1		27	O-RING (SEE KIT 70-0500 AND 70-0658)	25-0690	2	
3	BOLT (SEE KIT 70-0659)	27-8431	1		28	SPRING (SEE KIT 70-0658)	46-1604	1	
4	WASHER (SEE KIT 70-0659)	28-0003	1		29	VALVE HOUSING	46-1619	1	
5	KNOB (SEE KIT 70-0659)	7-0259	1		30	O-RING	25-0664	1	
6	KNOB (SEE KIT 70-0659)	SEE KIT	1		31	O-RING	25-0684	1	
7	SPRING SEAT (SEE KIT 70-0659)	SEE KIT	1		32	INLET BANJO BOLT	8-0595	1	
8	SPRING (SEE KIT 70-0659)	SEE KIT	1		33	O-RING	25-0602	1	
9	SPRING SEAT (SEE KIT 70-0659)	SEE KIT	1		34	BY PASS HOUSING	46-1620	1	
10	VALVE ROD (SEE KIT 70-0659)	SEE KIT	1		35	O-RING	25-0654	1	
11	O-RING (SEE KIT 70-0659)	25-0651	1		36	INLET CONNECTOR (SEE KIT 23-0095)	SEE KIT	1	
12	SUPPORT RING (SEE KIT 70-0659)	SEE KIT	1		37	SWIVEL NUT (SEE KIT 23-0095)	SEE KIT	1	
13	JAM NUT (SEE KIT 70-0659)	SEE KIT	1		38	FILTER (SEE KIT 23-0095)	19-0001	1	
14	SET SCREW (SEE KIT 70-0659)	8-0479	1		39	HOSE BARB (SEE KIT 70-0499)	46-0869	1	
15	UNLOADER VALVE BODY (SEE KIT 70-0659)	SEE KIT	1		40	O-RING (SEE KIT 70-0293 AND 70-0499)	SEE KIT	1	
16	O-RING (SEE KIT 70-0659)	25-0652	1		41	BALL (SEE KIT 70-0293 AND 70-0499)	SEE KIT	1	
17	O-RING (SEE KIT 70-0659)	25-0163	1		42	SPRING (SEE KIT 70-0293 AND 70-0499)	SEE KIT	1	
18	SUPPORT RING (SEE KIT 70-0659)	SEE KIT	1		43	O-RING	25-0123	1	
19	O-RING (SEE KIT 70-0659)	25-0655	1		44	QC ADAPTER (SEE KIT 70-0499)	SEE KIT	1	
20	BY PASS JET UNLOADER (SEE KIT 70-0659)	SEE KIT	1		45	OUTLET CONNECTOR	46-1389	1	
21	BULLET (SEE KIT 70-0659)	SEE KIT	1		46	O-RING	25-0663	1	
22	O-RING (SEE KIT 70-0659)	25-0656	1		47	SPRING (SEE KIT 70-0500)	SEE KIT	1	
23	VALVE SEAT (SEE KIT 70-0659)	SEE KIT	1		48	CHECKING VALVE (SEE KIT 70-0500)	SEE KIT	1	
24	PLUG (SEE KIT 70-0658)	39-0379	1		49	OUTLET BANJO BOLT	8-0594	1	
25	O-RING (SEE KIT 70-0658)	25-0691	1		50	O-RING	25-0169	1	

REPLACEMENT KITS			
KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES
23-0095	KIT - GARDEN HOSE INLET ASSY	36-38	1
70-0293	KIT - INJECTOR REPAIR	40-42	1
70-0499	KIT - OUTLET QC W/CHEM INJ	39-42, 44	1, 1
70-0500	KIT - NON-RETURN VALVE	47-48, 27	1
70-0658	KIT - EZ START	24-28	1
70-0659	KIT - UNLOADER REBUILD	1-23	1

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