



TECHNICAL PARTS LIST FOR ***CA-3003-0MHB/RB/KB/PPHB***

For parts Call 888-279-9274

Engine Oil Grade:		Pump Oil Grade:	Mi-T-M Pump Oil #AW-4085-0016
HONDA/SUBARU:	SAE10W-30	Pump Oil Capacity:	14 oz.
VANGUARD:	ABOVE 40°F = SAE30	Nozzle Size:	3.5
	BELOW 40°F = SAE10W-30		
Engine Oil Capacity:			
SUBARU:	34 oz.		
VANGUARD/ HONDA:	37 oz.		

This Parts Listing has been compiled for your benefit. You can be assured your Mi-T-M Cold Water Pressure Washer was constructed and designed with quality and performance in mind using over 25 years experience in the pressure washer business. 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. Mi-T-M reserves the right to make changes in price, color, materials, equipment, specifications or models at any time without notice.

WARNING

THIS IS A PROFESSIONAL HIGH PRESSURE, COLD WATER 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 Mi-T-M 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. 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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SPECIFICATIONS

	CA-3003-0MHB	CA-3003-0MKB	CA-3003-0MRB
Operating Pressure (PSI/Bar):	3000/206.8		
High Pressure Nozzle:	3.5		
Water Volume (GPM/lpm):	3.0/11		
Engine:	Honda	Kohler	Subaru
Model	GX27	CH395	EX27
Engine Type	4 Stroke, Overhead Valve, Single Cylinder		4 Stroke, Overhead Cam, Single Cylinder
Oil Type	SAE 10W-30		
Oil Capacity (oz./liters)	37/1.1		34/1.0
Low Oil Protection	Oil Alert™	Low Oil Shutdown	
Fuel Type	Unleaded Gasoline 86 Octane Minimum		
Fuel Capacity (gallon/ liters)	1.6/6.0		
Starting	Recoil		
Maximum No Load RPM	3600 (+/- 100) RPM		
Pump:	Direct Driven, Oil Bath, Triplex Piston		
Oil Type	Mi-T-M Pump Oil #AW-4085-0016		
Oil Capacity (oz./liters)	14/.4		
Plungers	Ceramic		
Manifold	Forged Brass		
Valves	Stainless Steel		
Unloader	Adjustable		
Thermal Relief Valve	Relieves heated water during unloader bypass stage		
Unit Net Weight (lbs/Kg)	105/47.5		
Unit Shipping Weight (lbs/Kg)	155/70		
Unit Net Dimension (in/cm)	42.5Lx23.5Wx25H/108Lx60Wx63.5H		
Unit Shipping Dimension (in/cm)	39.5Hx25Wx31.5H/100.5Lx63.5Wx80H		

NOTES

SERIAL BREAK NUMBER:

#10173072

SERIAL BREAK EXPLANATION:

CHANGED PUMP FROM 3-0147 TO 3-0270

CHANGED LANCE FROM 16-0120A01 TO 16-0418

02/03/06

ADDED NEW MACHINE: CD-3003-0MVB

#10744702

07/25/13

CHANGED PUMP FROM 3-0270 TO 3-0389

CHANGED UNLOADER FROM 8-0456 TO 8-0630

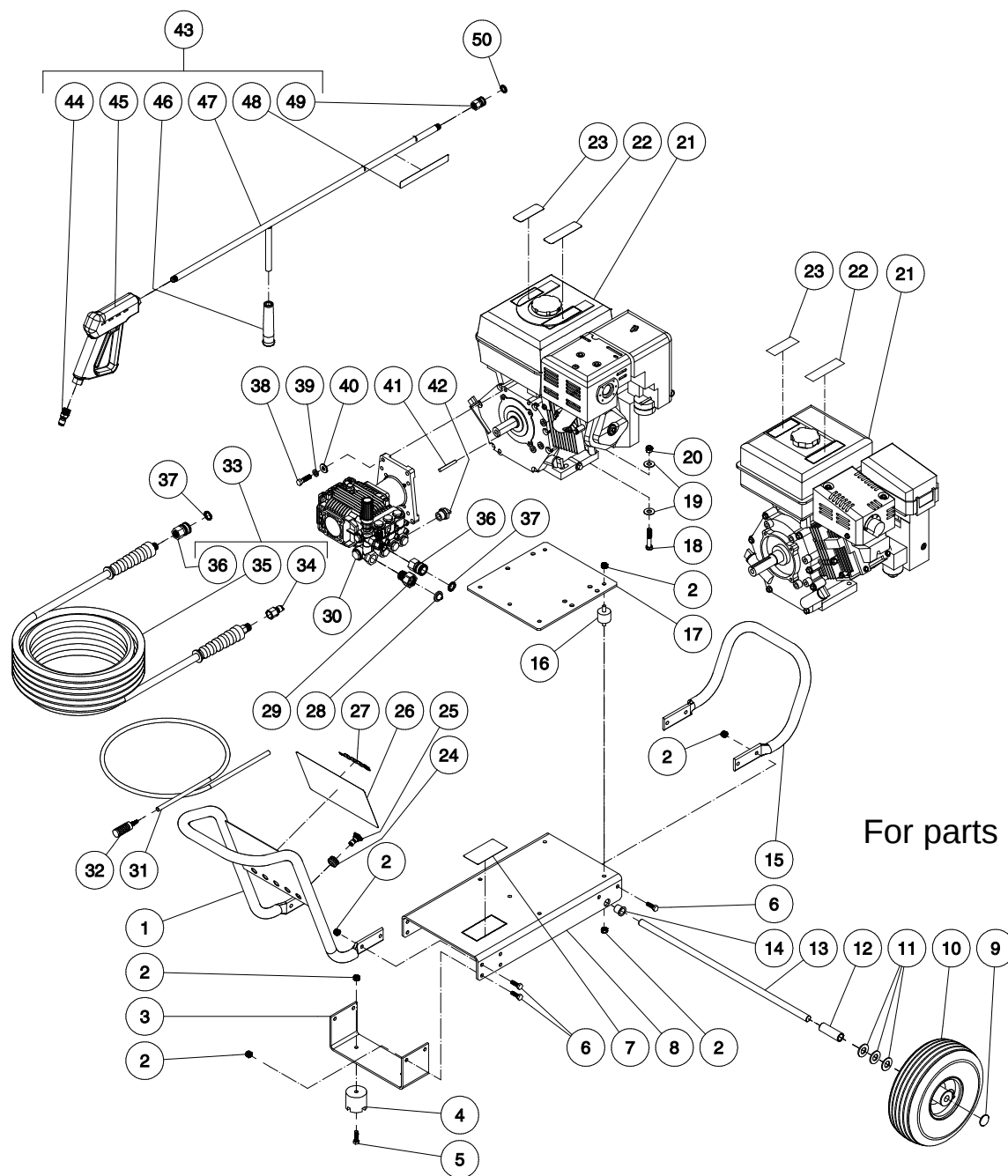
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11/12/13

CHANGED AXLE

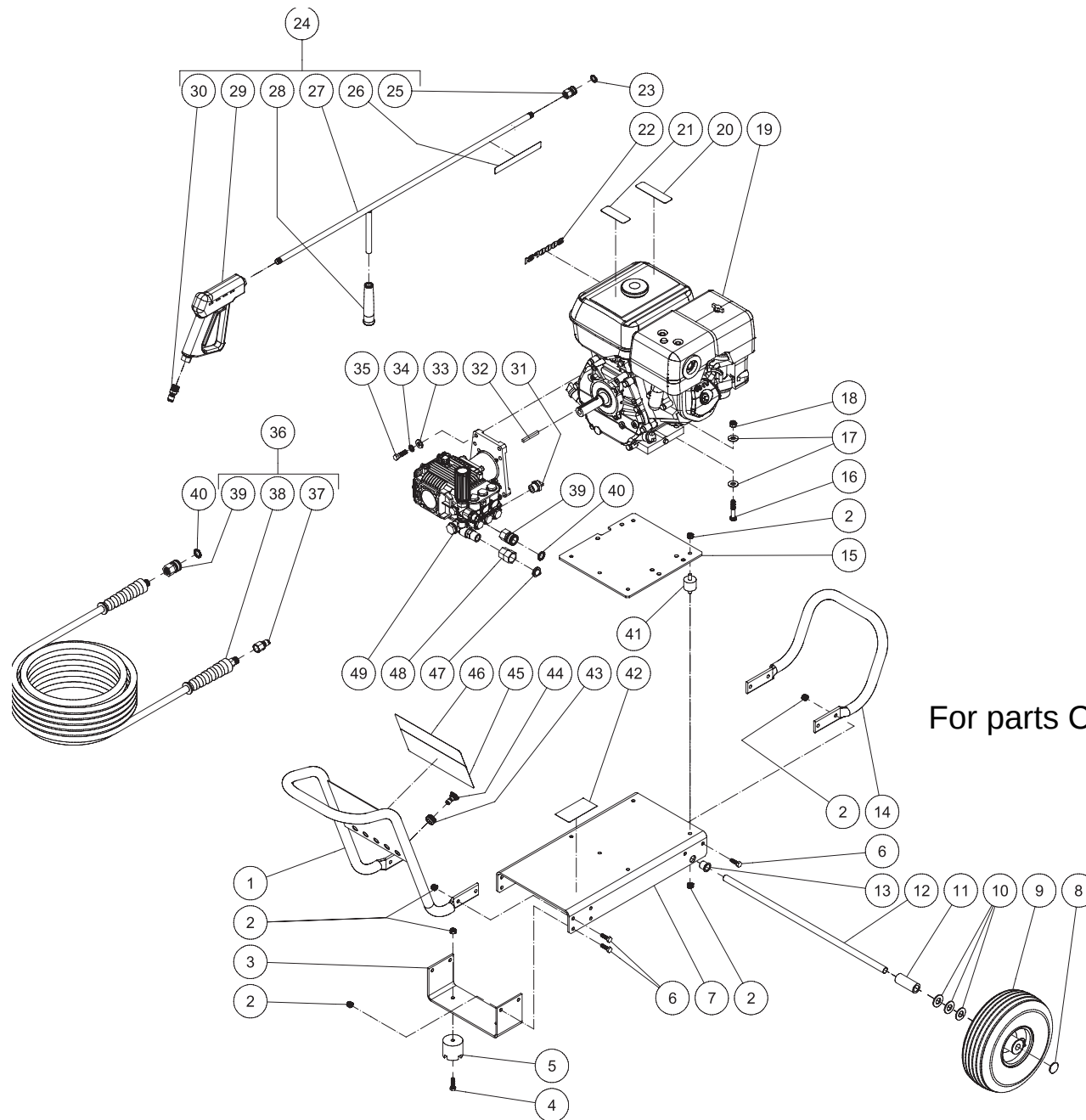
NOTES

FRAME ASSEMBLY FOR CA-3003-0MHB/RB (BEFORE SERIAL #10173072)



FRAME ASSEMBLY FOR CA-3003-0MHB/RB (BEFORE SERIAL #10173072)							
REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.
1	Front Handle Assembly	7-0182	1	26	Decal- Warning/Caution/Operation (See 34-9014)	N/A Sep.	1
2	Locknut	30-0157	22	27	Decal- 3000 Die Cut	34-0775	1
3	Support Bracket	56-0054	1	28	Inlet Filter Washer w/ Screen	19-0001	1
4	Isolator	14-0008	2	29	Garden Hose Swivel	23-0095	1
5	Bolt	27-0068	2	30	Pump	3-0147	1
6	Bolt	27-0067	12	31	Detergent Hose *(Four Feet Required)	15-0021	1
7	Decal- Data Plate	N/A	1	32	Strainer	19-0050	1
8	Baseplate	5-0207	1	33	Pressure Hose Assembly (Inc. 34-36)	851-0007	1
9	Hub Cap	33-0018	2	34	Quick Connect Plug	17-0006	1
10	Wheel	14-0017	2	35	Hose	15-0003	1
11	Washer	28-0008	6	36	Quick Connect Socket	17-0004	2
12	Axle Spacer	62-0189	2	37	O-ring	25-0123	2
13	Axle	20-0748	1	38	Bolt	27-0118	4
14	Bushing	62-0175	2	39	Lockwasher	29-0008	4
15	Rear Handle	7-0183	1	40	Washer	28-0022	4
16	Vibration Isolator	14-0097	4	41	Key	43-0078	1
17	Isolation Plate	56-0053	1	42	Thermal Relief Valve	22-0005	1
18	Bolt	27-0121	4	43	Gun/Wand Assembly (Inc. 44-49)	851-0095	1
19	Flatwasher	28-0023	8	44	Quick Connect Plug	17-0005	1
20	Locknut	30-0159	4	45	Trigger Gun	16-0001	1
21	Engine- 9.0 HP Honda (CA-3003-0MHB)	1-0065	1	46	Wand Grip	7-0002	1
-	Engine- 9.0 HP Subaru (CA-3003-0MRB)	1-0134	1	47	Wand w/Handle	16-0120A01	1
22	Decal- Warning: Risk of Burns (See 34-9014)	N/A Sep.	1	48	Decal- Warning: Risk of Injection (See 34-9014)	N/A Sep.	1
23	Decal- Caution: Risk of Fire (See 34-9014)	N/A Sep.	1	49	Quick Connect Socket	17-0001	1
24	Grommet	33-0001	5	50	O-ring	25-0122	1
25	Nozzle- 0003.5	18-0257	1		Decal Kit (Inc. 22-23, 26, 48)	34-9014	
-	Nozzle- 1503.5	18-0258	1	*Must Order in One Foot Lengths			
-	Nozzle- 2503.5	18-0259	1				
-	Nozzle- 6540	18-0148	1				

FRAME ASSEMBLY FOR CA-3003-0MHB/RB (AFTER SERIAL #10173072) & CA-3003-0MKB

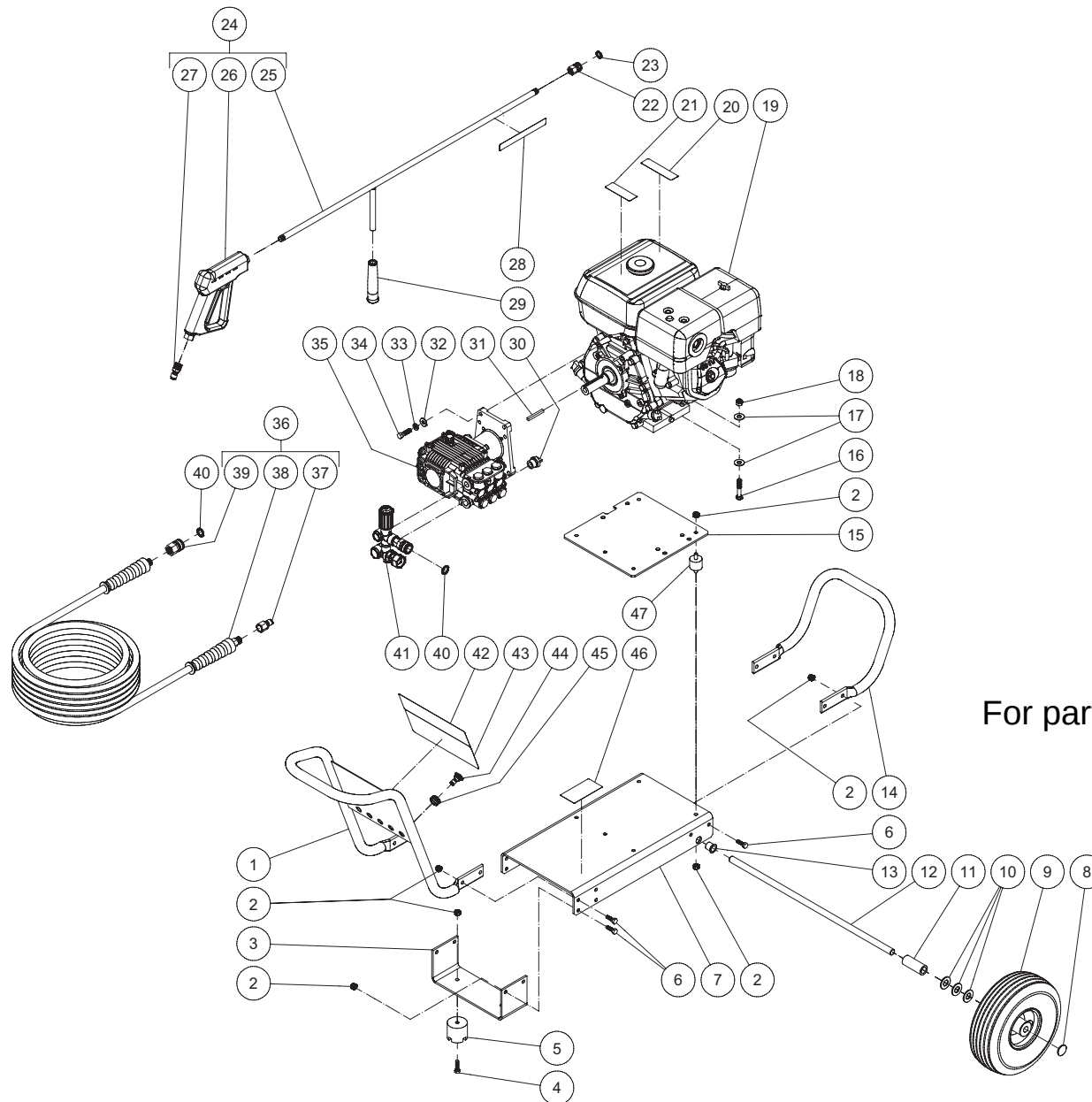


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FRAME ASSEMBLY

ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	HANDLE	7-0182	1	26	DECAL - RISK OF INJECTION (SEE 71-0065)	N/A	1
2	LOCKNUT	30-0157	22	27	WAND	16-0418	1
3	BRACKET	56-0054	1	28	GRIP	7-0002	1
4	BOLT	27-0068	2	29	GUN	16-0001	1
5	ISOLATOR	14-0008	2	30	QUICK CONNECT	17-0005	1
6	BOLT	27-0067	12	31	RELIEF VALVE	22-0005	1
7	BASEPLATE	5-0207	1	32	KEY	43-0078	1
8	CAP	33-0018	2	33	WASHER	28-0022	4
9	WHEEL	14-0017	2	34	LOCKWASHER	29-0008	4
10	WASHER	28-0008	7	35	BOLT	27-0118	4
11	SPACER	62-0189	2	36	PRESSURE HOSE ASSEMBLY (37-39)	851-0338	1
12	AXLE	20-0748	1	37	QUICK CONNECT	17-0006	1
13	BUSHING	62-0175	2	38	HOSE	15-0209	1
14	HANDLE	7-0183	1	39	QC SOCKET	17-0004	2
15	ISOLATION PLATE	56-0053	1	40	O-RING	25-0123	2
16	BOLT	27-0121	4	41	ISOLATOR	14-0097	4
17	WASHER	28-0023	8	42	DECAL- SILVER STICKER	N/A	1
18	LOCKNUT	30-0159	4	43	GROMMET	33-0001	5
19	ENGINE - HONDA (0MHB, PPHB)	1-0162	1	44	NOZZLE	18-0392	1
-	ENGINE - SUBARU (0MRB)	1-0134	1	-	NOZZLE	18-0393	1
-	ENGINE - KOHLER (0MKB)	1-0207	1	-	NOZZLE	18-0395	1
20	DECAL - RISK OF BURNS (SEE 71-0065)	N/A	1	45	DECAL - WARNING/CAUTION/OPERATION (SEE 71-0065)	N/A	1
21	DECAL - RISK OF FIRE (SEE 71-0065)	N/A	1	46	DECAL - MI-T-M PLACARD	34-2150	1
22	DECAL- DIE CUT 3000 PSI	34-2214	1	47	FILTER	19-0001	1
23	O-RING	25-0122	1	48	SWIVEL	23-0001	1
24	GUN/WAND ASSEMBLY (25-30)	851-0095	1	49	PUMP	3-0270	1
25	QUICK CONNECT	17-0001	1	-	DECAL SET	71-0065	1

FRAME ASSEMBLY FOR CA-3003-0MHB/KB/RB (AFTER SERIAL #10744702)

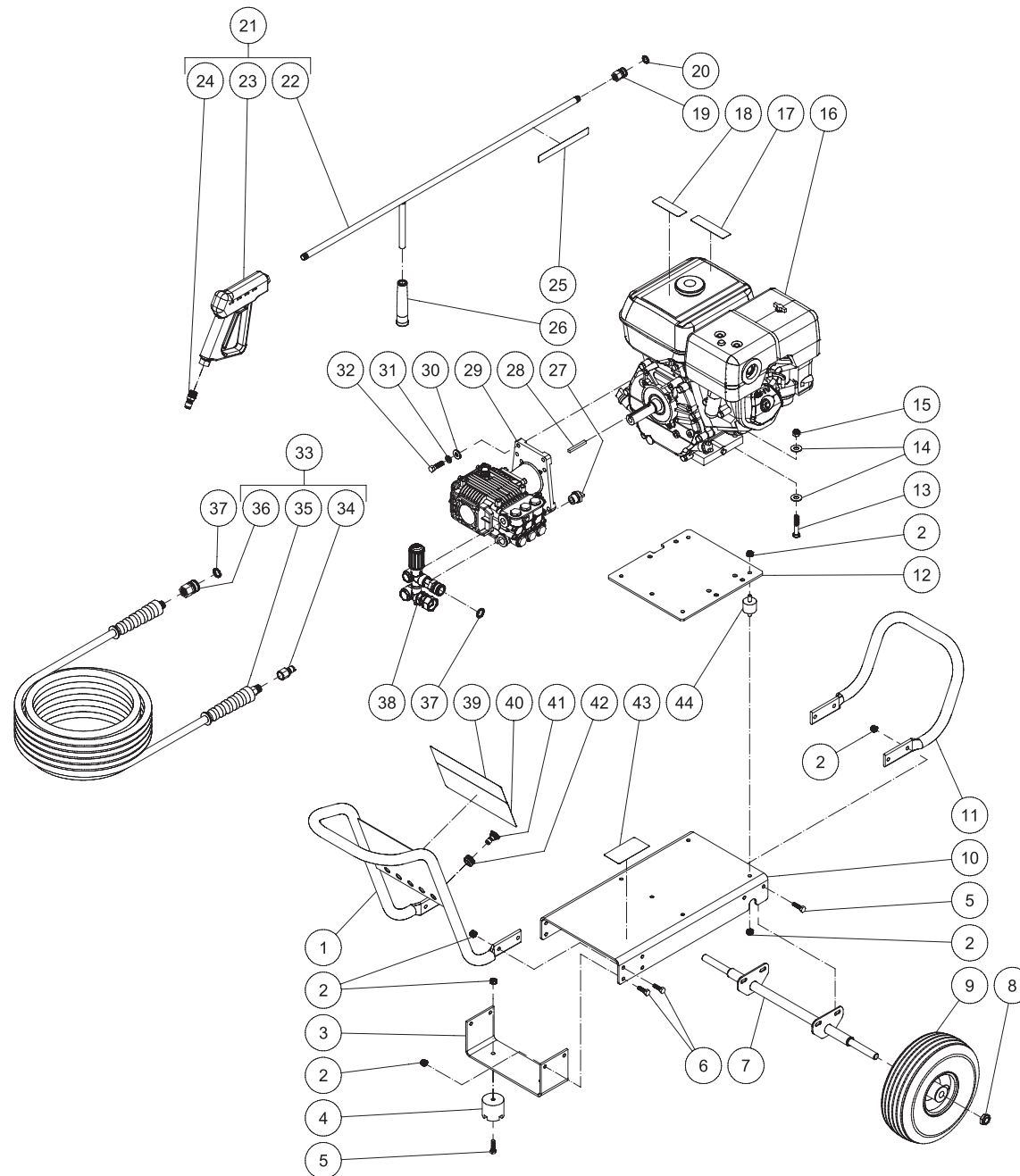


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FRAME ASSEMBLY

ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	HANDLE	7-0182	1	25	WAND	16-0418	1
2	LOCKNUT	30-0157	22	26	GUN	16-0001	1
3	BRACKET	56-0054	1	27	QUICK CONNECT	17-0005	1
4	BOLT	27-0068	2	28	DECAL - RISK OF INJECTION (SEE 71-0065)	N/A	1
5	ISOLATOR	14-0008	2	29	GRIP	7-0002	1
6	BOLT	27-0067	12	30	RELIEF VALVE	22-0005	1
7	BASEPLATE	5-0207	1	31	KEY	43-0078	1
8	CAP	33-0018	2	32	WASHER	28-0022	4
9	WHEEL	14-0130	2	33	LOCKWASHER	29-0008	4
10	WASHER	28-0008	7	34	BOLT	27-0118	4
11	SPACER	62-0189	2	35	PUMP	3-0389	1
12	AXLE	20-0748	1	36	PRESSURE HOSE ASSEMBLY (37-39)	851-0338	1
13	BUSHING	62-0175	2	37	QUICK CONNECT	17-0006	1
14	HANDLE	7-0183	1	38	HOSE	15-0209	1
15	ISOLATION PLATE	56-0053	1	39	QC SOCKET	17-0004	1
16	BOLT	27-0121	4	40	O-RING	25-0123	2
17	WASHER	28-0023	8	41	UNLOADER ASSY WITHOUT CHEM INJ	8-0630	1
18	LOCKNUT	30-0159	4	42	DECAL	N/A	1
19	ENGINE - HONDA (1MAH)	1-0162	1	43	DECAL - WARNING/CAUTION/OPERATION (SEE 71-0065)	N/A	1
-	ENGINE - SUBARU (1MAS)	1-0134	1	44	NOZZLE 00035 QC	18-0392	1
-	ENGINE - KOHLER (1MAK)	1-0207	1	-	NOZZLE 15035 QC	18-0393	1
20	DECAL - RISK OF BURNS (SEE 71-0065)	N/A	1	-	NOZZLE 25035 QC	18-0395	1
21	DECAL - RISK OF FIRE (SEE 71-0065)	N/A	1	45	GROMMET	33-0001	5
22	QUICK CONNECT	17-0001	1	46	DECAL- SILVER STICKER	N/A	1
23	O-RING	25-0122	1	47	ISOLATOR	14-0097	4
24	GUN/WAND ASSEMBLY (25-27)	851-0095	1	-	DECAL SET	71-0065	1

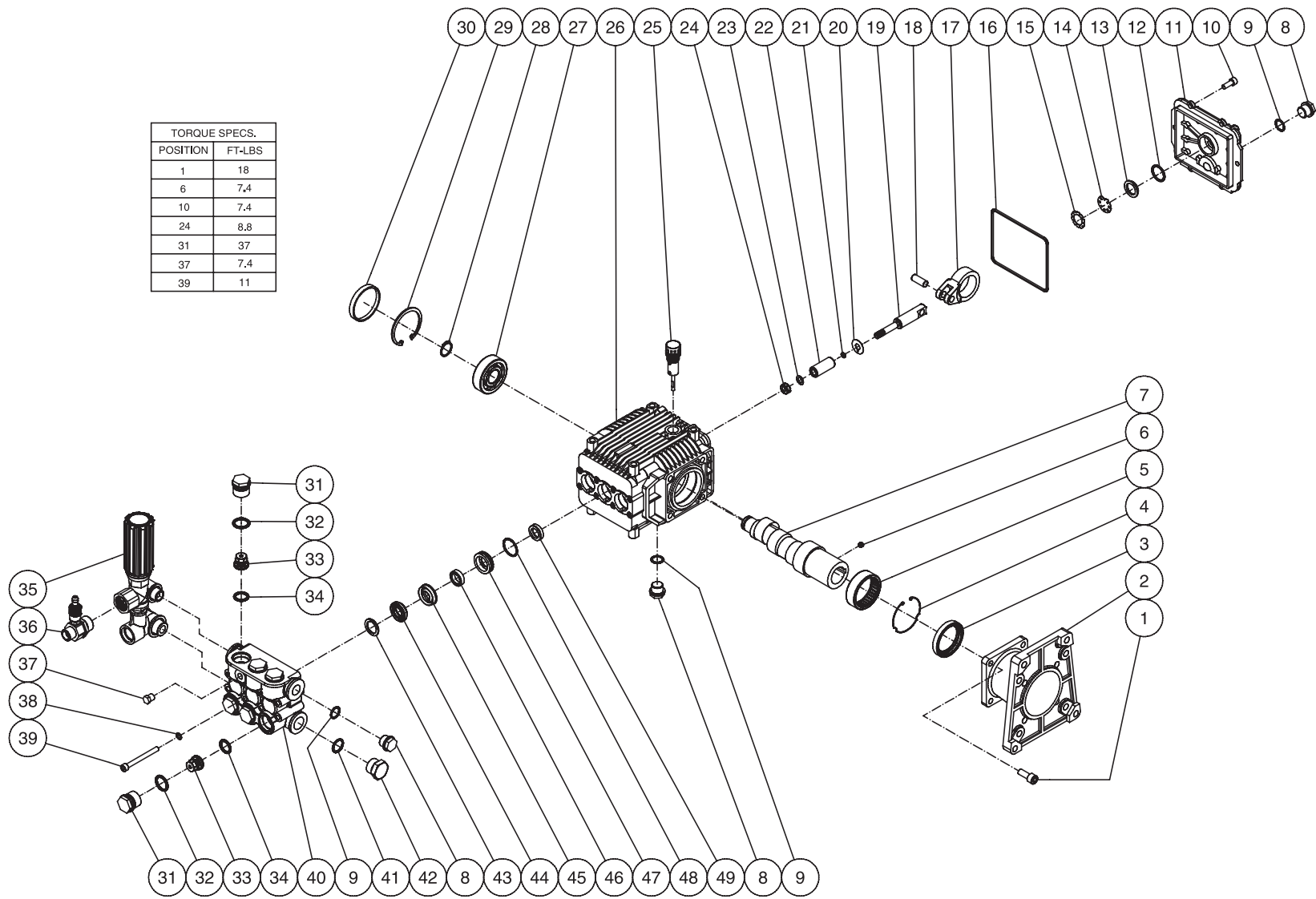
FRAME ASSEMBLY FOR CA-3003-0MHB/KB/RB (AFTER SERIAL #10754656)



FRAME ASSEMBLY

ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	HANDLE	7-0182	1	24	QUICK CONNECT	17-0005	1
2	LOCKNUT	30-0157	22	25	DECAL - RISK OF INJECTION (SEE 71-0065)	N/A	1
3	BRACKET	56-0054	1	26	GRIP	7-0002	1
4	ISOLATOR	14-0008	2	27	RELIEF VALVE	22-0005	1
5	BOLT	27-0068	6	28	KEY	43-0078	1
6	BOLT	27-0067	8	29	PUMP	3-0389	1
7	AXLE	13-0230A53	1	30	WASHER	28-0022	4
8	LOCKNUT	30-0117	2	31	LOCKWASHER	29-0008	4
9	WHEEL	14-0130	2	32	BOLT	27-0118	4
10	BASEPLATE	5-0207	1	33	PRESSURE HOSE ASSEMBLY (34-36)	851-0338	1
11	HANDLE	7-0183	1	34	QUICK CONNECT	17-0006	1
12	ISOLATION PLATE	56-0053	1	35	HOSE	15-0209	1
13	BOLT	27-0121	4	36	QC SOCKET	17-0004	1
14	WASHER	28-0023	8	37	O-RING	25-0123	2
15	LOCKNUT	30-0159	4	38	UNLOADER ASSY WITHOUT CHEM INJ	8-0630	1
16	ENGINE - HONDA	1-0162	1	39	DECAL	N/A	1
-	ENGINE - SUBARU	1-0134	1	40	DECAL - WARNING/CAUTION/OPERATION (SEE 71-0065)	N/A	1
-	ENGINE - KOHLER	1-0207	1	41	NOZZLE	18-0392	1
17	DECAL - RISK OF BURNS (SEE 71-0065)	N/A	1	-	NOZZLE	18-0393	1
18	DECAL - RISK OF FIRE (SEE 71-0065)	N/A	1	-	NOZZLE	18-0395	1
19	QUICK CONNECT	17-0001	1	42	GROMMET	33-0001	5
20	O-RING	25-0122	1	43	DECAL- SILVER STICKER	N/A	1
21	GUN/WAND ASSEMBLY (22-24)	851-0095	1	44	ISOLATOR	14-0097	4
22	WAND (INCLUDES GRIP & QUICK CONNECT)	16-0418	1	-	DECAL SET	71-0065	1
23	GUN	16-0001	1				

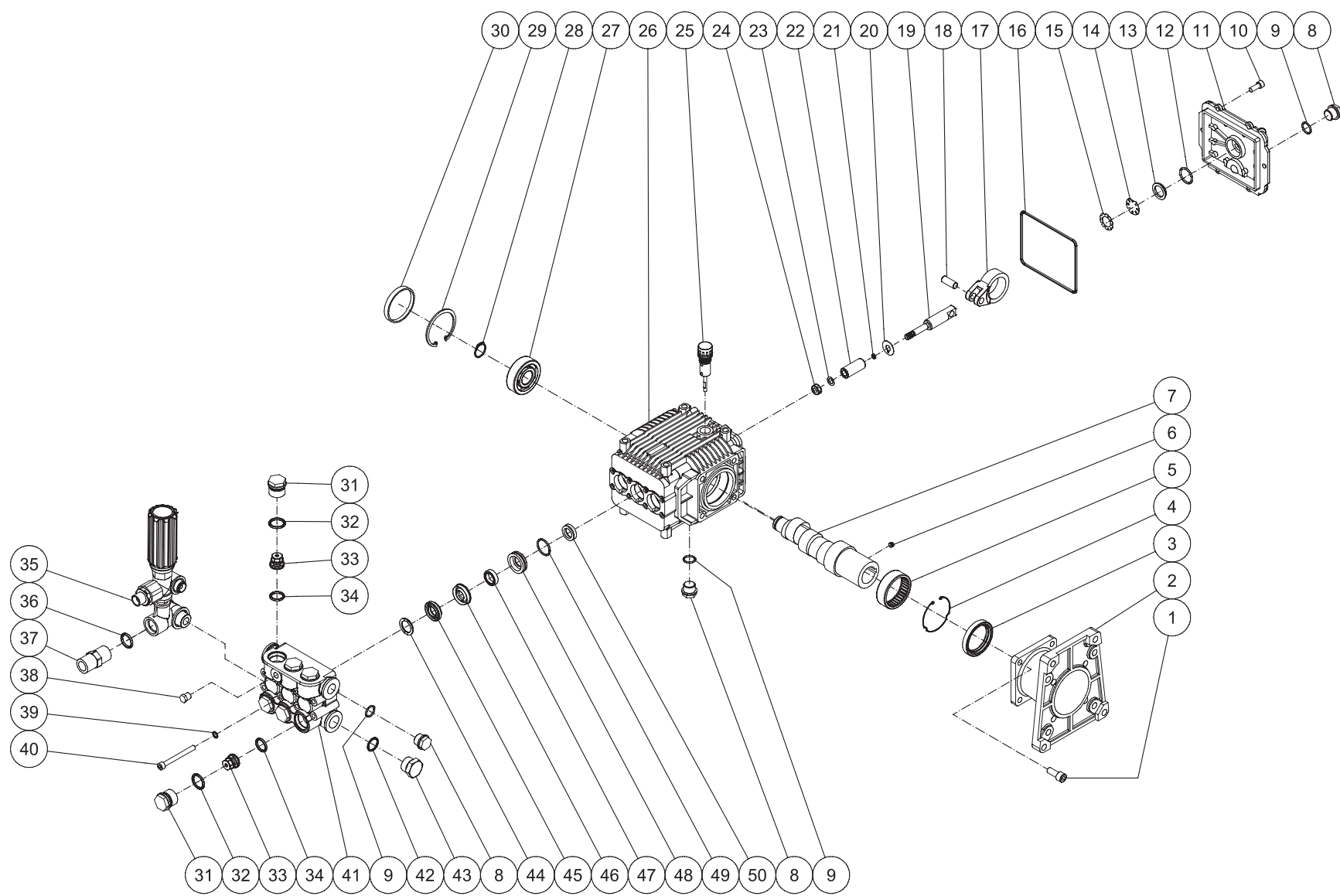
PUMP ASSEMBLY (3-0147)



3-0147-020305-JJF

PUMP ASSEMBLY (3-0147)							
REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART # QTY.
1	Bolt	27-8432	4		27	Bearing	48-0063 1
2	Flange	46-0714	1		28	Retaining Ring	46-0732 1
3	Oil Seal	26-0192	1		29	Retaining Ring	46-0676 1
4	Retaining Ring	46-0667	1		30	Bearing Cap	46-0725 1
5	Needle Bearing	48-0059	1		31	Valve Cap	39-0087 6
6	Set Screw	27-8886	1		32	O-ring	25-0160 6
7	Crankshaft	46-0717	1		33	Single Valve Assy. (See 70-0161)	N/A Sep. 6
8	Plug	39-0086	3		34	O-ring	25-0386 6
9	O-ring	25-0325	3		35	Unloader	8-0456 1
10	Bolt	27-8888	6		36	Detergent Injector	70-0196 1
11	Crankcase Cover	46-0719	1		37	Plug	39-0097 1
12	O-ring	25-0370	1		38	Lockwasher	29-0153 8
13	Oil Sight Glass	46-0670	1		39	Bolt	27-8875 8
14	Reflector	46-0824	1		40	Manifold	46-0730 1
15	Retainer	46-0671	1		41	O-ring	25-0372 1
16	O-ring	25-0398	1		42	Plug	39-0088 1
17	Connecting Rod	46-0720	3		43	Support Ring (See 70-0182)	N/A Sep. 3
18	Piston Pin	46-0721	3		44	V-Packing (See 70-0181)	N/A Sep. 3
19	Plunger Rod	46-0722	3		45	Packing Retainer	46-0728 3
20	Slinger Washer	28-1027	3		46	Low Pressure Seal	46-0727 3
21	O-ring	25-0371	3		47	Low Pressure Retainer	46-0726 3
22	Piston	46-0723	3		48	O-ring	25-0399 3
23	Washer	26-0187	3		49	Low Pressure Seal	N/A 3
24	Nut	30-6016	3			High Pressure Seal Kit (Inc. 3 each 43 46, 48)	70-0181
25	Oil Dipstick	39-0090	1			Support Ring Kit (Includes 3 each 43)	70-0182
26	Crankcase	46-0724	1			Valve Kit (Includes 6 each 33-34)	70-0161

PUMP ASSEMBLY (3-0270)

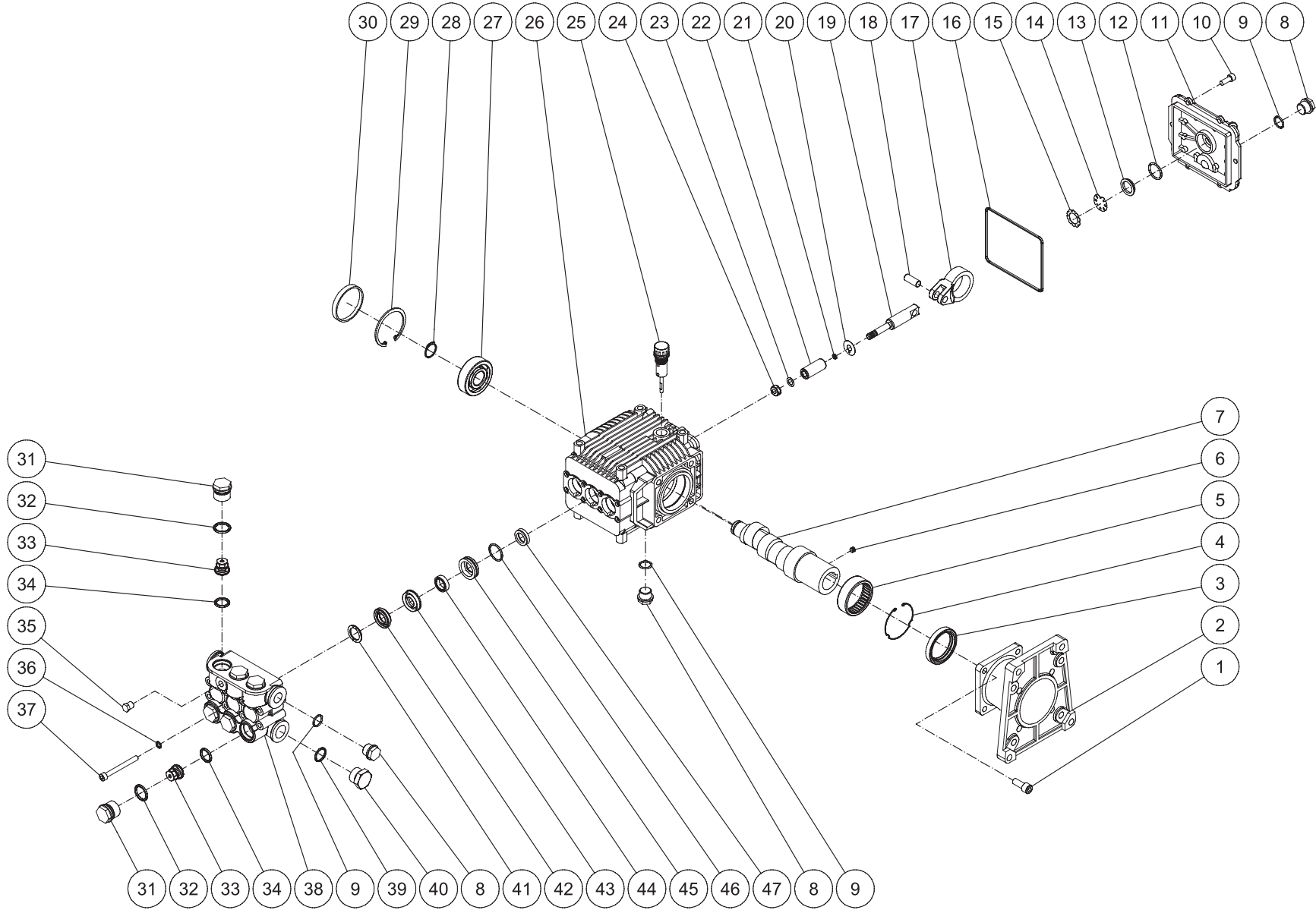


3-0270-022712-MLK

PUMP ASSEMBLY

ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	SCREW	27-8432	4	29	SNAP RING	46-0676	1
2	PUMP FLANGE	46-0714	1	30	BEARING CAP	46-0725	1
3	OIL SEAL	26-0192	1	31	VALVE CAP	39-0087	6
4	RETAINING RING	46-0667	1	32	O-RING	25-0160	6
5	BEARING - NEEDLE	48-0059	1	33	SINGLE VALVE ASSEMBLY	N/A	6
6	BOLT	27-8886	1	34	O-RING	25-0386	6
7	CRANKSHAFT	46-0717	1	35	UNLOADER	8-0456	1
8	PLUG	39-0086	3	36	O-RING	25-0602	1
9	O-RING	25-0325	3	37	NIPPLE	23-0012	1
10	BOLT	27-8888	6	38	PLUG	39-0097	1
11	CRANKCASE COVER	46-0719	1	39	LOCKWASHER	29-0153	8
12	O-RING	25-0370	1	40	BOLT	27-8875	8
13	OIL SIGHT GLASS	46-0670	1	41	MANIFOLD	46-0730	1
14	OIL REFLECTOR	46-0824	1	42	O-RING	25-0372	1
15	SPRING RETAINER	46-0671	1	43	PLUG	39-0088	1
16	O-RING	25-0398	1	44	SUPPORT RING	N/A	3
17	CONNECTING ROD	46-0720	3	45	V PACKING	46-0729	3
18	PISTON PIN	46-0721	3	46	PACKING RETAINER	46-0728	3
19	PLUNGER ROD	46-0722	3	47	LOW PRESSURE SEAL	46-0727	3
20	SLINGER WASHER	28-1027	3	48	RETAINER	46-0726	3
21	O-RING	25-0371	3	49	O-RING	25-0149	3
22	PISTON - CERAMIC	46-0723	3	50	OIL SEAL	26-0193	3
23	WASHER/GASKET	26-0187	3		HIGH PRESSURE SEALS KIT (INC. 45 (3), 47 (3), 49 (3))	70-0181	
24	NUT	30-6016	3		SUPPORT RING KIT (INC. 44 (3))	70-0182	
25	OIL DIPSTICK	39-0090	1		VALVE KIT (INC. 33-34 (6))	70-0161	
26	PUMP CRANKCASE	46-0724	1		OIL SEAL KIT (INC. 3, 16, 30, 50 (3))	-	
27	BALL BEARING	48-0063	1		PISTON KIT (INC. 20-24 (3))	-	
28	SNAP RING	46-0732	1	QUANTITY IS (1) UNLESS OTHERWISE NOTED			

PUMP ASSEMBLY (3-0389)



3-0389 030713 JDK

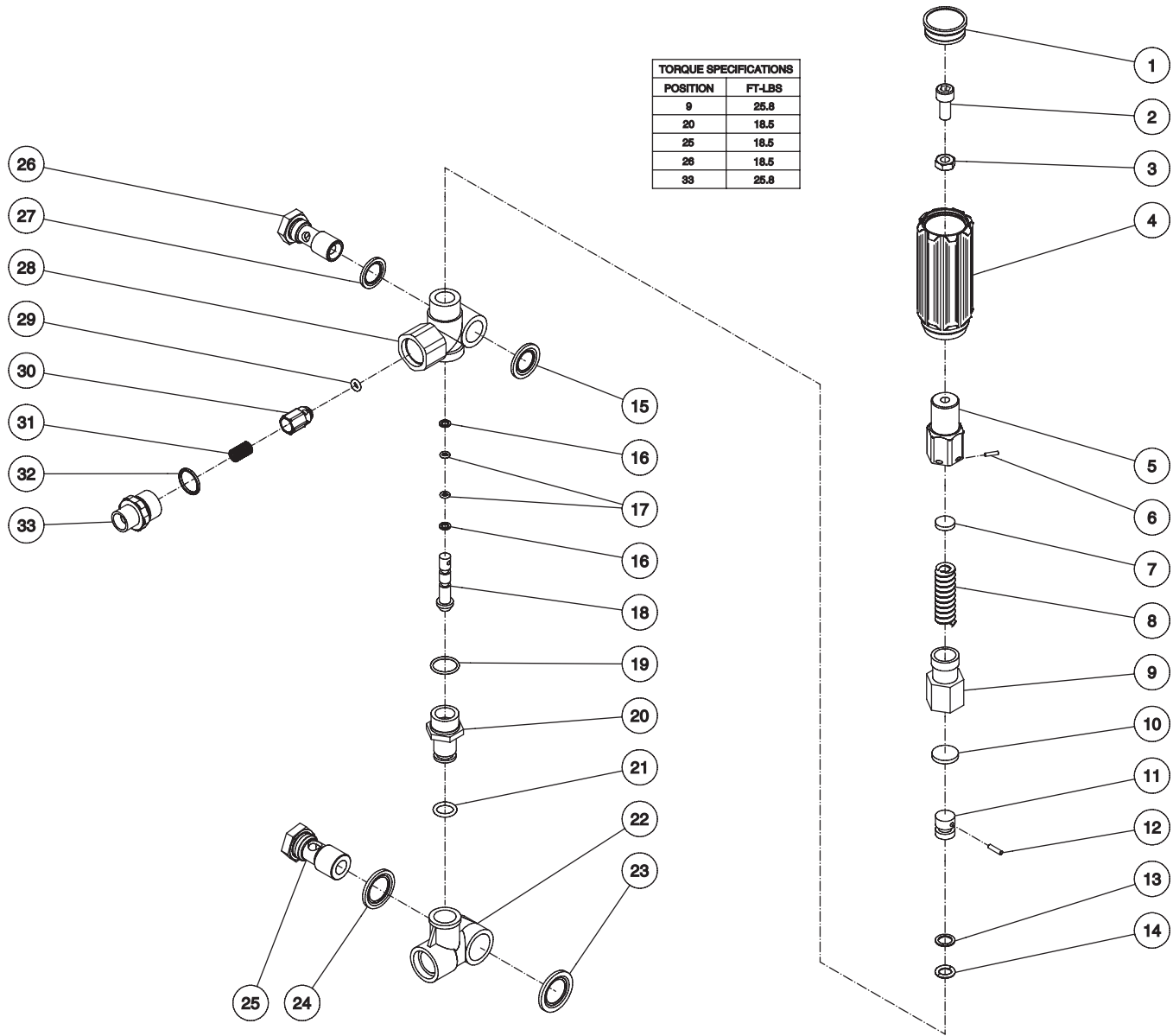
PUMP ASSEMBLY

ITEM	DESCRIPTION	Mi-T-M #	QTY	ITEM	DESCRIPTION	Mi-T-M #	QTY
1	SCREW	27-8432	4	25	OIL DIPSTICK	39-0090	1
2	PUMP FLANGE	46-0714	1	26	CRANKCASE	46-0724	1
3	OIL SEAL	26-0192	1	27	BALL BEARING	48-0063	1
4	RETAINING RING	46-0667	1	28	SNAP RING	46-0732	1
5	NEEDLE BEARING	48-0059	1	29	SNAP RING	46-0676	1
6	SET SCREW	27-8886	1	30	BEARING CAP	46-0725	1
7	CRANKSHAFT	46-0717	1	31	VALVE CAP	39-0087	6
8	PLUG	39-0086	3	32	O-RING	25-0160	6
9	O-RING	25-0325	3	33	SINGLE VALVE ASSEMBLY - BLACK (SEE KIT 70-0161)	70-0161	6
10	BOLT	27-8888	6	34	O-RING (SEE KIT 70-0161)	25-0386	6
11	CRANKCASE COVER	46-0719	1	35	PLUG	39-0097	1
12	O-RING	25-0370	1	36	LOCKWASHER	29-0153	8
13	OIL SIGHT GLASS	46-0670	1	37	BOLT	27-8875	8
14	OIL REFLECTOR	46-0824	1	38	MANIFOLD	46-0730	1
15	SPRING RETAINER	46-0671	1	39	O-RING	25-0372	1
16	O-RING	25-0398	1	40	PLUG	39-0088	1
17	CONNECTING ROD	46-0720	3	41	SUPPORT RING - 15mm (SEE KIT 70-0182)	70-0182	3
18	PISTON PIN	46-0721	3	42	V PACKING (SEE KIT 70-0181)	46-0729	3
19	PLUNGER ROD	46-0722	3	43	PACKING RETAINER	46-0728	3
20	SLINGER WASHER	28-1027	3	44	LP SEAL (SEE KIT 70-0181)	46-0727	3
21	O-RING	25-0371	3	45	LP RETAINER	46-0726	3
22	CERAMIC PISTON	46-0723	3	46	O-RING (SEE KIT 70-0181)	25-0149	3
23	WASHER	26-0187	3	47	OIL SEAL	26-0193	3
24	NUT	30-6016	3				

REPLACEMENT KITS

Mi-T-M KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS
-	KIT - OIL SEALS	3, 16, 30, 47	1, 1, 1, 3	3
-	KIT - PISTONS	20-24	3	3
70-0181	KIT - HIGH PRESSURE SEALS	42, 44, 46	3	3
70-0182	KIT - SUPPORT RINGS	41	3	3
70-0161	KIT - VALVES	33, 34	6	3

UNLOADER ASSEMBLY (8-0456)

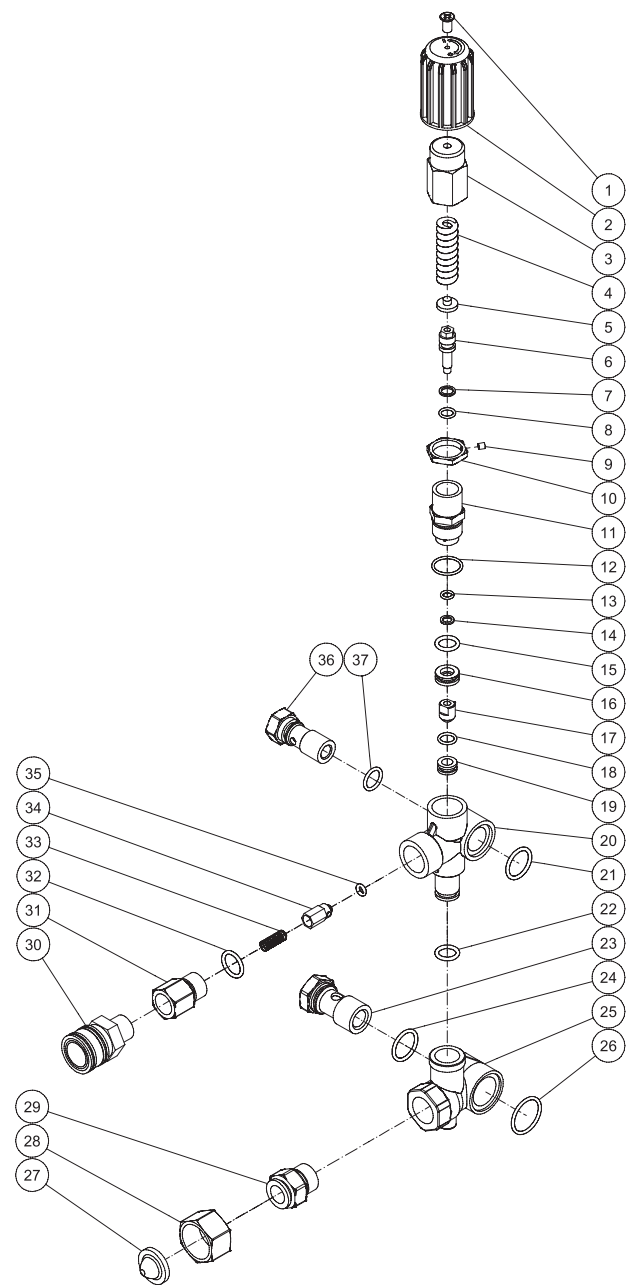


8-0456-102004-JJF

UNLOADER ASSEMBLY (8-0456)

REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.
1	Unloader Cap	7-0142	1	18	Piston	8-0442	1
2	Bolt	27-8433	1	19	O-ring	25-0389	1
3	Nut	30-3025	1	20	Nipple	8-0441	1
4	Unloader Knob	7-0141	1	21	O-ring	25-0388	1
5	Adjustment Barrel	8-0476	1	22	Inlet Bypass Adapter	8-0437	1
6	Pin	8-0477	1	23	Washer	8-0439	1
7	Spring Button	8-0475	1	24	Washer	8-0440	1
8	Spring	49-0132	1	25	Adapter	8-0438	1
9	Spring Guide	8-0474	1	26	Adapter	8-0448	1
10	Spring Button	8-0445	1	27	Washer	8-0449	1
11	Poppet	8-0443	1	28	Unloader Body	8-0451	1
12	Pin	8-0444	1	29	O-ring	25-0391	1
13	Back-up Ring	25-0396	1	30	Check Valve	8-0454	1
14	O-ring	25-0390	1	31	Check Valve Spring	49-0123	1
15	Washer	8-0450	1	32	O-ring	25-0372	1
16	Back-up Ring	25-0395	2	33	Adapter Nipple	24-0159	1
17	O-ring	25-0371	2		Unloader Repair Kit (Inc. 13, 14, 16, 17, 19, 21, 29)	70-0180	

UNLOADER ASSEMBLY (8-0630)

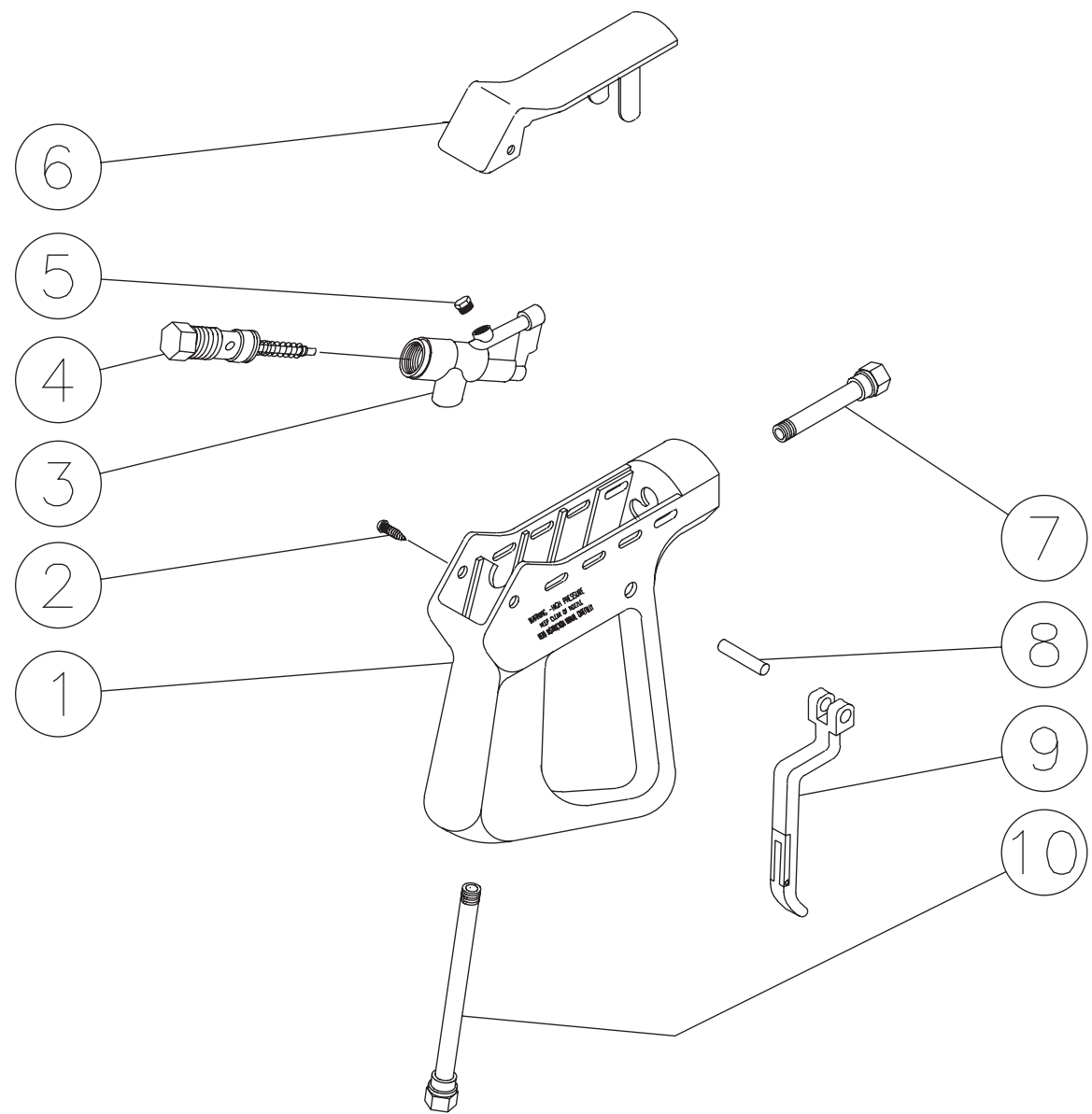


8-0630 102714 JDK

8-0630 102714 JDK			
UNLOADER ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	SCREW (SEE KIT 70-0647)	27-2772	1
2	KNOB (SEE KIT 70-0647)	7-0250	1
3	KNOB (SEE KIT 70-0647)	SEE KIT	1
4	SPRING (SEE KIT 70-0647)	SEE KIT	1
5	SPRING SEAT (SEE KIT 70-0647)	SEE KIT	1
6	VALVE ROD (SEE KIT 70-0647)	SEE KIT	1
7	SUPPORT RING (SEE KIT 70-0647)	SEE KIT	1
8	O-RING (SEE KIT 70-0647)	25-0651	1
9	SET SCREW (SEE KIT 70-0647)	8-0479	1
10	JAM NUT (SEE KIT 70-0647)	SEE KIT	1
11	VALVE BODY (SEE KIT 70-0647)	SEE KIT	1
12	O-RING (SEE KIT 70-0647)	25-0652	1
13	O-RING (SEE KIT 70-0647)	25-0163	1
14	SUPPORT RING (SEE KIT 70-0647)	SEE KIT	1
15	O-RING (SEE KIT 70-0647)	25-0655	1
16	BY PASS JET UNLOADER (SEE KIT 70-0647)	SEE KIT	1
17	BULLET (SEE KIT 70-0647)	SEE KIT	1
18	O-RING (SEE KIT 70-0647)	25-0656	1
19	VALVE SEAT (SEE KIT 70-0647)	SEE KIT	1
20	VALVE HOUSING	SEE KIT	1
21	O-RING	25-0664	1
22	O-RING	25-0684	1
23	INLET BANJO BOLT	8-0595	1
24	O-RING	25-0602	1
25	BY PASS HOUSING	SEE KIT	1
26	O-RING	25-0654	1
27	FILTER (SEE KIT 23-0095)	19-0001	1
28	SWIVEL NUT (SEE KIT 23-0095)	SEE KIT	1
29	INLET CONNECTOR (SEE KIT 23-0095)	SEE KIT	1
30	QUICK CONNECT SOCKET	17-0007	1
31	OUTLET CONNECTOR	46-1389	1
32	O-RING	25-0386	1
33	SPRING (SEE KIT 70-0500)	SEE KIT	1
34	CHECKING VALVE (SEE KIT 70-0500)	SEE KIT	1
35	O-RING (SEE KIT 70-0500)	25-0653	1
36	OUTLET BANJO BOLT	8-0594	1
37	O-RING	25-0169	1

REPLACEMENT KITS			
KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES
23-0095	KIT - GARDEN HOSE INLET ASSY	27-29	1
70-0500	KIT - NON-RETURN VALVES	33-35	1
70-0647	KIT - UNLOADER REBUILD	1-19	1

GUN ASSEMBLY (16-0001)



16-0001-110399-RD

GUN ASSEMBLY (16-0001)			
REF. #	DESCRIPTION	PART #	QTY.
1	Plastic Housing	16-0008	1
2	Screw	27-3230	2
3	Brass Housing	16-0012	1
4	Gun Repair Kit	70-0055	1
5	Brass Plug	39-0024	1
6	Plastic Cover	16-0009	1
7	Pipe Assembly	16-0013	1
8	Trigger Pin	16-0063	1
9	Trigger/Safety Lock-off	16-0010	1
10	Pipe Assembly- Inlet	16-0016	1
	Complete Gun Assembly	16-0001	1

For parts Call 888-279-9274