



TECHNICAL PARTS LIST FOR
CBA-4004-0MHB
CBA-4004-0MRB
CBA-4004-0MKB

Engine Oil Grade:	SAE10W-30
Engine Oil Capacity:	Honda 37 oz. Kohler 37 oz. Subaru 40.5 oz.
Pump Oil Grade:	Mi-T-M Pump Oil #AW-4085-0016
Pump Oil Capacity:	15 oz.
Nozzle Size:	4.0

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 cables from the spark plugs. Turning over the machinery by hand during adjustment or cleaning might start the machinery, 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.
- 5. After testing the machine, DO NOT leave the pressurized unit unattended. Shut off the unit and release trapped pressure before leaving.

Table of Contents

SPECIFICATIONS.....3

NOTES4

FRAME ASSEMBLY CBA-4004-0MHB (BEFORE SERIAL #10202373)6

FRAME ASSEMBLY CBA-4004-0MHB (AFTER SERIAL #10202373)8

FRAME ASSEMBLY CBA-4004-0MHB_RB (AFTER SERIAL #10239171)10

FRAME ASSEMBLY CBA-4004-0MHB_RB (AFTER SERIAL #10455300)12

FRAME ASSEMBLY CBA-4004-0MHB_KB_RB (BEFORE SERIAL #10734403)14

FRAME ASSEMBLY CBA-4004-0MHB_KB_RB (AFTER SERIAL #10734403)16

PUMP ASSEMBLY (3-0230)18

PUMP ASSEMBLY (3-0268)20

PUMP ASSEMBLY (3-0308)22

UNLOADER ASSEMBLY (8-0533)24

UNLOADER ASSEMBLY (8-0631)26

GUN ASSEMBLY (16-0001)28

SPECIFICATIONS

MODEL NUMBER	CBA-3504-0MHB	CBA-3504-0MKB	CBA-3504-0MRB
Operating Pressure (PSI/Bar):	3500 / 241.3		
High Pressure Nozzle:	4.0		
Water Volume (GPM/lpm):	3.7 / 14.0		
Engine:	Honda	Kohler	Subaru
Model	GX390	CH440	EX40
Engine Type	4 Stroke, Overhead Valve, Single Cylinder		4 Stroke, Overhead Cam, Single Cylinder
Oil Type	SAE10W-30		
Below 40°F = SAE10W-30			
Oil Capacity (oz./liters)	37 / 1.1		40.5 / 1.2
Low Oil Protection	Oil Alert™	Oil Sensor	
Fuel Type	Unleaded Gasoline 86 Octane Minimum		
Fuel Capacity (gallon/ liters)	1.61 / 6.1		1.85 / 7.0
Starting	Recoil		
Maximum No Load RPM	3600		
Pump:	Belt Driven, Oil Bath, Triplex Piston		
Oil Type	Mi-T-M Pump Oil #AW-4085-0016		
Oil Capacity (oz./liters)	15 / .44		
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)	150 / 68		
Unit Shipping Weight (Lbs/kg)	204 / 92.5		
Unit Net Dimension (In/cm)	46.5L x 28W x 27.5H /118L x 71W x 70H		
Unit Shipping Dimension (In/cm)	48L x 30W x 34H /122L x 76W x 86H		

NOTES

SERIAL BREAK NUMBER:

#10202373

#10239171

#10455300

#10734403 06-19-13

SERIAL BREAK EXPLANATION:

CHANGED BRACKET 21-0218 TO 21-0220. REMOVED TWO 28-0022 WASHERS.

AXLE CHANGE.

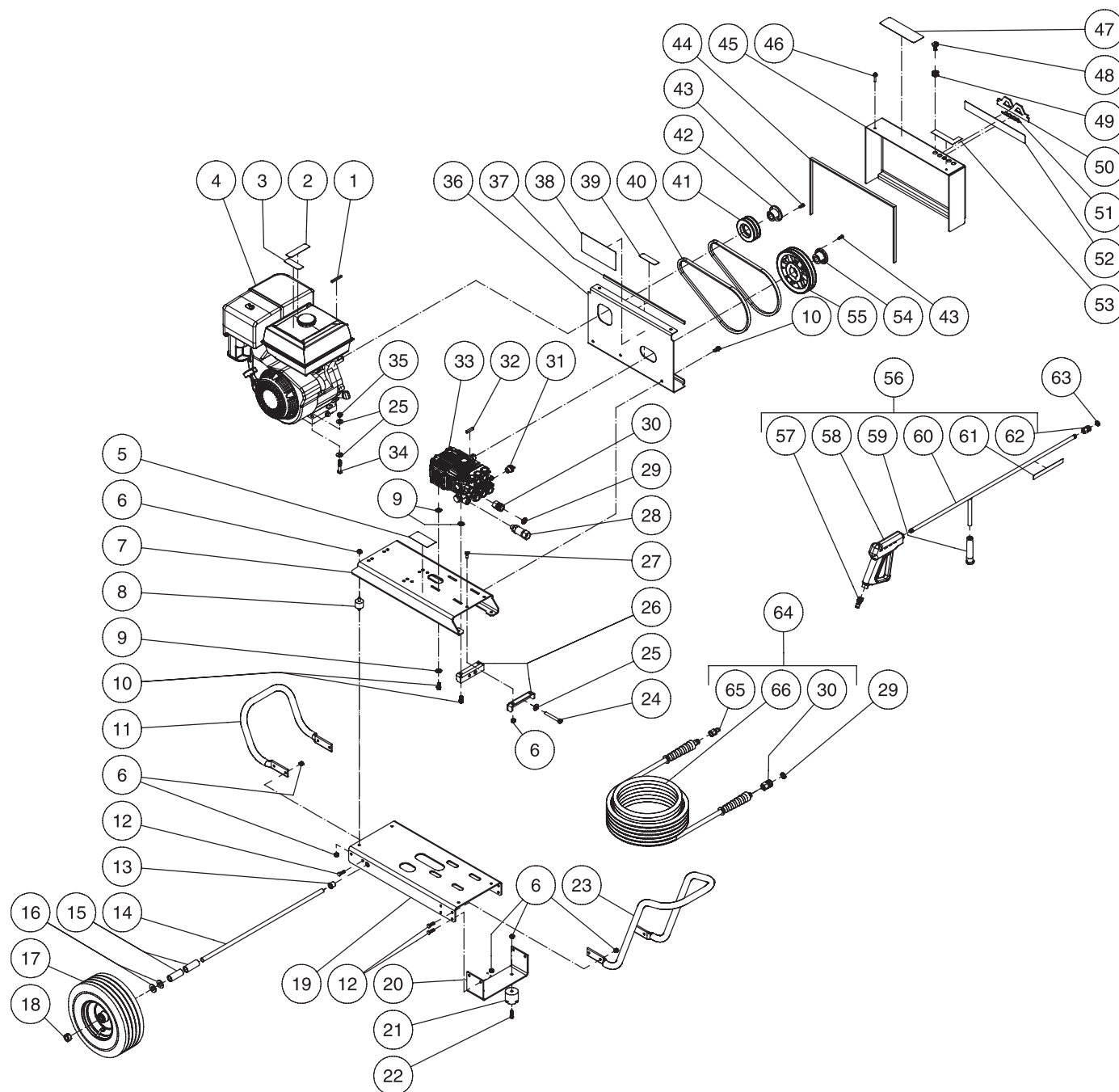
05-20-09 PUMP CHANGE FROM 3-0230 TO 3-0268

CHANGED PUMP FROM 3-0268 TO 3-0308
CHANGED UNLOADER FROM 8-0533 TO 8-0631

NOTES

Replacement Parts 888-279-9274

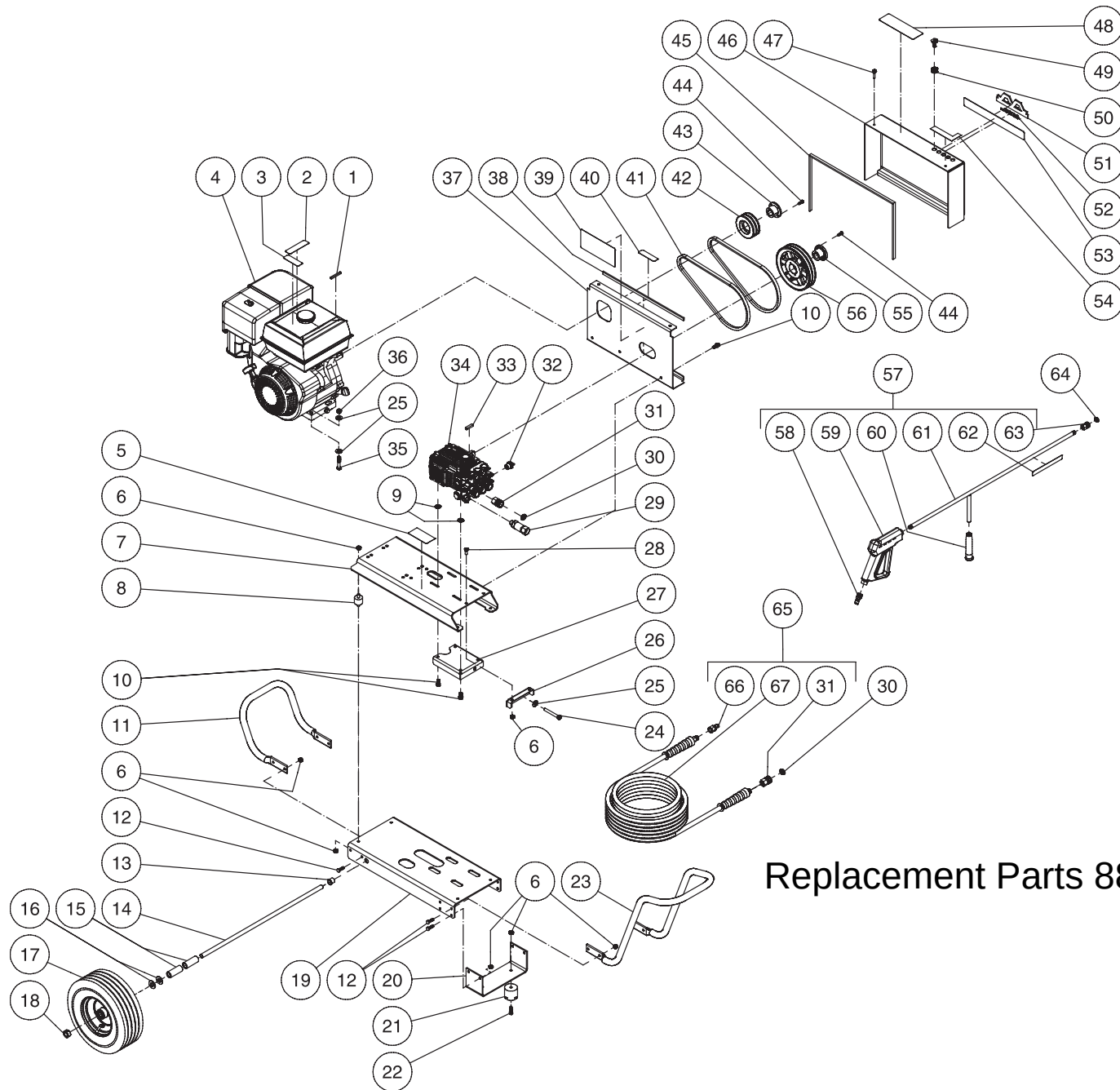
FRAME ASSEMBLY CBA-4004-0MHB (BEFORE SERIAL #10202373)



CBA-4004-0MHB-022105-JJF

FRAME ASSEMBLY (BEFORE SERIAL #10202373)											
REF #	DESCRIPTION	PART #	QTY	REF #	DESCRIPTION	PART #	QTY	REF #	DESCRIPTION	PART #	QTY
1	Key	43-0078	1	25	Flatwasher	28-0023	9	48	Nozzle- 1503.5	18-0258	1
2	Decal- Warning: Risk of Burns (See 34-9017)	N/A Sep.	1	26	Tension Bracket	21-0218	2	-	Nozzle- 2503.5	18-0259	1
3	Decal- Caution: Risk of Fire (See 34-9017)	N/A Sep.	1	27	Bolt	27-0066	2	-	Nozzle- 4003.5	18-0260	1
4	Engine- Honda 13 HP	1-0086	1	28	Inlet Filter	19-0206	1	49	Grommet	33-0001	5
5	Decal- Data Plate	N/A	1	29	O-ring	25-0123	2	50	Decal- Mi-T-M Small Logo	62-0086	1
6	Locknut	30-0157	24	30	Quick Connect Socket	17-0004	2	51	Decal- White Die Cut 4000PSI	34-1400	1
7	Isolation Plate	5-0223	1	31	Thermal Relief Valve	22-0005	1	52	Decal- Mi-T-M Stripe	34-0502	1
8	Isolator	14-0097	4	32	Key w/ Pump	43-0091	1	53	Decal- Nozzles 0, 15, 25, 40	34-0500	1
9	Washer	28-0022	6	33	Pump	3-0230	1	54	Bushing	9-0017	1
10	Bolt	27-9524	7	34	Bolt	27-0121	4	55	Sheave	10-0035	1
11	Rear Handle	7-0183	1	35	Locknut	30-0159	4	56	Gun/Wand Assembly (Inc. 57-62)	851-0095	1
12	Bolt	27-0067	12	36	Beltguard Back	6-0106	1	57	Quick Connect Plug	17-0005	1
13	Bushing	62-0175	2	37	Edging *(Two Feet Required)	33-0433	1	58	Trigger Gun	16-0001	1
14	Axle	20-0819	1	38	Decal- Warning/Caution (See 34-9017)	N/A Sep.	1	59	Wand Grip	7-0002	1
15	Spacer	62-0189	4	39	Decal- Warning: Beltguard in Place (See 34-9017)	N/A Sep.	1	60	Wand	16-0120A01	1
16	Washer	28-0008	4	40	Drive Belt	11-0031	2	61	Decal- Warning: Risk of Injection (See 34-9017)	N/A Sep.	1
17	Wheel	14-0006	2	41	Sheave	10-0074	1	62	Quick Connect Socket	17-0001	1
18	Collar / Shaft	33-0351	2	42	Bushing	9-0005	1	63	O-ring	25-0122	1
19	Baseplate	5-0222	1	43	Bolt	27-0015	4	64	Hose Assembly (Inc. 30, 65, 66)	851-0338	1
20	Support Bracket	56-0054	1	44	Edging *(Four Feet Required)	33-0433	1	65	Quick Connect Plug	17-0006	1
21	Isolator	14-0008	2	45	Beltguard Cover	6-0107	1	66	Hose	15-0209	1
22	Bolt	27-0068	2	46	Bolt	27-8898	2		Safety Decal Kit (Inc. 2-3, 38-39, 47, 61)	34-9017	
23	Front Handle	7-018201	1	47	Decal- Operation (See 34-9017)	N/A Sep.	1	*Must Order in One Foot Lengths			
24	Bolt	27-0576	1	48	Nozzle- 0003.5	18-0257	1				

FRAME ASSEMBLY CBA-4004-0MHB (AFTER SERIAL #10202373)

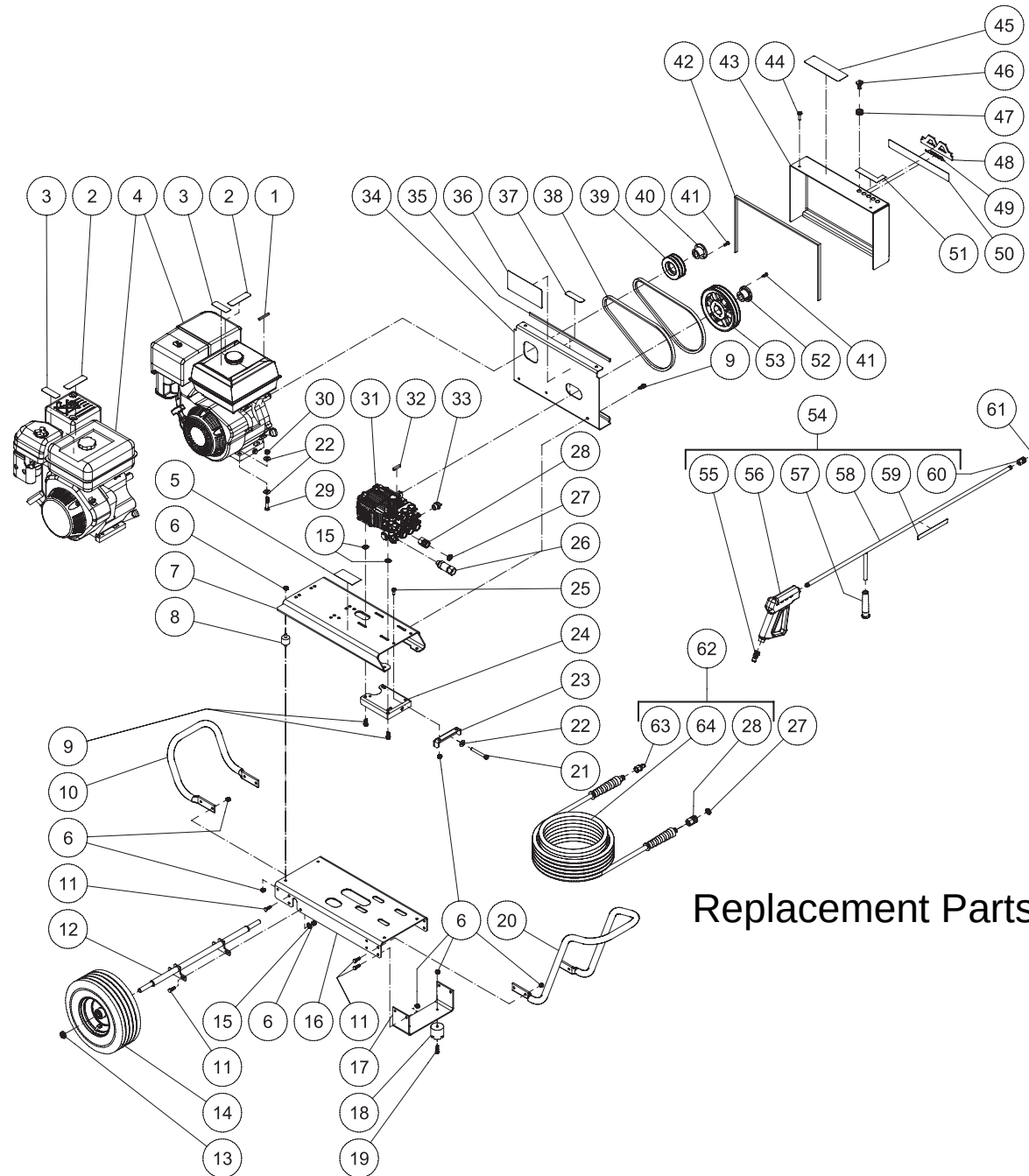


Replacement Parts 888-279-9274

FRAME ASSEMBLY (AFTER SERIAL #10202373)

REF #	DESCRIPTION	PART #	QTY	REF #	DESCRIPTION	PART #	QTY	REF #	DESCRIPTION	PART #	QTY
1	Key	43-0078	1	25	Flatwasher	28-0023	9	49	Nozzle- 0003.5	18-0257	1
2	Decal- Warning: Risk of Burns (See 34-9017)	N/A Sep.	1	26	Tension Bracket	21-0218	1	-	Nozzle- 1503.5	18-0258	1
3	Decal- Caution: Risk of Fire (See 34-9017)	N/A Sep.	1	27	Tension Bracket	21-0220	1	-	Nozzle- 2503.5	18-0259	1
4	Engine- Honda 13 HP	1-0086	1	28	Bolt	27-0066	2	-	Nozzle- 4003.5	18-0260	1
5	Decal- Data Plate	N/A	1	29	Inlet Filter	19-0206	1	50	Grommet	33-0001	5
6	Locknut	30-0157	24	30	O-ring	25-0123	2	51	Decal- Mi-T-M Small Logo	62-0086	1
7	Isolation Plate	5-0223	1	31	Quick Connect Socket	17-0004	2	52	Decal- White Die Cut 4000PSI	34-1400	1
8	Isolator	14-0097	4	32	Thermal Relief Valve	22-0005	1	53	Decal- Mi-T-M Stripe	34-0502	1
9	Washer	28-0022	4	33	Key w/ Pump	43-0091	1	54	Decal- Nozzles 0, 15, 25, 40	34-0500	1
10	Bolt	27-9524	7	34	Pump	3-0230	1	55	Bushing	9-0017	1
11	Rear Handle	7-0183	1	35	Bolt	27-0121	4	56	Sheave	10-0035	1
12	Bolt	27-0067	12	36	Locknut	30-0159	4	57	Gun/Wand Assembly (Inc. 58-63)	851-0095	1
13	Bushing	62-0175	2	37	Beltguard Back	6-0106	1	58	Quick Connect Plug	17-0005	1
14	Axle	20-0819	1	38	Edging *(Two Feet Required)	33-0433	1	59	Trigger Gun	16-0001	1
15	Spacer	62-0189	4	39	Decal- Warning/Caution (See 34-9017)	N/A Sep.	1	60	Wand Grip	7-0002	1
16	Washer	28-0008	4	40	Decal- Warning: Beltguard in Place (See 34-9017)	N/A Sep.	1	61	Wand	16-0120A01	1
17	Wheel	14-0006	2	41	Drive Belt	11-0031	2	62	Decal- Warning: Risk of Injection (See 34-9017)	N/A Sep.	1
18	Collar / Shaft	33-0351	2	42	Sheave	10-0074	1	63	Quick Connect Socket	17-0001	1
19	Baseplate	5-0222	1	43	Bushing	9-0005	1	64	O-ring	25-0122	1
20	Support Bracket	56-0054	1	44	Bolt	27-0015	4	65	Hose Assembly (Inc. 31, 66-67)	851-0338	1
21	Isolator	14-0008	2	45	Edging *(Four Feet Required)	33-0433	1	66	Quick Connect Plug	17-0006	1
22	Bolt	27-0068	2	46	Beltguard Cover	6-0107	1	67	Hose	15-0209	1
23	Front Handle	7-018201	1	47	Bolt	27-8898	2		Safety Decal Kit (Inc. 2-3, 39-40, 48, 62)	34-9017	
24	Bolt	27-0576	1	48	Decal- Operation (See 34-9017)	N/A Sep.	1	*Must Order in One Foot Lengths			

FRAME ASSEMBLY CBA-4004-0MHB_RB (AFTER SERIAL #10239171)



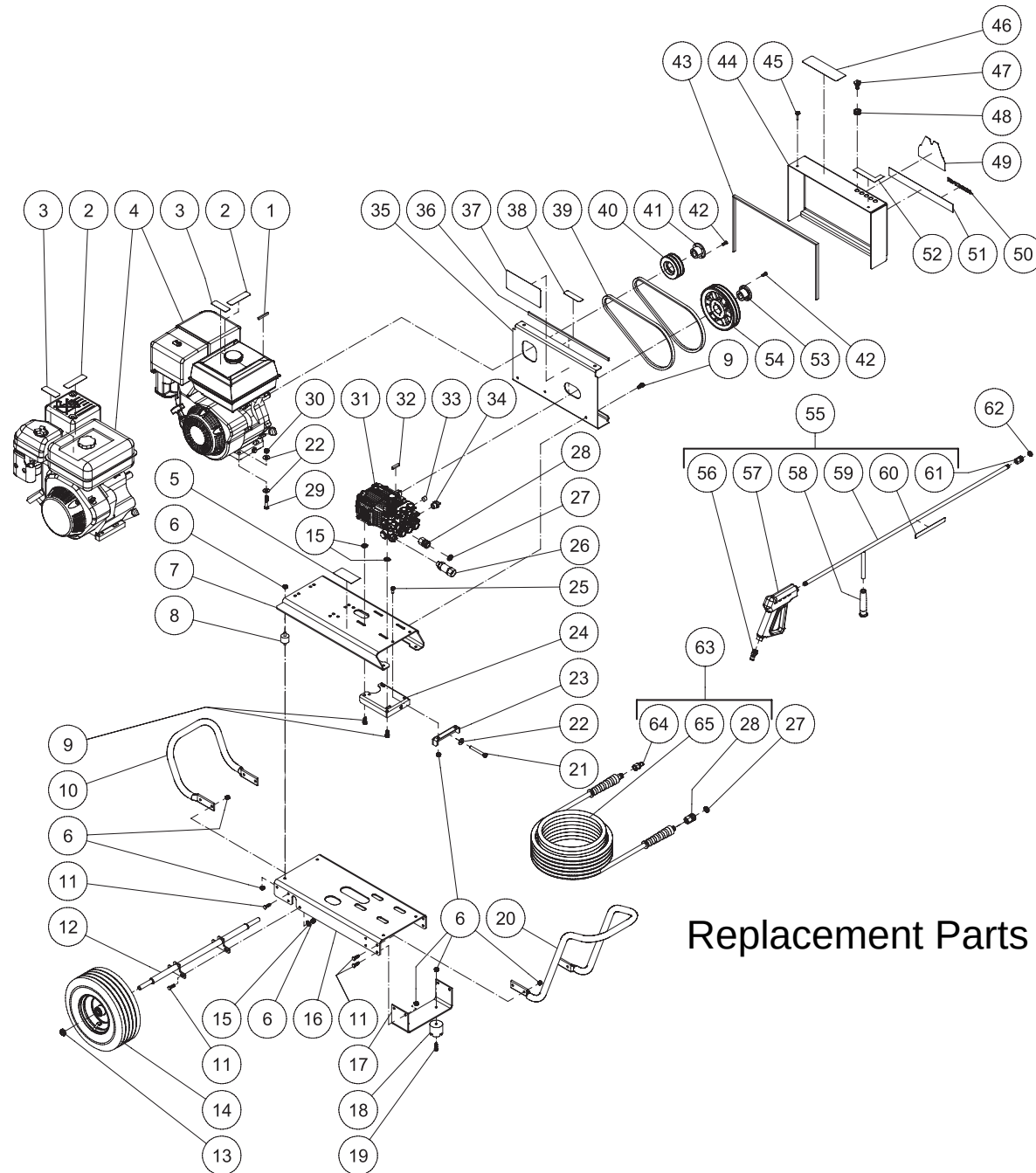
Replacement Parts 888-279-9274

FRAME ASSEMBLY (AFTER SERIAL #10239171)

REF #	DESCRIPTION	PART #	QTY	REF #	DESCRIPTION	PART #	QTY	REF #	DESCRIPTION	PART #	QTY
1	Key	43-0078	1	23	Tension Bracket	21-0218	1	46	Nozzle- 0003.5	18-0257	1
2	Decal- Warning: Risk of Burns (See 34-9017)	N/A Sep.	1	24	Tension Bracket	21-0220	1	-	Nozzle- 1503.5	18-0258	1
3	Decal- Caution: Risk of Fire (See 34-9017)	N/A Sep.	1	25	Bolt	27-0066	2	-	Nozzle- 2503.5	18-0259	1
4	Engine- Honda 13 HP	1-0086	1	26	Inlet Filter	19-0206	1	-	Nozzle- 4003.5	18-0260	1
-	Engine- Subaru 13.5 HP	1-0156	1	27	O-ring	25-0123	2	47	Grommet	33-0001	5
5	Decal- Data Plate	N/A	1	28	Quick Connect Socket	17-0004	2	48	Decal- Mi-T-M Small Logo	62-0086	1
6	Locknut	30-0157	28	29	Bolt	27-0121	4	49	Decal- White Die Cut 4000PSI	34-1400	1
7	Isolation Plate	5-0223	1	30	Locknut	30-0159	4	50	Decal- Mi-T-M Stripe	34-0502	1
8	Isolator	14-0097	4	31	Pump	3-0230	1	51	Decal- Nozzles 0, 15, 25, 40	34-0500	1
9	Bolt	27-9524	7	32	Key w/ Pump	43-0091	1	52	Bushing	9-0017	1
10	Rear Handle	7-0183	1	33	Thermal Relief Valve	22-0005	1	53	Sheave	10-0035	1
11	Bolt	27-0067	16	34	Beltguard Back	6-0106	1	54	Gun/Wand Assembly (Inc. 55-60)	851-0371	1
12	Axle Bracket	20-0864	1	35	Edging *(Two Feet Required)	33-0433	1	55	Quick Connect Plug	17-0005	1
13	Jam Nut	30-0117	2	36	Decal- Warning/Caution (See 34-9017)	N/A Sep.	1	56	Trigger Gun	16-0001	1
14	Wheel	14-0006	2	37	Decal- Warning: Beltguard in Place (See 34-9017)	N/A Sep.	1	57	Wand Grip	7-0002	1
15	Washer	28-0022	8	38	Drive Belt	11-0031	2	58	Wand	16-0439	1
16	Baseplate	5-0222	1	39	Sheave	10-0074	1	59	Decal- Warning: Risk of Injection (See 34-9017)	N/A Sep.	1
17	Support Bracket	56-0054	1	40	Bushing	9-0005	1	60	Quick Connect Socket	17-0001	1
18	Isolator	14-0008	2	41	Bolt	27-0015	4	61	O-ring	25-0122	1
19	Bolt	27-0068	2	42	Edging *(Four Feet Required)	33-0433	1	62	Hose Assembly (Inc. 28, 63-64)	851-0338	1
20	Front Handle	7-018201	1	43	Beltguard Cover	6-0107	1	63	Quick Connect Plug	17-0006	1
21	Bolt	27-0576	1	44	Bolt	27-8898	2	64	Hose	15-0209	1
22	Flatwasher	28-0023	9	45	Decal- Operation (See 34-9017)	N/A Sep.	1		Safety Decal Kit (Inc. 2-3, 36-37, 45, 59)	34-9017	

*Must Order in One Foot Lengths

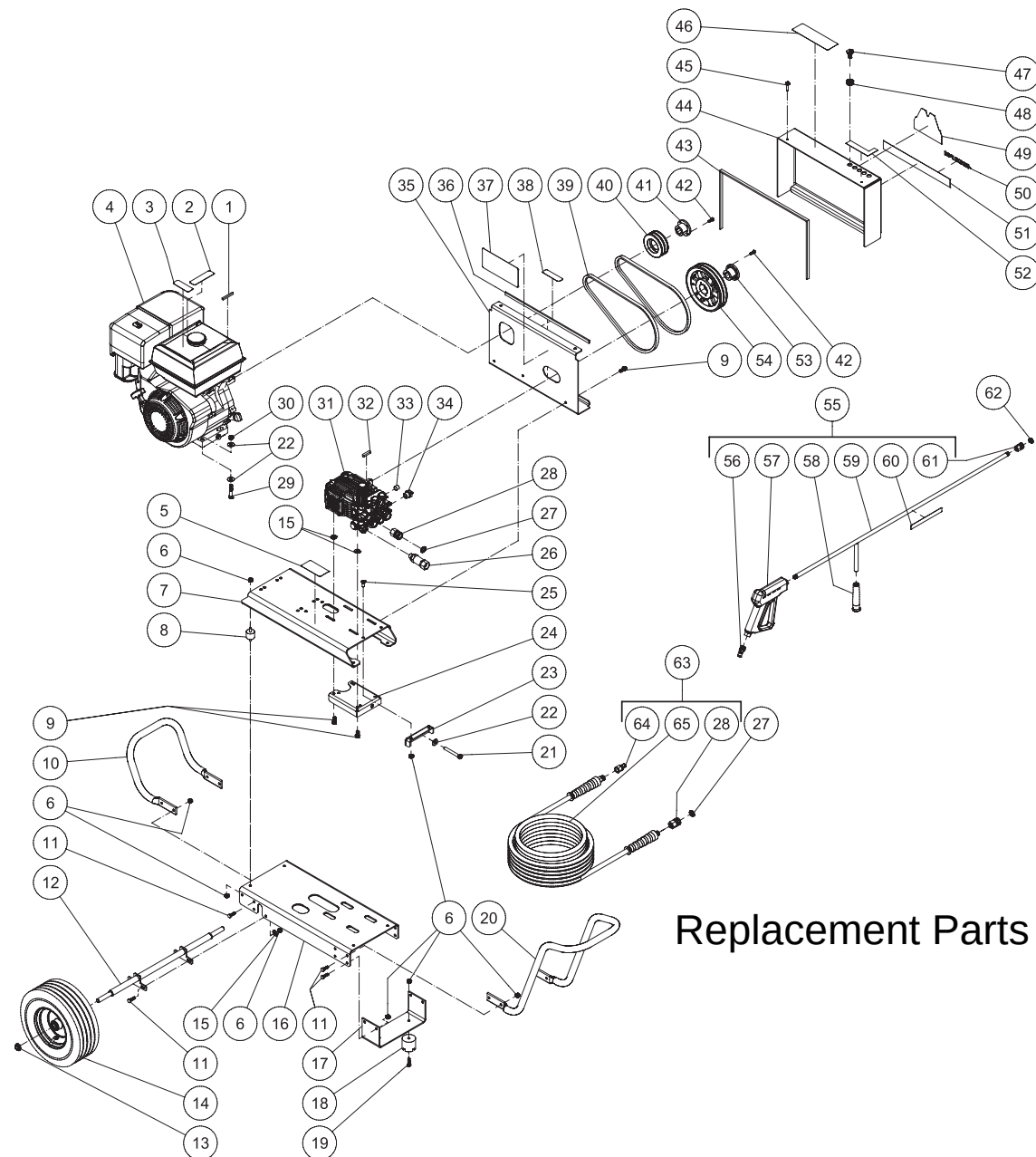
FRAME ASSEMBLY CBA-4004-0MHB_RB (AFTER SERIAL #10455300)



Replacement Parts 888-279-9274

CBA-4004-0MHB/R							
ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	KEY	43-0078	1	35	BELTGUARD BACK	6-0106	1
2	DECAL - RISK OF BURNS (SEE 34-9017)	N/A	2	36	EDGING (TWO FEET REQUIRED)	33-0433	1
3	DECAL - RISK OF FIRE (SEE 34-9017)	N/A	2	37	DECAL - WARNING (SEE 34-9017)	N/A	1
4	ENGINE (HONDA)	1-0086	1	38	DECAL - WARNING (SEE 34-9017)	N/A	1
-	ENGINE (SUBARU)	1-0156	1	39	BELT	11-0031	2
5	DECAL- DATA PLATE	N/A	1	40	SHEAVE	10-0074	1
6	LOCKNUT	30-0157	28	41	BUSHING	9-0005	1
7	ISOLATION PLATE	5-0223	1	42	BOLT	27-0015	4
8	ISOLATOR	14-0097	4	43	EDGING (FOUR FEET REQUIRED)	33-0433	1
9	BOLT	27-9524	7	44	BELTGUARD FRONT	6-0107	1
10	HANDLE	7-0183	1	45	BOLT	27-8898	2
11	BOLT	27-0067	16	46	DECAL - OPERATION (SEE 34-9017)	N/A	1
12	AXLE	20-0864	1	47	NOZZLE	18-0257	1
13	LOCKNUT	30-0117	2	-	NOZZLE	18-0258	1
14	WHEEL	14-0006	2	-	NOZZLE	18-0259	1
15	WASHER	28-0022	8	-	NOZZLE	18-0260	1
16	BASEPLATE	5-0222	1	48	GROMMET	33-0001	5
17	BRACKET	56-0054	1	49	DECAL - Mi-T-M	34-2169	1
18	ISOLATOR	14-0008	2	50	DECAL - DIE CUT	34-2216	1
19	BOLT	27-0068	2	51	DECAL - 17" STRIPE	34-2187	1
20	HANDLE	7-018201	1	52	DECAL - NOZZLE	34-0500	1
21	BOLT	27-0576	1	53	BUSHING	9-0017	1
22	WASHER	28-0023	9	54	SHEAVE	10-0035	1
23	TIGHTENER BRACKET	21-0218	1	55	GUN ASSEMBLY	851-0371	1
24	TIGHTENER BRACKET	21-0220	1	56	QUICK CONNECT	17-0005	1
25	BOLT	27-0066	2	57	GUN	16-0001	1
26	FILTER	19-0206	1	58	GRIP	7-0002	1
27	O-RING	25-0123	2	59	WAND	16-0439	1
28	QC SOCKET	17-0004	2	60	DECAL - RISK OF INJECTION (SEE 34-9017)	N/A	1
29	BOLT	27-0121	4	61	QUICK CONNECT	17-0001	1
30	LOCKNUT	30-0159	4	62	O-RING	25-0122	1
31	PUMP	3-0268	1	63	HOSE ASSEMBLY	851-0338	1
32	PUMP KEY	43-0091	1	64	QUICK CONNECT	17-0006	1
33	PLUG	23-0244	1	65	HOSE	15-0209	1
34	RELIEF VALVE	22-0005	1	-	DECAL SET	34-9017	1

FRAME ASSEMBLY CBA-4004-0MHB_KB_RB (BEFORE SERIAL #10734403)

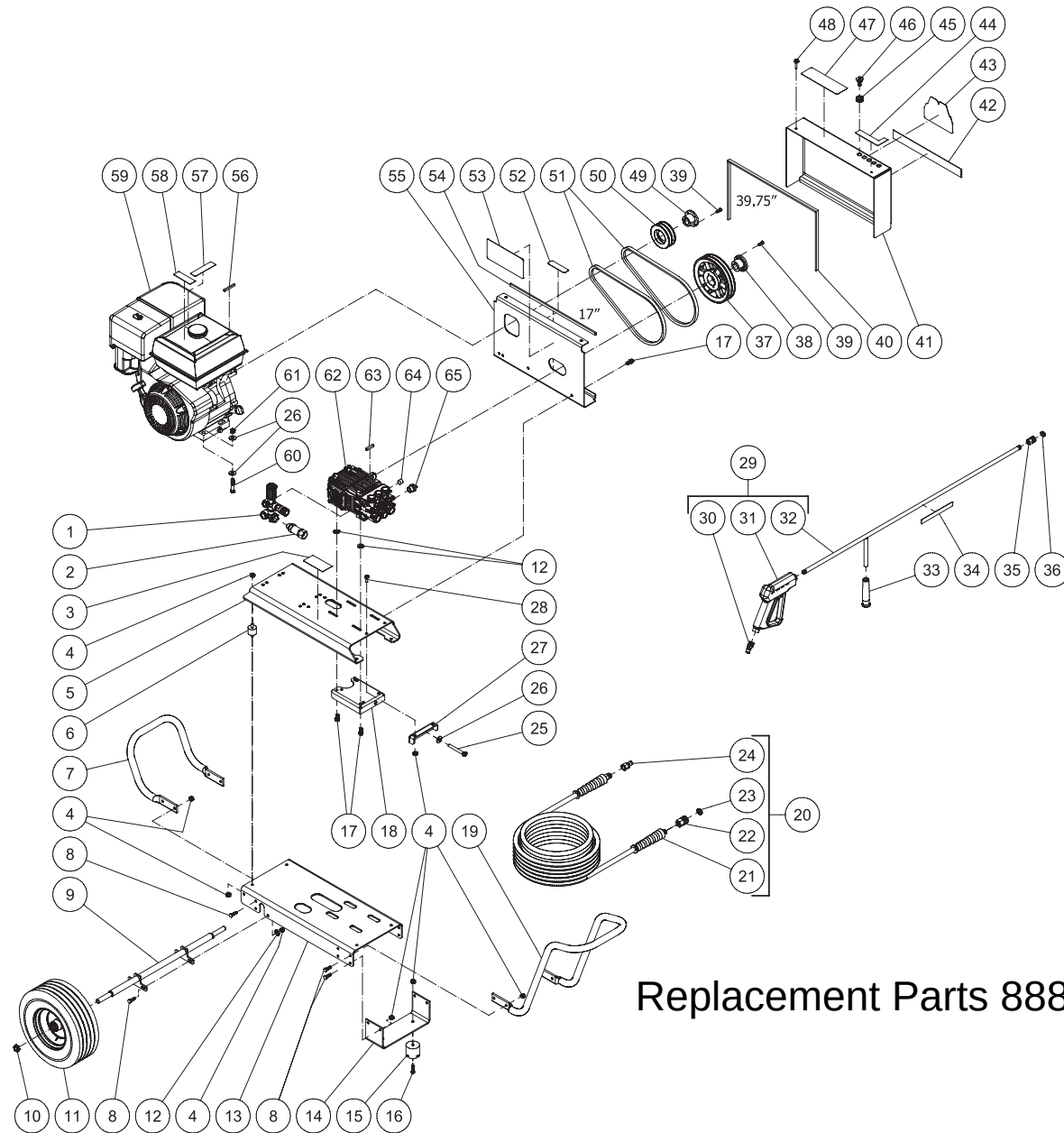


Replacement Parts 888-279-9274

FRAME ASSEMBLY

ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	KEY	43-0078	1	35	BELTGUARD BACK	6-0106	1
2	DECAL - RISK OF BURNS (SEE 71-0069)	N/A	2	36	EDGING *(TWO FEET REQUIRED)	33-0433	1
3	DECAL - RISK OF FIRE (SEE 71-0069)	N/A	2	37	DECAL - WARNING (SEE 71-0069)	N/A	1
4	ENGINE (HONDA)	1-0086	1	38	DECAL - WARNING (SEE 71-0069)	N/A	1
-	ENGINE (KOHLER)	1-0208	1	39	BELT	11-0031	2
-	ENGINE (SUBARU)	1-0176	1	40	SHEAVE	10-0074	1
5	DECAL- DATA PLATE	N/A	1	41	BUSHING	9-0005	1
6	LOCKNUT	30-0157	28	42	BOLT	27-0015	4
7	ISOLATION PLATE	5-0223	1	43	EDGING *(FOUR FEET REQUIRED)	33-0433	1
8	ISOLATOR	14-0097	4	44	BELTGUARD FRONT	6-0107	1
9	BOLT	27-9524	7	45	BOLT	27-8898	2
10	HANDLE	7-0183	1	46	DECAL - OPERATION (SEE 71-0069)	N/A	1
11	BOLT	27-0067	16	47	NOZZLE	18-0392	1
12	AXLE	20-0864	1	-	NOZZLE	18-0393	1
13	LOCKNUT	30-0117	2	-	NOZZLE	18-0395	1
14	WHEEL	14-0006	2	-	NOZZLE	18-0396	1
15	WASHER	28-0022	8	48	GROMMET	33-0001	5
16	BASEPLATE	5-0222	1	49	DECAL - Mi-T-M	34-2169	1
17	BRACKET	56-0054	1	50	DECAL - DIE CUT	34-2216	1
18	ISOLATOR	14-0008	2	51	DECAL - 17" STRIPE	34-2187	1
19	BOLT	27-0068	2	52	DECAL - NOZZLE (SEE 71-0069)	34-0500	1
20	HANDLE	7-018201	1	53	BUSHING	9-0017	1
21	BOLT	27-0576	1	54	SHEAVE	10-0035	1
22	WASHER	28-0023	9	55	GUN ASSEMBLY	851-0371	1
23	TIGHTENER BRACKET	21-0218	1	56	QUICK CONNECT	17-0005	1
24	TIGHTENER BRACKET	21-0220	1	57	GUN	16-0001	1
25	BOLT	27-0066	2	58	GRIP	7-0002	1
26	FILTER	19-0206	1	59	WAND	16-0439	1
27	O-RING	25-0123	2	60	DECAL - RISK OF INJECTION (SEE 71-0069)	N/A	1
28	QC SOCKET	17-0004	2	61	QUICK CONNECT	17-0001	1
29	BOLT	27-0121	4	62	O-RING	25-0122	1
30	LOCKNUT	30-0159	4	63	HOSE ASSEMBLY	851-0338	1
31	PUMP	3-0268	1	64	QUICK CONNECT	17-0006	1
32	PUMP KEY	43-0091	1	65	HOSE	15-0209	1
33	PLUG	23-0244	1	-	DECAL SET	71-0069	1
34	RELIEF VALVE	22-0005	1	*MUST ORDER IN ONE FOOT LENGTHS			

FRAME ASSEMBLY CBA-4004-0MHB_KB_RB (AFTER SERIAL #10734403)

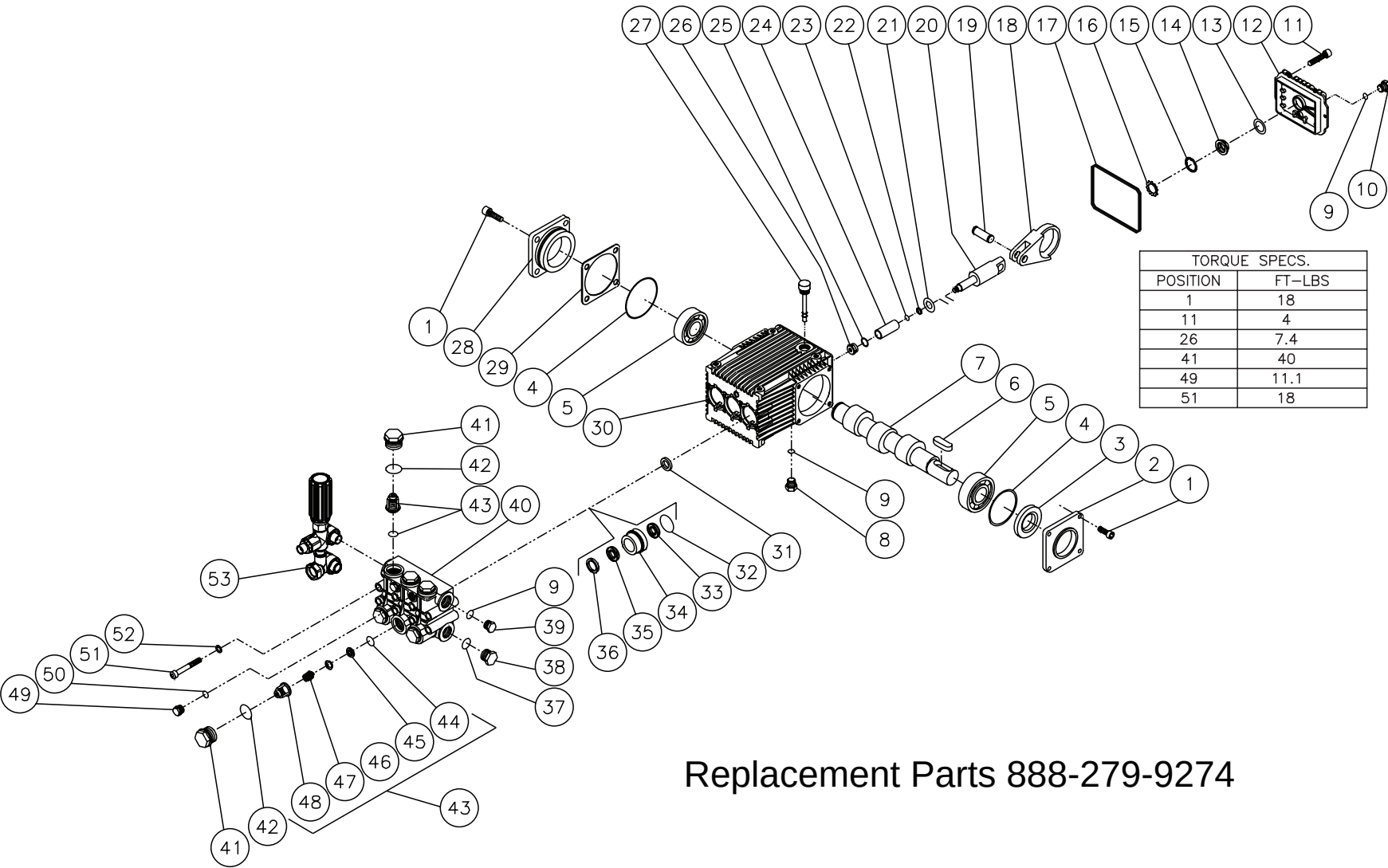


Replacement Parts 888-279-9274

FRAME ASSEMBLY

ITEM	DESCRIPTION	PART #	QTY	ITEM	DESCRIPTION	PART #	QTY
1	UNLOADER ASSY W/ QC & BANJO BOLTS	8-0631	1	37	SHEAVE	10-0035	1
2	FILTER	19-0206	1	38	BUSHING	9-0017	1
3	DECAL- SILVER STICKER	34-0075	1	39	BOLT	27-0015	4
4	LOCKNUT	30-0157	28	40	EDGING *(FOUR FEET REQUIRED)	33-0433	1
5	ISOLATION PLATE	5-0223	1	41	BELTGUARD FRONT	6-0107	1
6	ISOLATOR	14-0097	4	42	DECAL - STRIPE (SEE 71-1040)	N/A	1
7	HANDLE	7-0183	1	43	DECAL - Mi-T-M (SEE 71-1040)	N/A	1
8	BOLT	27-0067	16	44	DECAL - NOZZLE (SEE 71-1040)	N/A	1
9	AXLE	20-0864	1	45	GROMMET	33-0001	5
10	LOCKNUT	30-0117	2	46	NOZZLE 00035 QC	18-0392	1
11	WHEEL	14-0127	2	-	NOZZLE 15035 QC	18-0393	1
12	WASHER	28-0022	8	-	NOZZLE 25035 QC	18-0395	1
13	BASEPLATE	5-0222	1	-	NOZZLE 40035 QC	18-0396	1
14	BRACKET	56-0054	1	47	DECAL - OPERATION (SEE 71-1040)	N/A	1
15	ISOLATOR	14-0008	2	48	BOLT	27-8898	2
16	BOLT	27-0068	2	49	BUSHING	9-0005	1
17	BOLT	27-9524	7	50	SHEAVE	10-0074	1
18	TIGHTENER BRACKET	21-0220	1	51	BELT	11-0031	2
19	HANDLE	7-018201	1	52	DECAL - WARNING (SEE 71-1040)	N/A	1
20	HOSE ASSEMBLY (INC. 21-24)	851-0338	1	53	DECAL - WARNING (SEE 71-1040)	N/A	1
21	HOSE	15-0209	1	54	EDGING *(TWO FEET REQUIRED)	33-0433	1
22	QC SOCKET	17-0004	1	55	BELTGUARD BACK	6-0106	1
23	O-RING	25-0123	1	56	KEY	43-0078	1
24	QUICK CONNECT	17-0006	1	57	DECAL - RISK OF BURNS (SEE 71-1040)	N/A	1
25	BOLT	27-0576	1	58	DECAL - RISK OF FIRE (SEE 71-1040)	N/A	1
26	WASHER	28-0023	9	59	ENGINE - HONDA	1-0086	1
27	TIGHTENER BRACKET	21-0218	1	-	ENGINE - KOHLER	1-0208	1
28	BOLT	27-0066	2	-	ENGINE - SUBARU	1-0176	1
29	GUN ASSEMBLY (INC. 30-32)	851-0371	1	60	BOLT	27-0121	4
30	QUICK CONNECT	17-0005	1	61	LOCKNUT	30-0159	4
31	GUN	16-0001	1	62	PUMP	3-0308	1
32	WAND (INC GRIP & QC)	16-0439	1	63	PUMP KEY	43-0091	1
33	GRIP	7-0002	1	64	PLUG	23-0244	1
34	DECAL - RISK OF INJECTION (SEE 71-1040)	N/A	1	65	RELIEF VALVE	22-0005	1
35	QUICK CONNECT	17-0001	1	-	DECAL SET	71-1040	1
36	O-RING	25-0122	1	*MUST ORDER IN ONE FOOT LENGTHS			

PUMP ASSEMBLY (3-0230)



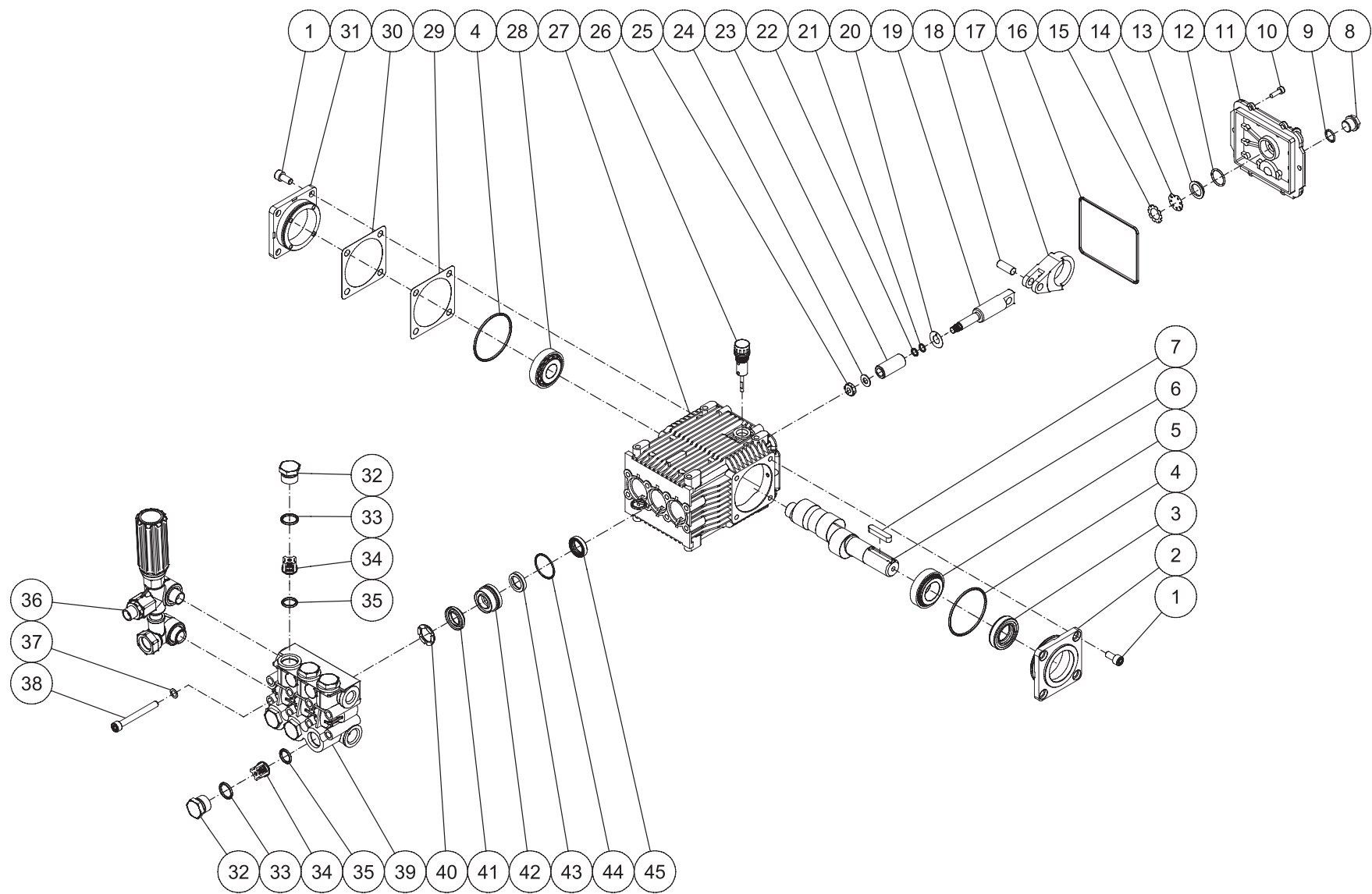
Replacement Parts 888-279-9274

3-0230-010505-DLG

PUMP ASSEMBLY (3-0230)

REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.
1	Bolt	27-8884	8	21	Washer	46-0700	3	40	Manifold	46-0813	1
2	Shaft Cover	46-0691	1	22	Backup Ring	25-0404	3	41	Valve Cap	39-0105	6
3	Oil Seal	26-0188	1	23	O-ring	25-0382	3	42	O-ring	25-0160	6
4	O-ring	25-0380	2	24	Piston	46-0701	3	43	Single Valve Assembly (Inc. 44-48) (See 70-0319)	N/A Sep.	6
5	Roller Bearing	48-0072	2	25	Washer	26-0191	3	44	O-ring	25-0386	6
6	Key	43-0091	1	26	Nut	30-6020	3	45	Valve Seat (See 70-0319)	N/A Sep.	6
7	Crankshaft	46-1103	1	27	Oil Dipstick	39-0090	1	46	Valve Plate (See 70-0319)	N/A Sep.	6
8	Plug	39-0102	1	28	Bearing Cap	46-0703	1	47	Valve Spring (See 70-0319)	N/A Sep.	6
9	O-ring	25-0325	3	29	Shim (Quantity Varies 1-3)	46-0704	-	48	Valve Cage (See 70-0319)	N/A Sep.	6
10	Plug	39-0086	1	-	Shim (Quantity Varies 1-3)	46-0705	-	49	Plug	39-0096	2
11	Bolt	27-8885	6	30	Crankcase	46-0811	1	50	O-ring	25-0387	2
12	Crankcase Cover	46-0719	1	31	Oil Seal	46-0931	3	51	Bolt	27-8440	8
13	O-ring	25-0370	1	32	O-ring	25-0384	3	52	Lockwasher	29-0154	8
14	Oil Sight Glass	46-0670	1	33	Low Pressure Seal (See 70-0177)	N/A Sep.	3	53	Unloader Assembly	8-0533	1
15	Reflector	46-0824	1	34	Packing Retainer	46-0708	3		Oil Seals Kit (Inc. 3, 4, 17, 31)	70-0321	
16	Retainer	46-0671	1	35	V-packing (See 70-0177)	N/A Sep.	3		Piston Kit (Inc. 3 each 21-26)	70-0352	
17	O-ring	25-0398	1	36	Support Ring (See 70-0178)	N/A Sep.	3		High Pressure Seals (Inc. 3 each 32, 33, 35)	70-0177	
18	Connecting Rod	46-0922	3	37	O-ring	25-0372	1		Support Rings (Inc. 3 each 36)	70-0178	
19	Piston Pin	46-0698	3	38	Plug	39-0103	1		Valve Kit (Inc. 3 each 44-48)	70-0319	
20	Plunger Rod	46-0699	3	39	Plug	39-0104	1				

PUMP ASSEMBLY (3-0268)

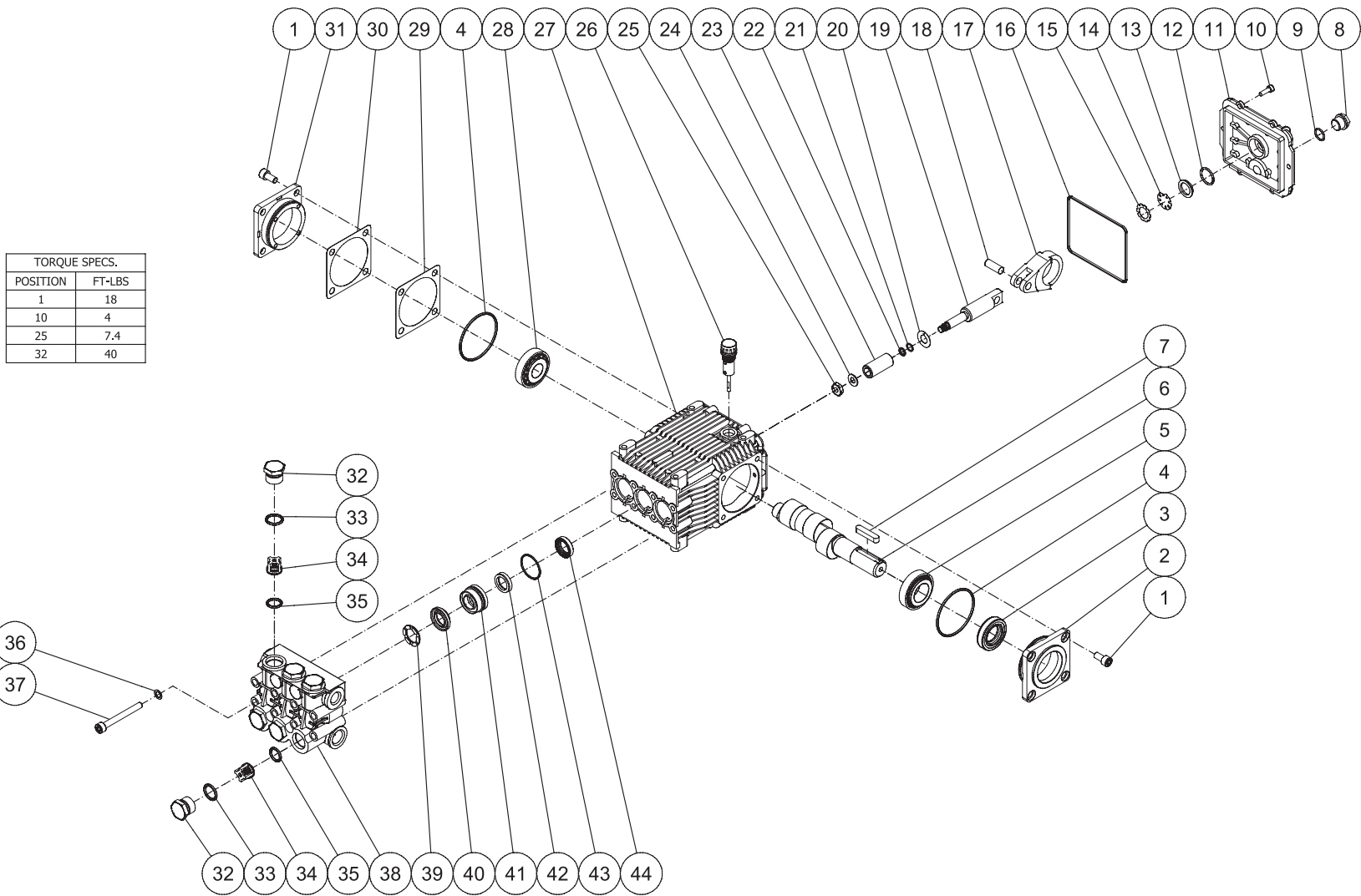


3-0268-100708-CH

PUMP ASSEMBLY (3-0268)

REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.	REF. #	DESCRIPTION	PART #	QTY.
1	Screw	27-8884	8	18	Piston Pin	46-0698	3	35	O-ring	25-0386	6
2	Pump Shaft	46-0691	1	19	Plunger Rod	46-0699	3	36	Unloader	8-0533	1
3	Oil Seal	26-0188	1	20	Washer	46-0700	3	37	Lockwasher	29-0154	8
4	O-ring	25-0380	2	21	Back Ring	25-0404	3	38	Screw	27-8440	8
5	Bearing	48-0061	2	22	O-ring	25-0415	3	39	Manifold	46-1186	1
6	Crankshaft	46-1103	1	23	Piston	46-0701	3	40	Support Ring (See 70-0178)	N/A Sep.	3
7	Key	43-0091	1	24	Washer / Gasket	26-0191	3	41	V-Packing (See 70-0177)	N/A Sep.	3
8	Plug	39-0086	1	25	Nut	30-6020	3	42	Packing Retainer	46-0708	3
9	O-ring	25-0325	1	26	Oil Dipstick	39-0090	1	43	Low Pressure Seal (See 70-0177)	N/A Sep.	3
10	Screw	27-8885	6	27	Pump Crankcase	46-1198	1	44	O-ring	25-0384	3
11	Pump	46-0719	1	28	Bearing	46-0072	1	45	Oil Seal	46-0931	3
12	O-ring	25-0370	1	29	Shim - 0.2mm (Qty. vaires 1-3)	46-0705	1		High Pressure Seals Kit (Inc. 3 each 41, 43, 44)	70-0177	
13	Oil Sight Glass	46-0670	1	30	Shim - 0.1mm (Qty. vaires 1-3)	46-0704	1		Support Ring Kit (Inc. 3 each 40)	70-0178	
14	Oil Reflector	46-0824	1	31	Bearing Cap	46-0703	1		Valve Kit (Inc. 6 each 34, 35)	70-0319	
15	Spring Retainer	46-0671	1	32	Valve Cap	39-0095	6		Oil Seals Kit (Inc. 3, 4, 16, 45)	70-0321	
16	O-ring	25-0398	1	33	O-ring	25-0160	6		Piston Kit (Inc. 3 each 20-25)	70-0352	
17	Connecting Rod	46-0896	3	34	Complete Valve Assembly (See 70-0319)	N/A Sep.	6				

PUMP ASSEMBLY (3-0308)



3-0308 052113 JPS

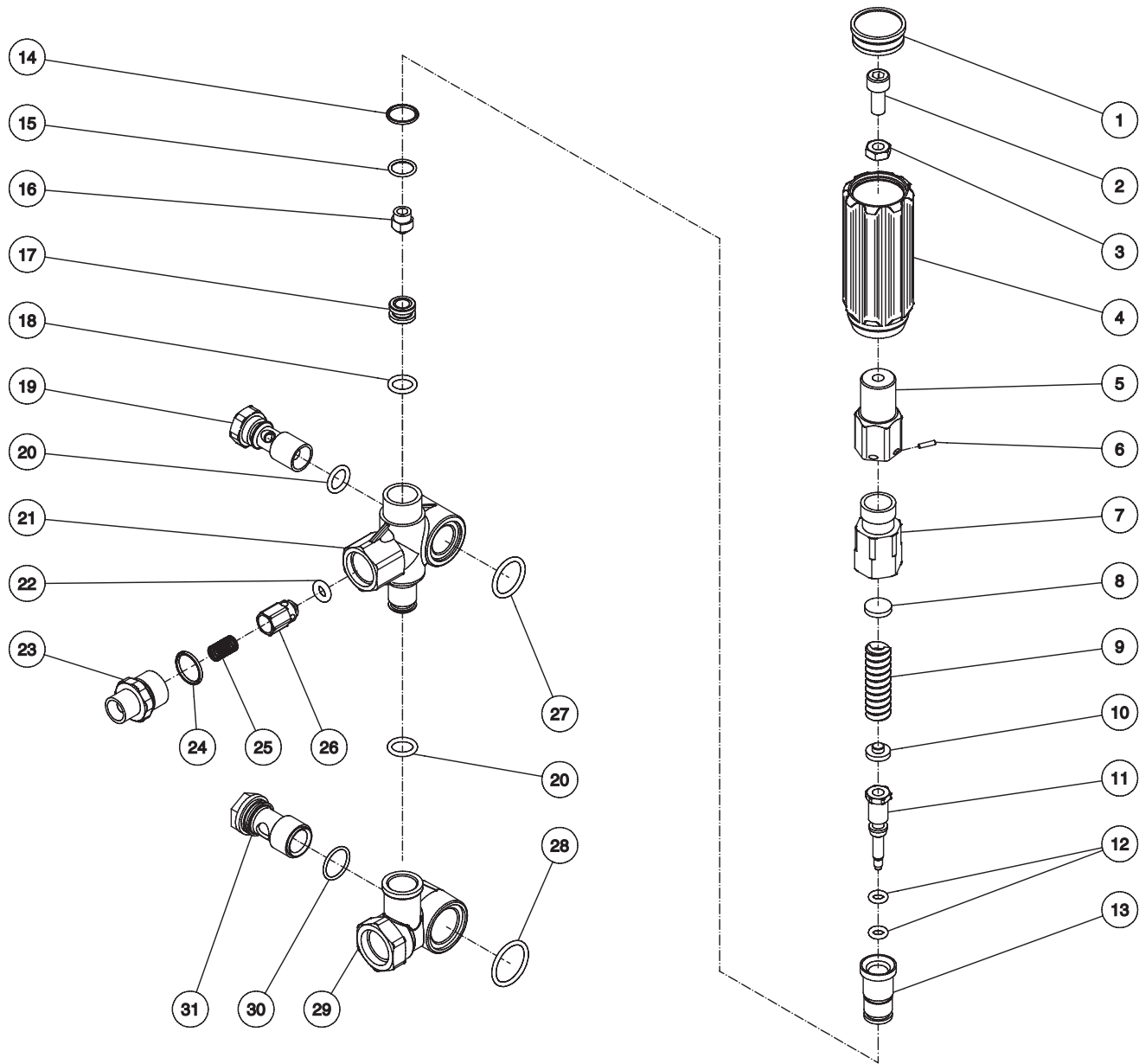
PUMP ASSEMBLY

ITEM	DESCRIPTION	Mi-T-M #	QTY	ITEM	DESCRIPTION	Mi-T-M #	QTY
1	BOLT	27-8884	8	24	WASHER/GASKET (SEE KIT 70-0352)	26-0191	3
2	SHAFT COVER	46-0691	1	25	NUT (SEE KIT 70-0352)	30-6020	3
3	OIL SEAL (SEE KIT 70-0321)	26-0188	1	26	OIL DIPSTICK	39-0090	1
4	O-RING (SEE KIT 70-0321)	25-0380	2	27	CRANKCASE	46-1198	1
5	ROLLER BEARING	48-0061	1	28	BEARING	48-0072	1
6	CRANKSHAFT	46-1103	1	29	SHIM	46-0705	1
7	PUMP KEY	43-0091	1	30	SHIM	46-0704	1
8	PLUG	39-0086	1	31	BEARING CAP/SUPPORT	46-0703	1
9	O-RING	25-0325	1	32	VALVE CAP	39-0095	6
10	BOLT	27-8885	6	33	O-RING	25-0160	6
11	CRANKCASE COVER	46-0719	1	34	VALVE ASSEMBLY (SEE KIT 70-0319)	46-0937	6
12	O-RING	25-0370	1	35	O-RING (SEE KIT 70-0319)	25-0386	6
13	OIL SIGHT GLASS	46-0670	1	35	O-RING	25-0386	6
14	OIL REFLECTOR	46-0824	1	36	LOCKWASHER	29-0154	8
15	SPRING RETAINER	46-0671	1	37	BOLT	27-8440	8
16	O-RING (SEE KIT 70-0321)	25-0398	1	38	MANIFOLD	46-1186	1
17	CONNECTING ROD	46-0896	3	39	SUPPROT RING (SEE KIT 70-0178)	46-0710	3
18	PISTON PIN	46-0698	3	40	V PACKING (SEE KIT 70-0177)	46-0709	3
19	PLUNGER ROD	46-0699	3	41	PACKING RETAINER	46-0708	3
20	SLINGER WASHER (SEE KIT 70-0352)	46-0700	3	42	LOW PRESSURE SEAL (SEE KIT 70-0177)	46-0707	3
21	O-RING (SEE KIT 70-0352)	25-0404	3	43	O-RING (SEE KIT 70-0177)	25-0384	3
22	O-RING (SEE KIT 70-0352)	25-0415	3	44	OIL SEAL (SEE KIT 70-0321)	46-9031	1
23	PISTON (SEE KIT 70-0352)	46-0701	3				

REPLACEMENT KITS

Mi-T-M KIT #	DESCRIPTION	ITEMS	# OF ASSEMBLIES	# OF CYLINDERS
70-0321	KIT - OIL SEALS	3, 4, 16, 44	1, 1, 1, 3	3
70-0352	KIT - PISTONS	20-25	3	3
70-0177	KIT - HIGH PRESSURE SEALS	40, 42, 43	3	3
70-0178	KIT - SUPPORT RINGS	39	3	3
70-0319	KIT - VALVES	34, 35	6	3

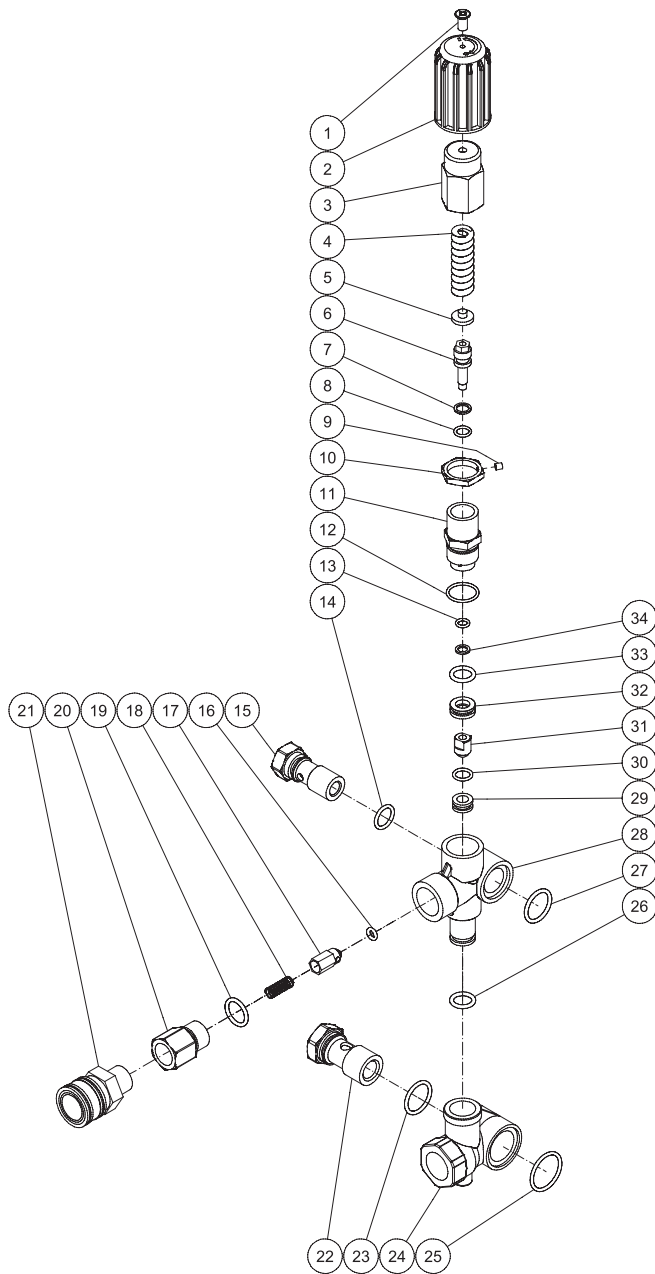
UNLOADER ASSEMBLY (8-0533)



8-0533-102104-JJF

UNLOADER ASSEMBLY (8-0533)								
REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART #	QTY.
1	Unloader Cap	7-0142	1		17	Seat	8-0529	1
2	Screw	27-8433	1		18	O-ring	25-0527	1
3	Nut	30-3025	1		19	Bolt	8-0531	1
4	Unloader Knob	7-0141	1		20	O-ring	25-0388	2
5	Unloader	8-0476	1		21	Unloader Body	8-0530	1
6	Unloader Pin	8-0478	1		22	O-ring	25-0437	1
7	Spring Guide	8-0523	1		23	Adapter Nipple	24-0159	1
8	Upper Plate	8-0524	1		24	O-ring	25-0372	1
9	Unloader Spring	49-0132	1		25	Unloader Check Valve Spring	49-0123	1
10	Lower Plate	8-0525	1		26	Unloader Check Valve	8-0454	1
11	Piston	8-0526	1		27	O-ring	25-0528	1
12	O-ring	25-0526	2		28	O-ring	25-0519	1
13	Piston Guide	8-0527	1		29	Bypass Housing	8-0532	1
14	O-ring	25-0510	1		30	O-ring	25-0389	1
15	O-ring	25-0407	1		31	Bolt	8-0517	1
16	Bypass Jet	8-0528	1		Unloader Repair Kit (Inc. 12, 14-15, 18, 20, 22, 24, 27, 28, 30)		70-0341	

UNLOADER ASSEMBLY (8-0631)

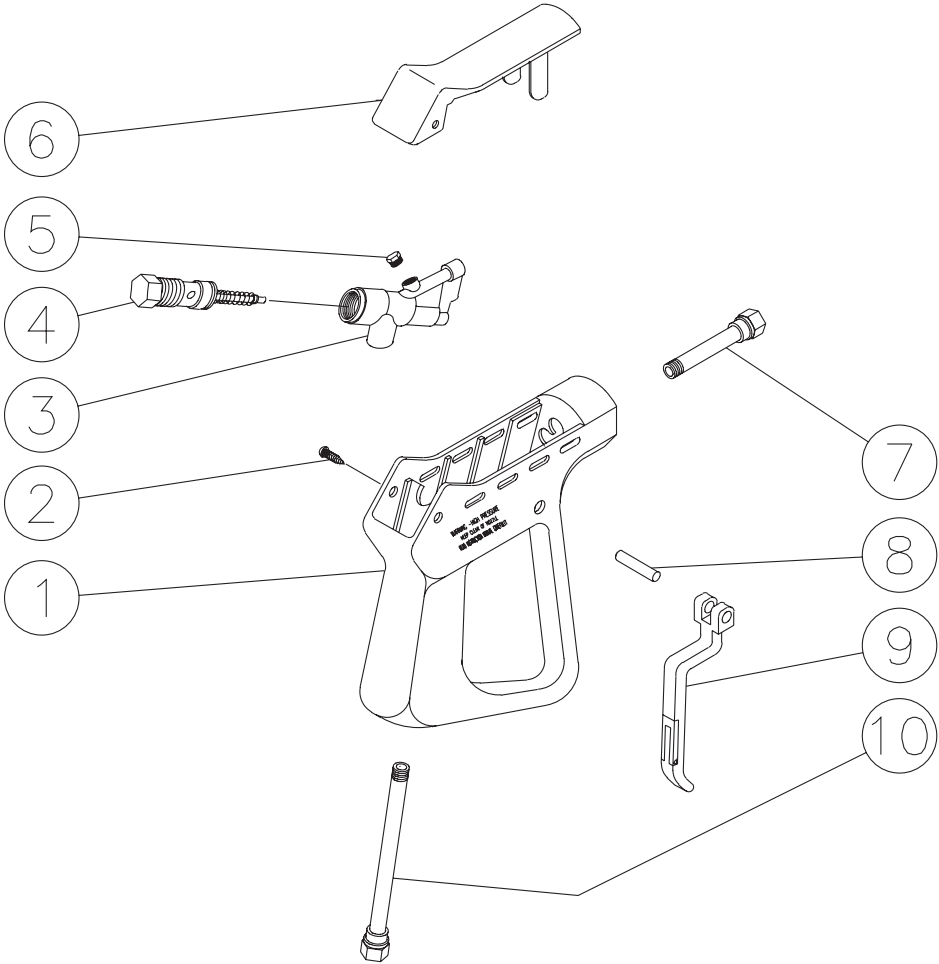


8-0631-121112 JDK

8-0631 121112 JDK			
UNLOADER ASSEMBLY			
ITEM	DESCRIPTION	PART #	QTY
1	SCREW	N/A	1
2	PLASTIC KNOB	N/A	1
3	KNOB	N/A	1
4	SPRING	N/A	1
5	SPRING SEAT	N/A	1
6	VALVE ROD	N/A	1
7	SUPPORT RING	N/A	1
8	O-RING	25-0651	1
9	SET SCREW	8-0479	1
10	JAM NUT	N/A	1
11	UNLOADER VALVE BODY	N/A	1
12	O-RING	25-0652	1
13	O-RING	25-0163	1
14	O-RING	25-0169	1
15	OUTLET BANJO BOLT	8-0594	1
16	O-RING (SEE KIT 70-0500)	SEE KIT	1
17	CHECKING VALVE	N/A	1
18	SPRING (SEE KIT 70-0500)	SEE KIT	1
19	O-RING	25-0386	1
20	OUTLET CONNECTOR	46-1389	1
21	QUICK CONNECT SOCKET	17-0007	1
22	INLET BANJO BOLT	8-0595	1
23	O-RING	25-0602	1
24	BY PASS HOUSING	N/A	1
25	O-RING	25-0654	1
26	O-RING	N/A	1
27	O-RING	25-0664	1
28	VALVE HOUSING	N/A	1
29	VALVE SEAT	N/A	1
30	O-RING	25-0656	1
31	BULLET	N/A	1
32	BY PASS JET UNLOADER	N/A	1
33	O-RING	25-0655	1
34	SUPPORT RING	N/A	1

REPLACEMENT KITS			
Mi-T-M KIT #	DESCRIPTION	ITEMS	QTY
70-0500	KIT - NON-RETURN VALVE	16, 18	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

