

Mi-T-M[®] CORPORATION

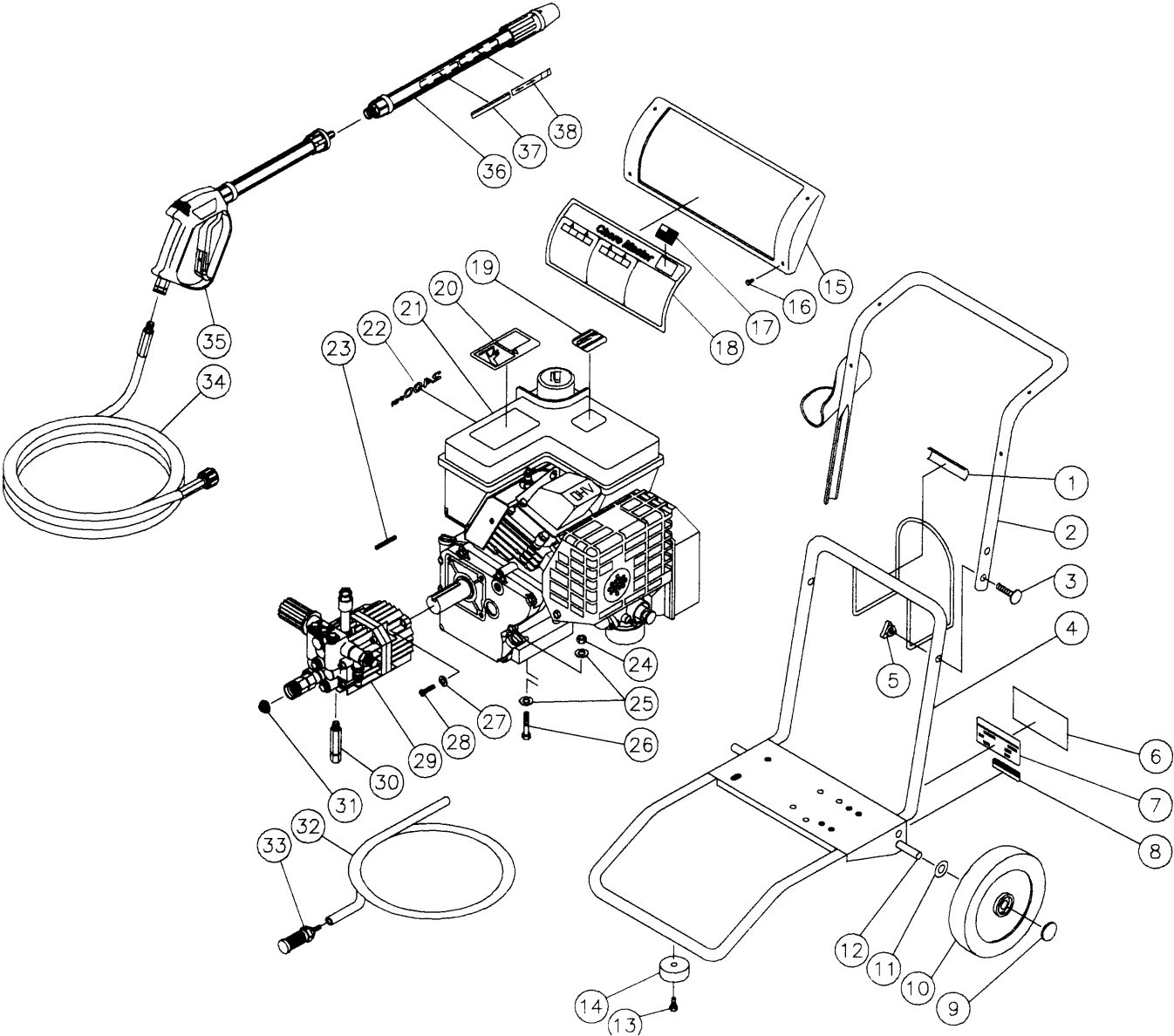
8650 Enterprise Drive, Peosta IA 52068-0050

319-556-7484 / Fax 319-556-1235

CM-2400-0MTC PARTS LIST

ENGINE OIL GRADE:	30W
ENGINE OIL CAPACITY:	21 oz.
PUMP OIL:	MI-T-M #AW-4085-0016
PUMP OIL CAPACITY:	6.5 oz.
NOZZLE SIZE:	1.20 mm

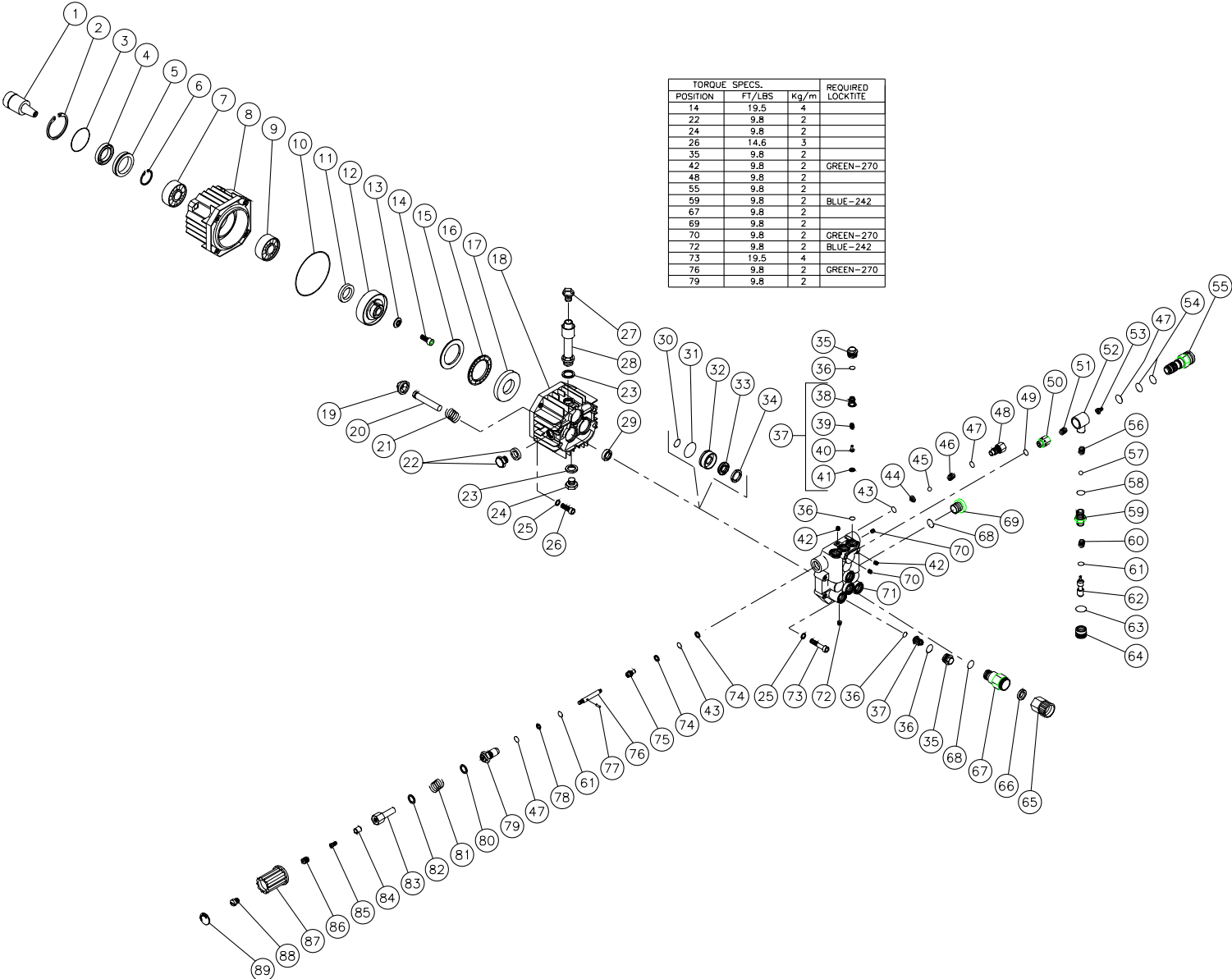
FRAME ASSEMBLY FOR CM-2400-0MTC



OMCH031/031096/JTR

FRAME ASSEMBLY FOR CM-2400-0MTC								
REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART #	QTY.
1	Decal-Technical Service Number	34-0603	1		21	Engine 5.5 HP	1-0092	1
2	Handle	7-0106	1		22	Decal-Orange Die Cut 2400 PSI	34-0561	1
3	Carriage Bolt	31-0051	2		23	Key	43-0073	1
4	Frame	5-0102	1		24	Locknut	30-0157	4
5	Knob	7-0107	2		25	Washer	28-0003	8
6	Decal-Clear Laminate	34-0210	1		26	Bolt	27-0070	4
7	Decal-ID Silver Sticker	34-0486	1		27	Lockwasher	29-0007	4
8	Decal-Serial Number	N/A	1		28	Bolt	27-0847	4
9	Hub Cap	33-0055	2		29	Pump	3-0106	1
10	Wheel	14-0052	2		30	Heat Dump Valve	22-0208	1
11	Washer	28-0006	4		31	Filter	19-0001	1
12	Axle	20-0343	1		32	Detergent Hose *(4 feet required)	15-0021	1
13	Screw	27-3064	2		33	Detergent Strainer	19-0050	1
14	Isolator	14-0007	2		34	High Pressure Discharge Hose	15-0133	1
15	Name Plate	62-0084	1		35	Gun Assembly	16-0218	1
16	Screw	27-3049	4		36	Variable Nozzle Assy. 1.20 mm (Brown)	16-0219	1
17	Decal-American Flag	34-0521	1		37	Decal-Warning: Risk of Injection	34-0572	1
18	Decal-Warning: Pictoral	34-0471	1		38	Decal-Adjustble Nozzle	34-0457	1
19	Decal-Caution: Allow to Cool	34-0588	1			*Must order in one foot lengths.		
20	Decal-Warning: Muffler Hot	34-0130	1					

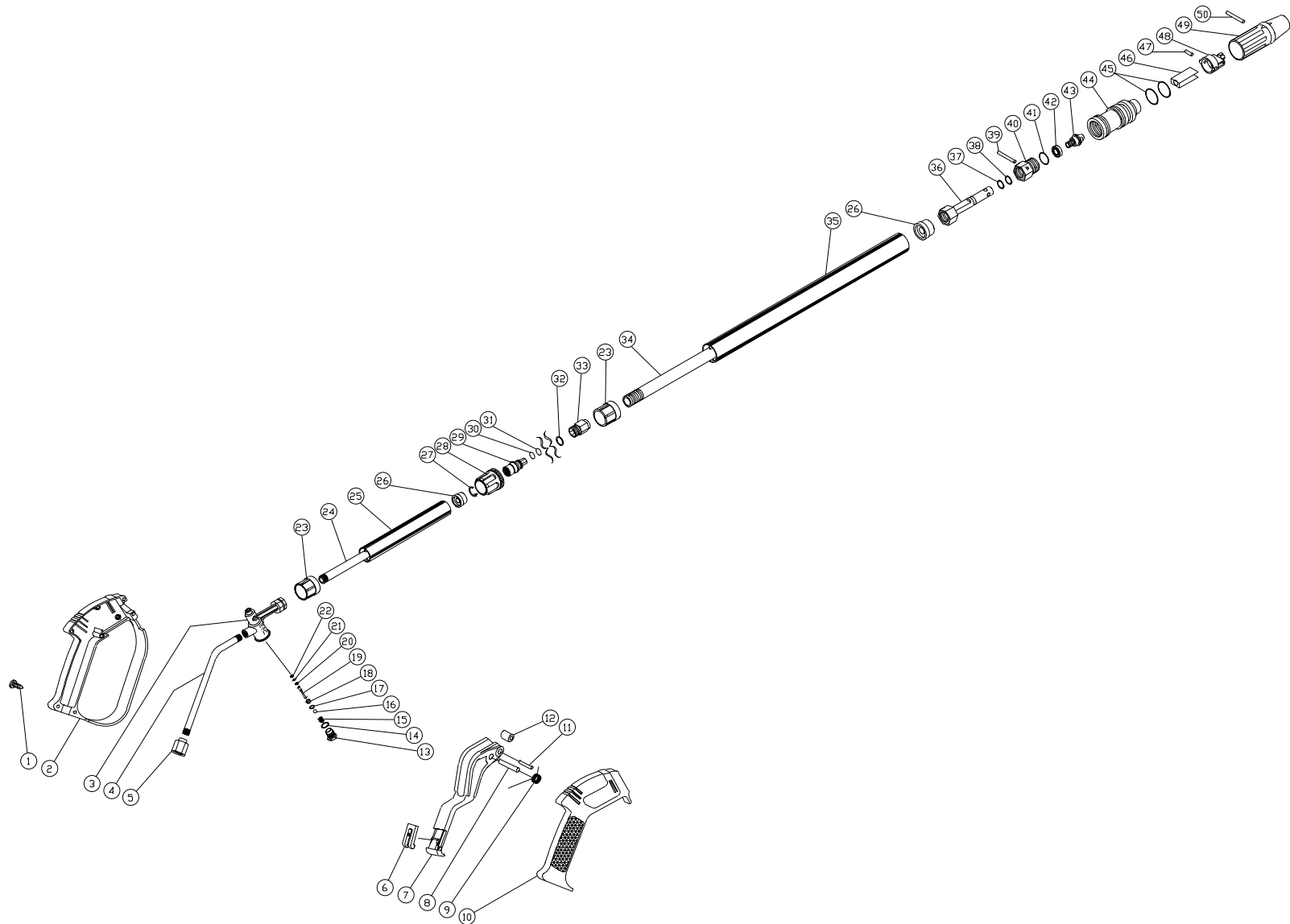
PUMP ASSEMBLY (3-0106) FOR CM-2400-0MTC



OMPMP006/090795/DCE

PUMP ASSEMBLY (3-0106)													
REF #	DESCRIPTION	PART #	QTY		REF #	DESCRIPTION	PART #	QTY		REF #	DESCRIPTION	PART #	QTY
1	Pump Shaft	46-0427	1		34	Packing Ring (See Kit 70-0002)	N/A Sep.	3		67	Inlet Connector	23-0188	1
2	Circle Clip	46-0405	1		35	Valve Plug	46-0628	6		68	O-ring	25-0273	2
3	O-ring	25-0272	1		36	O-ring	25-0335	12		69	Manifold Plug	39-0072	1
4	Oil Seal	46-0425	1		37	Valve Complete (See Kit 70-0003)	N/A Sep.	6		70	Screw	27-8822	2
5	Spacer	46-0407	1		38	Valve Cage (See Kit 70-0003)	N/A Sep.	6		71	Manifold	46-0629	1
6	Circle Clip	46-0406	1		39	Valve Spring (See Kit 70-0003)	N/A Sep.	6		72	Screw	27-8198	1
7	Bearing-Rear	48-0036	1		40	Valve Plate (See Kit 70-0003)	N/A Sep.	6		73	Bolt	27-8857	4
8	Flange	52-0028	1		41	Valve Seat (See Kit 70-0003)	N/A Sep.	6		74	Back-up Ring	25-0247	2
9	Bearing-Front	48-0037	1		42	Screw	27-8821	2		75	By-pass Piston (See Kit 70-0120)	N/A Sep.	1
10	O-ring	25-0243	1		43	O-ring	25-0230	2		76	Pressure Regulator Pin (See Kit 70-0120)	N/A Sep.	1
11	Washer	46-0468	1		44	Valve Seat	46-0409	1		77	Roll Pin	46-0421	1
12	Wobble Plate	46-0625	1		45	Ball	46-0394	1		78	Back-up Ring	25-0246	1
13	Washer	28-0133	1		46	Valve Spring	46-0411	1		79	Plug	25-0242	1
14	Bolt	27-8432	1		47	O-ring	25-0255	3		80	Washer	46-0624	1
15	Bearing Disc-Rear	48-0047	1		48	Plug	46-0412	1		81	Pressure Regulation Spring	49-0109	1
16	Bearing	48-0048	1		49	O-ring	25-0334	1		82	Washer	46-0648	1
17	Bearing Disc-Front	48-0049	1		50	No-return Valve	46-0626	1		83	Pressure Regulation Screw	46-0623	1
18	Pump Housing	46-0426	1		51	Spring	49-0110	1		84	Screw Support	27-8853	1
19	Piston Spring Retainer	46-0362	3		52	Injector Body	46-0620	1		85	Bolt	27-8810	1
20	Piston-Ceramic	46-0578	3		53	Injector Nozzle	46-0415	1		86	Internal Screw	27-8852	1
21	Piston Spring	49-0081	3		54	O-ring	25-0263	2		87	Pressure Regulation Knob	7-0091	1
22	Gasket	26-0168	3		55	Pressure Outlet	46-0627	1		88	Screw	27-8086	1
23	Oil Sight Glass	46-0582	1		56	Spring (See Kit 852-0056)	N/A Sep.	1		89	Cap	7-0088	1
24	Oil Drain Plug	39-0065	1		57	Ball (See Kit 852-0056)	N/A Sep.	1			Oil Seal Kit (Includes 3 each 29)	70-0001	
25	Lockwasher	29-0154	8		58	O-ring (See Kit 852-0056)	N/A Sep.	1			Packing Kit (Inc. 3 each 30, 31, 33 & 34)	70-0002	
26	Bolt	27-8194	4		59	Injector Nipple	46-0417	1			Valve Kit (Inc. 6 each 36 & 37)	70-0003	
27	Oil Cap	39-0066	1		60	Injector Spring	49-0088	1			Unloader Seat (Includes 43-48)	70-0110	
28	Oil Tube Extension	46-0351	1		61	O-ring (See Kit 852-0056)	N/A Sep.	2			Unloader Stem (Includes 43, 47, 61, 74-89)	70-0120	
29	Oil Seal (See Kit 70-0001)	N/A Sep.	3		62	Injector Piston	46-0418	1			Injector Assembly (Includes 47, 49-64)	70-0005	
30	O-ring (See Kit 70-0002)	N/A Sep.	3		63	Flexible Ring	25-0277	1			Injector Repair Kit (Includes 56-58 & 61)	70-0006	
31	O-ring (See Kit 70-0002)	N/A Sep.	3		64	Injector Regulation Knob	46-0469	1			Manifold Assembly (Includes 30-64, 67-72, 74-89)	70-0006	
32	Packing Retainer	9-0060	3		65	Garden Hose Connection	23-0162	1					
33	V-Packing (See Kit 70-0002)	N/A Sep.	3		66	Gasket	26-0166	1					

GUN (16-0218) & WAND (16-0219) ASSEMBLY FOR CM-2400-0MTC



OMGEN177/041096/DCE

GUN & WAND ASSEMBLY (16-0218 & 16-0219)								
REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART #	QTY.
1	Screw	27-8850	7		29	Engagement Pin (See 16-0257)	N/A Sep.	1
2	Plastic Housing (Left side)	16-0253	1		30	Back-up Ring (See 16-0257)	N/A Sep.	1
3	Housing-Brass	16-0251	1		31	O-ring (See 16-0257)	N/A Sep.	1
4	Pipe	16-0252	1		32	O-ring	25-0318	1
5	Coupler	16-0255	1		33	Nipple	16-0222	1
6	Trigger Safety Lock	16-0256	1		34	Pipe	16-0224	1
7	Trigger	16-0254	1		35	Wand Protector	16-0293	1
8	Trigger Pin	16-0245	1		36	Nozzle Holder (See 18-0252)	N/A Sep.	1
9	Trigger Spring	49-0100	1		37	Back-up Ring (See 18-0252)	N/A Sep.	1
10	Plastic Housing with Warning (Right Side)	16-0243	1		38	O-ring (See 18-0252)	N/A Sep.	1
11	Pin	16-0250	1		39	Pin (See 18-0252)	N/A Sep.	1
12	Bushing	16-0232	1		40	Slide Adapter (See 18-0252)	N/A Sep.	1
13	Plug (See Kit 70-0060)	N/A Sep.	1		41	O-ring (See 18-0252)	N/A Sep.	1
14	O-ring (See Kit 70-0060)	N/A Sep.	1		42	Seal (See 18-0252)	N/A Sep.	1
15	Spring (See Kit 70-0060)	N/A Sep.	1		43	Nozzle Orifice 1.20mm	18-0250	1
16	Ball (See Kit 70-0060)	N/A Sep.	1		44	Variable Nozzle Body (See 18-0252)	N/A Sep.	1
17	O-ring (See Kit 70-0060)	N/A Sep.	1		45	O-ring (See 18-0252)	N/A Sep.	2
18	Seat (See Kit 70-0060)	N/A Sep.	1		46	Spring (See 18-0252)	N/A Sep.	1
19	Pin (See Kit 70-0060)	N/A Sep.	1		47	Pin (See 18-0252)	N/A Sep.	1
20	Washer (See Kit 70-0060)	N/A Sep.	1		48	Angle Regulator (See 18-0252)	N/A Sep.	1
21	O-ring (See Kit 70-0060)	N/A Sep.	1		49	Nozzle Cover (See 18-0252)	N/A Sep.	1
22	Back-up Ring (See Kit 70-0060)	N/A Sep.	1		50	Pin (See 18-0252)	N/A Sep.	1
23	Gun/Wand Connector	16-0182	2			Gun w/Screw Lance (Includes items 1-31)	16-0218	1
24	Pipe	16-0224	1			Gun Repair Kit (Includes items 13-22)	70-0060	1
25	Wand Protector	16-0293	1			Gun/Wand Connector Assy. (Includes 27-31)	16-0257	1
26	Plastic Protector	16-0226	2			Variable Nozzle Assembly (Includes 32-50)	16-0219	1
27	Snap Ring (See 16-0257)	N/A Sep.	1			Adjustable Nozzle Assy. (Includes 36-50)	18-0252	1
28	Hand Wheel (See 16-0257)	N/A Sep.	1			Must order 16-0218 & 16-0219 for complete Gun & Wand Assembly		

