

Mi-T-M[®] CORPORATION

**8650 ENTERPRISE DRIVE
PEOSTA, IA 52068-0050**

CV-2000-1CBC PARTS LIST

Engine Oil Grade:

SAE 30W

Engine Oil Capacity:

20 oz.

Pump Oil Grade:

Mi-T-M Pump Oil AW-4085-0016

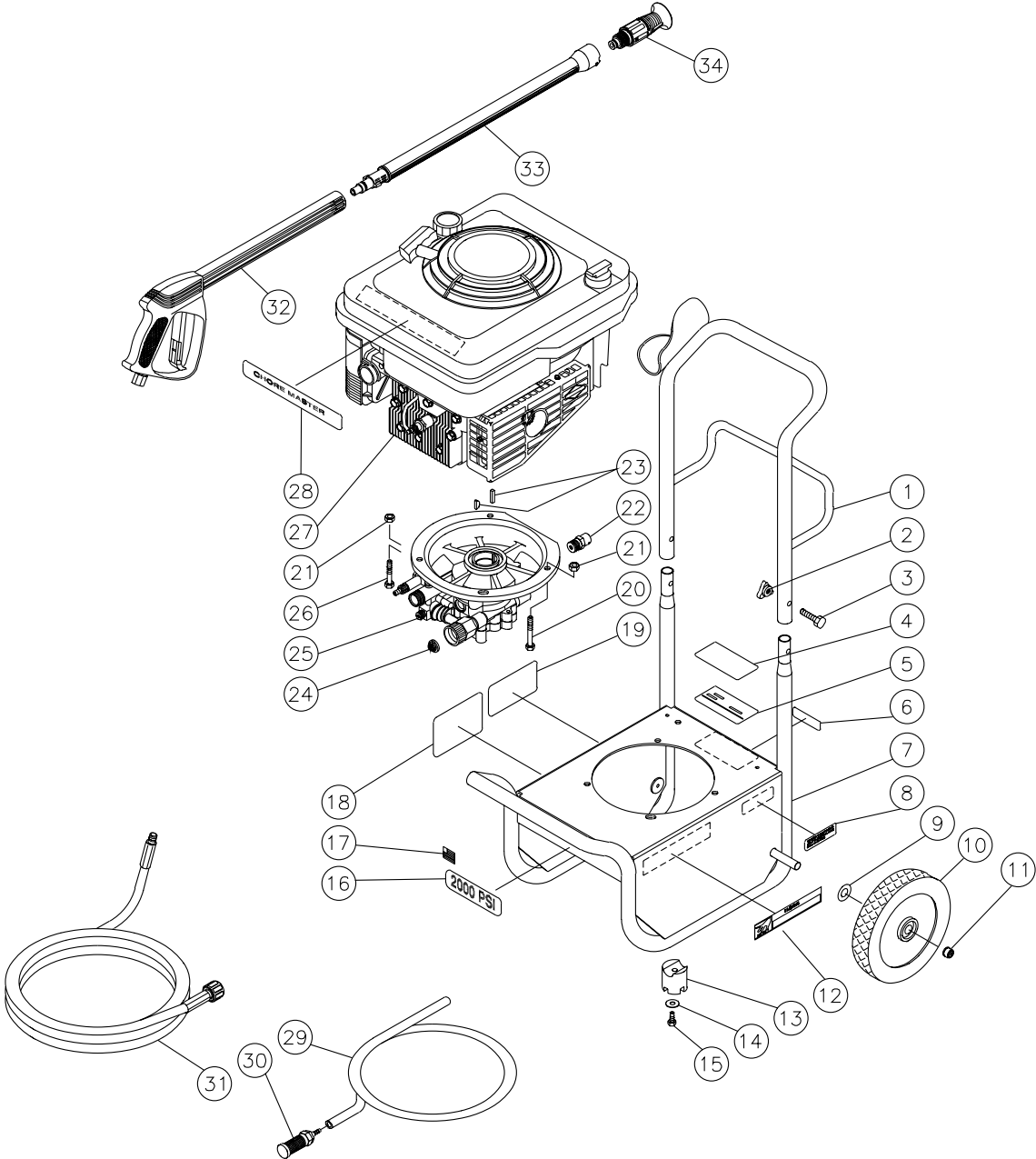
Pump Oil Capacity (Sealed):

4.50 oz.

Nozzle Size:

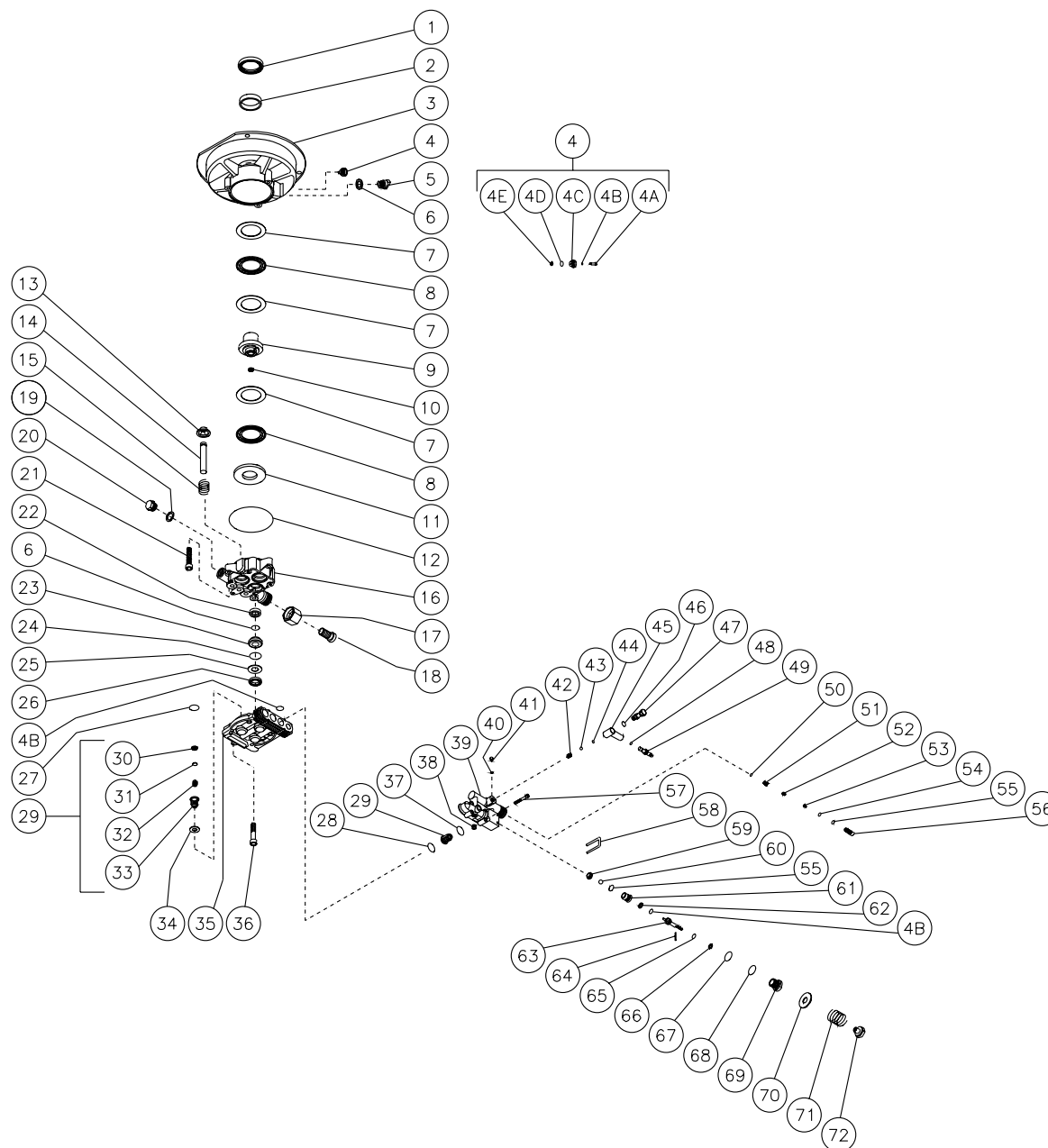
1.20 mm

FRAME ASSEMBLY FOR CV-2000-1CBC



FRAME ASSEMBLY FOR CV-2000-1CBC							
REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART # QTY.
1	Handle	7-0116A01	1		19	Decal-Caution: Risk of Fire E/F	34-0567 1
2	Knob	7-0115	2		20	Bolt	27-0074 1
3	Bolt	27-0017	2		21	Locknut	30-0157 3
4	Decal-Clear Laminate	34-0210	1		22	Heat Dump Valve	22-0114 1
5	Decal-ID Silver Sticker	34-0486	1		23	Key-Woodruff	43-0081 1
6	Decal-Serial Number	N/A	1		--	Key-Square	43-0085 1
7	Frame	5-0116A01	1		24	Filter	19-0001 1
8	Decal-Vertical Patent	34-0736	1		25	Pump	3-0152 1
9	Washer	28-0006	5		26	Bolt	27-0069 2
10	Wheel	14-0051	2		27	Engine	1-0100 1
11	Hub Cap	33-0055	2		28	Decal-Chore Master	34-0590 1
12	Decal-Warning: Muffler Hot E/F	34-0566	1		29	Detergent Hose *(4 feet required)	15-0021 1
13	Isolator	14-0063	2		30	Detergent Strainer	19-0050 1
14	Washer	28-0021	2		31	Pressure Hose	15-0167 1
15	Screw	27-3096	2		32	Gun Assembly	16-0337 1
16	Decal-2000 PSI	34-0592	1		33	Lance	16-0338 1
17	Decal-American Flag	34-0521	1		34	Variable Nozzle Assembly	18-0312 1
18	Decal-Warning: Risk of Injection E/F	34-0568	1			*Must order in one foot lengths	

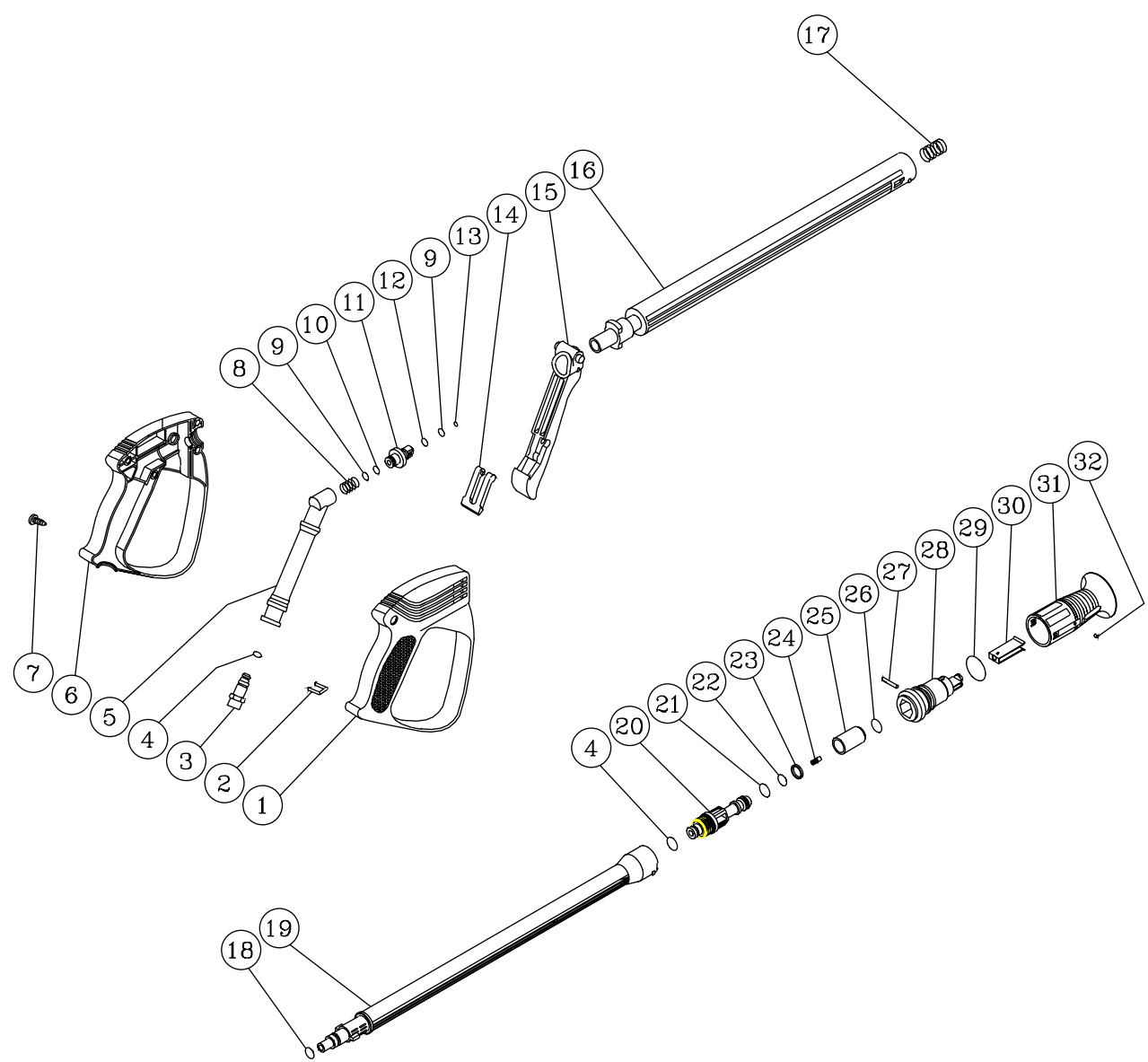
PUMP ASSEMBLY (3-0152)



OMPMP043-110797-DCE

PUMP ASSEMBLY (3-0152)											
REF #	DESCRIPTION	PART #	QTY	REF #	DESCRIPTION	PART #	QTY	REF #	DESCRIPTION	PART #	QTY
1	Oil Seal (See 70-0189)	N/A Sep.	1	25	Backup Ring	25-0422	3	54	O-ring	25-0362	1
2	Bushing (See 70-0189)	N/A Sep.	1	26	U Pressure Seal	46-0744	3	55	O-ring	25-0248	2
3	Flange (See 70-0189)	N/A Sep.	1	27	O-ring	25-0359	3	56	Injector Body	46-0360	1
4	Oil Vent Assembly (4A-4E)	22-0223	1	28	O-ring	25-0360	3	57	Bolt	27-8893	4
4A	Oil Vent	N/A Sep.	1	29	Valve Complete (See 70-0191, Inc. 27-29)	N/A Sep.	6	58	U-Clip	46-0741	1
4B	O-ring	25-0230	3	30	Valve Seat	N/A Sep.	6	59	Valve Seat Plate	46-0686	1
4C	Oil Vent	N/A Sep.	1	31	Valve Plate	N/A Sep.	6	60	Ball	46-0685	1
4D	O-ring	N/A Sep.	1	32	Valve Spring	N/A Sep.	6	61	Unloader Seat	46-0352	1
4E	Oil Vent-Spring	N/A Sep.	1	33	Valve Cage-Plastic	N/A Sep.	6	62	Backup Ring	25-0247	1
5	Oil Sight Glass-Plastic	46-0735	1	34	Shim	46-0745	3	63	Piston Bypass Valve (See 70-0193)	N/A Sep.	1
6	O-ring	25-0255	1	35	Pump Head	46-0658	1	64	Roll Pin	46-0364	1
7	Thrust Washer	48-0056	3	36	Bolt	27-8892	5	65	O-ring	25-0242	1
8	Thrust Needle Roller Bearing	48-0057	2	37	O-ring	25-0361	4	66	Backup Ring	25-0246	1
9	Wobble Plate - 8.5	46-0742	1	38	Plug	27-8868	1	67	O-ring	25-0231	1
10	Plug	39-0082	1	39	Pump Manifold	46-0740	1	68	O-ring	25-0263	1
11	Thrust Washer	48-0064	1	40	O-ring	25-0357	1	69	Body Bypass Valve	8-0470	1
12	O-ring	25-0358	1	41	Bolt	27-8894	1	70	Washer	28-0295	1
13	Retainer	46-0663	3	42	Detergent Injector Spring (See 70-0102)	N/A Sep.	1	71	Pressure Regulating Spring - 2000 PSI	49-0131	1
14	Piston-Stainless Steel	46-0664	3	43	Detergent Injector Ball (See 70-0102)	N/A Sep.	1	72	Pressure Regulating Nut	8-0471	1
15	Spring	49-0129	3	44	O-ring (See 70-0102)	N/A Sep.	1		Flange Assembly (Includes 1-3)	70-0189	
16	Pump Housing w/Heat Dump Port	46-0746	1	45	Detergent Injector Adapter	46-0636	1		Piston Assembly (Includes 13-14)	70-0190	
17	Garden Hose Connection	23-0304	1	46	O-ring (See 70-0102)	N/A Sep.	1		Packing Kit (Includes 3 ea 24-26)	70-0195	
18	Garden Hose Adapter	23-0305	1	47	Banjo Fitting	46-0637	1		Valve Kit (Includes 27-29)	70-0191	
19	Gasket	26-0168	1	48	O-ring	25-0341	1		Injector Repair Kit (Inc. 42-44, 46)	70-0102	
20	Plug	39-0098	1	49	Hose Barb - Detergent Injector	46-0638	1		Unloader Check Valve Kit (Inc. 50-56)	70-0108	
21	Bolt	27-8404	3	50	O-ring	25-0334	1		Unloader Seat Kit (Includes 55, 59-61)	70-0192	
22	Oil Seal	26-0195	3	51	Check Valve	22-0158	1		Unloader Stem Kit (Inc. 4B, 62-72)	70-0193	
23	Retainer	46-0737	3	52	Spring - Check Valve	49-0130	1		Manifold Assy. (Inc. 4B, 38-47, 50-72)	70-0194	
24	O-ring	25-0399	3	53	Injector Nozzle	46-0356	1				

GUN (16-0337) & LANCE (16-0338) ASSEMBLY



OMGEN234A-012797-JTR

GUN (16-0337) & LANCE (16-0338) ASSEMBLY								
REF. #	DESCRIPTION	PART #	QTY.		REF. #	DESCRIPTION	PART #	QTY.
1	Plastic Housing-Right Side	62-0101	1		19	Lance (See 16-0338)	N/A Sep.	1
2	U-Clip	16-0340	1		20	Nozzle Body	18-0315	1
3	Inlet Adapter	23-0303	1		21	O-ring	25-0345	1
4	O-ring	25-0364	2		22	O-ring	25-0343	1
5	Inlet Tube	16-0339	1		23	Back-up Ring	25-0344	1
6	Plastic Housing-Left Side	62-0102	1		24	Nozzle - 1.20mm	18-0237	1
7	Screw	27-8382	6		25	Sleeve (See 18-0312)	N/A Sep.	1
8	Spring	49-0117	1		26	O-ring	25-0419	1
9	O-ring	25-0415	2		27	Pin	43-0083	1
10	Back-up Ring	25-0416	1		28	Housing-Plastic (See 18-0312)	N/A Sep.	1
11	Valve (See 70-0188)	N/A Sep.	1		29	O-ring	25-0342	1
12	Back-up Ring	25-0417	1		30	Nozzle Angle Plate	18-0283	1
13	O-ring	25-0253	1		31	Nozzle Protector	18-0301	1
14	Trigger Safety Lock	62-0097	1		32	I.D. Pin - Yellow	18-0286	1
15	Trigger	62-0098	1			Gun Assembly (1-17)	16-0337	
16	Wand	16-0341	1			Lance Assembly (18-19)	16-0338	
17	Spring	49-0128	1			Nozzle Assembly (4, 20-32)	18-0312	
18	O-ring	25-0418	1			Gun Repair Kit (8-13)	70-0188	

