



MAGNUM VENUS PLASTECH

Automatic DuraMax Gun Assembly

DMX-3000-A

REV A - ITEMS 27, 28, 29 WAS QTY. OF 1 06/10/05 BT2
 REV B - ITEM 37 WAS DMX-3001-01 02/17/09 BT2
 REV C - DELETED ITEM 13, ITEM 38 WAS QTY. OF 1 03/16/10 BT2
 REV D - ITEM 44 WAS F-CS-1025-10 06/19/12 BT2

Automatic Duramax Gun Assy DMX-3000-A

PARTS LIST

ITEM	PART NO.	QTY	DESCRIPTION
1	MAX-2030-01	1	ACTUATOR BODY
2	MAX-2031	1	PISTON ROD
3	MAX-2032	1	NEEDLE PULL BAR
4	MAX-2033	1	CHOPPER MOUNT SWIVEL
5	MAX-2034	1	CHOPPER MOUNT RAIL
6	MAX-2035	1	PISTON
7	MAX-2036	1	BACK PLATE
8	MAX-2037	1	BASE PLATE
9	F-PH-632-06	2	MACHINE SCREW
10	F-HB-04C-40-GR5	1	HEX CAP SCREW
11	F-FW-04	1	FLAT WASHER
12	F-CS-04C-16	4	SOCKET HEAD CAP SCREW
14	F-HB-04C-16-GR5	2	HEX CAP SCREW
15	F-FW-04-SP	2	WASHER
16	02441-1	1	SEAL
17	O-B-011	1	O-RING
(*) 18	O-E-130	1	O-RING
(*) 19	O-E-013	1	O-RING
20	MPH-2539	1	SWIVEL ELBOW
21	04040-1	2	COMPRESSION SPRING
22	CPR-2012-02	1	CATALYST SEAL
23	5104-01-01	1	FLUSH VALVE ASSY
24	54000-1	2	SPRING RETAINER
25	53900-1	2	NEEDLE GUIDE
26	53800-1	2	HEX NUT
27	MG-1022	2	PACKING NUT
28	MAX-2008	2	PACKING SEAL
29	MAX-2009	2	SEAL RETAINER
30	MAX-2013	1	SEAL HOUSING
31	O-S-012	7	O-RING
32	MAX-2010-01	1	NEEDLE WITH CARBIDE
33	O-T-010	1	O-RING
34	DMX-3008-01	1	PISTON NEEDLE
35	MAX-2011-01	1	CARBIDE SEAT
36	DMX-3009-02	1	CATALYST NEEDLE HOUSING
37	DMX-3001-01-A	1	GUN HEAD
38	F-CS-04C-12	2	SOCKET HEAD CAP SCREW
39	O-S-018	1	O-RING
40	5104-03-01	1	INJECTOR ASSY
41	5104-18-1	1	DISTRIBUTION RING
42	MAX-2017-T	1	MIXER HOUSING
43	5107-27-3	1	TURBULENT MIXER
44	F-CS-1024-10	2	SOCKET HEAD CAP SCREW
45	VFIT-6025	1	FIT TIP
46	8704-4-1	1	NOZZLE CAP
47	53110-1	1	GUN HEAD PLUG
48	DMX-3006-01	1	CATALYST FITTING
49	DMX-3005	1	RESIN FITTING
50	O-T-010	2	O-RING
51	DMX-3002	2	PACKING NUT
52	DMX-3003	2	NEEDLE HOUSING
53	DMX-3004	2	NEEDLE

(*) APPLY A LIGHT COATING OF PARKER "SUPER O-LUBE"
TO THESE ITEMS UPON ASSEMBLY