



# MAGNUM VENUS PLASTECH

FLUID SECTION ASSEMBLY

VLS-4600-HD-SS

# Fluid Section Assy VLS-4600-HD-SS

## PARTS LIST

ITEM	PART NO.	QTY	DESCRIPTION
1	VLS-4607	1	SOLVENT CUP PACKING NUT
3	VLS-4603	1	GUIDE BEARING
4	VLS-4604-SS	1	FEMALE COMPRESSION RING
* 5	VLS-4605	1	PACKING SET SPA
6	VLS-4606-SS	1	MALE COMPRESSION RING
7	VLS-4610	10	WAVE SPRING
8	VLS-4611	1	SPRING SUPPORT RING
9	VLS-4601-SS	1	OUTLET BODY
10	F-HB-06C-24-GR8	4	HEX BOLT
11	VLS-4613-HD	1	PISTON ROD ADAPTER
12	VLS-4609-SS	1	PISTON ROD
13	VLS-4614	1	PISTON BALL SPRING
* 14	03071	1	7/8" SS BALL
15	VLS-4619-SS	1	PISTON BODY
* 16	VLS-4615	2	PISTON CUP
17	VLS-4616-SS	1	PISTON CUP SPACER
18	VLS-4617-SS	1	PISTON CUP BACK-UP
19	VLS-4618-SS	1	PISTON NUT
* 20	O-V-137-90	2	O-RING
21	VLS-4608-SS	1	CYLINDER
22	VLS-4620-SS	1	BALL STOP
23	VLS-4621	1	FOOT VALVE BALL SPRING
* 24	VLS-4622-SS	1	1 1/4" SS BALL
25	VLS-4602-SS	1	FOOT VALVE
26	VLS-4623	2	PUMP CYLINDER TIE ROD
27	VLS-4624	1	FOOT VALVE COLLAR
28	F-HN-08C	2	HEX NUT
29	VLS-4612	1	PUMP MOUNT PLATE
30	F-HB-08C-16	2	HEX BOLT
31	F-SW-06	4	LOCK WASHER

## REPAIR KITS

PART NO.	DESCRIPTION
* VLS-46RK-4T-2T-SS	REPAIR KIT

## TOOLS

PART NO.	DESCRIPTION
45011-1	PISTON BODY WRENCH

## OPTIONAL PARTS AND ASSY

### PARTS LIST

ITEM	PART NO.	QTY	DESCRIPTION
	* 6706-2-1	1	PUMP GREASE
17A	3101-13-2	1	HARDENED SPACER
18A	3101-14-2	1	HARDENED BACK-UP RING
21A	3101-24-1	1	HARDENED CYLINDER

FIGURE 1-A

