

ITEM NO.	MH PART NO.	DESCRIPTION	QTY. REQ.	ITEM NO.	MH PART NO.	DESCRIPTION	QTY. REQ.
1	MVG20-1006	Cover, Front Output	1	34	MVG20-1068	Thrust Washer	10
2	MVG20-1093	Shift Fork	1	35	MVG20-1069	Retaining Pin, M6x10	5
3	MVG20-1009	Cover, Air Cylinder	1	36	MVG20-1070	Pressure Spring	5
4	MVG20-1010	Outer Cover, Air Cylinder	1	37	MVG20-1073	Roller Bearing	1
5	MVG20-1011	Hex Head Bolt, M8x75	3	38	MVG20-1072	Rear Output Shaft	1
6	MVG20-1095	Nut, M16x1.5	1	39	MVG20-1071	Planetary Ring Gear	1
7	MVG20-1096	Nut	1	40	MVG20-1074	Snap Ring	1
8	MVG75-1127	Pressure Switch	1	41	MVG20-1050	Roller Bearing	1
9	MVG12-1040	Gasket	1	42	MVG20-1075	Baffle Washer	1
10	MVG20-1110	Bush	1	43	MVG20-1051	Bearing Support	1
11	MVG12-1031	Washer	1	44	MVG20-1076	4-Point Bearing	1
12	MVG12-1037	Piston	1	45	MVG20-1077	Roller Bearing	1
13	MVG12-1033	Spring	1	46	MVG20-1078	Set Screw	1
14	MVG12-1038	Sealing Cup	1	47	MVG20-1079A	Shim .75mm	AR
15	MVG12-1036	O-Ring	1		MVG20-1079B	Shim .80mm	AR
16	MVG12-1001	Snap Ring	2		MVG20-1079C	Shim .90mm	AR
17	MVG20-1056	Output Shaft	1		MVG20-1079D	Shim 1.00mm	AR
18	MVG20-1057	Bearing Output	1		MVG20-1079E	Shim 1.25mm	AR
19	MVG20-1055	Snap Ring	1	48	DB16-1031	Bearing Cover	1
20	MVG16-1036	Shifting Sleeve	1	49	MVG20-1040	Seal Retainer Assy. (Includes Items #50, #51)	1
21	MVG16-1037	Seal Retainer Assy. (Includes Items #22, #23)	1	50	MVG20-1037	Oil Seal	1
22	MVG16-1038	Oil Seal	1	51	MVG20-1038	Oil Seal	1
23	MVG16-1039	Oil Seal	1	52	MVG20-1032	Hex Head Bolt, M12x45	7
24	MVG16-1040	Stud Bolt, M12x45	3	53	MVG20-1053A	Shim 1.25mm	AR
25	MVG20-1007	Stud Bolt, M12x35	7		MVG20-1053B	Shim 1.30mm	AR
26	MVG20-1008	Nut, M12-1.75	10		MVG20-1053C	Shim 1.40mm	AR
27	MVG20-1052	Roller Bearing	1		MVG20-1053D	Shim 1.50mm	AR
28	DB16-1028	Drive Gear	1		MVG20-1053E	Shim 1.60mm	AR
29	MVG20-1063	Hex Head Bolt, M12x1.5	12		MVG20-1053F	Shim 1.70mm	AR
30	PD1610	Pin	6		MVG20-1053G	Shim 1.80mm	AR
31	MVG20-1065	Planetary Pin	5	54	MVG16-1109	Splash Guard Lower	1
32	MVG20-1066	Planetary Gear	5				
33	MVG20-1067	Needle Bearing	10			AR = As Required	

## OUTPUT SHAFT, BEARING COVER MVG 1600PDL

