



## HV2 BASE KIT PICK SHEET

Updated 5/15/19

INDIVIDUAL PARTS		WEDDLE PART #	NOTES
1 _____	MAIN CASE	HV-610	
2 _____	SIDECOVER	HV-6934	
1 _____	DIFF HOUSING	MD-535	
1 _____	DIFF COVER	MD-530	
1 _____	HV2 GEAR HOUSING	HV2-607	
1 _____	HV2 MID PLATE	HV2-600	
1 _____	SYNCHRO CONE FOR REVERSE	8D8-CONE	
1 _____	PINION BEARING HOUSING	HV-402	
1 _____	HV INPUT SHAFT (NEW STYLE)	HV-9106	
1 _____	HV2 INTERMEDIATE BEARING RACE ON PINION SHAFT	HV2-408	
2 _____	INTERMEDIATE PLATE ROLLER BEARING	HV2-409	
1 _____	HV2 INTERMEDIATE BEARING RACE ON MAINSHAFT	HV2-410	
1 _____	HV2 1ST GEAR BEARING RACE	HV2-414	
1 _____	HV2 2ND GEAR BEARING RACE	HV2-417	
1 _____	HV2 FRONT MAINSHAFT BEARING	HV2-425	
1 _____	HV2 1-2 SHIFT FORK/RAIL ASSEMBLY	HV2-812	
1 _____	HV2 3-4 SHIFT FORK	HV2-834F	
1 _____	HV2 1-2 SLIDER HUB	HV2-843	
1 _____	HV2 3-4 SLIDER HUB	HV2-844	
1 _____	HV2 SELECTOR SHAFT ASSEMBLY	HV2-8534	
1 _____	HV2 SHIFT ROD ASSEMBLY	HV2-856	
1 _____	HV2 5TH-REVERSE FORK	HV2-85RF	
1 _____	HV2 5TH-REVERSE SHIFT GATE	HV2-85RG	
1 _____	HV2 REVERSE INTERMEDIATE IDLER GEAR	HV2-RI	
1 _____	HV2 REVERSE GEAR ON MAINSHAFT	HV2-RM	
1 _____	HV2 REVERSE GEAR ON PINION SHAFT	HV2-RP	

**INDIVIDUAL PARTS (CONTINUED)**

		<b>WEDDLE PART #</b>	<b>NOTES</b>
1 _____	SMALL PINION BEARING CONE	MD-403	
1 _____	SMALL PINION BEARING CUP	MD-404	
1 _____	LARGE PINION BEARING CONE	MD-405	
1 _____	LARGE PINION BEARING CUP	MD-406	
2 _____	DIFF CARRIER BEARING CUP	MD-420	
2 _____	DIFF CARRIER BEARING CONE	MD-421	
2 _____	BALL BEARING FOR DRIVE FLANGE	MD-422	
1 _____	DIFF SHIM SET (3x.003", 2x.004", 3x.005", 2x.006", 3x.007")	MD-5003 to 5007	
1 _____	DIFF CROSS SHAFT, LONG	MD-538	
2 _____	DIFF CROSS SHAFT, SHORT	MD-539	
1 _____	DIFF CENTER BLOCK	MD-540	
2 _____	SIDE GEAR	MD-545	
2 _____	FINAL DRIVE FLANGE SEAL	MD-920	
5 _____	COATED 091/094 SYNCHRO RING	091-311-295-A	
1 _____	SELECTOR SHAFT COVER	091-301-232-A	
2 _____	1ST-2ND/5TH-REV SLIDER	091-311-255-A	
1 _____	3RD-4TH SLIDER	091-311-315-B	
1 _____	SLAVE CYLINDER ASSEMBLY (WITH 36.4MM PISTON)	SC-A1-364	

**BAG 1**

		<b>WEDDLE PART #</b>	<b>NOTES</b>
1 _____	REAR MAINSHAFT BEARING	HV-430	
2 _____	SIDE COVER O-RING	HV-922	
12 _____	TORX BOLT FOR OUTPUT BRG RETAINER PLATE	HV-926	
1 _____	INPUT COUPLER	HV-933	
1 _____	HV REVERSE IDLER SHAFT	HV-9374-02	
1 _____	REAR MAINSHAFT BEARING RETAINER PLATE	HV-993	

**BAG 2****WEDDLE PART #****NOTES**

1 _____	PINION SHAFT ROLLER BEARING IN GEAR HOUSING	HV2-415	
1 _____	4TH GEAR BEARING RACE	HV2-427	
1 _____	HV2 REVERSE GEAR BEARING RACE	HV2-428	
2 _____	HV2 SHIFT FORK SET SCREW	HV2-846	
1 _____	HV2 SHIFT BALL	HV2-855	
1 _____	HV2 3RD-4TH SPACER SLEEVE ON PINION SHAFT	HV2-903	
2 _____	M10 X 1.0 X 12MM FLANGED HEX BOLT WITH O-RING	HV2-913-13	
1 _____	HV2 2ND GEAR THRUST WASHER	HV2-921	
1 _____	NUT FOR END OF PINION SHAFT	HV2-924	
3 _____	BRG RETAINER PLATE FOR MID PLATE & GEAR HOUSING	HV2-935	
1 _____	BRG RETAINER PLATE FOR MID PLATE (CENTER)	HV2-936	
1 _____	INNER SLEEVE FOR FRONT MAINSHAFT BRG	HV2-952	

**BAG 3****WEDDLE PART #****NOTES**

1 _____	PINION BEARING PRELOAD SPACER	MD-407-590	
3 _____	DOWEL PIN FOR DIFF CROSS SHAFT	MD-537	
4 _____	SPIDER GEAR THRUST WASHER	MD-551	
2 _____	SIDE GEAR THRUST WASHER	MD-552	
2 _____	BEARING RETAINER PLATE FOR OUTPUT FLANGES	MD-925	
2 _____	934 DRIVE FLANGE SPIRAL LOCK	MD-934	
1 _____	LOAD BOLT	MD-945	
1 _____	INPUT SHAFT CIRCLIP	N-012-425-1	
2 _____	1/8" PIPE PLUG, INTERNAL SOCKET DRIVE	H-PLUG-18PISD	
1 _____	1/4" NPT BREATHER FITTING (5/16" BARB)	H-VENT-14PX516B	
3 _____	7MM FLAT WASHER, HARDENED	H-FW7	
19 _____	8MM FLAT WASHER, HARDENED	H-FW8	
50 _____	10MM FLAT WASHER (HARDENED)	H-FW10	
1 _____	CRUSH WASHER FOR 094 B/U LIGHT SWITCH	020-301-244	
2 _____	VW FILL PLUG, NO MAGNET	012-301-127-F	

**BAG 4****WEDDLE PART #****NOTES**

2 _____	DRAIN PLUG, SHORT MAGNET	113-301-141-A	
1 _____	DRAIN PLUG, LONG MAGNET (FOR DIFF SECTION)	091-301-141-A	
2 _____	ROLL PIN FOR 5TH-REV SHIFT RAIL, 5/32 X .875"	H-RP5320875	
2 _____	M8 X 1.25 NYLOC NUT (FOR SHIFT FORK SET SCREW)	H-NLM8	
34 _____	M10 X 1.5 NUT	H-NM10	
1 _____	3/4"-16 NUT (JAM NUT)	H-JN3416	
10 _____	M5 X 12MM BUTTON HEAD BOLT (FOR BRG RET PLATES)	H-BM5X12BH	
3 _____	M7 X 1.0 X 25 HEX BOLT	H-BM7X25H	
1 _____	M8 X 1.25 X 12 HEX BOLT	H-BM8X12H	
3 _____	M8 X 1.25 X 25 SOCKET HEAD CAP BOLT	H-BM8X25SH	
8 _____	M8 X 35MM BOLT (FOR FRONT HOUSING)	H-BM8X35H	

**BAG 5****WEDDLE PART #****NOTES**

10 _____	M8 X 65MM BOLT (FOR GEAR HOUSING)	H-BM8X65H	
10 _____	M10 X 1.5 X 32 HEX BOLT	H-BM10X32H	
6 _____	M10 X 1.0 X 50 HEX BOLT, FINE THREAD	H-BM10X50H-FFT	
1 _____	PLUG FOR BACKUP LIGHT SWITCH HOLE	H-BM12X20H-FT	
12 _____	3/8"-24 X 1.000" XHD RING GEAR BOLT	H-B3824100XHD	

**BAG 6****WEDDLE PART #****NOTES**

1 _____	INPUT CONNECTING STUD (WITH SHOULDER)	N-902-210-01	
4 _____	M10 X 1.5 X 42 STUD (FOR STARTER & TOP MOUNT)	H-SM10X42	
30 _____	M10 X 1.5 X 55 STUD	H-SM10X55	
1 _____	1ST GEAR THRUST WASHER	113-311-221-A	
1 _____	PINION BRG PRELOAD NUT (M35 X1.5)	113-311-237-A	

**BAG 7**

		<b>WEDDLE PART #</b>	<b>NOTES</b>
1 _____	THRUST WASHER FOR 4TH GEAR	113-311-151-D	
1 _____	THRUST WASHER FOR 5TH OR REVERSE GEAR	002-311-151-A	
1 _____	NUT FOR END OF MAINSHAFT	5AB-NUT	
1 _____	NEEDLE BEARING FOR REVERSE INT IDLER GEAR	091-311-523	
1 _____	NEEDLE BRG FOR REVERSE	4-323723	
2 _____	HV2 1ST/2ND GEAR NEEDLE BEARING	4-475227	
5 _____	SINGLE ENDED WIRE SPRING	113-311-249-A	
9 _____	SYNCHRO CATCH KEY	091-311-313	

**BAG 8**

		<b>WEDDLE PART #</b>	<b>NOTES</b>
1 _____	GASKET FOR SELECTOR SHAFT COVER	091-301-278-B	
1 _____	SEAL FOR SHIFT ROD	001-301-227	
1 _____	SEAL FOR SELECTOR SHAFT	020-141-733	
1 _____	SELECTOR SHAFT BUSHING	020-141-711-A	
1 _____	THRUST WASHER FOR REVERSE INTERMEDIATE IDLER	091-311-517	
1 _____	FITTING FOR BLEEDER SCREW, M12X1.0 X M7X1.0	SC-00165	
1 _____	INLET FITTING FOR SLAVE CYLINDER, M12X1.0 X AN-4	SC-00166	
1 _____	BLEEDER SCREW, M7X1.0	SC-00167	
4 _____	3/4-16 PLATED STEEL PLUG WITH O-RING	AGB.109A	
1 _____	INPUT SHAFT SEAL	AGB.133	
1 _____	WASHER FOR LOAD BOLT	AGB.197	