



MD4E TRANS COMPLETE KIT

Updated 10/14/11

STANDARD OR OPTION (CIRCLE ONE)

		STANDARD ITEM	OPTION
1 _____	SHORT DRIVE FLANGE	HV-5930S	HV-5934S
1 _____	LONG DRIVE FLANGE	HV-5930L	HV-5934L
1 _____	MAIN CASE AND PINION BRG CARRIER	MD-610	MD-610X
1 _____	BELL HOUSING	MD-615T	MD-615S

STANDARD ITEMS are "auto-built" into the kit and do **NOT** need to be entered on the invoice.

OPTIONS require a plus/minus entry on the invoice to correct price and inventory.

VARIABLE ITEMS*

		WEDDLE PART #	NOTES
1 _____	HYBRID 113/002 MAINSHAFT RATIO _____	WB-#####	
1 _____	113/002 1ST GEAR IDLER _____	WA-###I	
1 _____	113/002 2ND GEAR IDLER _____	WA-###I	
1 _____	002 3RD IDLER _____	WB-###I	
1 _____	113/002 3RD SPLINED _____	WA-###S-3	
1 _____	CONE FOR 3RD 8B6-CONE 8B8-CONE NONE (E.B.)	8B#-CONE	
1 _____	NEEDLE BRG FOR 3RD _____ X _____	43###	STEEL CAGE
1 _____	002 4TH IDLER _____	WB-###I	
1 _____	113/002 4TH SPLINED _____	WA-###S-4	
1 _____	CONE FOR 4TH 8B6-CONE 8B8-CONE NONE (E.B.)	8B#-CONE	
1 _____	NEEDLE BRG FOR 4TH 32 X _____	432##	STEEL CAGE

***NOTE: Variable items must be itemized on the invoice with a zero in the price column.**

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MD4E PARTS

		WEDDLE PART #	NOTES
1 _____	MD BASE KIT (SEE BASE KIT PICK SHEET)	MDBASE-KIT.NFS	PICK SHEET: MDBASE-KIT-PICK
1 _____	MD4E 5.14 RING & PINION SET	MD4E-RP514	
1 _____	113/002 3-4 COMPRESSION SLEEVE	5AB-SLEEVE	
1 _____	MD4E INPUT SHAFT	MD4E-9105	
2 _____	.020" MAINSHAFT ALIGNMENT SPACER	MD4E-904.020	
2 _____	.030" MAINSHAFT ALIGNMENT SPACER	MD4E-904.030	
1 _____	REAR MS BRG ADAPTER SLEEVE	MD4E-992	
1 _____	MD4E REAR MS BRG RETAINER PLATE	MD4E-993	
4 _____	M8 X 1.25 X 46MM STUD	H-SM8X46	

OTHER PARTS

		WEDDLE PART #	NOTES
1 _____	HYBRID 3-4 SLIDER HUB	8AB-309	
1 _____	TYPE 1 "B" STYLE GEAR CARRIER HOUSING, NEW	6380BVW	
1 _____	ALUMINUM TYPE 1 NOSECONE	6352AL	
1 _____	LATE 1ST GEAR SHIM SELECTION (7 PCS)	9510-K	
1 _____	REV. IDLER GEAR CIRCLIP, LATE	N-012-417-1	
1 _____	INPUT SHAFT CIRCLIP	N-012-419-1	
1 _____	TRANS BREATHER - BRONZE CONE STYLE, 1/8" NPT	H-VENT-18PXCONE	
1 _____	7MM WAVE WASHER (FOR REVERSE BOLT)	H-WW7	
2 _____	8MM WAVE WASHER WITH SMALL O.D.	H-WW8S	
1 _____	10MM WAVE WASHER	H-WW10	
2 _____	REV. IDLER CIRCLIP (HOLDS LATE IDLER BRG ASSY IN CASE)	113-311-527	
1 _____	M10X1.5 NUT FOR REVERSE EYE BOLT	H-NM10-15NU	
1 _____	CRUSH WASHER FOR BACKUP LIGHT SWITCH	N-013-816-1	
1 _____	PLUG FOR BACKUP LIGHT SWITCH HOLE	113-301-229A	
1 _____	TYPE 2 DRAIN PLUG, WITH LONG MAGNET, NEW	091-301-141A	
1 _____	LATE T1 REVERSE BOLT, SHORT (M7X18)	H-BM7X18HU	
7 _____	M7X1.0X25MM HEX BOLT, NEW	H-BM7X25H	
2 _____	LOCATING BOLT, 18MM LONG	113-311-141	

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OTHER PARTS (CONT.)	WEDDLE PART #	NOTES	
2 _____	SHIFT FORK BOLT	H-BM8X25H-11	
1 _____	CONNECTING STUD, WITHOUT SHOULDER	113-311-109U	
1 _____	HEAVY DUTY 091 CLUTCH CROSS SHAFT ASSY	091-141-701K	
1 _____	SPRING COLLAR FOR LATE CLUTCH ARM, NEW	091-141-727	
1 _____	LATE CLUTCH ARM SPRING (FOR 20MM SHAFT)	113-141-723D	
1 _____	SUPPORT SLEEVE FOR LATE T/O BEARING, NEW	016-141-181	
1 _____	EARLY 4TH GEAR THRUST WASHER	113-311-151D	
1 _____	NUT FOR END OF MAINSHAFT	113-309-385HD	
1 _____	FOLDING LOCK FOR MAINSHAFT	113-309-381A	
1 _____	1ST GEAR THRUST WASHER	113-311-221A	
1 _____	INPUT SHAFT SEAL	113-311-113ABR	
1 _____	LATE REAR MAINSHAFT NEEDLE BEARING	002-311-125A	
1 _____	EARLY T1 FRONT MAINSHAFT BEARING (FAG)	113-311-123A	
1 _____	EARLY T1 FRONT PINION BEARING	113-311-375	
1 _____	FRONT PINION BRG ADAPTER RACE	113-311-375X	
2 _____	1-2 STEEL CAGE NEEDLE	113-311-265S	
1 _____	113/002 1ST GEAR BRG RACE	113-311-227FRU	
1 _____	EARLY 4TH GEAR BEARING RACE	113-311-325U	
1 _____	LATE THROWOUT BEARING, GERMAN (INA)	113-141-165BI	
1 _____	TYPE 1 HOCKEY STICK, USED (GENUINE VW)	113-311-541CU	
1 _____	LATE TYPE 1 1-2 SHIFT RAIL	113-311-557BU	
1 _____	LATE TYPE 1 3-4 SHIFT RAIL	311-311-567U	EARLY IF LATE NOT AVAILABLE
1 _____	TYPE 1 REVERSE SHIFT RAIL	113-311-577AU	
2 _____	TYPE 1 SHIFT RAIL INTERLOCK	111-307-629U	
3 _____	TYPE 1 DETENT SPRING	111-307-625	
3 _____	SLEEVE FOR DETENT SPRING	111-307-621	
3 _____	DETENT HOLE PLUG (FOR GC HSG), NEW	113-311-599	
1 _____	INTERLOCK HOLE PLUG (FOR GC HSG), NEW	111-301-115	

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OTHER PARTS (CONT.)	WEDDLE PART #	NOTES	
3 _____	DETENT BALL	N-025-667-2	
1 _____	TYPE 1 REVERSE EYE BOLT	113-301-177U	
1 _____	LATE TYPE 1 REVERSE LEVER GUIDE	113-311-585ANU	
1 _____	SUPPORT PLATE FOR REV LEVER GUIDE BOLT (SERRATED)	113-311-593U	
1 _____	LATE TYPE 1 REVERSE PIVOT LEVER	113-311-581F	
1 _____	LATE T1 1-2 FORK, STEEL, NEW	113-311-551A	
1 _____	LATE T1 1 3-4 SHIFT FORK, NEW	113-311-561C	
1 _____	LATE 113/002 1-2 SLIDER, NEW	113-311-255C	
1 _____	091 3-4 SLIDER, NEW (ALL FOUR FLANKS CUT BACK)	091-311-315	
2 _____	SINGLE ENDED WIRE SPRING FOR SLIDER HUB ASSY, NEW	113-311-249A	
2 _____	DOUBLE ENDED WIRE SPRING FOR SLIDER HUB ASSY, NEW	113-309-311	
3 _____	113/002 1-2 CATCH KEY, NEW	113-311-245	
3 _____	113/002 3-4 CATCH KEY, NEW	113-309-313	
1 _____	1ST-2ND SLIDER HUB	113-311-243BU	
1 _____	113/002 1ST SYNCHRO	113-311-269.1	
1 _____	113/002 2ND SYNCHRO	113-311-269BBR	
2 _____	113/002 3-4 SYNCHRO, VW OF BRAZIL	113-311-295.1	
1 _____	17T REVERSE IDLER SHAFT GEAR	113-311-507BU	
1 _____	CONCAVE WASHER FOR REV. IDLER SHAFT GEAR	113-311-519U	
1 _____	BEARING ASSY FOR LATE REVERSE IDLER SHAFT	002-311-523AU	
1 _____	091 REVERSE IDLER SHAFT	091-311-515U	
1 _____	WEDDLE RACING 12T INPUT COUPLER	3RC-1217HD	
1 _____	091 15T REVERSE GEAR, MODIFIED	3R4M-1540	
1 _____	SMALL ROUND NUT (W/LOCKNG COLLAR)	113-311-237A	
1 _____	HYBRID MAINSHAFT INSTRUCTIONS	WBINST	