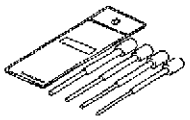
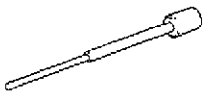
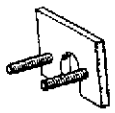
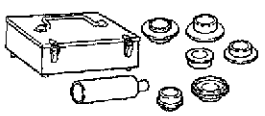
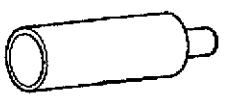
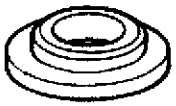
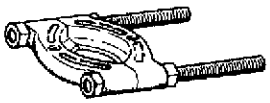
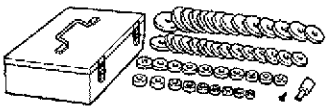
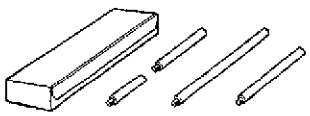
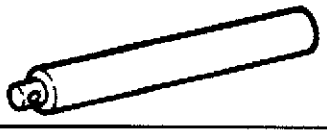
MANUAL TRANSMISSION (W56)

PP0KC–01

SST (Special Service Tools)

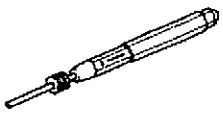
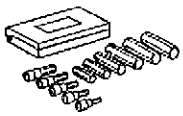
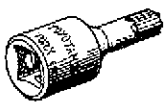
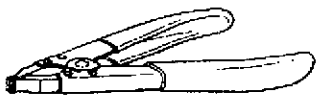
PP

	09201–10000	Valve Guide Bushing Remover & Replacer Set	Speedometer driven gear oil seal
	(09201–01080)	Valve Guide Bushing Remover & Replacer 8	
	09308–00010	Oil Seal Puller	Output shaft rear bearing outer race
	(09308–10010)	Oil Seal Puller	Extension housing oil seal
	09312–20011	Transmission Gear Remover & Replacer	5th gear Output shaft rear bearing Reverse gear
	(09313–00010)	Reverse Gear Remover	
	(09313–00030)	Rear Bearing Replacer	
	(09313–00040)	Plate "A"	
	(09313–00050)	Plate "B"	
	09316–60011	Transmission & Transfer Bearing Replacer	No.3 clutch hub Counter gear center bearing outer race
	(09316–00011)	Replacer Pipe	
	(09316–00071)	Replacer "F"	

	09506–35010	Differential Drive Pinion Rear Bearing Replacer	Input shaft bearing Output shaft center bearing
	09921–00010	Spring Tension Tool	Speedometer driven gear oil seal
	09950–00020	Bearing Remover	
	09950–40010	Puller B Set	Counter 5th gear No.3 clutch hub Reverse gear Counter gear side race
	09950–60010	Replacer Set	
	(09951–00440)	Replacer 44	Front bearing retainer oil seal
	(09951–00510)	Replacer 51	Counter gear center bearing outer race
	(09951–00560)	Replacer 56	Output shaft rear bearing outer race Extension housing oil seal Transfer adaptor oil seal
	09950–70010	Handle Set	
	(09951–07150)	Handle 150	

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RECOMMENDED TOOLS

	09031–00030	Pin Punch .	
	09040–00010	Hexagon Wrench Set .	
	09042–00020	Torx Socket T40 .	
	09905–00012	Snap Ring No.1 Expander .	

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EQUIPMENT

Dial indicator	
Calipers	
Micrometer	
Torque wrench	
Feeler gauge	
Magnetic finger	

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LUBRICANT

Item		Capacity	Classification
Manual transmission oil	2WD:	2.6 liters (2.7 US qts, 2.3 Imp. qts)	API GL–4 or GL–5
	4WD:	2.5 liters (2.6 US qts, 2.2 Imp. qts)	SAE 75W–90

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SSM (Service Special Materials)

08826–00090	Seal Packing 1281, THREE BOND 1281 or equivalent (FIPG)	Transmission case x Intermediate plate Front bearing retainer x Transmission case
08833–00080	Adhesive 1344 THREE BOND 1344 LOCTITE 242 or equivalent	Straight screw plug Front bearing retainer bolt Control shift lever retainer set bolt