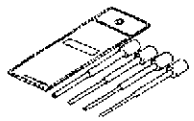
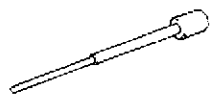
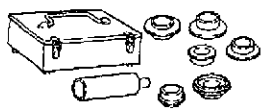
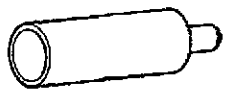
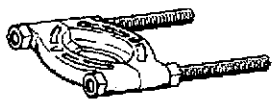
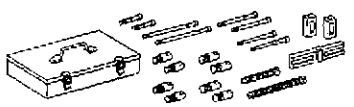
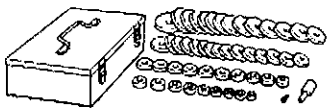
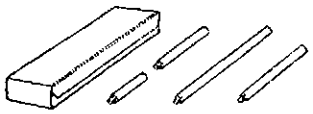
MANUAL TRANSMISSION (G52, G54, G58)

PP0LW–01

SST (Special Service Tools)

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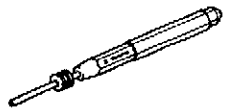
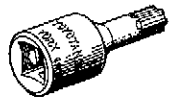
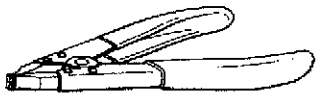
	09201–10000	Valve Guide Bushing Remover & Replacer Set	2WD: Speedometer driven gear oil seal
	(09201–01080)	Valve Guide Bushing Remover & Replacer 8	
	09308–00010	Oil Seal Puller	2WD: Extension housing oil seal
	09308–10010	Oil Seal Puller	2WD: Extension housing oil seal
	09316–60011	Transmission & Transfer Bearing Replacer	Counter gear rear bearing
	(09316–00011)	Replacer Pipe	
	09325–20010	Transmission Oil Plug	2WD: Extension housing oil seal
	09506–35010	Differential Drive Pinion Rear Bearing Replacer	Output shaft rear bearing Input shaft bearing 5th gear
	09921–00010	Spring Tension Tool	2WD: Speedometer driven gear oil seal
	09950–00020	Bearing Remover	Counter gear front bearing
	09950–40010	Puller B Set	Counter gear rear bearing
	09950–50010	Puller C Set	Gear spline piece No.5

	09950–60010	Replacer Set	
	(09951–00440)	Replacer 44	Front bearing retainer oil seal
	(09951–00510)	Replacer 51	4WD (RF Type Transfer): Transfer adaptor oil seal
	(09951–00570)	Replacer 57	4WD (VF Type Transfer): Transfer adaptor oil seal
	09950–70010	Handle Set	2WD: Speedometer driven gear oil seal Front bearing retainer oil seal Transfer adaptor oil seal
	(09951–07150)	Handle 150	

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RECOMMENDED TOOLS

	09031–00030	Pin Punch .	
	09042–00020	Torx Socket T40 .	
	09905–00012	Snap Ring No.1 Expander .	

PP0LY-01

EQUIPMENT

Calipers	
Dial indicator	
Micrometer	
Torque wrench	
Feeler gauge	
Magnetic finger	

PP0LZ-01

LUBRICANT

Item		Capacity	Classification
Manual transmission	2WD:	2.2 liters (2.3 US qts, 1.9 Imp. qts)	API GL – 4 or GL – 5
	4WD:	3.9 liters (4.1 US qts, 3.4 Imp. qts)	SAE 75W – 90

PP0MG-01

SSM (Service Special Materials)

08826–00090	Seal Packing 1281, THREE BOND 1281 or equivalent (FIPG)	Intermediate plate x Transmission case Intermediate plate x Extension housing or Transfer adaptor
08833–00080	Adhesive 1344 THREE BOND 1344 LOCTITE 242 or equivalent	Straight screw plug, Front bearing retainer set bolt, Oil receiver pipe set bolt, Oil receiver set bolt (RF type transfer)