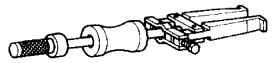
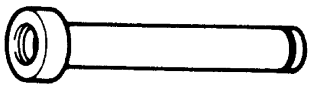
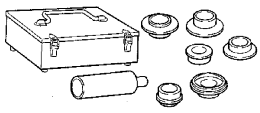
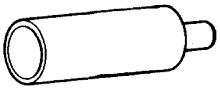
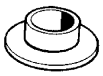
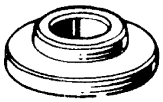
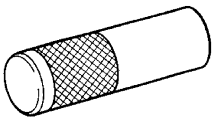
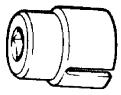
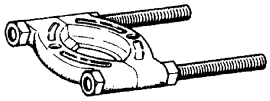
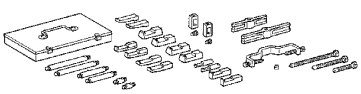
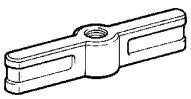
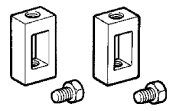
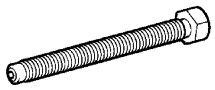
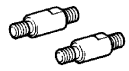
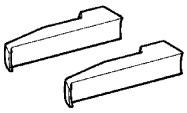
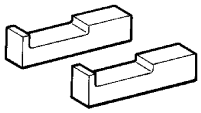
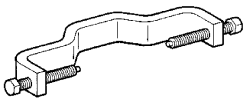
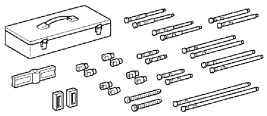
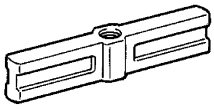
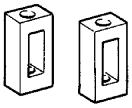
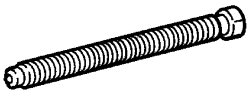
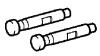
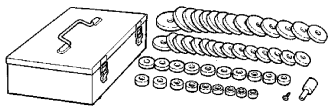
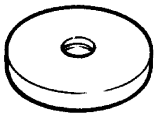
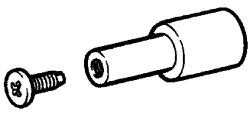
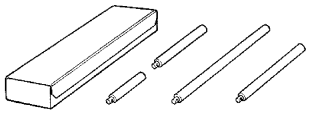
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PREPARATION

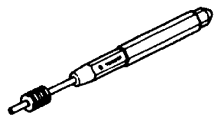
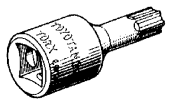
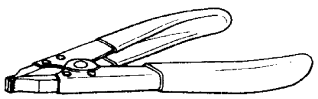
SST

	09308–00010	Oil Seal Puller	MANUAL TRANSMISSION ASSY(R150F)
	09309–35010	Transmission Rear Bearing Replacer	MANUAL TRANSMISSION ASSY(R150F)
	09316–60011	Transmission & Transfer Bearing Replacer	MANUAL TRANSMISSION ASSY(R150F) OUTPUT SHAFT ASSY(R150F)
	(09316–00011)	Replacer Pipe	MANUAL TRANSMISSION ASSY(R150F)
	(09316–00031)	Replacer "B"	OUTPUT SHAFT ASSY(R150F)
	(09316–00041)	Replacer "C"	OUTPUT SHAFT ASSY(R150F)
	09515–10010	Rear Axle Bearing Replacer	COUNTER GEAR ASSY(R150F)
	09608–06041	Front Hub Inner Bearing Cone Replacer	OUTPUT SHAFT ASSY(R150F)
	09710–30050	Suspension Arm Bushing Replacer	MANUAL TRANSMISSION ASSY(R150F)
	09817–16011	Back–up Light Switch Tool	MANUAL TRANSMISSION ASSY(R150F)
	09950–00020	Bearing Remover	INPUT SHAFT ASSY(R150F) OUTPUT SHAFT ASSY(R150F) COUNTER GEAR ASSY(R150F)
	09950–40011	Puller B Set	MANUAL TRANSMISSION ASSY(R150F)
	(09951–04010)	Hanger 150	MANUAL TRANSMISSION ASSY(R150F)

	(09952–04010)	Slide Arm	MANUAL TRANSMISSION ASSY(R150F)
	(09953–04020)	Center Bolt 150	MANUAL TRANSMISSION ASSY(R150F)
	(09954–04010)	Arm 25	MANUAL TRANSMISSION ASSY(R150F)
	(09955–04011)	Claw No.1	MANUAL TRANSMISSION ASSY(R150F)
	(09955–04051)	Claw No.5	MANUAL TRANSMISSION ASSY(R150F)
	(09957–04010)	Attachment	MANUAL TRANSMISSION ASSY(R150F)
	(09958–04011)	Holder	MANUAL TRANSMISSION ASSY(R150F)
	09950–50013	Puller C Set	MANUAL TRANSMISSION ASSY(R150F)
	(09951–05010)	Hanger 150	MANUAL TRANSMISSION ASSY(R150F)
	(09952–05010)	Slide Arm	MANUAL TRANSMISSION ASSY(R150F)
	(09953–05020)	Center Bolt 150	MANUAL TRANSMISSION ASSY(R150F)
	(09954–05021)	Claw No.2	MANUAL TRANSMISSION ASSY(R150F)
	(09957–04010)	Attachment	MANUAL TRANSMISSION ASSY(R150F)

	09950–60010	Replacer Set	MANUAL TRANSMISSION ASSY(R150F) INPUT SHAFT ASSY(R150F) COUNTER GEAR ASSY(R150F)
	(09951–00220)	Replacer 22	COUNTER GEAR ASSY(R150F)
	(09951–00300)	Replacer 30	MANUAL TRANSMISSION ASSY(R150F)
	(09951–00520)	Replacer 52	MANUAL TRANSMISSION ASSY(R150F)
	(09951–00570)	Replacer 57	INPUT SHAFT ASSY(R150F)
	(09952–06010)	Adapter	MANUAL TRANSMISSION ASSY(R150F)
	09950–70010	Handle Set	MANUAL TRANSMISSION ASSY(R150F) INPUT SHAFT ASSY(R150F) COUNTER GEAR ASSY(R150F)
	(09951–07100)	Handle 100	MANUAL TRANSMISSION ASSY(R150F) INPUT SHAFT ASSY(R150F) COUNTER GEAR ASSY(R150F)

Recomended Tools

	09031–00040	Pin Punch .	MANUAL TRANSMISSION ASSY(R150F)
	09042–00020	Torx Socket T40	MANUAL TRANSMISSION ASSY(R150F)
	09905–00012	Snap Ring No.1 Expander	MANUAL TRANSMISSION ASSY(R150F) INPUT SHAFT ASSY(R150F) OUTPUT SHAFT ASSY(R150F) COUNTER GEAR ASSY(R150F)

Equipment

Cylinder gauge	
Feeler gauge	
Micrometer	
Plastic hammer	
Press	
Torque wrench	
Vernier calipers	
Slide calipers	
Dial indicator	

Lubricant

Manual transmission oil	2.2 liters (2.3 US qts, 1.9 Imp. qts)	APL GL–3 SAE 75W–90

SSM (Special Service Materials)

	08826–00090	”Seal Packing 1281,” THREE BOND 1281 or equivalent (FIPG)	MANUAL TRANSMISSION ASSY(R150F)