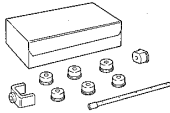
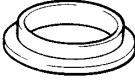
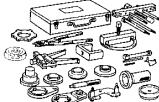
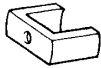
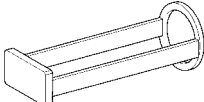
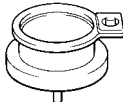


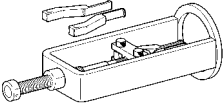
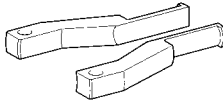
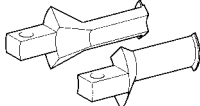
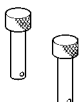
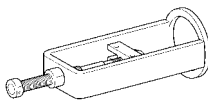
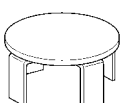
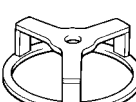
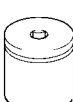
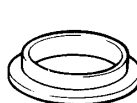
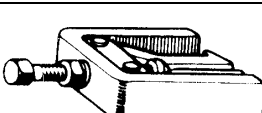
AUTOMATIC TRANSMISSION / TRANS

020X7-01

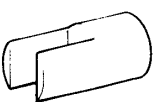
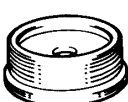
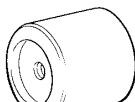
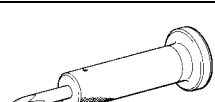
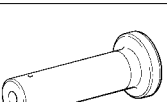
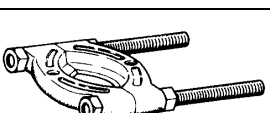
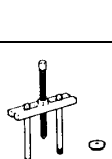
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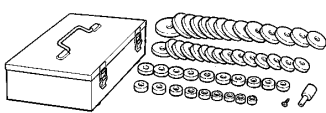
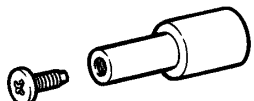
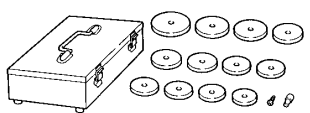
SST

	09215-00013	Crankshaft Bearing Remover & Replacer Set ""B""	FRONT ASSY(U150E)	DIFFERENTIAL
	(09215-00471)	Camshaft Bearing Remover & Replacer	FRONT ASSY(U150E)	DIFFERENTIAL
	09223-15020	Oil Seal & Bearing Replacer	FRONT ASSY(U150E)	DIFFERENTIAL
	09223-15030	Oil Seal & Bearing Replacer	AUTOMATIC ASSY(U150E)	TRANSAXLE
	09308-00010	Oil Seal Puller	OIL PUMP ASSY(U150E) FRONT ASSY(U150E)	DIFFERENTIAL
	09316-12010	Transfer Bearing Replacer	FRONT ASSY(U150E)	DIFFERENTIAL
	09316-2001 1	Transfer Bearing Replacer	UNDERDRIVE PLANETARY GEAR ASSY(U150E)	
	09350-32014	TOYOTA Automatic Transmission Tool Set	OIL PUMP ASSY(U150E) UNDERDRIVE ASSY(U150E)	CLUTCH
	(09351-32070)	No.2 Piston Spring Compressor	UNDERDRIVE ASSY(U150E)	CLUTCH
	(09351-32140)	Oil Seal Replacer	OIL PUMP ASSY(U150E)	
	09387-00020	Direct Clutch Wrench	AUTOMATIC ASSY(U150E) FORWARD CLUTCH ASSY(U150E) DIRECT CLUTCH ASSY(U150E)	TRANSAXLE
	09387-00030	Counter Drive Gear Holding Tool	AUTOMATIC ASSY(U150E)	TRANSAXLE

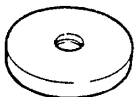
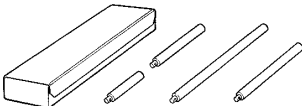
	09387-00041	Bearing Puller Assembly	AUTOMATIC ASSY(U150E)	TRANSAXLE
	(09387-01021)	Claw No.2	AUTOMATIC ASSY(U150E)	TRANSAXLE
	(09387-01010)	Claw No.1	AUTOMATIC ASSY(U150E)	TRANSAXLE
	(09387-01030)	Pin	AUTOMATIC ASSY(U150E)	TRANSAXLE
	(09387-01040)	Bearing Puller Body	AUTOMATIC ASSY(U150E)	TRANSAXLE
	09387-00050	Under Drive Gear Puller	UNDERDRIVE PLANETARY GEAR ASSY(U150E)	
	09387-00060	Second Brake Wrench	SECOND BRAKE PISTON ASSY(U150E)	
	09387-00070	First & Reverse Brake Wrench	AUTOMATIC ASSY(U150E)	TRANSAXLE
	09387-00080	Counter Drive Gear Nut Wrench	AUTOMATIC ASSY(U150E)	TRANSAXLE
	09502-12010	Differential Bearing Replacer	UNDERDRIVE PLANETARY GEAR ASSY(U150E)	
	09506-35010	Differential Drive Pinion Rear Bearing Replacer	UNDERDRIVE PLANETARY GEAR ASSY(U150E)	
	09514-3501 1	Rear Wheel Bearing Puller	AUTOMATIC ASSY(U150E)	TRANSAXLE
	09527-1701 1	Rear Axle Shaft Bearing Remover	AUTOMATIC ASSY(U150E)	TRANSAXLE

PREPARATION - AUTOMATIC TRANSMISSION / TRANS

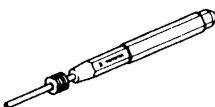
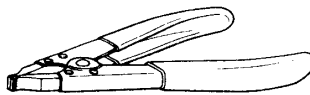
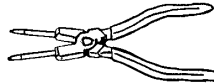
	09550-60010	Differential Side Bearing Replacer	FRONT ASSY(U150E)	DIFFERENTIAL
	(09951-00490)	Replacer 49	FRONT ASSY(U150E)	DIFFERENTIAL
	09564-3201 1	Differential Preload Adaptor	FRONT ASSY(U150E)	DIFFERENTIAL
	09608-10010	Steering Knuckle Oil Seal Replacer	FRONT ASSY(U150E)	DIFFERENTIAL
	09649-17010	Steering Knuckle Tool	AUTOMATIC ASSY(U150E)	TRANSAXLE
	09710-30050	Suspension Arm Bushing Replacer	FRONT ASSY(U150E)	DIFFERENTIAL
	09726-40010	Lower Control Shaft Bearing Replacer	UNDERDRIVE PLANETARY GEAR ASSY(U150E)	
	09930-00010	Drive Shaft Nut Chisel	UNDERDRIVE PLANETARY GEAR ASSY(U150E)	
	(09931-00010)	Handle	UNDERDRIVE PLANETARY GEAR ASSY(U150E)	
	(09931-00020)	Nut Chisel	UNDERDRIVE PLANETARY GEAR ASSY(U150E)	
	09950-00020	Bearing Remover	AUTOMATIC ASSY(U150E) UNDERDRIVE PLANETARY GEAR ASSY(U150E) FRONT ASSY(U150E)	TRANSAXLE DIFFERENTIAL
	09950-00030	Bearing Remover Attachment	AUTOMATIC ASSY(U150E) UNDERDRIVE PLANETARY GEAR ASSY(U150E) FRONT ASSY(U150E)	TRANSAXLE DIFFERENTIAL

	09950-4001 1 Puller B Set	AUTOMATIC ASSY(U150E) UNDERDRIVE PLANETARY GEAR ASSY(U150E) FRONT DIFFERENTIAL ASSY(U150E)	TRANSAXLE
	(09957-04010) Attachment	AUTOMATIC ASSY(U150E) UNDERDRIVE PLANETARY GEAR ASSY(U150E) FRONT DIFFERENTIAL ASSY(U150E)	TRANSAXLE
	09950-60010 Replacer Set	AUTOMATIC ASSY(U150E) UNDERDRIVE PLANETARY GEAR ASSY(U150E) FRONT DIFFERENTIAL ASSY(U150E)	TRANSAXLE
	(09951-00230) Replacer 23	AUTOMATIC ASSY(U150E)	TRANSAXLE
	(09951-00260) Replacer 26	UNDERDRIVE PLANETARY GEAR ASSY(U150E)	
	(09951-00320) Replacer 32	AUTOMATIC ASSY(U150E) UNDERDRIVE PLANETARY GEAR ASSY(U150E)	TRANSAXLE
	(09951-00450) Replacer 45	AUTOMATIC ASSY(U150E)	TRANSAXLE
	(09951-00490) Replacer 49	FRONT ASSY(U150E)	DIFFERENTIAL
	(09951-00500) Replacer 50	AUTOMATIC ASSY(U150E)	TRANSAXLE
	(09951-00590) Replacer 59	AUTOMATIC ASSY(U150E)	TRANSAXLE
	(09952-06010) Adapter	AUTOMATIC ASSY(U150E)	TRANSAXLE
	09950-60020 Replacer Set No.2	AUTOMATIC ASSY(U150E) UNDERDRIVE PLANETARY GEAR ASSY(U150E) FRONT DIFFERENTIAL ASSY(U150E)	TRANSAXLE

PREPARATION - AUTOMATIC TRANSMISSION / TRANS

	(09951-00750) Replacer 75	AUTOMATIC ASSY(U150E)	TRANSAXLE
	(09951-00810) Replacer 81	AUTOMATIC ASSY(U150E)	TRANSAXLE
	(09951-00890) Replacer 89	UNDERDRIVE PLANETARY GEAR ASSY(U150E) FRONT DIFFERENTIAL ASSY(U150E)	
	(09951-00910) Replacer 91	AUTOMATIC ASSY(U150E) FRONT DIFFERENTIAL ASSY(U150E)	TRANSAXLE
	(09951-01030) Replacer 103	AUTOMATIC ASSY(U150E)	TRANSAXLE
	09950-70010 Handle Set	AUTOMATIC ASSY(U150E) UNDERDRIVE PLANETARY GEAR ASSY(U150E) FRONT DIFFERENTIAL ASSY(U150E)	TRANSAXLE
	(09951-07100) Handle 100	AUTOMATIC ASSY(U150E) UNDERDRIVE PLANETARY GEAR ASSY(U150E) FRONT DIFFERENTIAL ASSY(U150E)	TRANSAXLE
	(09951-07150) Handle 150	AUTOMATIC ASSY(U150E) FRONT DIFFERENTIAL ASSY(U150E)	TRANSAXLE

Recommended Tools

	09031-00030 Pin Punch	AUTOMATIC ASSY(U150E)	TRANSAXLE
	09031-00040 Pin Punch .	FRONT ASSY(U150E)	DIFFERENTIAL
	09905-00012 Snap Ring No.1 Expander	AUTOMATIC ASSY(U150E) FORWARD CLUTCH ASSY(U150E) DIRECT CLUTCH ASSY(U150E)	TRANSAXLE
	09905-00013 Snap Ring Pliers	UNDERDRIVE PLANETARY GEAR ASSY(U150E)	

Equipment

Dial indicator with magnetic base	
Feeler gauge	
Vernier calipers	
Torque wrench	
Plastic hammer	
Straight edge	
Press	
Seal packing 2403, THREE BOND 2403 or equivalent	
Seal packing 2430, THREE BOND 2430 or equivalent	

Lubricant

Item	Capacity	Classification
(Automatic transaxle fluid Dry fill Drain and refill	8.98 liters (9.5 US qts, 7.9 Imp. qts) 3.10 liters (3.3 US qts, 2.8 Imp. qts)	ATF TYPE T-IV or equivalent

SSM (Special Service Materials)

08826-00090	Seal Packing 1281, THREE BOND 1281 or equivalent (FIPG)	
08833-00080	Adhesive 1344 THREE BOND 1344 LOCTITE 242 or equivalent	