

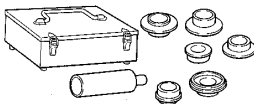

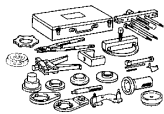
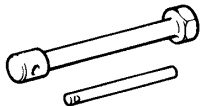
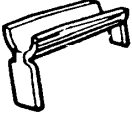

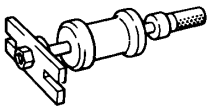


# AUTOMATIC TRANSMISSION / TRANS

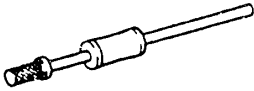
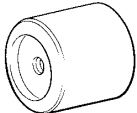
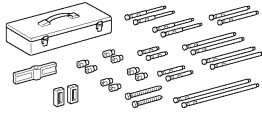
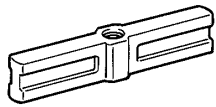
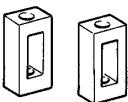


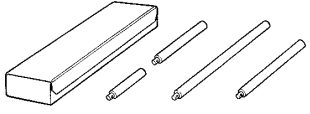

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## PREPARATION

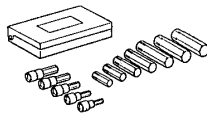
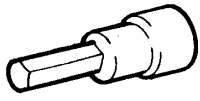
### SST (Special Service Tools)

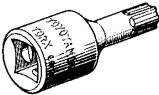
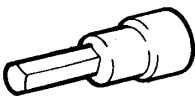
	09223-15020	Oil Seal & Bearing Replacer	FRONT DIFFERENTIAL OIL SEAL(U151E)
	09308-00010	Oil Seal Puller	FRONT DIFFERENTIAL OIL SEAL(U151E) FRONT DIFFERENTIAL OIL SEAL(U250E)
	09316-60011	Transmission & Transfer Bearing Replacer	FRONT DIFFERENTIAL OIL SEAL(U151E) FRONT DIFFERENTIAL OIL SEAL(U250E)
	(09316-00011)	Replacer Pipe	FRONT DIFFERENTIAL OIL SEAL(U151E) FRONT DIFFERENTIAL OIL SEAL(U250E)
	09350-32014	TOYOTA Automatic Transmission Tool Set	TORQUE CONVERTER CLUTCH AND DRIVE PLATE(ATM) AUTOMATIC TRANSAXLE ASSY(U151E) AUTOMATIC TRANSAXLE ASSY(U250E)
	(09351-32010)	One-way Clutch Test Tool	TORQUE CONVERTER CLUTCH AND DRIVE PLATE(ATM) AUTOMATIC TRANSAXLE ASSY(U151E) AUTOMATIC TRANSAXLE ASSY(U250E)
	(09351-32020)	Stator Stopper	TORQUE CONVERTER CLUTCH AND DRIVE PLATE(ATM) AUTOMATIC TRANSAXLE ASSY(U151E) AUTOMATIC TRANSAXLE ASSY(U250E)
	09520-01010	Drive Shaft Remover Attachment	FRONT DIFFERENTIAL OIL SEAL(U151E) AUTOMATIC TRANSAXLE ASSY(U151E) FRONT DIFFERENTIAL OIL SEAL(U250E) AUTOMATIC TRANSAXLE ASSY(U250E)
	09520-24010	Differential Side Gear Shaft Puller	FRONT DIFFERENTIAL OIL SEAL(U151E) AUTOMATIC TRANSAXLE ASSY(U151E) FRONT DIFFERENTIAL OIL SEAL(U250E) AUTOMATIC TRANSAXLE ASSY(U250E)

## PREPARATION – AUTOMATIC TRANSMISSION / TRANS

	(09520-32040) Shocker Set	FRONT DIFFERENTIAL OIL SEAL(U151E) AUTOMATIC TRANSAXLE ASSY(U151E) FRONT DIFFERENTIAL OIL SEAL(U250E) AUTOMATIC TRANSAXLE ASSY(U250E)
	09649-17010 Steering Knuckle Tool	FRONT DIFFERENTIAL OIL SEAL(U250E)
	09950-50013 Puller C Set	FLOOR SHIFT PARKING LOCK CABLE ASSY(ATM)
	(09951-05010) Hanger 150	FLOOR SHIFT PARKING LOCK CABLE ASSY(ATM)
	(09952-05010) Slide Arm	FLOOR SHIFT PARKING LOCK CABLE ASSY(ATM)
	(09953-05020) Center Bolt 150	FLOOR SHIFT PARKING LOCK CABLE ASSY(ATM)
	(09954-05021) Claw No.2	FLOOR SHIFT PARKING LOCK CABLE ASSY(ATM)
	09950-70010 Handle Set	FRONT DIFFERENTIAL OIL SEAL(U151E) FRONT DIFFERENTIAL OIL SEAL(U250E)
	(09951-07150) Handle 150	FRONT DIFFERENTIAL OIL SEAL(U151E) FRONT DIFFERENTIAL OIL SEAL(U250E)

## Recommended Tools

	09040-00011 Hexagon Wrench Set	TRANSMISSION WIRE(U151E) TRANSMISSION VALVE BODY ASSY(U151E) TRANSMISSION VALVE BODY ASSY(U250E)
	(09043-20100) Socket Hexagon Wrench 10	TRANSMISSION WIRE(U151E) TRANSMISSION VALVE BODY ASSY(U151E) FRONT DIFFERENTIAL OIL SEAL(U151E) TRANSMISSION WIRE(U250E) FRONT DIFFERENTIAL OIL SEAL(U250E) TRANSMISSION VALVE BODY ASSY(U250E)

	09042-00010 Torx Socket T30	FLOOR SHIFT PARKING LOCK CABLE ASSY(ATM)
	(09043-20100) Socket Hexagon Wrench 10	TRANSMISSION WIRE(U151E) TRANSMISSION VALVE BODY ASSY(U151E) FRONT DIFFERENTIAL OIL SEAL(U151E) TRANSMISSION WIRE(U250E) FRONT DIFFERENTIAL OIL SEAL(U250E) TRANSMISSION VALVE BODY ASSY(U250E)

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### SSM (Special Service Materials)

08833-00070	"Adhesive 1324," THREE BOND 1324 or equivalent	
08833-00080	Adhesive 1344 THREE BOND 1344 LOCTITE 242 or equivalent	

### Equipment

Straight edge	Torque converter
Vernier calipers	Torque converter
Dial indicator or dial indicator with magnetic base	Drive plate
Punch	
Torque wrench	

### Lubricant

Item	Capacity	Classification
U151E: Automatic transaxle fluid Dry fill Drain and refill	8.8 liters (9.3 USqts, 7.7 Imp.qts) 3.5 liters (3.7 USqts, 3.1 Imp.qts)	ATF type T-IV
U250E: Automatic transaxle fluid Dry fill Drain and refill	8.0 liters (8.5 US qts, 7.0 Imp.qts) 3.5 liters (3.7 US qts, 3.1 Imp.qts)	ATF Type T-IV