




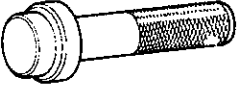
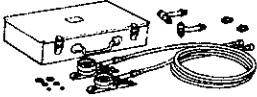




AUTOMATIC TRANSMISSION — PREPARATION

AT-11

	(09350-07070) No.2 Snap Ring Expander	
	(09350-07080) Brake Reaction Sleeve Puller	
	(09350-07090) Brake No.1 Piston Puller	
	(09350-07110) Oil Seal Replacer	
	(09351-32140) Oil Seal Replacer	
	09517-36010 Rear Axle Shaft Oil Seal Replacer	
	09992-00094 Automatic Transmission Oil Pressure Gauge Set	

RECOMMENDED TOOLS

AT007-02

	09031-00030 Pin Punch	
	09082-00015 TOYOTA Electrical Tester	

EQUIPMENT

AT008-02

Feeler gauge	Check major clearance.
Vernier calipers	Check length of second coast brake piston rod.
Dial indicator or dial indicator with magnetic base	Check piston stroke and play of the output shaft.
Dial indicator	Check inside diameter of major bushing.
Straight edge	Check side clearance of oil pump.
Torque wrench	

AUTOMATIC TRANSMISSION — PREPARATION

Cylinder gauge	Check inside diameter of the transmission case rear bushing.
Ohmmeter	
Voltmeter	
Ammeter(A)	

AT008-02

LUBRICANT

Item	Capacity	Classification
Dry fill	8.2 liters (8.7 US qts, 7.2 Imp. qts)	ATF Type T— II or equivalent
Drain and refill	1.9 liters (2.0 US qts, 1.7 Imp. qts)	

AT008-03

SSM (SPECIAL SERVICE MATERIALS)

08826-00090	Seal Packing 1281, THREE BOND 1281 or equivalent	Oil pan
08833-00070	Adhesive 1324, THREE BOND 1324 or equivalent	Torque converter housing Extension housing Neutral start switch