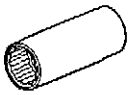
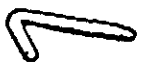
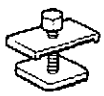
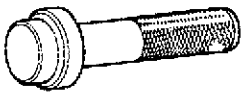
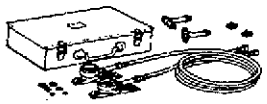
PREPARATION

SST (SPECIAL SERVICE TOOLS)

AT008−04

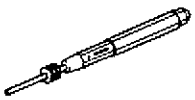
AT

	09032−00100 Oil Pan Seal Cutter	
	09060−20100 Deeper Socket Wrench 30 mm	
	09240−00020 Wire Gauge Set	
	09308−00010 Oil Seal Puller	
	09309−37010 Transmission Bearing Replacer	
	09325−40010 Transmission Oil Plug	
	09350−30020 TOYOTA Automatic Transmission Tool Set	
	(09350−06120) No.2 Measure Terminal	
	(09350−07020) Oil Pump Puller	
	(09350−07030) No.1 Piston Spring Compressor	
	(09350−07040) No.2 Piston Spring Compressor	
	(09350−07050) No.3 Piston Spring Compressor	
	(09350−07060) No.1 Snap Ring Expander	

	(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

AT0D7–03

	09031–00030	Pin Punch	

EQUIPMENT

AT0D8−03

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

AT

LUBRICANT

AT0D9−03

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

SSM (SPECIAL SERVICE MATERIALS)

AT0DA−05

08826−00090	Seal Packing 1281, THREE BOND 1281 or equivalent (FIPG)	Oil pan
08833−00070	Adhesive 1324, THREE BOND 1324 or equivalent	Torque converter clutch housing Extension housing PNP switch