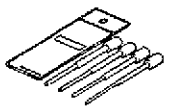
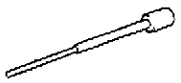
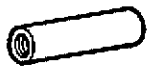
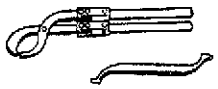
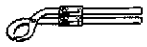
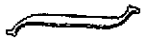
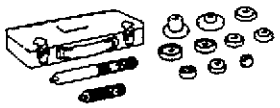
PREPARATION

SST (SPECIAL SERVICE TOOLS)

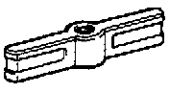
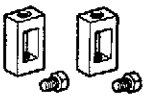
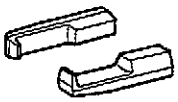
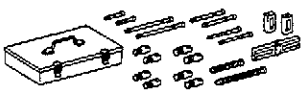
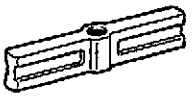
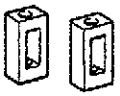
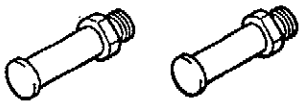
5G04AY-02

	09032–00100	Oil Pan Seal Cutter	
	09155–16100	Spark Plug Wrench	
	09201–10000	Valve Guide Bushing Remover & Replacer Set	
	(09201–01060)	Valve Guide Bushing Remover & Replacer 6	
	09202–70010	Valve Spring Compressor	
	09207–76010	Rocker Arm Bushing	
	09213–54015	Crankshaft Pulley Holding Tool	
	09216–00021	Belt Tension Gauge	
	09216–00030	Belt Tension Gauge Cable	
	09223–15030	Oil Seal & Bearing Replacer	Crankshaft rear oil seal
	09223–50010	Crankshaft Front oil Seal Replacer	
	09236–00101	Water Pump Overhaul Tool Set	
	(09236–15010)	Bearing Stay	Valve stem oil seal

	09243–00020 Idle Adjusting Screw Wrench	
	09248–55040 Valve Clearance Adjust Tool Set	
	(09248–05410) Valve Lifter Press	
	(09248–05420) Valve Lifter Stopper	
	09325–20010 Transmission Oil Plug	
	09330–00021 Companion Flange Holding Tool	Crankshaft pulley
	09550–10012 Replacer Set "B"	
	(09252–10010) No. 1 Replacer Handle	
	09608–12010 Front Hub & Drive Pinion Bearing Replacer Set	
	09608–30012 Front Hub & Drive Pinion Bearing Tool Set	
	(09608–04020) Handle	Crankshaft rear oil seal Spark plug tube gasket
	09636–20010 Upper Ball Joint Dust Cover Replacer	Crankshaft timing gear
	09816–30010 Oil Pressure Switch Socket	
	09950–40010 Puller B Set	

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	(09951–04010) Hanger 150	
	(09952–04010) Slide Arm	
	(09953–04010) Center Bolt 100	
	(09954–04010) Arm 25	
	(09955–04060) Claw No.6	
	09950–50010 Puller C Set	
	(09951–05010) Hanger 150	
	(09952–05010) Slide Arm	
	(09953–05010) Center Bolt 100	
	(09954–05020) Claw No.2	
	09960–10010 Variable Pin Wrench Set	
	(09962–01000) Variable Pin Wrench Arm Assy	
	(09963–00500) Pin 5	
	(09963–01000) Pin 10	

RECOMMENDED TOOLS

EG0AZ–01

	09082–00050	TOYOTA Electrical Tester Set	
	09200–00010	Engine Adjust Kit	
	09258–00030	Hose Plug Set	Plug for the vacuum hose, fuel hose etc.

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EQUIPMENT

EG0B0–01

Battery specific gravity gauge	
Caliper gauge	
CO/HC meter	
Compression gauge	
Connecting rod aligner	
Cylinder gauge	
Dial indicator	
Dye penetrant	
Engine tune–up tester	
Heater	
Magnetic finger	
Micrometer	
Piston ring compressor	
Piston ring expander	
Plastigage	
Precision straight edge	
Soft brush	
Spring tester	Valve spring
Steel square	Valve spring

Thermometer	
Torque wrench	
Valve seat cutter	
Vernier calipers	

EG0081-18

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SSM (SPECIAL SERVICE MATERIALS)

08826–00080	Seal packing or equivalent	Over the space between the cylinder block and timing chain case
08826–00080	Seal packing or equivalent	Semi–circular plug Oil pan Rear oil sear retainer
08833–00070	Adhesive 1324, THREE BOND 1324 or equivalent	Plug tube