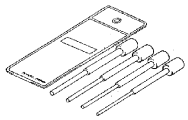
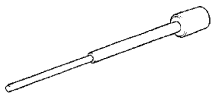
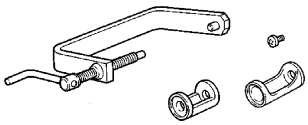
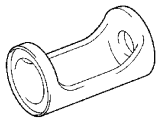
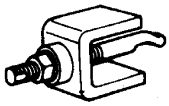
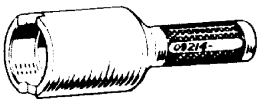
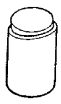
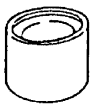
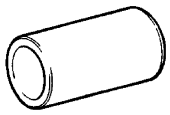
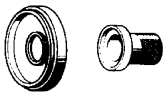
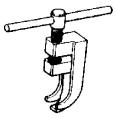
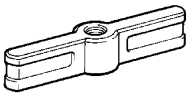
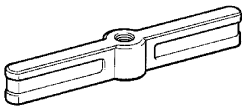
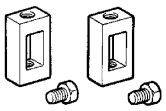
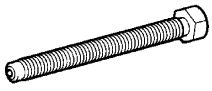
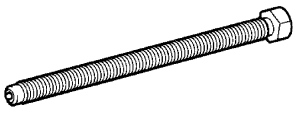
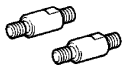
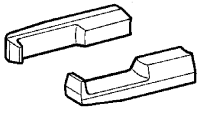
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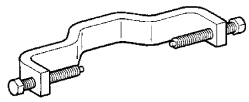
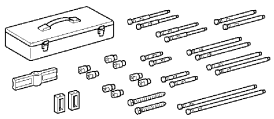
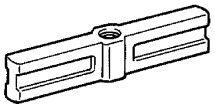
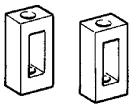
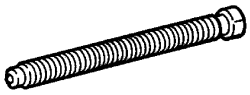
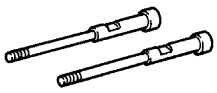
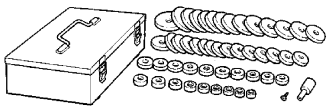
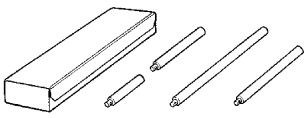
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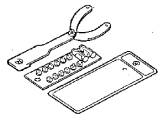
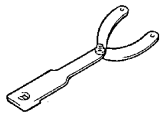
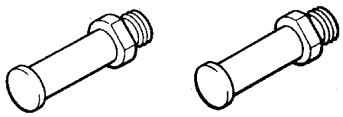
PREPARATION

SST

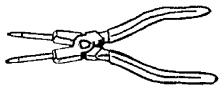
	09032–00100	Oil Pan Seal Cutter	PARTIAL ENGINE ASSY(1KZ–TE)
	09201–10000	Valve Guide Bushing Remover & Replacer Set	CYLINDER HEAD ASSY(1KZ–TE)
	(09201–01070)	Valve Guide Bushing Remover & Replacer 7	CYLINDER HEAD ASSY(1KZ–TE)
	09202–70020	Valve Spring Compressor	CYLINDER HEAD ASSY(1KZ–TE)
	(09202–00020)	Attachment	CYLINDER HEAD ASSY(1KZ–TE)
	09208–48010	Combustion Chamber Remover	CYLINDER HEAD ASSY(1KZ–TE)
	09214–76011	Crankshaft Pulley Replacer	PARTIAL ENGINE ASSY(1KZ–TE)
	09222–06010	Remove & Replacer	CYLINDER BLOCK ASSY(1KZ–TE)
	(09222–06020)	Guide	CYLINDER BLOCK ASSY(1KZ–TE)
	(09222–06031)	Base	CYLINDER BLOCK ASSY(1KZ–TE)
	09223–00010	Cover & Seal Replacer	PARTIAL ENGINE ASSY(1KZ–TE)
	09223–15020	Oil Seal & Bearing Replacer	PARTIAL ENGINE ASSY(1KZ–TE)

	09223–15030	Oil Seal & Bearing Replacer	PARTIAL ENGINE ASSY(1KZ–TE)
	09223–78010	Crankshaft Oil Seal Replacer	PARTIAL ENGINE ASSY(1KZ–TE)
	09248–64011	Valve Clearance Adjusting Tool	PARTIAL ENGINE ASSY(1KZ–TE)
	09502–12010	Differential Bearing Replacer	PARTIAL ENGINE ASSY(1KZ–TE)
	09950–40011	Puller B Set	PARTIAL ENGINE ASSY(1KZ–TE)
	(09951–04010)	Hanger 150	PARTIAL ENGINE ASSY(1KZ–TE)
	(09951–04020)	Hanger 200	PARTIAL ENGINE ASSY(1KZ–TE)
	(09952–04010)	Slide Arm	PARTIAL ENGINE ASSY(1KZ–TE)
	(09953–04020)	Center Bolt 150	PARTIAL ENGINE ASSY(1KZ–TE)
	(09953–04030)	Center Bolt 200	PARTIAL ENGINE ASSY(1KZ–TE)
	(09954–04010)	Arm 25	PARTIAL ENGINE ASSY(1KZ–TE)
	(09955–04061)	Claw No.6	PARTIAL ENGINE ASSY(1KZ–TE)
	(09957–04010)	Attachment	PARTIAL ENGINE ASSY(1KZ–TE)

	(09958–04011)	Holder	PARTIAL ENGINE ASSY(1KZ–TE)
	09950–50013	Puller C Set	PARTIAL ENGINE ASSY(1KZ–TE)
	(09951–05010)	Hanger 150	PARTIAL ENGINE ASSY(1KZ–TE)
	(09952–05010)	Slide Arm	PARTIAL ENGINE ASSY(1KZ–TE)
	(09953–05020)	Center Bolt 150	PARTIAL ENGINE ASSY(1KZ–TE)
	(09954–05010)	Claw No.1	PARTIAL ENGINE ASSY(1KZ–TE)
	09950–60010	Replacer Set	PARTIAL ENGINE ASSY(1KZ–TE) CYLINDER HEAD ASSY(1KZ–TE) CYLINDER BLOCK ASSY(1KZ–TE)
	(09951–00200)	Replacer 20	CYLINDER HEAD ASSY(1KZ–TE) CYLINDER BLOCK ASSY(1KZ–TE)
	(09951–00230)	Replacer 23	CYLINDER HEAD ASSY(1KZ–TE)
	(09951–00300)	Replacer 30	CYLINDER HEAD ASSY(1KZ–TE) CYLINDER BLOCK ASSY(1KZ–TE)
	(09951–00350)	Replacer 35	CYLINDER HEAD ASSY(1KZ–TE) CYLINDER BLOCK ASSY(1KZ–TE)
	(09951–00480)	Replacer 48	PARTIAL ENGINE ASSY(1KZ–TE)
	09950–70010	Handle Set	PARTIAL ENGINE ASSY(1KZ–TE) CYLINDER HEAD ASSY(1KZ–TE) CYLINDER BLOCK ASSY(1KZ–TE)

	(09951–00300)	Replacer 30	CYLINDER HEAD ASSY(1KZ–TE) CYLINDER BLOCK ASSY(1KZ–TE)
	(09951–07100)	Handle 100	PARTIAL ENGINE ASSY(1KZ–TE) CYLINDER HEAD ASSY(1KZ–TE) CYLINDER BLOCK ASSY(1KZ–TE)
	09960–10010	Variable Pin Wrench Set	PARTIAL ENGINE ASSY(1KZ–TE)
	(09962–01000)	Variable Pin Wrench Arm Assy	PARTIAL ENGINE ASSY(1KZ–TE)
	(09963–00600)	Pin 6	PARTIAL ENGINE ASSY(1KZ–TE)
	(09963–01000)	Pin 10	PARTIAL ENGINE ASSY(1KZ–TE)

Recomended Tools

	09905–00013	Snap Ring Pliers	CYLINDER BLOCK ASSY(1KZ–TE)

SSM

	08826–00080	Seal Packing Black or equivalent (FIPG)	PARTIAL ENGINE ASSY(1KZ–TE)

Equipment

Abrasive compound	Valve
Brush	Piston
Caliper gauge	
Carbide cutter (30°)	Valve seat
Carbide cutter (45°)	Valve seat
Carbide cutter (60°)	Valve seat
Connecting rod aligner	
Cylinder gauge	
Dial indicator	
Dye penetrant	
Feeler gauge	
Groove cleaning tool	Piston ring groove
Heater	
Magnetic finger	

Micrometer	
Pin hole grinder	Connecting rod bush
Piston ring compressor	
Piston ring expander	
Plastigage	
Precision straight edge	
Press	
Razor brade	
Reamer (8.0 mm)	Valve guide bush
Ridge reamer	Cylinder
Slide calipers	
Soft brush	Cylinder head Cylinder block
Solvent	
Spring tester	Valve spring
Steel square	Valve spring
Thermometer	
Torque wrench	
Valve seat cutter	
Valve guide bushing brush	
V–block	
Vernier calipers	
Wooden block	
Wire brush	Valve Cylinder head