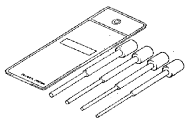
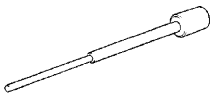
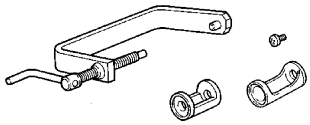
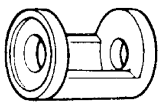
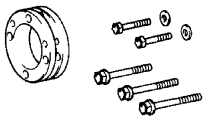
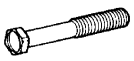
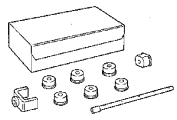
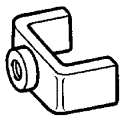
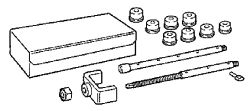
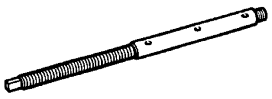
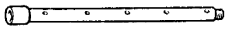
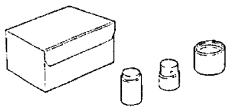
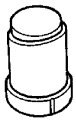
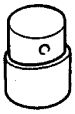
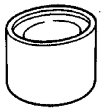
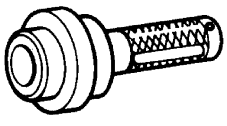
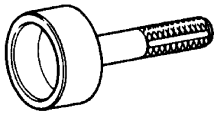
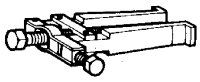
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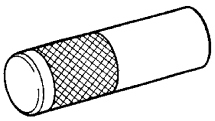
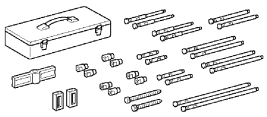
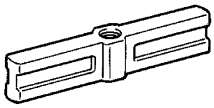
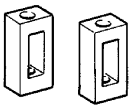
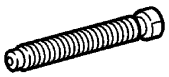
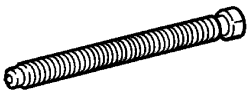
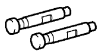
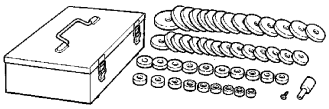
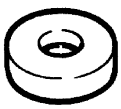
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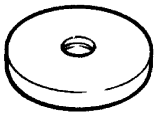
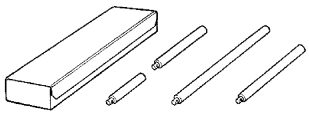
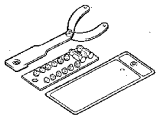
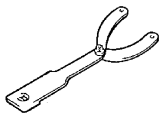
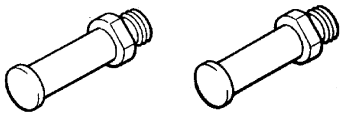
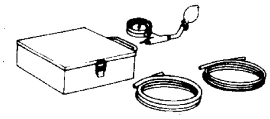
PREPARATION

SST

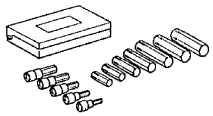
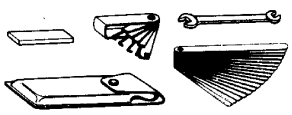
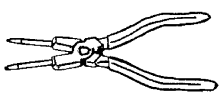
	09032–00100	Oil Pan Seal Cutter	PARTIAL ENGINE ASSY(15B–FTE)
	09201–10000	Valve Guide Bushing Remover & Replacer Set	CYLINDER HEAD ASSY(15B–FTE)
	(09201–01070)	Valve Guide Bushing Remover & Replacer 7	CYLINDER HEAD ASSY(15B–FTE)
	09202–70020	Valve Spring Compressor	CYLINDER HEAD ASSY(15B–FTE)
	(09202–00010)	Attachment	CYLINDER HEAD ASSY(15B–FTE)
	09213–58013	Crankshaft Pully Holding Tool	PARTIAL ENGINE ASSY(15B–FTE)
	(90201–08131)	Washer	PARTIAL ENGINE ASSY(15B–FTE)
	(91111–50845)	Bolt	PARTIAL ENGINE ASSY(15B–FTE)
	09215–00013	Crankshaft Bearing Remover & Replacer Set B	CYLINDER BLOCK ASSY(15B–FTE)
	(09215–00021)	Gate ”B”	CYLINDER BLOCK ASSY(15B–FTE)
	(09215–00441)	Camshaft Bearing Remover & Replacer	CYLINDER BLOCK ASSY(15B–FTE)
	(09215–00471)	Camshaft Bearing Remover & Replacer	CYLINDER BLOCK ASSY(15B–FTE)

	09215–00101	Camshaft Bearing Remover & Replacer Set A	CYLINDER BLOCK ASSY(15B–FTE)
	(09215–00130)	Bolt	CYLINDER BLOCK ASSY(15B–FTE)
	(09215–00141)	Nut	CYLINDER BLOCK ASSY(15B–FTE)
	(09215–00150)	Shaft A	CYLINDER BLOCK ASSY(15B–FTE)
	(09215–00161)	Pin	CYLINDER BLOCK ASSY(15B–FTE)
	(09215–00211)	Remover & Replacer	CYLINDER BLOCK ASSY(15B–FTE)
	09222–58030	Connecting Rod Bushing Remover & Replacer	CYLINDER BLOCK ASSY(15B–FTE)
	(09222–07010)	Remover & Replacer	CYLINDER BLOCK ASSY(15B–FTE)
	(09222–07020)	Guide	CYLINDER BLOCK ASSY(15B–FTE)
	(09222–07030)	Base	CYLINDER BLOCK ASSY(15B–FTE)
	09223–46011	Crankshaft Front Oil Seal Replacer	PARTIAL ENGINE ASSY(15B–FTE)
	09223–56010	Crankshaft Rear Oil Seal Replacer	PARTIAL ENGINE ASSY(15B–FTE)
	09308–10010	Oil Seal Puller	PARTIAL ENGINE ASSY(15B–FTE)

	09330–00021	Companion Flange Holding Tool	PARTIAL ENGINE ASSY(15B–FTE)
	09608–06041	Front Hub Inner Bearing Cone Replacer	PARTIAL ENGINE ASSY(15B–FTE)
	09950–50013	Puller C Set	PARTIAL ENGINE ASSY(15B–FTE)
	(09951–05010)	Hanger 150	PARTIAL ENGINE ASSY(15B–FTE)
	(09952–05010)	Slide Arm	PARTIAL ENGINE ASSY(15B–FTE)
	(09953–05010)	Center Bolt 100	PARTIAL ENGINE ASSY(15B–FTE)
	(09953–05020)	Center Bolt 150	PARTIAL ENGINE ASSY(15B–FTE)
	(09954–05021)	Claw No.2	PARTIAL ENGINE ASSY(15B–FTE)
	09950–60010	Replacer Set	CYLINDER HEAD ASSY(15B–FTE) CYLINDER BLOCK ASSY(15B–FTE)
	(09951–00250)	Replacer 25	CYLINDER HEAD ASSY(15B–FTE)
	(09951–00300)	Replacer 30	CYLINDER HEAD ASSY(15B–FTE) CYLINDER BLOCK ASSY(15B–FTE)
	(09951–00350)	Replacer 35	CYLINDER BLOCK ASSY(15B–FTE)
	(09951–00400)	Replacer 40	CYLINDER HEAD ASSY(15B–FTE)

	(09951–00450)	Replacer 45	CYLINDER BLOCK ASSY(15B–FTE)
	(09951–00500)	Replacer 50	CYLINDER BLOCK ASSY(15B–FTE)
	(09951–00580)	Replacer 58	CYLINDER BLOCK ASSY(15B–FTE)
	09950–70010	Handle Set	CYLINDER HEAD ASSY(15B–FTE) CYLINDER BLOCK ASSY(15B–FTE)
	(09951–07100)	Handle 100	CYLINDER HEAD ASSY(15B–FTE) CYLINDER BLOCK ASSY(15B–FTE)
	09960–10010	Variable Pin Wrench Set	PARTIAL ENGINE ASSY(15B–FTE)
	(09962–01000)	Variable Pin Wrench Arm Assy	PARTIAL ENGINE ASSY(15B–FTE)
	(09963–00500)	Pin 5	PARTIAL ENGINE ASSY(15B–FTE)
	(09963–01000)	Pin 10	PARTIAL ENGINE ASSY(15B–FTE)
	09992–00242	Turbocharger Pressure Gauge	PARTIAL ENGINE ASSY(15B–FTE)

Recomended Tools

	09040–00011	Hexagon Wrench Set	PARTIAL ENGINE ASSY (15B–FTE)
	09200–00010	Engine Adjust Kit	PARTIAL ENGINE ASSY (15B–FTE) CYLINDER HEAD ASSY (15B–FTE) CYLINDER BLOCK ASSY (15B–FTE)
	09905–00013	Snap Ring Pliers	CYLINDER BLOCK ASSY(15B–FTE)

SSM

08826–00080	Seal Packing Black or equivalent (FIPG)	PARTIAL ENGINE ASSY (15B–FTE)
08833–00070	”Adhesive 1324,” THREE BOND 1324 or equivalent	CYLINDER HEAD ASSY (15B–FTE) CYLINDER BLOCK ASSY (15B–FTE)

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	
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 (9.0 mm)	Valve guide bush
Ridge reamer	Cylinder
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	
Wire brush	Valve Cylinder head