
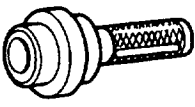




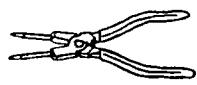


PREPARATION

SST (SPECIAL SERVICE TOOLS)

	09032-00100 Oil Pan Seal Cutter	
	09223-50010 Crankshaft Front Oil Seal Replacer	Crankshaft front oil seal
	09228-07500 Oil Filter Wrench	
	09213-36020 Timing Gear Remover	

RECOMMENDED TOOLS

	09090-04000 Engine Sling Device	For suspending engine
	09200-00010 Engine Adjust Kit	
	09905-00013 Snap Ring Pliers	

EQUIPMENT

Oil pressure gauge	
Torque wrench	

LUBRICANT

Item	Capacity	Classification
Engine oil Dry fill	4.8 liters (5.1 US qts, 4.2 Imp. qts)	API grade SG or SH, Energy-Conserving II or ILSAC multigrade and recommended viscosity oil.
Drain and refill w/o Oil filter change	3.8 liters (4.0 US qts, 3.3 Imp. qts)	
w/ Oil filter change	4.3 liters (4.5 US qts, 3.8 Imp. qts)	

SSM (SPECIAL SERVICE MATERIALS)

08826-00080	Seal packing or equivalent	Oil pan
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