


ENGINE (Cont'd)

LOCATION	MATERIAL	REMARKS
Ignition pulse generator grommet ECT (engine coolant temperature sensor) threads Cam pulse generator rotor bolt threads Lower crankcase sealing bolt threads Cylinder head sealing bolt threads AC generator bolt threads Cylinder head semi-circular cut-out APPLIED POSITION 	Sealant	Crankcase mating surface Coating width: 6.5 ± 1 mm
Main journal bearing surface Piston pin sliding surface Connecting rod bearing surface Connecting rod small end inner surface Crankshaft thrust surface Camshaft lobes/journals and thrust surface Valve stem (valve guide sliding surface) Valve lifter outer sliding surface Clutch outer/primary driven gear sliding surface Clutch outer guide sliding surface M3/4, C5, C6 shifter gear (shift fork grooves) Starter reduction gear shaft outer surface	Molybdenum disulfide oil (a mixture of 1/2 engine oil and 1/2 molybdenum disulfide grease)	
Piston ring sliding area Oil strainer packing Clutch disc surface Starter one-way clutch sliding surface Connecting rod nut threads Flywheel bolt threads and seating surface Main journal 8 mm bolt threads and seating surface (after removing anti-rust oil additive) Clutch center lock nut threads Oil filter cartridge threads and O-ring Camshaft holder bolt threads and seating surface Cam chain tensioner, tensioner collar seating surface Oil cooler center bolt threads Each gear tooth and rotating surface Each bearing Each O-ring Other rotating area and sliding surface	Engine oil	