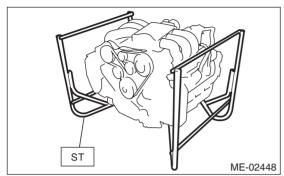
11. Preparation for Overhaul

A: REMOVAL

1) Remove the engine from vehicle. <Ref. to ME(H6DO)-36, REMOVAL, Engine Assembly.> 2) Set the engine on ST.

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- 3) Before servicing overhaul, remove the sensor, pipe and hose that installed to engine.
 - (1) Remove the intake manifold. <Ref. to FU(H6DO)-21, REMOVAL, Intake Manifold.>
 - (2) Remove the generator. <Ref. to SC(H6DO)-
 - 14, REMOVAL, Generator.>
 - (3) Remove the A/C compressor. <Ref. to AC-
 - 55, REMOVAL, Compressor.>
 - (4) Disconnect the water pipe and hose.
 - (5) Disconnect the engine harness.
 - (6) Remove the spark plug. <Ref. to IG(H6DO)-
 - 4, REMOVAL, Spark Plug.>
 - (7) Remove the camshaft position sensor. <Ref. to FU(H6DO)-34, REMOVAL, Camshaft Position Sensor.>
 - (8) Remove the crankshaft position sensor. <Ref. to FU(H6DO)-31, REMOVAL, Crankshaft Position Sensor.>
 - (9) Remove the knock sensor. <Ref. to FU(H6DO)-37, REMOVAL, Knock Sensor.>
 - (10) Remove the engine coolant temperature sensor. <Ref. to FU(H6DO)-29, REMOVAL, Engine Coolant Temperature Sensor.>
 - (11) Remove the oil temperature sensor. <Ref. to FU(H6DO)-49, REMOVAL, Oil Temperature Sensor.>
 - (12) Remove the oil flow control solenoid valve. <Ref. to FU(H6DO)-47, REMOVAL, Oil Flow Control Solenoid Valve.>
 - (13) Remove the oil pressure switch. <Ref. to LU(H6DO)-15, REMOVAL, Oil Pressure Switch.>
 - (14) Remove the oil filter. <Ref. to LU(H6DO)-
 - 16, REMOVAL, Engine Oil Filter.>
 - (15) Remove the oil cooler. <Ref. to LU(H6DO)-
 - 17, REMOVAL, Oil Cooler.>