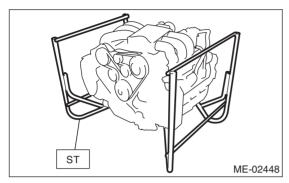
12. Preparation for Overhaul

A: REMOVAL

- 1) Remove the engine assembly from the body. <Ref. to ME(H6DO)-33, REMOVAL, Engine Assembly.>
- 2) Set the engine on ST.
- ST 18232AA000 ENGINE STAND



- 3) Before servicing overhaul, remove the sensor, pipe and hose that installed to engine.
 - (1) Remove the intake manifold. <Ref. to FU(H6DO)-12, REMOVAL, Intake Manifold.>
 - (2) Remove the generator. <Ref. to SC(H4SO)-
 - 21, REMOVAL, Generator.>
 - (3) Remove the A/C compressor. <Ref. to AC-
 - 33, 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)-20, REMOVAL, Camshaft Position Sensor.>
 - (8) Remove the crankshaft position sensor. <Ref. to FU(H6DO)-19, REMOVAL, Crankshaft Position Sensor.>
 - (9) Remove the knock sensor. <Ref. to FU(H6DO)-21, REMOVAL, Knock Sensor.>
 - (10) Remove the engine coolant temperature sensor. <Ref. to FU(H6DO)-18, REMOVAL, Engine Coolant Temperature Sensor.>
 - (11) Remove the oil pressure switch. <Ref. to LU(H6DO)-14, REMOVAL, Oil Pressure Switch.>
 - (12) Remove the oil filter. <Ref. to LU(H6DO)-15, REMOVAL, Engine Oil Filter.>
 - (13) Remove the oil cooler. <Ref. to LU(H6DO)-16, REMOVAL, Oil Cooler.>