

4E



ABS Hydraulic Unit Operation Check

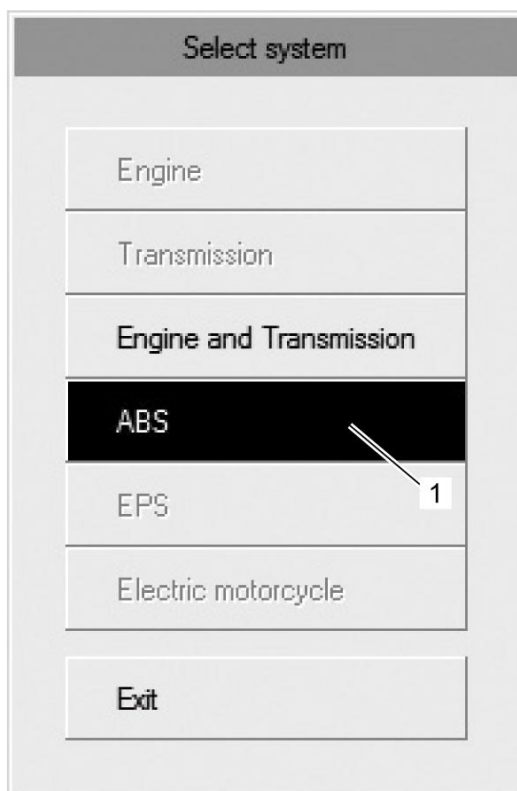
- 1) Remove the seat.
- 2) Set up the SDS tool according to the SDS operation manual.

Special Tool

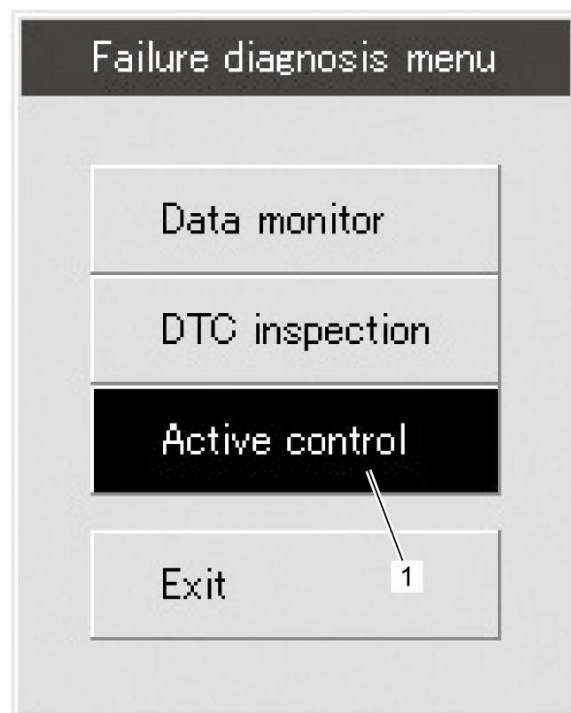
09904-41010

99565-01010-034

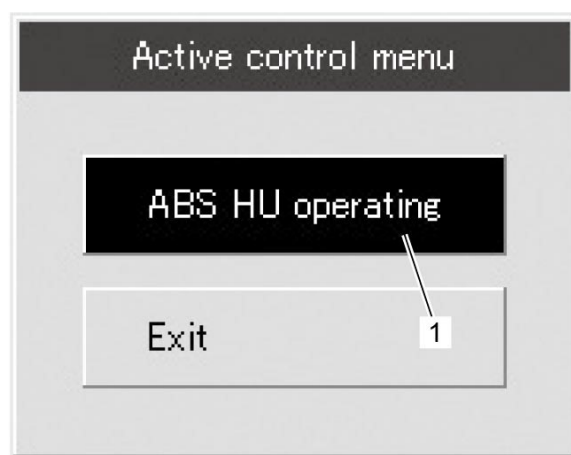
- 3) Click "ABS" (1).



- 4) Click "Active control" (1).



5) Click "ABS HU operating" (1).

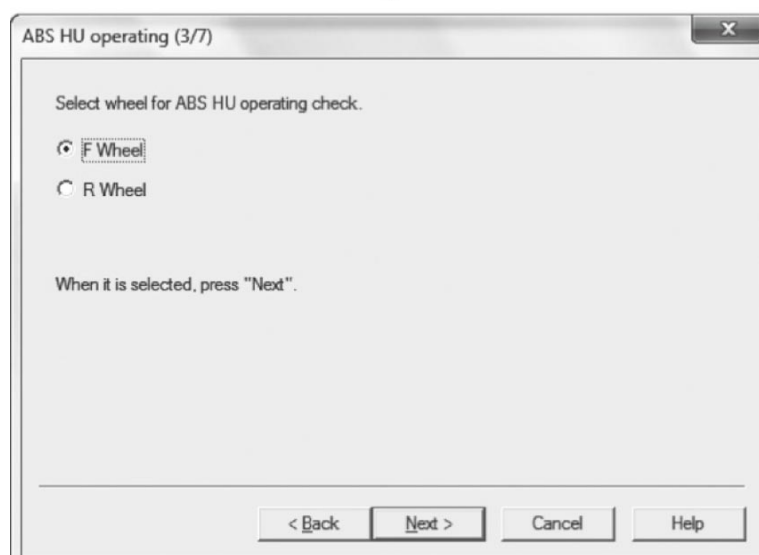
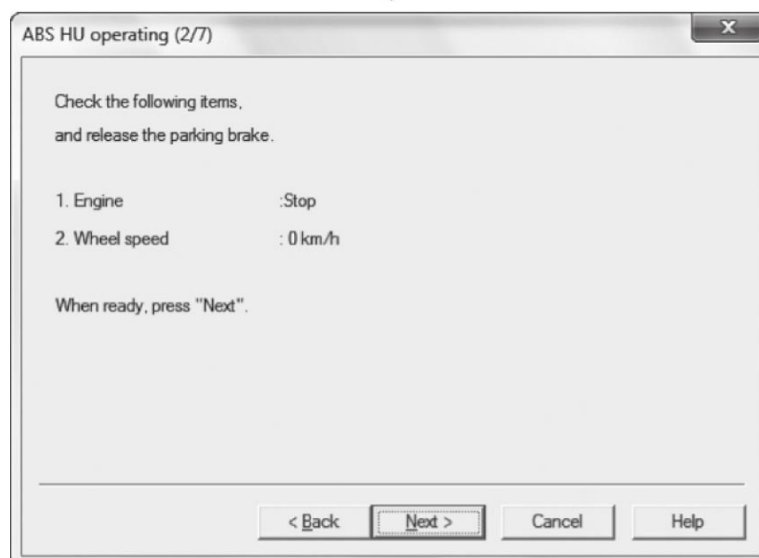
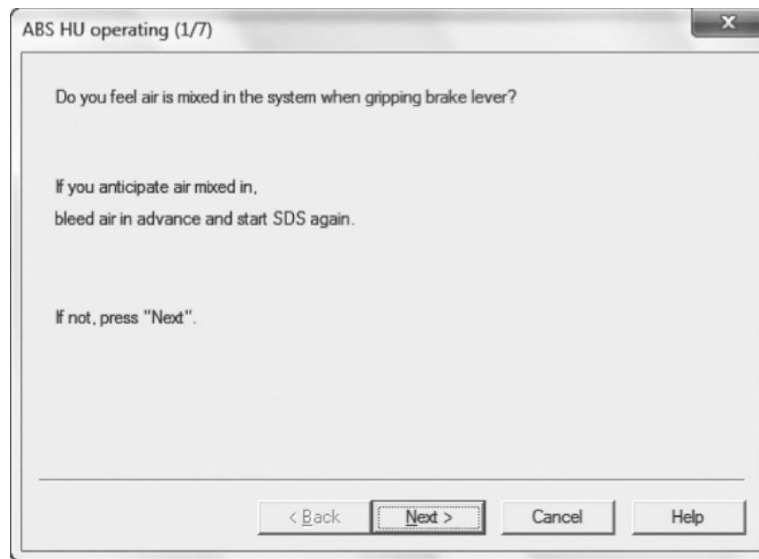


6) Click "Next" according to the screen indication.

NOTE:

- Skip this screen as this vehicle is not equipped with parking brake.
- If the front wheel is selected, lift the front wheel off the ground using a jack.
- Two operators are needed in this work; One should apply a rotational force to the front wheel.
- In normal cases, the front brake lever feels a reaction force and the front wheel turns discontinuously. At the same time, the ABS HU operating sound will be heard.
- The ABS HU motor operates for 6 seconds and then stops automatically.
- Inspect the rear brake in the same manner of front brake.
- If the ABS does not function, the cause may lie in the ABS control unit/HU.
- In checking the rear brake at the time of pressure reduction drive (4/7), "brake

lever” appears on the screen. This is because the present screen shares with other model having front brake only. Therefore, in the case of rear brake pedal equipped vehicle, ignore this instruction and operate the rear brake pedal.





ABS HU operating (4/7)

Grip the front brake lever and maintain that position.
Prepare to turn the [F Wheel] by hand.

When ready, press the "Next" button
to operate the hydraulic unit.
Turn the [F Wheel] by hand.

< Back Next > Cancel Help



ABS HU operating (6/7)

[F Wheel] Decompression completed

Stop rotation, release the brake lever and wait for a while.

5 sec remaining

< Back Next > Cancel Help



ABS HU operating (7/7)

[F Wheel] Pressure reduction failed.

Check all pipes connected to the ABS HU
to be sure connections are correct.
Turn the [F Wheel] faster and longer.
Press the "Retry" button.

< Back Retry Cancel Help



- 7)** Close the SDS tool and turn the ignition switch OFF.
- 8)** Disconnect the SDS tool and install the seat. 