ABS[WITH[EBD]&[BA[&[TRC]&[VSC]\$YSTEM PRECAUTION

05HIW-0

- When there is a malfunction in the contact point of the terminals or installation problems with parts, removal and installation of the suspected problem parts may return the system to the normal condition there completely or temporarily.
- •□ In[order[]o[determine[]he[]malfunctioning[area,[]be[sure[]o[check[]he[conditions[at[]]he[]time[]he malfunction[occurred,[such[]as[]by[]DTC[output[]and[]he[]reeze[]rame[data[output,[]and[]ecord[]t before[disconnecting[each[]connector[or[]removing[]and[]nstalling[]parts.
- Sincethe ABS with EBD BABTRC VSC systems may be influenced by a malfunction in the other systems, be sure to check for DTCs in the other systems.
- Be[sure]]o[jemove[and]]nstall[]the[skid[control]ECU,[ABS[&]TRC[actuator[and]each[sensor]]with the[]G[switch[]OFF[unless[specified]]n[]the[]nspection[]procedure.
- When removing and installing the skid control ECU, ABS & TRC actuator and each sensor, be sure to check that the normal display is output in test mode in spection and in DTC output in spection after installing all the parts.
- After replacing the yaw rate sensor and/or the brake actuator assembly, make sure to perform yaw rate sensor and deceleration sensor zero point calibration.

 (see page 5-387)
- CANGommunication system is used for the data communication between the skid control ECU (included in the actuator), the steering angle sensor, and the yaw rate sensor (the deceleration sensor is included). If there is trouble in the CAN communication line, the DTC in the communication line is output.
- •□ If the DTC in the CAN communication in eisoutput, repair the malfunction in the communication in the ABS with EBD & BA & TRC & VSC systems under the condition that data communication is normal.
- Since the CAN communication line has its own length and route, it can not be repaired temporarily with the bypass wire, etc.

NOTICE:

When disconnecting the negative (–) battery terminal, initialize the following systems after the terminal is reconnected.

System Name	See Page
Power Winddow Control System	01- 2 0
Front Power Seat Control System	01- 2 0
Back Guide Monitor system	01-20