

## DATA LIST/ACTIVE TEST

### 1. DATA LIST

#### HINT:

By accessing the DATA LIST displayed by the hand-held tester, you can read the value of the switches and sensors without removing any parts. Reading the DATA LIST as the first step of troubleshooting is one method to shorten labor time.

- Connect the hand-held tester to the DLC3.
- Turn the ignition switch to the ON position.
- Following the display on the tester, select the "DATA LIST".

#### ABS:

Item	Measurement Item / Range (Display)	Normal Condition	Diagnostic Note
STOP LIGHT SW	Stop light switch / ON or OFF	ON: Brake pedal depressed OFF: Brake pedal released	-
WHEEL SPD FR	Front right wheel speed reading / min.: 0 km/h (0 mph) max.: 326.4 km/h (202 mph)	Actual wheel speed	Speed indicated on speedometer
WHEEL SPD FL	Front left wheel speed reading / min.: 0 km/h (0 mph) max.: 326.4 km/h (202 mph)	Actual wheel speed	Speed indicated on speedometer
WHEEL SPD RR	Rear right wheel speed reading / min.: 0 km/h (0 mph) max.: 326.4 km/h (202 mph)	Actual wheel speed	Speed indicated on speedometer
WHEEL SPD RL	Rear left wheel speed reading / min.: 0 km/h (0 mph) max.: 326.4 km/h (202 mph)	Actual wheel speed	Speed indicated on speedometer
VEHICLE SPD	Vehicle speed reading / min.: 0 km/h (0 mph) max.: 326.4 km/h (202 mph)	Actual vehicle speed	Speed indicated on speedometer
EFI COM	EFI communication open detection / Normal or Open	Normal	-
TEST MODE	Test mode / NORMAL or TEST	NORMAL: Normal mode TEST: During test mode	-
#CODES	Number of DTC recorded / min.: 0, max.: 255	Min.: 0, Max.: -	-

### 2. ACTIVE TEST

#### HINT:

Perform the ACTIVE TEST using the hand-held tester to operate the ABS warning lights. Performing the ACTIVE TEST is one of the methods to shorten labor time. It is possible to display the DATA LIST during the ACTIVE TEST.

- Connect the hand-held tester to the DLC3.
- Turn the ignition switch to the ON position.
- Following the display on the tester, perform the "ACTIVE TEST".

#### ABS:

Item	Vehicle Condition / Test Details	Diagnostic Note
ABS WARN LIGHT	ABS warning light / ON or OFF	-