

DATA LIST / ACTIVE TEST

1. DATA LIST

- (a) Connect the intelligent tester to the DLC3.
- (b) Turn the ignition switch to the ON position and turn the tester ON.
- (c) Read DATA LIST by following the prompts on the tester screen.

Item	Measurement Item/ Range (Display)	Normal Condition	Diagnostic Note
MODE STATUS	Tire pressure warning system mode/ NORMAL, REG 2nd, REG M or TEST	NORMAL: Normal mode TEST: Test mode	-
TIRE	Registered ID number of tire/ 0 or 1, 2, 3, 4, 5	0 to 5 displayed	-
INITIAL SW	Tire pressure warning reset switch/ ON, OFF	ON: Switch ON OFF: Switch OFF	<ul style="list-style-type: none"> • Tire pressure warning reset switch • Wire harness or connector • Tire pressure warning ECU
VEHICLE SPEED	Vehicle speed reading/ minimum: 0 km/h (0 mph) maximum: 255 km/h (158 mph)	Actual vehicle speed	<ul style="list-style-type: none"> • Speed indicated on combination meter • Tire pressure warning ECU
REGIT ID1 CODE	Registered ID1 code/ minimum: 0 maximum: FFFFFFFF	ID No. of registered transmitter ID1 displayed	Registration of transmitter ID
REGIT ID2 CODE	Registered ID2 code/ minimum: 0 maximum: FFFFFFFF	ID No. of registered transmitter ID2 displayed	Registration of transmitter ID
REGIT ID3 CODE	Registered ID3 code/ minimum: 0 maximum: FFFFFFFF	ID No. of registered transmitter ID3 displayed	Registration of transmitter ID
REGIT ID4 CODE	Registered ID4 code/ minimum: 0 maximum: FFFFFFFF	ID No. of registered transmitter ID4 displayed	Registration of transmitter ID
REGIT ID5 CODE	Registered ID5 code/ minimum: 0 maximum: FFFFFFFF	ID No. of registered transmitter ID5 displayed	Registration of transmitter ID
TRANS STATUS	ID code transmission status/ FINISH or NOW	FINISH or NOW	-
TIREPRESS1	ID1 tire pressure/ minimum: 0 kPa (0 kgf/cm ² , 0 psi) maximum: 637.5 kPa (6.5 kgf/cm ² , 92.5 psi)	Actual tire pressure	<ul style="list-style-type: none"> • Tire pressure warning valve and transmitter • Wire harness or connector • Tire pressure warning antenna and receiver • Tire pressure warning ECU
TIREPRESS2	ID2 tire pressure/ minimum: 0 kPa (0 kgf/cm ² , 0 psi) maximum: 637.5 kPa (6.5 kgf/cm ² , 92.5 psi)	Actual tire pressure	<ul style="list-style-type: none"> • Tire pressure warning valve and transmitter • Wire harness or connector • Tire pressure warning antenna and receiver • Tire pressure warning ECU
TIREPRESS3	ID3 tire pressure/ minimum: 0 kPa (0 kgf/cm ² , 0 psi) maximum: 637.5 kPa (6.5 kgf/cm ² , 92.5 psi)	Actual tire pressure	<ul style="list-style-type: none"> • Tire pressure warning valve and transmitter • Wire harness or connector • Tire pressure warning antenna and receiver • Tire pressure warning ECU

TIRE AND WHEEL – TIRE PRESSURE WARNING SYSTEM

Item	Measurement Item/ Range (Display)	Normal Condition	Diagnostic Note
TIREPRESS4	ID4 tire pressure/ minimum: 0 kPa (0 kgf/cm ² , 0 psi) maximum: 637.5 kPa (6.5 kgf/cm ² , 92.5 psi)	Actual tire pressure	<ul style="list-style-type: none"> Tire pressure warning valve and transmitter Wire harness or connector Tire pressure warning antenna and receiver Tire pressure warning ECU
TIREPRESS5	ID5 tire pressure/ minimum: 0 kPa (0 kgf/cm ² , 0 psi) maximum: 637.5 kPa (6.5 kgf/cm ² , 92.5 psi)	Actual tire pressure	<ul style="list-style-type: none"> Tire pressure warning valve and transmitter Wire harness or connector Tire pressure warning antenna and receiver Tire pressure warning ECU
TIRE TEMP1	ID1 temperature in tire/ minimum: - 40 °C (- 40 °F) maximum: 120 °C (248 °F)	Actual internal tire temperature	<ul style="list-style-type: none"> Tire pressure warning valve and transmitter Tire pressure warning ECU
TIRE TEMP2	ID2 temperature in tire/ minimum: - 40 °C (- 40 °F) maximum: 120 °C (248 °F)	Actual internal tire temperature	<ul style="list-style-type: none"> Tire pressure warning valve and transmitter Tire pressure warning ECU
TIRE TEMP3	ID3 temperature in tire/ minimum: - 40 °C (- 40 °F) maximum: 120 °C (248 °F)	Actual internal tire temperature	<ul style="list-style-type: none"> Tire pressure warning valve and transmitter Tire pressure warning ECU
TIRE TEMP4	ID4 temperature in tire/ minimum: - 40 °C (- 40 °F) maximum: 120 °C (248 °F)	Actual internal tire temperature	<ul style="list-style-type: none"> Tire pressure warning valve and transmitter Tire pressure warning ECU
TIRE TEMP5	ID5 temperature in tire/ minimum: - 40 °C (- 40 °F) maximum: 120 °C (248 °F)	Actual internal tire temperature	<ul style="list-style-type: none"> Tire pressure warning valve and transmitter Tire pressure warning ECU
BATT VOLT1	ID1 battery voltage/ OVER or LESS	OVER	<ul style="list-style-type: none"> Tire pressure warning valve and transmitter Tire pressure warning ECU
BATT VOLT2	ID2 battery voltage/ OVER or LESS	OVER	<ul style="list-style-type: none"> Tire pressure warning valve and transmitter Tire pressure warning ECU
BATT VOLT3	ID3 battery voltage/ OVER or LESS	OVER	<ul style="list-style-type: none"> Tire pressure warning valve and transmitter Tire pressure warning ECU
BATT VOLT4	ID4 battery voltage/ OVER or LESS	OVER	<ul style="list-style-type: none"> Tire pressure warning valve and transmitter Tire pressure warning ECU
BATT VOLT5	ID5 battery voltage/ OVER or LESS	OVER	<ul style="list-style-type: none"> Tire pressure warning valve and transmitter Tire pressure warning ECU
INIT THRESHOLD1	ID1 initial low-pressure threshold minimum: 0 kPa (0 kgf/cm ² , 0 psi) maximum: 637.5 kPa (6.5 kgf/cm ² , 92.5 psi)	Threshold pressure after initialization	-
INIT THRESHOLD2	ID2 initial low-pressure threshold minimum: 0 kPa (0 kgf/cm ² , 0 psi) maximum: 637.5 kPa (6.5 kgf/cm ² , 92.5 psi)	Threshold pressure after initialization	-
INIT THRESHOLD3	ID3 initial low-pressure threshold minimum: 0 kPa (0 kgf/cm ² , 0 psi) maximum: 637.5 kPa (6.5 kgf/cm ² , 92.5 psi)	Threshold pressure after initialization	-
INIT THRESHOLD4	ID4 initial low-pressure threshold minimum: 0 kPa (0 kgf/cm ² , 0 psi) maximum: 637.5 kPa (6.5 kgf/cm ² , 92.5 psi)	Threshold pressure after initialization	-

TW

Item	Measurement Item/ Range (Display)	Normal Condition	Diagnostic Note
INIT THRESHOLD5	ID5 initial low-pressure threshold minimum: 0 kPa (0 kgf/cm ² , 0 psi) maximum: 637.5 kPa (6.5 kgf/cm ² , 92.5 psi)	Threshold pressure after initialization	-
#CODES	Number of DTC recorded/ minimum: 0 maximum: 255	Minimum: 0 Maximum: 255	-

TW