

PID/DATA MONITOR TABLE [INSTRUMENT CLUSTER]

id0902e8960700

PID	Unit/ Operation	Data contents	Inspection item(s)
AFS_OFF_SW*1	Off/On	<ul style="list-style-type: none"> Off: AFS OFF switch is off. On: AFS off switch is on. 	AFS OFF switch
AFS_ST*1	Off/On	<ul style="list-style-type: none"> Off: AFS not operated On: AFS operated 	<ul style="list-style-type: none"> AFS OFF switch AFS control module
AT_MAN_M_SW*2	Off/On/ Reserved/ Unknown	<ul style="list-style-type: none"> Off: M range switch is off. On: M range switch is on. Unknown: M range switch signal is not determined. 	M position switch
AT_S_DWN_SW*2	Off/On/ Reserved/ Unknown	<ul style="list-style-type: none"> Off: Down switch switch is off. On: Down switch is on. Unknown: Down switch is not determined. 	Down switch
AT_S_UP_SW*2	Off/On/ Reserved/ Unknown	<ul style="list-style-type: none"> Off: Up switch is off. On: Up switch is on. Unknown: Up switch is not determined. 	Up switch
BSM/RVM_SW*3	Off/On	<ul style="list-style-type: none"> Off: BSM OFF switch is off. On: BSM OFF switch is on. 	BSM OFF switch
BSM/RVM_SW*4	Off/On	<ul style="list-style-type: none"> Off: RVM OFF switch is off. On: RVM switch is on. 	RVM switch
DSC_OFF_SW	Off/On	<ul style="list-style-type: none"> Off: TCS OFF switch is off. On: TCS off switch is on. 	TCS OFF switch
FUEL_GAU GE	L	Fuel gauge is displayed.	Fuel gauge (instrument cluster)
FUEL_SEN_M	ohm	Fuel gauge sender unit resistance is displayed.	<ul style="list-style-type: none"> Fuel gauge sender unit Rear body control module (RBCM)
FUEL_SEN_S*5	ohm	Displays the fuel gauge sender unit (sub) resistance value.	<ul style="list-style-type: none"> Fuel gauge sender unit (sub) Rear body control module (RBCM)
I_ILLUMI_M	Off (Day)/On (Night)	<ul style="list-style-type: none"> Off (Day): TNS switch is off. On (Night): TNS switch is on. 	<ul style="list-style-type: none"> Instrument cluster Front body control module (FBCM)
I-ST_OFF_SW*6	Off/On	<ul style="list-style-type: none"> Off: i-stop OFF switch is off. On: i-stop OFF switch is on. 	i-stop OFF switch
LDWS_ON_SW*7	Off/On	<ul style="list-style-type: none"> Off: LDWS switch is off. On: LDWS switch is on. 	LDWS switch
MULTI_SW_ST	O.K./FAULT	<ul style="list-style-type: none"> O.K.: Cluster switch is normal. FAULT: Cluster switch is malfunctioning. 	Cluster switch
ODO_CNT	km, ft, mi	Displays the rolling count of the odometer.	Odometer (instrument cluster)
P_BRAKE_SW	Off/On	<ul style="list-style-type: none"> Off: Parking brake not applied On: Parking brake applied 	Parking brake switch
R_GEAR_SW	Off/On	ATX: <ul style="list-style-type: none"> Off: Selector lever is in R position. On: Selector lever is in R position. MTX: <ul style="list-style-type: none"> Off: Back-up light switch is off. On: Back-up light switch is on. 	ATX: <ul style="list-style-type: none"> Transaxle range sensor (TCM) TCM MTX: <ul style="list-style-type: none"> Back-up light switch PCM
R_LMP	Off/On/ Unknown/ Fault	<ul style="list-style-type: none"> Off: Back-up light is turned off. On: Back-up light is turned on. Unknown: Back-up light signal is not determined. Fault: Back-up light malfunction 	ATX: <ul style="list-style-type: none"> Transaxle range sensor (TCM) TCM Instrument cluster MTX: <ul style="list-style-type: none"> Back-up light switch PCM Instrument cluster
SPEEDOMT R	KPH, MPH	Vehicle speed is displayed. (100 % = 300 km/h {186 mph})	Speedometer (instrument cluster)
TACHOMT R	RPM	Displays the engine speed. (100 % = 10,000 rpm)	Tachometer (instrument cluster)

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TOTAL_TIME	hh:mm:ss	Cumulative elapsed time since vehicle completion is displayed.	Instrument cluster
TPMS_CAL_SW	Off/On	<ul style="list-style-type: none"> • Off: Tire pressure monitoring system set switch is off. • On: Tire pressure monitoring system set switch is on. 	Tire pressure monitoring system set switch
VPWR	V	Displays the power supply voltage.	<ul style="list-style-type: none"> • Instrument cluster • IG1 relay • Battery

*1 : With AFS

*2 : ATX

*3 : With BSM

*4 : With rear vehicle monitoring system

*5 : 4WD

*6 : With i-stop

*7 : With LDWS