

Name	Units	PID	OBD2 Mode	Length (Bytes)	Scaling	Maximum Value	Minimum Value
NOTE: Scaling factor implies multiplication (EG: a scaling factor of 0.1 is applied by multiplying the result by 0.1).							
Relay State		0xF004	0x22	1	None	255.00	0.00
HEM Mode		0xF005	0x22	1	None	255.00	0.00
Max Cell Number		0xF006	0x22	1	None	255.00	0.00
Populated Cells		0xF007	0x22	1	None	255.00	0.00
Pack Charge Current Limit	Amps	0xF00A	0x22	2	None	65,535.00	0.00
Pack Discharge Current Limit	Amps	0xF00B	0x22	2	None	65,535.00	0.00
Pack Current	Amps	0xF00C	0x22	2	0.1	32,767.00	-32,767.00
Pack Voltage	Volts	0xF00D	0x22	2	0.1	65,535.00	0.00
Pack Open Voltage	Volts	0xF00E	0x22	2	0.1	65,535.00	0.00
Pack State of Charge	%	0xF00F	0x22	1	0.5	100.00	0.00
Pack Amphours	Amphours	0xF010	0x22	2	0.01	65,535.00	0.00
Pack Resistance	mOhm	0xF011	0x22	2	0.01	65,535.00	0.00
Pack Depth of Discharge	%	0xF012	0x22	1	0.5	100.00	0.00
Pack Health	%	0xF013	0x22	1	None	100.00	0.00
Pack Summed Voltage	Volts	0xF014	0x22	2	0.01	65,535.00	0.00
Simulated SOC	%	0xF01E	0x22	1	0.5	100.00	0.00
Drive Mode		0xF01F	0x22	1	None	32,767.00	0.00
Requested Drive Mode		0xF020	0x22	1	None	32,767.00	0.00
High Temperature	Celsius	0xF028	0x22	1	None	80.00	-40.00
Low Temperature	Celsius	0xF029	0x22	1	None	80.00	-40.00
Avg. Temperature	Celsius	0xF02A	0x22	1	None	80.00	-40.00
Fan Speed	#	0xF02B	0x22	1	None	6.00	0.00
Requested Fan Speed	#	0xF02C	0x22	1	None	6.00	0.00
Internal Temperature Sensor	Celsius	0xF02D	0x22	1	None	80.00	-40.00
Low Cell Voltage	Volts	0xF032	0x22	2	0.0001	5.00	0.00
High Cell Voltage	Volts	0xF033	0x22	2	0.0001	5.00	0.00
Avg. Cell Voltage	Volts	0xF034	0x22	2	0.0001	5.00	0.00
Low Opencell Voltage	Volts	0xF035	0x22	2	0.0001	5.00	0.00
High Opencell Voltage	Volts	0xF036	0x22	2	0.0001	5.00	0.00
Avg. Opencell Voltage	Volts	0xF037	0x22	2	0.0001	5.00	0.00
Low Cell Resistance	mOhm	0xF038	0x22	2	0.01	5.00	0.00
High Cell Resistance	mOhm	0xF039	0x22	2	0.01	5.00	0.00
Avg. Cell Resistance	mOhm	0xF03A	0x22	2	0.01	5.00	0.00
12v Supply Voltage	Volts	0xF046	0x22	2	0.1	20.00	0.00
Fan Voltage	Volts	0xF049	0x22	2	0.01	15.00	0.00
Last Updated:	6/8/2011						