

Aftermarket ECU Name	Banks iDash Name	Banks Acronym	Banks Units	Category	Group
ECU Temperature	ECU Temperature	ECU-T	°F	DIAGNOSTICS	DIAGNOSTICS
Mass Air Flow	Mass Air Flow	MAF	GRAM/S	ENGINE PERFORMANCE AIR	ENGINE AIR PROCESS
Throttle Position	Throttle Position	THRT-P	%	ENGINE PERFORMANCE AIR	ENGINE AIR PROCESS
Aim Lambda 1	Air Fuel Ratio Commanded	AFRCMD	AFR	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Fuel Temperature	Fuel Temp	FUEL T	°F	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Lambda 1 long term trim	Long Term Fuel Trim Bank 1	LTFT1	%	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Lambda 2 long term trim	Long Term Fuel Trim Bank 2	LTFT2	%	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Lambda 1 short term trim	Short Term Fuel Trim Bank 1	STFT1	%	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Lambda 2 short term trim	Short Term Fuel Trim Bank 2	STFT2	%	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Lambda 1	Air Fuel Ratio Bank1 Sensor1	AFR1/1	AFR	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Lambda 2	Air Fuel Ratio Bank1 Sensor2	AFR1/2	AFR	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Fuel Actual Pulse Width	Main Pulsewidth Bank 1	PW-1	MS	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Aim Lambda 2	AFR Commanded 2	AFR-C2	AFR	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Fuel Used	Fuel Used	F-USED	GAL	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Fuel Effective Pulse Width	Fuel Effective Pulse Width	PW	mS	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Fuel Injector Duty Cycle	Fuel Injector Duty Cycle	INJ-DC	%	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Ground Speed	GPS Speed	GPS	MPH	GPS AND TIME	VEHICLE DYNAMICS
Manifold Pressure	Manifold Absolute Pressure	MAP	PSIA	PRESSURE	MANIFOLD CONDITIONS
Oil Pressure	Engine Oil Pressure	OIL P	PSIG	PRESSURE	ENGINE MONITORING
Exhaust Manifold Pressure	Exhaust Back Pressure	EXH P1	PSIA	PRESSURE	EXHAUST SYSTEMS
Fuel Pressure	Lift Pump Fuel Pressure	LIFT P	PSIG	PRESSURE	FUEL SYSTEM
RPM	Engine RPM	RPM		SPEED AND VELOCITY	ENGINE AIR PROCESS
Drive Speed	Vehicle Speed	SPEED	MPH	SPEED AND VELOCITY	VEHICLE DYNAMICS
Digital Input 1 Speed	Wheel Speed Left Front	WS LF	MPH	SPEED AND VELOCITY	VEHICLE DYNAMICS
Digital Input 2 Speed	Wheel Speed Right Front	WS RF	MPH	SPEED AND VELOCITY	VEHICLE DYNAMICS
Digital Input 3 Speed	Wheel Speed Left Rear	WS LR	MPH	SPEED AND VELOCITY	VEHICLE DYNAMICS
Digital Input 4 Speed	Wheel Speed Right Rear	WS RR	MPH	SPEED AND VELOCITY	VEHICLE DYNAMICS
Engine Temperature	Engine Coolant Temp	ECT	°F	TEMPERATURE	ENGINE MONITORING
Oil Temperature	Engine Oil Temp	EOT	°F	TEMPERATURE	ENGINE MONITORING
Air Temperature	Manifold Air Temp	MAT	°F	TEMPERATURE	MANIFOLD CONDITIONS
Exhaust Temperature 1	Exh Temp Bank 1 Sensor 1	EGT1/1	°F	TEMPERATURE	EXHAUST SYSTEMS
Exhaust Temperature 2	Exh Temp Bank 2 Sensor 1	EGT2/1	°F	TEMPERATURE	EXHAUST SYSTEMS
Gear	Trans Gear	GEAR		TRANSMISSION	TRANSMISSION
Ignition Advance	Ignition Timing Advance	IGN TM	°BTDC	VEHICLE PERFORMANCE	ENGINE PERFORMANCE
Load Point	Absolute Engine Load	LOAD	%	VEHICLE PERFORMANCE	ENGINE PERFORMANCE
User Channel 1	Generic Sensor Input 1	SENS-1		VEHICLE PERFORMANCE	OTHER
User Channel 2	Generic Sensor Input 2	SENS-2		VEHICLE PERFORMANCE	OTHER
User Channel 3	Generic Sensor Input 3	SENS-3		VEHICLE PERFORMANCE	OTHER
User Channel 4	Generic Sensor Input 4	SENS-4		VEHICLE PERFORMANCE	OTHER
Gear Voltage	Gear Voltage	GEAR-V	V	VEHICLE PERFORMANCE	TRANSMISSION
Knock Voltage	Knock Raw	KNK-V	V	VEHICLE PERFORMANCE	ENGINE MONITORING
Gear Shift Force	Gear Shift Force	SHFT-F	lb	VEHICLE PERFORMANCE	TRANSMISSION
Slip	Slip	SLIP	MPH	VEHICLE PERFORMANCE	VEHICLE DYNAMICS
Aim Slip	Aim Slip	A-SLIP	MPH	VEHICLE PERFORMANCE	VEHICLE DYNAMICS
Launch RPM	Launch RPM	LAUNCH	RPM	VEHICLE PERFORMANCE	VEHICLE DYNAMICS
Fuel Cut Level	Fuel Cut Level	F-CUT	%	VEHICLE PERFORMANCE	FUEL SYSTEM
Ignition Cut Level	Ignition Cut Level	IG-CUT	%	VEHICLE PERFORMANCE	ENGINE MONITORING
Efficiency Point	Efficiency Point	EFIC	%	VEHICLE PERFORMANCE	ENGINE PERFORMANCE
Battery Voltage	ECU Battery Voltage	BATT	V	VOLTAGE	DIAGNOSTICS