

Aftermarket ECU Name	Banks iDash Name	Banks Acronym	Banks Units	Category	Group
Mass Airflow	Mass Air Flow	MAF	GRAM/S	ENGINE PERFORMANCE AIR	ENGINE AIR PROCESS
Throttle	Throttle Position	THRT-P	%	ENGINE PERFORMANCE AIR	ENGINE AIR PROCESS
VVC1A_Cam_Timing	Variable Cam Timing	VCT	°	ENGINE PERFORMANCE AIR	ENGINE AIR PROCESS
Boost Control	Wastegate Duty Cycle	WG DC	%	ENGINE PERFORMANCE AIR	COMPRESSOR PERFORMANCE
VE (Volumetric Efficiency)	Volumetric Efficiency	VE	%	ENGINE PERFORMANCE AIR	ENGINE AIR PROCESS
VVC1 Target [deg]	Variable Cam Timing Commanded	VC-CMD	°	ENGINE PERFORMANCE AIR	ENGINE AIR PROCESS
Lambda Target	Air Fuel Ratio Commanded	AFRCMD	AFR	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Flex Content	Fuel Ethanol Percentage	ETHANO	%	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Inj1Lambda FB	Short Term Fuel Trim Bank 1	STFT1	%	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
Inj1 Pulse	Main Pulsewidth Bank 1	PW-1	MS	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Primary Inj Duty	Fuel Injector Duty Cycle	INJ-DC	%	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Lambda Trim_Knock	Knock Fuel Trim	KMK-FT	%	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
MAP	Manifold Absolute Pressure	MAP	PSIA	PRESSURE	MANIFOLD CONDITIONS
Baro Press	Ambient Air Pressure	AAP	PSIA	PRESSURE	AMBIENT CONDITIONS
Oil Pressure	Engine Oil Pressure	OIL P	PSIG	PRESSURE	ENGINE MONITORING
Fuel Pressure	Lift Pump Fuel Pressure	LIFT P	PSIG	PRESSURE	FUEL SYSTEM
Boost Target	MAP Commanded	MAPCMD	PSIA	PRESSURE	MANIFOLD CONDITIONS
Charge Out Press	Intercooler Inlet Pressure	IC-IP	PSIA	PRESSURE	INTERCOOLER INLET CONDITIONS
Water Pressure	Engine Coolant Pressure	CLT-PRS	PSIG	PRESSURE	ENGINE MONITORING
Crankcase Pressure	Crank Case Pressure	CCP	PSIA	PRESSURE	ENGINE MONITORING
Clutch Pressure	Clutch Pressure	CLUTCH	PSIG	PRESSURE	TRANSMISSION
Engine Speed	Engine RPM	RPM		SPEED AND VELOCITY	ENGINE AIR PROCESS
Vehicle Speed	Vehicle Speed	SPEED	MPH	SPEED AND VELOCITY	VEHICLE DYNAMICS
Turbo Speed	Turbo RPM	TURBO	KRPM	SPEED AND VELOCITY	COMPRESSOR PERFORMANCE
NL Wheel Speed	Wheel Speed Left Front	WS LF	MPH	SPEED AND VELOCITY	VEHICLE DYNAMICS
NR Wheel Speed	Wheel Speed Right Front	WS RF	MPH	SPEED AND VELOCITY	VEHICLE DYNAMICS
DL Wheel Speed	Wheel Speed Left Rear	WS LR	MPH	SPEED AND VELOCITY	VEHICLE DYNAMICS
DR Wheel Speed	Wheel Speed Right Rear	WS RR	MPH	SPEED AND VELOCITY	VEHICLE DYNAMICS
Intake Air Temp	Intake Air Temp	IAT	°F	TEMPERATURE	COMP INLET CONDITIONS
Airbox Temp	Intake Air Temp	IAT	°F	TEMPERATURE	COMP INLET CONDITIONS
Coolant Temp	Engine Coolant Temp	ECT	°F	TEMPERATURE	ENGINE MONITORING
Oil Temp	Engine Oil Temp	EOT	°F	TEMPERATURE	ENGINE MONITORING
Trans Temp	Transmission Fluid Temp	TRNS T	°F	TEMPERATURE	TRANSMISSION
Charge Out Temp	Intercooler Inlet Temperature	IC-IT	°F	TEMPERATURE	INTERCOOLER INLET CONDITIONS
Gear Calculated	Trans Gear	GEAR		TRANSMISSION	TRANSMISSION
TC_Slip Measured	Torque Converter Slip	TC SLP	RPM	TRANSMISSION	TRANSMISSION
Engine Load (Deprecated 2014)	Calculated Engine Load	LOAD	%	VEHICLE PERFORMANCE	ENGINE PERFORMANCE
Ign Timing	Ignition Timing Advance	IGN TM	°BTDC	VEHICLE PERFORMANCE	ENGINE PERFORMANCE
Est Torque	Torque ECU	TQ-ECU	FT-LB	VEHICLE PERFORMANCE	ENGINE PERFORMANCE
Knock FB_Cyl1	Knock Raw	KNK-V	V	VEHICLE PERFORMANCE	ENGINE MONITORING
Battery Volts	ECU Battery Voltage	BATT	V	VOLTAGE	DIAGNOSTICS