

Aftermarket ECU Name	Banks iDash Name	Banks Acronym	Banks Units	Category	Group
MassAirFlow	Mass Air Flow	MAF	GRAM/S	ENGINE PERFORMANCE AIR	ENGINE AIR PROCESS
ETCDutyCycle	Throttle Commanded	THRT-C	%	ENGINE PERFORMANCE AIR	ENGINE AIR PROCESS
TPS	Throttle Position	THRT-P	%	ENGINE PERFORMANCE AIR	ENGINE AIR PROCESS
WasteGate_Duty	Wastegate Duty Cycle	WG DC	%	ENGINE PERFORMANCE AIR	COMPRESSOR PERFORMANCE
Cam1PhaseRelative	Intake Cam Pos 1	CAM-I1	DEG	ENGINE PERFORMANCE AIR	ENGINE AIR PROCESS
Cam2PhaseRelative	Exhaust Cam Pos 1	CAM-E1	DEG	ENGINE PERFORMANCE AIR	ENGINE AIR PROCESS
Fuel_Level1	Fuel Tank Level	FUEL L	%	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Target_AFR	Air Fuel Ratio Commanded	AFRCMD	AFR	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Ethanol Content	Fuel Ethanol Percentage	ETHANO	%	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
InjectorPW1	Main Pulsewidth Bank 1	PW-1	MS	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
InjectorPW2	Main Pulsewidth Bank 2	PW-1	MS	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Primary_Injector_Duty	Fuel Injector Duty Cycle	INJ-DC	%	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Lambda	Air Fuel Ratio Bank1 Sensor1	AFR1/1	AFR	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Lambda2	Air Fuel Ratio Bank2 Sensor1	AFR2/1	AFR	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Fuel_Level2	Secondary Fuel Tank Level	FUEL2	%	ENGINE PERFORMANCE FUEL	FUEL SYSTEM
Fuel_Economy	Average Fuel Economy	AF ECN	MPG	FUEL ECONOMY	DIAGNOSTICS
MAP	Manifold Absolute Pressure	MAP	PSIA	PRESSURE	MANIFOLD CONDITIONS
MAP_PSI	Manifold Absolute Pressure	MAP	PSIA	PRESSURE	MANIFOLD CONDITIONS
Secondary_FuelPressure	Fuel Rail Pressure	FRP	PSIA	PRESSURE	FUEL SYSTEM
Secondary_Fuel_Pressure	Fuel Rail Pressure	FRP	PSIA	PRESSURE	FUEL SYSTEM
Oil_Pressure	Engine Oil Pressure	OIL P	PSIG	PRESSURE	ENGINE MONITORING
Oil_Pressure	Engine Oil Pressure	OIL P	PSIG	PRESSURE	ENGINE MONITORING
Exhaust_Backpressure	Exhaust Back Pressure	EXH P1	PSIA	PRESSURE	EXHAUST SYSTEMS
ExhaustBP	Exhaust Back Pressure	EXH P1	PSIA	PRESSURE	EXHAUST SYSTEMS
Primary_FuelPressure	Lift Pump Fuel Pressure	LIFT P	PSIG	PRESSURE	FUEL SYSTEM
Primary_Fuel_Pressure	Lift Pump Fuel Pressure	LIFT P	PSIG	PRESSURE	FUEL SYSTEM
Pressure_Ratio	Pressure Ratio - System	P-RAT		PRESSURE	ENGINE PERFORMANCE
ExhaustBackPressure2	Exhaust Pressure Bank 2	EXH P2	PSIA	PRESSURE	EXHAUST SYSTEMS
ExhaustBP2	Exhaust Pressure Bank 2	EXH P2	PSIA	PRESSURE	EXHAUST SYSTEMS
Radiator_Pressure	Engine Coolant Pressure	CLT-PRS	PSIG	PRESSURE	ENGINE MONITORING
Radiator_Pressure	Engine Coolant Pressure	CLT-PRS	PSIG	PRESSURE	ENGINE MONITORING
BrakePressure	Brake Line Pressure	BRK-P	PSI	PRESSURE	VEHICLE DYNAMICS
Transmission_Pressure	Clutch Pressure	CLUTCH	PSIG	PRESSURE	TRANSMISSION
RPM	Engine RPM	RPM		SPEED AND VELOCITY	ENGINE AIR PROCESS
VSS	Vehicle Speed	SPEED	MPH	SPEED AND VELOCITY	VEHICLE DYNAMICS
DriveShaft_RPM	Trans Output Shaft Speed	OSS	RPM	SPEED AND VELOCITY	TRANSMISSION
TurboSpeed1	Turbo RPM	TURBO	KRPM	SPEED AND VELOCITY	COMPRESSOR PERFORMANCE
TurboSpeed2	Turbo 2 RPM	TURBOB	KRPM	SPEED AND VELOCITY	COMPRESSOR PERFORMANCE
Inlet_Air_Temp	Intake Air Temp	IAT	°F	TEMPERATURE	COMP INLET CONDITIONS
IAT_F	Intake Air Temp	IAT	°F	TEMPERATURE	COMP INLET CONDITIONS
ECT_F	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
Manifold_Surface_Temp	Manifold Air Temp	MAT	°F	TEMPERATURE	MANIFOLD CONDITIONS
Coolant_Temp	Coolant Temp 1	ECT	°F	TEMPERATURE	ENGINE MONITORING
EGT	Exhaust Gas Temp 1	EGT1	°F	TEMPERATURE	EXHAUST SYSTEMS
EGT 2	Exhaust Gas Temp 2	EGT2	°F	TEMPERATURE	EXHAUST SYSTEMS
Engine Torque	Engine Torque	TRQ	LB-FT	VEHICLE PERFORMANCE	ENGINE PERFORMANCE
Spark_Advance_Log	Ignition Timing Advance	IGN TM	°BTDC	VEHICLE PERFORMANCE	ENGINE PERFORMANCE
Knock_CYL1_RTD	Knock Retard	KNK-RTD	°	VEHICLE PERFORMANCE	ENGINE MONITORING
APP1	Accelerator Pedal D	APP D	%	VEHICLE PERFORMANCE	VEHICLE DYNAMICS
APP2	Accelerator Pedal E	APP E	%	VEHICLE PERFORMANCE	VEHICLE DYNAMICS
Launch_ApproachRTD	Launch Control Timing	LAUNCH	DEG	VEHICLE PERFORMANCE	VEHICLE DYNAMICS
Launch_ControlBeginRPM	Launch RPM	LAUNCH	RPM	VEHICLE PERFORMANCE	VEHICLE DYNAMICS
X_Axis_AccelG	Accel X-Axis	ACEL-X	G	VEHICLE PERFORMANCE	VEHICLE DYNAMICS
Y_Axis_AccelG	Accel Y-Axis	ACEL-Y	G	VEHICLE PERFORMANCE	VEHICLE DYNAMICS
Z_Axis_AccelG	Accel Z-Axis	ACEL-Z	G	VEHICLE PERFORMANCE	VEHICLE DYNAMICS
X_Axis_Degrees	Yaw Rate X-Axis	YAW-X	DEG/S	VEHICLE PERFORMANCE	VEHICLE DYNAMICS
Y_Axis_Degrees	Yaw Rate Y-Axis	YAW-Y	DEG/S	VEHICLE PERFORMANCE	VEHICLE DYNAMICS
Z_Axis_Degrees	Yaw Rate Z-Axis	YAW-Z	DEG/S	VEHICLE PERFORMANCE	VEHICLE DYNAMICS
Engine_HP_Potential	Horsepower Potential	HP-POT	HP	VEHICLE PERFORMANCE	ENGINE PERFORMANCE
BatteryVolts	ECU Battery Voltage	BATT	V	VOLTAGE	DIAGNOSTICS