

iDash Parameter List - 2019 Honda Civic 2.0L

Air Density		
Label	Description	Unit
MAD	Density - Manifold Air	LB/1KFT3
MAD	Density % - Manifold Air (J607)	%
MAD-RR	MAD % Response Rate	%/S
PR-ALT	Pressure Altitude	FT

Engine Performance - Air		
Label	Description	Unit
TPS B	Absolute Throttle Pos B	%
ABSTPS	Absolute Throttle Position	%
BSAC	Brake Specific Air Consumption	
CFM-EN	CFM Engine	CFM
MAF	Mass Air Flow A	GRAM/S
MAF-C	Mass Airflow Calculated	GRAM/S
THRT-C	Throttle Commanded	%
THRT-R	Throttle Position Relative	%

Vehicle Performance		
Label	Description	Unit
LOAD	Absolute Engine Load	%
APP D	Accelerator Pedal D	%
APP E	Accelerator Pedal E	%
LOAD	Calculated Engine Load	%
DISP	Engine Displacement	L
TRQ FR	Engine Friction % Torque	%
TRQREF	Engine Reference Torque	FT-LB
HP-ECU	Horsepower ECU	HP
HP-EST	Horsepower Estimated	HP
IGN TM	Ignition Timing Advance	°BTDC
TORQUE	Torque % Actual	%
TQ-ECU	Torque ECU	FT-LB
TQ-EST	Torque Estimated	FT-LB

Speed and Velocity		
Label	Description	Unit
RPM-RR	Engine Response Rate	RPM/S
RPM	Engine RPM	
SPEED	Vehicle Speed	MPH

Emissions		
Label	Description	Unit
EVAPCM	Evap Purge Commanded	%
CAT M	Monitor - Catalyst	
COMP M	Monitor - Comprehensive Component	
EGR M	Monitor - EGR and/or VVT System	
EVAP M	Monitor - Evaporative System	
FUEL M	Monitor - Fuel System	
MIS M	Monitor - Misfire	
O2S M	Monitor - Oxygen Sensor	
HTR M	Monitor - Oxygen Sensor Heat	

Engine Performance - Fuel		
Label	Description	Unit
AFR1/1	Air Fuel Ratio Bank1 Sensor1	AFR
AFRCMD	Air Fuel Ratio Commanded	AFR
AFRERR	Air Fuel Ratio Error	AFR
BSFC	Brake Specific Fuel Consumption	LB/HP*H
EXH-R	Engine Exhaust Flow Rate	GAL/HR
LOOP	Fuel Closed Loop Status	
FR-EST	Fuel Flow Rate Estimated	GPH
FUEL L	Fuel Tank Level	%
LTFT1	Long Term Fuel Trim Bank 1	%
STFT1	Short Term Fuel Trim Bank 1	%
TFT 1	Total Fuel Trim Bank 1	%

Diagnostics		
Label	Description	Unit
MILDIS	Dist Traveled While MIL Active	MILES
DTCTRV	Distance Since DTCS Cleared	MILES
RUN TM	Engine Run Time	MIN
FLAG	Flag	
MIL	MIL Status	
TIME	Time Data Log	S
WARMUP	Warmups Since DTCS Cleared	COUNT

Pressure		
Label	Description	Unit
AAP	Ambient Air Pressure	PSIA
AAP	Ambient Air Pressure (inHg)	INHG
BOOST	Boost Pressure	PSIG
BST-VA	Boost/Vacuum Pressure	PSIG
EVAP P	Evap Sys Vapor Pressure	PA
MAP	Manifold Absolute Pressure	PSIA
MAP	Manifold Air Pressure (inHg)	INHG
P-RAT	Pressure Ratio - System	

Temperature		
Label	Description	Unit
CAT1/1	Catalyst Temp Bank 1 Sensor 1	°F
ECT	Coolant Temp 1	°F
ECT 2	Coolant Temp 2	°F
IAT1/1	IAT Bank 1 Sensor 1	°F
MAT	Manifold Air Temp	°F

Voltage		
Label	Description	Unit
BATT*	B-Bus Battery Voltage	V
BATT	ECU Battery Voltage	V
O2 1/2	O2 Bank 1 Sensor 2 Volt	V
O2 1/1	WB O2 Volt Bank1 Sensor1	V