

# iDash Parameter List - 2011 Acura TSX 2.4L

Air Density		
Label	Description	Unit
THR-DD	Delta Density - Throttle	LB/1KFT3
THR-DD	Delta Density % - Throttle	%
MAD	Density - Manifold Air	LB/1KFT3
MAD	Density % - Manifold Air (J607)	%
PR-ALT	Pressure Altitude	FT

Engine Performance - Air		
Label	Description	Unit
TPS B	Absolute Throttle Pos B	HP/1K
ABSTPS	Absolute Throttle Position	HP/1K
HPE-1K	Ambient E85 Power Potential per 1000 CFM	HP/1K
CFM-EN	CFM Engine	HP/1K
MAF	Mass Air Flow	CFM
THRCMD	Throttle Commanded	CFM
THRT-R	Throttle Position Relative	GRAMS/S

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
IGN TM	Ignition Timing Advance	°BTDC

Speed and Velocity		
Label	Description	Unit
RPM	Engine RPM	
SPEED	Vehicle Speed	MPH

Emissions		
Label	Description	Unit
	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
LOOP	Fuel Closed Loop Status	
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		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		°F
THR-DT	Delta Temperature Throttle	°F
ECT	Engine Coolant Temp	°F
IAT	Intake Air Temp	°F
MAT	Manifold Air Temp	°F

Voltage		
Label	Description	Unit
BATT*		V
BATT	ECU Battery Voltage	V
O2 1/2	O2 Bank 1 Sensor 2 Volt	V
O2 1/1	WB O2 Current Bank1 Sensor1	MA