Banks iDash® Gauge Data Availability by Year Make and Model **GM DODGE FORD JEEP** 2001-2004 (LB7) 2003-2004 (5.9L) 1999-2003 (7.3L) 2005-2006 4.0L 4.3" iDash PN# 61203 4.3" iDash PN# 61203 4.3" iDash PN# 61203 4.3" iDash PN# 61203 5" iDash PN# 61213 5" iDash PN# 61213 5" iDash PN# 61213 5" iDash PN# 61213 12 Hour Clock AM/PM 12 Hour Clock AM/PM 12 Hour Clock AM/PM 12 Hour Clock AM/PM 24 Hour Clock 24 Hour Clock 24 Hour Clock 24 Hour Clock Accelerator Pedal Postion (TPS) **AF Control Loop Status** Average Speed Moving Ambient Air Temp **Direction Heading** Average Fuel Economy **AF Control Loop Status** Average Fuel Economy Average Speed Moving Direction Of Travel Up Amount of Trip Fuel Used **Battery Voltage** Average Fuel Economy Elevation **Direction Heading Direction Heading** Average Fuel Economy High Direction Of Travel Up **Engine Coolant Temperature** Direction Of Travel Up **Engine Load** Elevation Average Fuel Economy Low Elevation Emissions readiness monitor status Engine Speed RPM 0-5,000 Average Fuel Economy Medium Emissions readiness monitor status Engine Speed RPM 0-8,000 **Engine Coolant Temperature Engine Load** Average Speed Moving Fuel Rail Pressure Engine Speed RPM Average Speed Total **Engine Load** GPS Speed Engine Speed RPM **GPS Speed Barometric Pressure** iDash Odometer iDash Odometer Battery Voltage Engine Speed RPM 0-5,000 Intake Air Temp Intake Air Temp **Boost Pressure** Engine Speed RPM 0-8,000 Latitude Intake Manifold Air Temp **Direction Heading GPS Speed** Latitude XYZ Coordinates Direction Of Travel Up Ignition Timing Advance Cylinder 1 Latitude Longitude Latitude XYZ Coordinates Elevation Intake Air Temp Longitude XYZ Coordinates Emissions readiness monitor status Intake Manifold Air Temp Manifold Absolute Pressure (MAP) Longitude XYZ Coordinates **Engine Hours** Latitude Mass Air Flow Latitude XYZ Coordinates Manifold Absolute Pressure (MAP) **Engine Load Test Completed** Manifold Air Density **Engine Speed RPM** Long Term Fuel Bank 1 Test Time Manifold Air Density % of Ambient Engine Speed RPM 0-5,000 Long Term Fuel Bank 2 Longitude Vehicle Direction North Direction Always Up Engine Speed RPM 0-8,000 Vehicle Speed Test Completed **Exhaust Back Pressure** Longitude XYZ Coordinates Vehicle Speed 1 Test Time Fuel Cost Per Day Manifold Absolute Pressure (MAP) Vehicle Speed 2 Vehicle Direction Manifold Air Density Fuel Cost Per Trip **GM** Vehicle Speed Fuel Flow Rate Manifold Air Density % of Ambient **DODGE** 2004.5-2005 (LLY) Fuel Level Short Term Fuel Bank 1 4.3" iDash PN# 61203 2004.5-2005 (5.9L) Fuel to empty Short Term Fuel Bank 2 5" iDash PN# 61213 4.3" iDash PN# 61203 **GPS Speed Test Completed** 12 Hour Clock AM/PM 5" iDash PN# 61213 iDash Odometer **Test Time** 24 Hour Clock 12 Hour Clock AM/PM Instant Economy Vehicle Direction Accelerator Pedal Postion (TPS) 24 Hour Clock Instant Fuel Economy High Vehicle Speed Average Fuel Economy Ambient Air Density Vehicle Speed 1 Instant Fuel Economy Low Average Fuel Economy High Ambient Air Density vs Standard Day Instant Fuel Economy Medium Vehicle Speed 2 **JEEP** Average Fuel Economy Low Ambient Air Temp Intake Air Temp 2007-2011 3.8L Average Fuel Economy Medium Average Fuel Economy Intake Manifold Air Temp 4.3" iDash PN# 61204 Average Speed Moving Average Speed Moving IQ Lifetime Fuel Economy 5" iDash PN# 61214 Average Speed Total Barometric Pressure Latitude Barometric Pressure Latitude XYZ Coordinates 12 Hour Clock AM/PM **Battery Voltage Battery Voltage Boost Pressure** Longitude 24 Hour Clock **Absolute Load Boost Pressure** Delta Density % (ratio of manifold to ambient) Longitude XYZ Coordinates Direction Of Travel Up Delta Density (between ambient and manifold) Main Injection Duration Accelerator Pedal Postion (TPS) **EGR Command** Direction Of Travel Up Manifold Absolute Pressure (MAP) **AF Control Loop Status EGR** Position Elevation Manifold Air Density Ambient Air Temp Manifold Air Density % of Ambient Elevation Emissions readiness monitor status Amount of Trip Fuel Used Emissions readiness monitor status **Engine Coolant Temperature** North Direction Always Up Average Fuel Economy **Engine Coolant Temperature** Engine Load Oil Temperature Average Fuel Economy High Average Fuel Economy Low **Engine Hours** Engine Speed RPM **Test Completed** Test Time **Engine Load** Engine Speed RPM 0-5,000 Average Fuel Economy Medium **Engine Oil Pressure** Engine Speed RPM 0-8,000 Torque converter differential speed **Barometric Pressure Engine Run Time** Fuel Level **Torque Converter State Battery Voltage** Fuel Rail Pressure Engine Speed RPM Transmission Fluid Temp **Boost Pressure** Engine Speed RPM 0-5,000 **Direction Heading** iDash Odometer Engine Speed RPM 0-8,000 Vehicle Direction Direction Of Travel Up **EGR Command** Fuel Cost Per Day Intake Air Temp Vehicle Fuel Range Fuel Cost Per Trip Intake Manifold Air Temp Vehicle Speed **EGR Position** Fuel Flow Rate Latitude Vehicle Speed 1 Elevation Fuel Level Latitude XYZ Coordinates Emissions readiness monitor status Vehicle Speed 2 Fuel Rail Pressure Longitude Vehicle Speed Control Status **Engine Coolant Temperature Engine Hours** Fuel Temperature Longitude XYZ Coordinates WGC Duty Cycle **FORD** Fuel to empty Manifold Absolute Pressure (MAP) **Engine Load** 2003-2004 (6.0L) iDash Odometer North Direction Always Up **Engine Run Time** Instant Economy **Test Completed** 4.3" iDash PN# 61203 **Engine Speed RPM** 5" iDash PN# 61213 Instant Fuel Economy High Test Time Engine Speed RPM 0-5,000 Engine Speed RPM 0-8,000 Instant Fuel Economy Low Vehicle Direction 12 Hour Clock AM/PM Instant Fuel Economy Medium Vehicle Speed 24 Hour Clock **Exhaust Temperature 11** Vehicle Speed 1 Intake Air Temp Amount of Trip Fuel Used **Exhaust Temperature 21** IQ Lifetime Fuel Economy Vehicle Speed 2 Average Fuel Economy Exhaust Temperature Bank 1, Sensor 1 **DODGE** Latitude Average Fuel Economy High Fuel Cost Per Day Latitude XYZ Coordinates 2006-2007 (5.9L) Average Fuel Economy Low Fuel Cost Per Trip 4.3" iDash PN# 61204 **Fuel Flow Rate** Longitude Average Fuel Economy Medium 5" iDash PN# 61214 Longitude XYZ Coordinates Average Speed Moving Fuel Level Main Injection Duration 12 Hour Clock AM/PM **GPS Speed** Average Speed Total Manifold Absolute Pressure (MAP) 24 Hour Clock **Battery Voltage** iDash Odometer Mass Air Flow Accelerator Pedal Postion (TPS) **Direction Heading** Ignition Timing Advance Cylinder 1 North Direction Always Up Ambient Air Density Direction Of Travel Up **Instant Economy** Oil Life Remaining Ambient Air Density vs Standard Day Elevation Instant Fuel Economy High Selected Gear Ambient Air Temp Emissions readiness monitor status Instant Fuel Economy Low Start of Injection Timing Average Fuel Economy **Engine Coolant Temperature** Instant Fuel Economy Medium **Test Completed** Average Fuel Economy High **Engine Hours** Intake Air Temp Average Fuel Economy Low Test Time **Engine Load** Intake Manifold Air Temp Torque converter differential speed Average Fuel Economy Medium **Engine Speed RPM** Intake Throttle Valve Position Average Speed Moving Torque Converter State Engine Speed RPM 0-5,000 IQ Lifetime Fuel Economy Transmission Fluid Temp Average Speed Total Engine Speed RPM 0-8,000 Lambda Transmission Output Shaft Speed Barometric Pressure Latitude Fuel Cost Per Day Latitude XYZ Coordinates Fuel Cost Per Trip Transmission Slip Battery Voltage **Turbocharger Vane Position Boost Pressure GPS Speed** Long Term Fuel Bank 1 Vehicle Direction Delta Density % (ratio of manifold to ambient) iDash Odometer Long Term Fuel Bank 2 Vehicle Fuel Range Delta Density (between ambient and manifold) Instant Economy Longitude Vehicle Speed **Direction Heading** Instant Fuel Economy High Longitude XYZ Coordinates Vehicle Speed 1 Direction Of Travel Up Instant Fuel Economy Low Main Injection Duration Vehicle Speed 2 Instant Fuel Economy Medium Manifold Absolute Pressure (MAP) **GM** Emissions readiness monitor status Intake Air Temp Mass Air Flow 2006-2007 (LBZ/LLY) **Engine Coolant Temperature** Intake Manifold Air Temp North Direction Always Up 4.3" iDash PN# 61203 Engine Load IQ Lifetime Fuel Economy Selected Gear 5" iDash PN# 61213 Short Term Fuel Bank 1 **Engine Run Time** Latitude Short Term Fuel Bank 2 12 Hour Clock AM/PM Latitude XYZ Coordinates Engine Speed RPM Engine Speed RPM 0-5,000 24 Hour Clock Longitude Start of Injection Timing Ambient Air Density Engine Speed RPM 0-8,000 Longitude XYZ Coordinates Target Air Fuel Ratio Ambient Air Density vs Standard Day Fuel Cost Per Day Manifold Absolute Pressure (MAP) Terrain Grade Ambient Air Temp Manifold Air Density **Test Completed** Fuel Cost Per Trip Average Fuel Economy Fuel Flow Rate Manifold Air Density % of Ambient Test Time Fuel Level Average Fuel Economy High Mass Air Flow Tire Pressure LF Average Fuel Economy Low Fuel Rail Pressure North Direction Always Up Tire Pressure LR Average Fuel Economy Medium Fuel to empty **Test Completed** Tire Pressure RF **GPS Speed Test Time** Average Speed Moving Tire Pressure RR Average Speed Total iDash Odometer Vehicle Direction Torque converter differential speed Vehicle Fuel Range Instant Economy **Barometric Pressure Torque Converter State Battery Voltage** Instant Fuel Economy High Vehicle Speed Transmission Fluid Temp **Boost Pressure** Instant Fuel Economy Low Vehicle Speed 1 Transmission Line Pressure Direction Of Travel Up Instant Fuel Economy Medium Vehicle Speed 2 Transmission Output Shaft Speed **FORD EGR Command** Intake Air Temp Transmission Slip 2005-2007 (6.0L) Engine Coolant Temperature IQ Lifetime Fuel Economy Vehicle Direction 4.3" iDash PN# 61204 **Engine Hours** Latitude Vehicle Fuel Range Latitude XYZ Coordinates 5" iDash PN# 61214 **Engine Load** Vehicle Speed Engine Speed RPM 12 Hour Clock AM/PM Longitude Vehicle Speed 1 Engine Speed RPM 0-5,000 Longitude XYZ Coordinates 24 Hour Clock Vehicle Speed 2 **JEEP** Engine Speed RPM 0-8,000 Manifold Absolute Pressure (MAP) Amount of Trip Fuel Used 2012-Present 3.6L Fuel Cost Per Day Manifold Air Density Average Fuel Economy Average Fuel Economy High 4.3" iDash PN# 61204 Fuel Cost Per Trip Manifold Air Density % of Ambient Fuel Flow Rate 5" iDash PN# 61214 North Direction Always Up Average Fuel Economy Low Fuel Level 12 Hour Clock AM/PM Selected Gear Average Fuel Economy Medium Fuel Rail Pressure Start of Injection Timing Average Speed Moving 24 Hour Clock **Test Completed** Average Speed Total Fuel to empty Absolute Load Test Time Accelerator Pedal Postion (TPS) iDash Odometer **Barometric Pressure** Torque Converter State Instant Economy **Battery Voltage AF Control Loop Status** Instant Fuel Economy High Transmission Fluid Temp **Boost Pressure** Ambient Air Density Instant Fuel Economy Low Vehicle Direction **Direction Heading** Ambient Air Density vs Standard Day Direction Of Travel Up Instant Fuel Economy Medium Vehicle Fuel Range Ambient Air Temp Vehicle Speed **EGR Command** Intake Air Temp Amount of Trip Fuel Used Average Fuel Economy IQ Lifetime Fuel Economy Vehicle Speed 1 Elevation Emissions readiness monitor status Vehicle Speed 2 Average Fuel Economy High DODGE Latitude XYZ Coordinates Average Fuel Economy Low **Engine Coolant Temperature** 2007.5-2009 (6.7L) Longitude **Engine Hours** Average Fuel Economy Medium 4.3" iDash PN# 61204 Longitude XYZ Coordinates **Engine Load** Average Speed Moving 5" iDash PN# 61214 Average Speed Total Manifold Absolute Pressure (MAP) **Engine Run Time** 12 Hour Clock AM/PM **Engine Speed RPM Barometric Pressure** North Direction Always Up 24 Hour Clock Engine Speed RPM 0-5,000 **Battery Voltage** Selected Gear Accelerator Pedal Postion (TPS) Engine Speed RPM 0-8,000 **Boost Pressure** Delta Density % (ratio of manifold to ambient) Start of Injection Timing Amount of Trip Fuel Used Fuel Level Delta Density (between ambient and manifold) Target Air Fuel Ratio Average Fuel Economy Fuel to empty Test Completed Average Fuel Economy High **GPS Speed Direction Heading Test Time** Average Fuel Economy Low iDash Odometer Direction Of Travel Up Average Fuel Economy Medium Instant Economy Tire Pressure LF Elevation Tire Pressure LR Barometric Pressure Instant Fuel Economy High Emissions readiness monitor status Tire Pressure RF **Engine Coolant Temperature Battery Voltage** Instant Fuel Economy Low **Boost Pressure** Tire Pressure RR Instant Fuel Economy Medium **Engine Hours** Torque Converter State **Direction Heading** Intake Air Temp **Engine Load** Transmission Fluid Temp Direction Of Travel Up Intake Manifold Air Temp **Engine Run Time** Transmission Output Shaft Speed **DPF Soot Mass** Latitude **Engine Speed RPM** Latitude XYZ Coordinates **DPF Status** Engine Speed RPM 0-5,000 Vehicle Direction Vehicle Speed EGR Command Engine Speed RPM 0-8,000 Longitude Vehicle Speed 1 Elevation Longitude XYZ Coordinates **Exhaust Temperature 11** Vehicle Speed 2 Emissions readiness monitor status Manifold Absolute Pressure (MAP) **Exhaust Temperature 21** Wheel Speed LF **Engine Coolant Temperature** Manifold Air Density Fuel Cost Per Day Wheel Speed LR Manifold Air Density % of Ambient Fuel Cost Per Trip **Engine Load** Wheel Speed RF **Engine Run Time** Mass Air Flow Fuel Level Wheel Speed RR Engine Speed RPM 0-5,000 North Direction Always Up Fuel to empty **GM GPS Speed** Engine Speed RPM 0-8,000 **Test Completed** 2007.5-2010 (LMM) Test Time Exhaust Back Pressure iDash Odometer 4.3" iDash PN# 61204 **Exhaust Temperature 11** Vehicle Direction Ignition Timing Advance Cylinder 1 5" iDash PN# 61214 Exhaust Temperature Bank 1, Sensor 1 Vehicle Fuel Range Instant Economy 12 Hour Clock AM/PM Fuel Cost Per Day Vehicle Speed Instant Fuel Economy High 24 Hour Clock Fuel Cost Per Trip Vehicle Speed 1 Instant Fuel Economy Low **Fuel Flow Rate** Vehicle Speed 2 Accelerator Pedal Postion (TPS) Instant Fuel Economy Medium Ambient Air Density **FORD** Fuel Level Intake Air Temp 2008-2010 (6.4L) Ambient Air Density vs Standard Day Fuel Rail Pressure Intake Manifold Air Temp Gear TCC 4.3" iDash PN# 61204 Ambient Air Temp IQ Lifetime Fuel Economy 5" iDash PN# 61214 **GPS Speed** Amount of Trip Fuel Used Latitude iDash Odometer 12 Hour Clock AM/PM Average Fuel Economy Latitude XYZ Coordinates Average Fuel Economy High Instant Economy 24 Hour Clock Long Term Fuel Bank 1 Average Fuel Economy Low Accelerator Pedal Postion (TPS) Long Term Fuel Bank 2 Intake Air Temp Intake Manifold Air Temp Amount of Trip Fuel Used Average Fuel Economy Medium Longitude Average Speed Moving Latitude Average Fuel Economy Longitude XYZ Coordinates Latitude XYZ Coordinates Average Speed Total Average Fuel Economy High Manifold Absolute Pressure (MAP) Barometric Pressure Average Fuel Economy Low Manifold Air Density Longitude **Battery Voltage** Longitude XYZ Coordinates Average Fuel Economy Medium Manifold Air Density % of Ambient **Boost Pressure** Manifold Absolute Pressure (MAP) Average Speed Moving Mass Air Flow **Direction Heading** Mass Air Flow Average Speed Total North Direction Always Up Direction Of Travel Up OEM Exhaust Gas Temperature (EGT) **Barometric Pressure** Short Term Fuel Bank 1 **DPF Soot Mass** Short Term Fuel Bank 2 Selected Gear **Battery Voltage DPF Status Test Completed Boost Pressure** Target Air Fuel Ratio **EGR Command** Test Time Delta Density % (ratio of manifold to ambient) **Test Completed** Elevation **Test Time** Torque Converter State Delta Density (between ambient and manifold) Transmission Fluid Temp Emissions readiness monitor status **Direction Heading** Vehicle Direction Direction Of Travel Up Vehicle Fuel Range **Engine Coolant Temperature** Transmission Slip **Engine Hours** Vehicle Direction **DPF Status** Vehicle Speed **Engine Load** Vehicle Fuel Range **EGR Command** Vehicle Speed 1 **Engine Oil Pressure** Vehicle Speed 1 Elevation Vehicle Speed 2 Vehicle Speed 2 Engine Run Time **Engine Coolant Temperature** Engine Speed RPM VGT Commanded Position **Engine Load DODGE** Engine Speed RPM 0-5,000 Engine Run Time 2010-2015 (6.7L) Engine Speed RPM 0-8,000 Engine Speed RPM 4.3" iDash PN# 61204 Fuel Cost Per Day Engine Speed RPM 0-5,000 5" iDash PN# 61214 Fuel Cost Per Trip Engine Speed RPM 0-8,000 Fuel Flow Rate 12 Hour Clock AM/PM Exhaust Temperature 11 Fuel Level 24 Hour Clock Exhaust Temperature Bank 1, Sensor 1 Fuel Rail Pressure Accelerator Pedal Postion (TPS) Fuel Cost Per Day Fuel to empty Ambient Air Density Fuel Cost Per Trip **GPS Speed** Ambient Air Density vs Standard Day Fuel Level iDash Odometer Ambient Air Temp Fuel to empty Instant Economy **GPS Speed** Average Fuel Economy High Instant Fuel Economy High Average Fuel Economy Low iDash Odometer Instant Economy Instant Fuel Economy Low Average Fuel Economy Medium Instant Fuel Economy Medium Average Speed Moving Instant Fuel Economy High Instant Fuel Economy Low Intake Air Temp Average Speed Total IQ Lifetime Fuel Economy Barometric Pressure Instant Fuel Economy Medium Latitude **Battery Voltage** Intake Air Temp Latitude XYZ Coordinates Intake Manifold Air Temp **Boost Pressure** Delta Density % (ratio of manifold to ambient) Longitude IQ Lifetime Fuel Economy Latitude Longitude XYZ Coordinates Delta Density (between ambient and manifold) Manifold Absolute Pressure (MAP) **Direction Heading** Latitude XYZ Coordinates Direction Of Travel Up Mass Air Flow Longitude North Direction Always Up DPF Pressure Longitude XYZ Coordinates DPF Soot Mass Manifold Absolute Pressure (MAP) OEM Exhaust Gas Temperature (EGT) **DPF Status** Manifold Air Density Selected Gear Start of Injection Timing **EGR Position** Manifold Air Density % of Ambient Test Completed Elevation Mass Air Flow North Direction Always Up Test Time Emissions readiness monitor status OEM Exhaust Gas Temperature (EGT) **Engine Coolant Temperature** Torque Converter State Transmission Fluid Temp Oil Temperature Selected Gear Transmission Output Shaft Speed Engine Oxides of Nitrogen Production Transmission Slip **Engine Run Time Test Completed** Turbocharger Vane Position Engine Speed RPM **Test Time** Torque Converter State Vehicle Direction Engine Speed RPM 0-5,000 Engine Speed RPM 0-8,000 Vehicle Fuel Range Transmission Fluid Temp Exhaust Back Pressure Vehicle Speed Transmission Slip Vehicle Speed 1 Fuel Cost Per Day Vehicle Direction Vehicle Speed 2 Fuel Cost Per Trip Vehicle Fuel Range **GM** Fuel Flow Rate Vehicle Speed 2011-2015 (LML) Fuel Level Vehicle Speed 1 4.3" iDash PN# 61204 Vehicle Speed 2 Fuel to empty 5" iDash PN# 61214 **FORD GPS Speed** 2011-2015 (6.7L) 12 Hour Clock AM/PM iDash Odometer Instant Economy 4.3" iDash PN# 61204 24 Hour Clock 5" iDash PN# 61214 Accelerator Pedal Postion (TPS) Instant Fuel Economy High Instant Fuel Economy Low 12 Hour Clock AM/PM Ambient Air Density Ambient Air Density vs Standard Day Instant Fuel Economy Medium 24 Hour Clock Intake Manifold Air Temp Ambient Air Temp Accelerator Pedal Postion (TPS) Amount of Trip Fuel Used IQ Lifetime Fuel Economy Ambient Air Density Average Fuel Economy Latitude Ambient Air Density vs Standard Day Ambient Air Temp Average Fuel Economy High Latitude XYZ Coordinates Average Fuel Economy Low Amount of Trip Fuel Used Longitude Longitude XYZ Coordinates Average Fuel Economy Medium Average Fuel Economy Manifold Air Density Average Speed Moving Average Fuel Economy High Average Speed Total Manifold Air Density % of Ambient Average Fuel Economy Low **Barometric Pressure** Mass Air Flow Average Fuel Economy Medium North Direction Always Up Average Speed Moving Battery Voltage **OEM Exhaust Gas Temperature (EGT) Boost Pressure** Average Speed Total Delta Density % (ratio of manifold to ambient) Reductant Level Barometric Pressure Delta Density (between ambient and manifold) Start of Injection Timing **Battery Voltage** Direction Heading **Test Completed Boost Pressure** Direction Of Travel Up Test Time Delta Density % (ratio of manifold to ambient) Vehicle Direction **DPF Soot Mass** Delta Density (between ambient and manifold) **DPF Status** Vehicle Fuel Range Desired Idle RPM Vehicle Speed **EGR Command Direction Heading** Elevation VGT Commanded Position Direction Of Travel Up **DODGE** Distance Traveled Post DPF Regen Cycle Emissions readiness monitor status 2014-2015 3.0L Ram/Jeep Gr Ch **Engine Coolant Temperature DPF Soot Mass DPF Status** 4.3" iDash PN# 61204 **Engine Hours Engine Load** 5" iDash PN# 61214 **EGR Command** 12 Hour Clock AM/PM Engine Oil Pressure Elevation 24 Hour Clock Engine Run Time Emissions readiness monitor status Engine Speed RPM Ambient Air Density **Engine Coolant Temperature** Ambient Air Density vs Standard Day Engine Speed RPM 0-5,000 **Engine Hours** Engine Speed RPM 0-8,000 Ambient Air Temp **Engine Load Engine Oxides of Nitrogen Production** Fuel Cost Per Day Amount of Trip Fuel Used Fuel Cost Per Trip Average Fuel Economy Engine Run Time **Fuel Flow Rate** Average Fuel Economy High **Engine Speed RPM** Fuel Level Average Fuel Economy Low Engine Speed RPM 0-5,000 Fuel Rail Pressure Average Fuel Economy Medium Engine Speed RPM 0-8,000 Fuel to empty Average Speed Moving **Exhaust Back Pressure** Average Speed Total Gear TCC Fuel Cost Per Day Barometric Pressure **GPS Speed** Fuel Cost Per Trip Fuel Flow Rate iDash Odometer Battery Voltage **Boost Pressure** Fuel Level Instant Economy Delta Density % (ratio of manifold to ambient) **Fuel Rail Pressure** Instant Fuel Economy High Delta Density (between ambient and manifold) Instant Fuel Economy Low Fuel to empty Instant Fuel Economy Medium **Direction Heading GPS Speed** Direction Of Travel Up iDash Odometer Intake Air Temp Intake Manifold Air Temp DPF Pressure Instant Economy DPF Soot Mass IQ Lifetime Fuel Economy Instant Fuel Economy High **DPF Status** Latitude Instant Fuel Economy Low EGR Command Latitude XYZ Coordinates Instant Fuel Economy Medium Longitude Elevation Intake Air Temp Longitude XYZ Coordinates Emissions readiness monitor status Intake Manifold Air Temp Manifold Absolute Pressure (MAP) **Engine Coolant Temperature** Intake Throttle Valve Command Intake Throttle Valve Position Manifold Air Density **Engine Hours** Manifold Air Density % of Ambient Engine Load IQ Lifetime Fuel Economy Engine Oxides of Nitrogen Production Mass Air Flow Latitude North Direction Always Up Latitude XYZ Coordinates **Engine Run Time OEM Exhaust Gas Temperature (EGT)** Engine Speed RPM Longitude Selected Gear Exhaust Temperature 11 Longitude XYZ Coordinates Start of Injection Timing Manifold Absolute Pressure (MAP) Fuel Cost Per Day **Test Completed** Fuel Cost Per Trip Manifold Air Density Test Time **Fuel Flow Rate** Manifold Air Density % of Ambient Torque Converter State Fuel Rail Pressure Mass Air Flow Transmission Fluid Temp **GPS Speed** North Direction Always Up iDash Odometer OEM Exhaust Gas Temperature (EGT) Transmission Output Shaft Speed Transmission Slip Instant Economy Oil Life Remaining **Turbocharger Vane Position** Instant Fuel Economy High Oil Temperature Vehicle Direction Instant Fuel Economy Low Reductant Inj Command Vehicle Fuel Range Instant Fuel Economy Medium Reductant Level Vehicle Speed Intake Manifold Air Temp Selected Gear Vehicle Speed 1 Intake Throttle Valve Command Start of Injection Timing Vehicle Speed 2 Intake Throttle Valve Position **Test Completed** VGT Commanded Position IQ Lifetime Fuel Economy **Test Time** Latitude Tire Pressure LF Latitude XYZ Coordinates Tire Pressure LR Longitude Tire Pressure RF Longitude XYZ Coordinates Tire Pressure RR Manifold Air Density Torque converter differential speed Manifold Air Density % of Ambient **Torque Converter State** Mass Air Flow Transmission Fluid Temp North Direction Always Up Transmission Output Shaft Speed OEM Exhaust Gas Temperature (EGT) Transmission Slip **Turbocharger Vane Position** Oil Temperature Reductant Level Vehicle Direction Start of Injection Timing Vehicle Fuel Range **Test Completed** Vehicle Speed Vehicle Speed 1 Test Time Turbocharger Vane Position Vehicle Speed 2 Vehicle Direction VGT Commanded Position **FORD** Vehicle Speed 2009-2014 EcoBoost 3.5L Vehicle Speed 1 4.3" iDash PN# 61204 Vehicle Speed 2 5" iDash PN# 61214 **VGT Commanded Position** 12 Hour Clock AM/PM WGC Duty Cycle 24 Hour Clock Absolute Load Accelerator Pedal Postion (TPS) AF Control Loop Status **Ambient Air Density** Ambient Air Density vs Standard Day Ambient Air Temp Average Fuel Economy Average Fuel Economy High Average Fuel Economy Low Average Fuel Economy Medium Average Speed Moving Average Speed Total **Barometric Pressure Battery Voltage Boost Pressure** Cyl Head Temp Delta Density % (ratio of manifold to ambient) Delta Density (between ambient and manifold) **Direction Heading** Direction Of Travel Up Elevation Emissions readiness monitor status **Engine Coolant Temperature Engine Hours Engine Load** Engine Run Time **Engine Speed RPM** Engine Speed RPM 0-5,000 Engine Speed RPM 0-8,000 Exhaust Temperature 11 Fuel Cost Per Day Fuel Cost Per Trip Fuel Level Fuel Rail Pressure Fuel to empty **GPS Speed** iDash Odometer Ignition Timing Advance Cylinder 1 Instant Economy Instant Fuel Economy High Instant Fuel Economy Low Instant Fuel Economy Medium Intake Air Temp Intake Manifold Air Temp IQ Lifetime Fuel Economy Latitude Latitude XYZ Coordinates Long Term Fuel Bank 1 Long Term Fuel Bank 2 Longitude Longitude XYZ Coordinates Manifold Absolute Pressure (MAP) Manifold Air Density Manifold Air Density % of Ambient Mass Air Flow North Direction Always Up Selected Gear Short Term Fuel Bank 1 Short Term Fuel Bank 2 Target Air Fuel Ratio **Test Completed** Test Time **Torque Converter State** Transmission Fluid Temp Transmission Output Shaft Speed Vehicle Direction Vehicle Fuel Range Vehicle Speed Vehicle Speed 1 Vehicle Speed 2 WGC Duty Cycle **FORD** 2015 EcoBoost 3.5L 4.3" iDash PN# 61204 5" iDash PN# 61214 12 Hour Clock AM/PM 24 Hour Clock Absolute Load Accelerator Pedal Postion (TPS) AF Control Loop Status **Ambient Air Temp** Amount of Trip Fuel Used Average Fuel Economy Average Fuel Economy High Average Fuel Economy Low Average Fuel Economy Medium **Barometric Pressure Battery Voltage Boost Pressure** Cyl Head Temp Delta Density % (ratio of manifold to ambient) Delta Density (between ambient and manifold) Direction Heading Elevation **Engine Coolant Temperature Engine Hours Engine Load** Engine Run Time Engine Speed RPM Engine Speed RPM 0-5,000 Engine Speed RPM 0-8,000 **Exhaust Temperature 11** Fuel Cost Per Day Fuel Cost Per Trip Fuel Level Fuel Rail Pressure Fuel to empty Gear TCC **GPS Speed** iDash Odometer Ignition Timing Advance Cylinder 1 Instant Economy Instant Fuel Economy High Instant Fuel Economy Low Instant Fuel Economy Medium Intake Air Temp Intake Manifold Air Temp Latitude Latitude XYZ Coordinates Long Term Fuel Bank 1 Long Term Fuel Bank 2 Longitude Longitude XYZ Coordinates Manifold Absolute Pressure (MAP) Manifold Air Density Manifold Air Density % of Ambient Mass Air Flow North Direction Always Up Selected Gear Short Term Fuel Bank 1 Short Term Fuel Bank 2 Target Air Fuel Ratio **Test Completed** Test Time **Torque Converter State** Transmission Fluid Temp **Transmission Output Shaft Speed** Transmission Slip Vehicle Direction Vehicle Speed Vehicle Speed 1 Vehicle Speed 2 WGC Duty Cycle