

HONDA Service Bulletin 03-020



Applies To: All OBD II-equipped models except Passport

March 29, 2003

OBD II DTCs and Their Associated Monitors

This is a list of all DTCs for all OBD II models. No one model has all these DTCs.

DTC	Detection item	Associated Monitor
P0010	Variable Valve Timing Control (VTC) Oil Control Solenoid Valve Malfunction	Comprehensive
P0011	Variable Valve Timing Control (VTC) System Malfunction	Comprehensive
P0101	Mass Airflow (MAF) Sensor Range/Performance Problem	Comprehensive
P0102	Mass Airflow (MAF) Sensor Circuit Low Voltage	Comprehensive
P0103	Mass Airflow (MAF) Sensor Circuit High Voltage	Comprehensive
P0106	Manifold Absolute Pressure (MAP) Sensor Range/Performance Problem	Comprehensive
P0107	Manifold Absolute Pressure (MAP) Sensor Circuit Low Voltage	Comprehensive
P0108	Manifold Absolute Pressure (MAP) Sensor Circuit High Voltage	Comprehensive
P0111	Intake Air Temperature (IAT) Sensor Circuit Range/Performance Problem	Comprehensive
P0112	Intake Air Temperature (IAT) Sensor Circuit Low Voltage	Comprehensive
P0113	Intake Air Temperature (AT) Sensor Circuit High Voltage	Comprehensive
P0116	Engine Coolant Temperature (ECT) Sensor Circuit Range/Performance Problem	Comprehensive
P0117	Engine Coolant Temperature (ECT) Sensor Crouit Low Input	Comprehensive
P0118	Engine Coolant Temperature (ECT) Sensor Circuit High Input	Comprehensive
P0122	Throttle Position (TP) Sensor Grout Low Input	Comprehensive
P0123	Throttle Position (TP) Sensor Circuit High Input	Comprehensive
P0125	Engine Coolant Temperature (ECT) Sensor Slow Response	Comprehensive
P0128	Cooling System Malfunction	(Thermostat)
P0131	Primary Heated Oxygen Sensor (Primary HO2S) (Sensor 1) Grouit Low Voltage	Comprehensive (HO23)
P0132	Primary Heated Oxygen Sensor (Primary HO2S) (Sensor 1) Grouit High Voltage	Comprehensive (HO23)
P0133	Rear Air/Fuel Ratio (A/F) Sensor (Bank 1, Sensor 1) Circuit Slow Response	Aff sensor
P0134	Air/Fuel Ratio (A/F) Sensor (Sensor 1) No Activity Detected	Aff sensor
P0135	Primary Heated Oxygen Sensor (Primary HO2S) (Sensor 1) Heater Circuit Malfunction	Comprehensive (HO2S)
P0137	Secondary Heated Oxygen Sensor (Secondary HO2S) Circuit Low Voltage	Comprehensive (HO23)
P0138	Secondary Heated Oxygen Sensor (Secondary HO2S) Circuit High Voltage	Comprehensive (HO2S)
P0139	Secondary Heated Oxygen Sensor (Secondary HO2S) Slow Response	Comprehensive (HO23)
P0141	Secondary Heated Oxygen Sensor (Secondary HO2S) (Sensor 2) Heater Circuit Malfunction	Comprehensive (HO23)
P0143	Third Heated Oxygen Sensor (Third HO2S) (Sensor 3) Circuit Low Voltage	Comprehensive (HQ2S)
P0144	Third Heated Oxygen Sensor (Third HO2S) (Sensor 3) Circuit High Voltage	Comprehensive (HO2S)
P0145	Third Heated Oxygen Sensor (Third HO2S) (Sensor 3) Circuit Slow Response	Comprehensive (HO23)

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Honda Transmission Codes List

Marcel A. Müller

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web 1 do you have space with a sink pigs are a lot more involved than frogs and the preservatives will need to be drained and pigs rinsed this is not a good dissection for classrooms that do not have sinks 2 have your students completed the frog dissection

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web students should be able to identify the names of the external morphology of the pig students should be able to identify the names structures and function of both the oral cavity pharynx and the digestive system organs based on the lab and lecture material

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web pigs are excellent and engaging specimens for studying mammalian anatomy they exhibit hair a muscular diaphragm a 4 chambered heart and mammary glands middle school students can use preserved pigs to begin their exploration of human body systems and structure and function

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web are you ready for the lab practical i have completed the virtual pig dissection i have checked the the boxes on the lab guide and have found each of the organs structures listed i can spell all of the words on the lab guide i know the functions of each i have looked at each of the galleries and can identify structures on the pictures

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web 1 determine the sex of your pig by looking for the urogenital opening on females this opening is located near the anus on males the opening is located near the umbilical cord if your pig is female you should also note that urogenital papilla is present near the genital opening males do not have urogenital papilla

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web learn more main body fetal pig dissection learning objectives identify external urogenital structures of the male and female fetal pig successfully complete dissection of the fetal pig identify on your fetal pig each structure from the labeled photographs introduction several different pig dissections were used to obtain the photographs below

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urogenital papilla is present near the genital opening males do not have urogenital papilla

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web jul 11 2023 1 before you start dissecting examine the outside of the pig and determine its sex look for these features males the urogenital opening is located near the umbilicus the penis is hidden inside the scrotal sac may be visible as a swelling just ventral to the anus depending on the age of the fetus

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web background fetal pig is a great choice for dissection because the size of the organs make them easy to find and identify it is also a very exciting dissection because like sheep and their organs the internal anatomy is similar to hu mans it is fascinating to see how all the organs fit and work together

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web change were made because of answer keys being circulated that made things too easy for students students may still find the answers on these sites but if they just copy they ll probably have the wrong answers or their answers will be out of order the student guide is included with this document for convenience