

Subject

**MIL ON - Multiple DTC's for Battery ECU: P0ABF##,  
P0AA649,P33CF49649,P33CF49**

Market

**USA**

Service Category

**Engine/Hybrid System**

Section

**Hybrid/Battery Control System**

Applicability

**2017-2022 Prius Prime****APPLICABLE VEHICLES**

2017-2022

Prius Prime

**CONDITION**

Mil On. DTC P0AFB11 (Hybrid/EV Battery Current Sensor "A" Circuit Short to Ground), P0ABF15 (Hybrid/EV Battery Current Sensor "A" Circuit Short to Auxiliary Battery or Open), P0ABF28 (Hybrid/EV Battery Current Sensor "A" Signal Bias Level Out of Range / Zero Adjustment Failure), P0AA649 (Hybrid/EV Battery Voltage System Isolation Internal Electronic Failure) or P33CF49 (Hybrid/EV Battery Voltage System Isolation Internal Electronic Failure Abnormal Area Detection Failure) present for HV Battery Current Sensor/Battery ECU.

**RECOMMENDATIONS**

Check DTC's save all Freeze Frame Data and contact TAS for further instructions. If TAS is not available, please save all parts and/or details and contact TAS on the next available work day.

**LINK REFERENCES**

This Tech Tip does not contain any link references