

# Replace 100 kWh HV Battery

Classification Campaign Bulletin Section/Group 16 - Battery Country/Region United States

System

Year 2017 Model Model S, Version 100 kWh HV Model X Battery

**Bulletin Classification:** This campaign bulletin addresses a known non-safety-related condition and provides recommended technical diagnosis and repair procedures. Apply this procedure to all vehicles in the affected VIN range listed. These instructions assume knowledge of motor vehicle and high voltage electrical component repairs, and should

only be executed by trained professionals. Tesla assumes no liability for injury or property damage due to a failure to properly follow these instructions or repairs attempted by unqualified individuals.

### **Condition**

The 100 kWh HV battery on some Model S and Model X vehicles could lead to a no-start condition.

#### Correction

Replace the HV Battery.

Correction Description	Correction	Time (Model S)	Time (Model X)
SB-17-16-001 Not Required	S011716001	0.00	0.00
Replace 100 kWh HV Battery	S021716001	1.45	2.15

Required Part(s):	Part Number	Description	Quantity
	1086755-00-D	ASY-HV BATTERY 100KWH SX	1

These part numbers were current at the time of publication. Use the revisions listed or later, unless otherwise specified in the Parts Manual.

## **Procedure**

1. Replace the HV Battery (refer to Service Manual procedure 16010102).

#### Affected VIN(s)

Affected Model S and X vehicles built between approximately April 18, 2017 and April 21, 2017.

**NOTE:** This is a simplified summary of the affected VIN list. Refer to the VIN/Bulletin Tracker or Customer/Vehicle profile to determine applicability of this bulletin for a particular vehicle.

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