



# Replace Rear Drive Unit

<b>Classification</b>	Campaign Bulletin	<b>Section/Group</b>	40 - Rear Drive Unit	<b>Country/Region</b>	United States
<b>Year</b>	2017	<b>Model</b>	Model 3	<b>Version</b>	All

**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

An improved version of the Model 3 rear drive unit is now available that meets Tesla's high standards for performance and durability.

## Correction

Replace the rear drive unit.

Correction Description	Correction	Time
Replace Rear Drive Unit	S011840001	1.7

Required Part(s):	Part Number	Description	Quantity
	1120980-00-C	ASY,3DUR,MOSFET-HC	1

This part number was current at the time of publication. Use the revisions listed or later, unless otherwise specified in the Parts Manual.

## Procedure

Replace the rear drive unit (refer to Service Manual procedure 40011001).

**Affected VIN(s)** 5YJ3E1EA3HF003459, 5YJ3E1EA5HF001342, 5YJ3E1EA4HF002417

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