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# Replace Headlights in EMEA and China

Classification	Campaign Bulletin	Section/Group	17 - Electrical	Country/Region	EMEA, China
Year	2019	Model	Model 3	Version	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

Certain Model 3 vehicles might be equipped with headlights specified for use in North America.

## Correction

Inspect the vehicle for the condition. If the condition is present, install headlights specified for use in the applicable market.

Correction Description	Correction	Time
SB-19-17-007 Not Applicable	S011917007	0.00
Inspect Headlights, EMEA/China Headlights Already Installed	S021917007	0.05
Inspect Headlights, North America Headlights Installed; Install EMEA/China Headlights	S031917007	1.25

Required Part(s):	Part Number	Description	Quantity
	1077375-50-B	HD/LP ASY, ECE LHD, LH	1
	1077376-50-B	HD/LP ASY, ECE LHD, RH	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. Visually inspect the headlights to determine whether the headlights are specified for North America or EMEA and China:
  - Reflector The North America headlight reflector is silver (Figure 1). The EMEA/China headlight reflector is black (Figure 2).
  - Lens Markings Only the EMEA/China headlights have lens markings (Figures 3 and 4)



Figure 1 (North America silver reflector)



Figure 2 (EMEA/China black reflector)



Figure 3 (EMEA/China only lens markings)



Figure 4 (EMEA/China only lens markings)

**NOTE:** Headlight specification can also be identified by inspecting the rear of the headlight assembly. Headlights specified for North America have a silver heat sink (Figure 5). Headlights specified for EMEA/China have a black heat sink (Figure 6).



Figure 5 (North America silver heat sink)



Figure 6 (EMEA/China black heat sink)



#### 2. If upon inspection:

- Headlights specified for EMEA and China are installed, discontinue this procedure.
- Headlights for North America are installed, remove the headlights, and install and adjust headlights specified for EMEA and China (refer to Service Manual procedure 17400102).

Affected VIN(s) Affected Model 3 vehicles built between approximately January 1, 2019 and March 31, 2019.

**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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