

# Replace Front Stabilizer Bar Links

Classification	Campaign Bulletin	Section/Group	31 - Suspension	Country/Region	All
Year	2017	Model	Model S, Model X	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

One or both front stabilizer bar links might be improperly torqued, potentially resulting in a knocking sound while traveling over uneven surfaces.

### Correction

Replace the front stabilizer bar links and torque to 70 Nm.

Correction Description	Correction	Time (Model S)	Time (Model X)
(Obsolete code; do not use)	S011731002	_	_
SB-17-31-002 Not Applicable	S021731002	0.00	0.00
Replace Front Stabilizer Bar Links	S031731002	0.70	0.45

Required Part(s): Part Number	Description	Quantity
Model S 1030603-00-B Model X 1027391-00-B	FRONT STABAR LINK FR STABAR LINK LH/RH	2 2

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

#### **Procedure**

Remove and replace both front stabilizer bar links (refer to Service Manual procedure 31012002).

#### Affected VIN(s)

Affected Model S and Model X vehicles built between approximately March 26, 2017 and March 28, 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.

