## NEW PRODUCT HIGHLIGHT | JUL2022





To fit:

Tesla Model 3, Model Y





## Stabiliser link

## **Function**

As part of the vehicle suspension system, the stabiliser link connects the stabiliser bar to a bracket on the bottom of the shock absorber. It assists in reducing the amount of body roll when cornering by connecting the left-hand and right-hand-side suspension systems.

## Cause of failure

Damage to the rubber boots allows water and road debris to prematurely 'wear' the ball joint. Upon this occurring, a 'knocking' noise can be heard when travelling over rough road surfaces. Tesla has also recognised an issue with the front stabiliser links cracking at the flange on early Model 3 vehicles, which results in the retaining nut becoming loose.