

Installation Instructions

安裝說明書

FRONT STRUT BRACE
引擎室拉桿
#8963

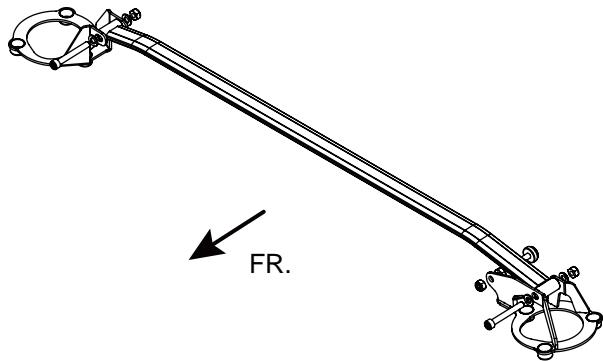
Application 適用車型

Toyota Alphard GGH30 '15-present

Left hand drive models only 限左駕車型使用

Components 內含配件

① Strut brace 引擎室拉桿	1PCS
Bolt 螺絲 (M10x1.5x75)	2PCS
Nut 螺帽 (M10x1.5-17x10)	2PCS
Washer 華司 (20.8x10.7x2)	4PCS
② Brake master cylinder stopper 剎車泵助頂橡皮	1PCS
③ Flange nut 凸緣螺帽 (M10x1.25-14x9.5)	2PCS



Caution 注意事項

- Installation is recommended to be performed by licensed mechanics with necessary tools to ensure proper installation and safety, or damage to the product or vehicle may occur.
- Note the routing and position of wires and cables before installation. Please refer to factory manual.
- Tighten bolts and nuts firmly using handtools, or with specified torque if mentioned.
- 安裝需由合格的專業技師及工具執行以確保安裝正確及安全，否則可能對產品或車輛造成傷害。
- 安裝前請記下線路安裝路徑及位置，或請參考原廠手冊。
- 請使用手動工具確實鎖緊螺帽及螺絲，或依照說明中標註的扭力上鎖。

Instructions 安裝說明

1. Assemble ②Brake master cylinder stopper to the left bracket of ① Strut brace with supplied ③Flange nuts. (See figure 1)
將 ②剎車泵助頂器橡皮 使用配件 ③凸緣螺帽組上 ①引擎室拉桿 的左側支架。(請參考圖表一)
2. Remove the cowl panel, wiper motor assembly and inner cowl panel to access the strut towers.
拆卸雨刷蓋板、雨刷連桿總成以及蓋板內層的鈑金件後即可找到避震塔。
3. Remove the nuts of strut mounts on both sides. (See figure 2)
拆卸兩側避震器的上座螺帽。(請參考圖表二)
4. Place ①Strut brace on the strut towers and reinstall the removed nuts. (See figure 2)
將 ①引擎室拉桿 放置於避震塔上，並將已拆卸的螺帽鎖回避震器上座。
(請參考圖表二)
5. Adjust the brake master cylinder nuts until the rubber makes contact with the cylinder. (See figure 3)
調整剎車總泵助頂器的螺帽，使橡皮部分能頂住剎車總泵。(請參考圖表三)
6. Reinstall the inner cowl panel, wiper motor assembly and cowl panel
完成後依序將內層鈑金件、雨刷連桿總成以及雨刷蓋板裝回車輛。

