

Installation Instructions

安裝說明書

ADJUSTABLE TIE ROD END
可調方向機舵桿和尚頭
#Q0898

Application 適用車型

Toyota GR Yaris '20- (GXPA16/MXPA12)

Components 內含配件

- ① Tie rod end 舵桿和尚頭2pcs
- ② Cotter pin 安全插銷4pcs



Caution 注意事項

- Installation is recommended to be performed by licensed mechanics with necessary tools to ensure safety. Incorrect installation may cause injury, damage to the product or vehicle. 安裝建議由合格的技師及工具執行以確保安全。安裝錯誤可能對人員、產品及車輛造成傷害。
- Note the routing of wires and cables before installation, or please refer to factory manual. 安裝前請事先記下線路的安裝路徑及位置以維持原廠配置。有疑問時請參考原廠手冊。
- Tighten bolts and nuts firmly by using handtools, and with specified torque if mentioned. 安裝過程請使用手動工具確實鎖緊螺帽及螺絲。如有特別註明請依照說明指示的扭力上鎖。

Instructions 安裝說明

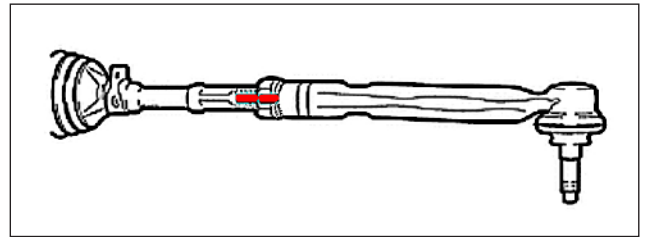
1. Safely support and raise the vehicle and remove front wheels.

將車輛升起並將前輪卸下，以便拆裝方向機舵桿。

2. Remove OE tie rod ends from steering knuckles and inner tie rods.

Put matchmark on the jam nut and inner tie rod before removal.

將原廠舵桿和尚頭從轉向節(羊角)及方向機內舵桿卸下。
卸下前可於內舵桿螺牙及螺帽上標記原始固定位置。



3. Adjust the spacers of the new tie rod ends according to the ride height setting of the vehicle. The below pics show 4 possible settings.

參考下圖設定調整墊片的安裝位置以對應您的車高設定。



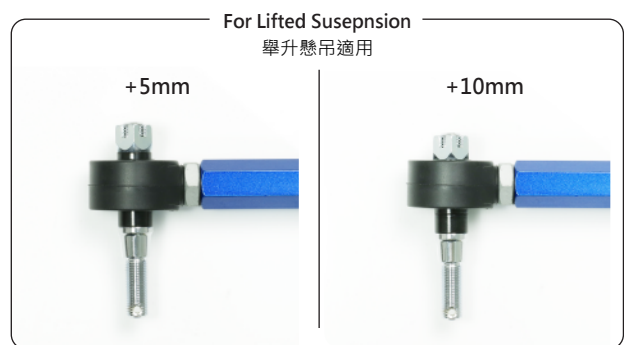
Stock Ride Height

原廠高度
+0mm



For Lowered Suspension

降低懸吊適用
-5mm



For Lifted Suspension

舉升懸吊適用

+5mm

+10mm

4. Install the new tie rod ends to the inner tie rods and steering knuckles.

將舵桿和尚頭安裝至方向機內舵桿及轉向節(羊角)。

Note 提示

※ Torque Spec 上鎖扭力值:

Inner Tie Rod Jam Nut 舵桿調整螺帽: 74Nm

Rod End Castle Nut 球心螺帽: 79Nm

5. Install the supplied cotter pins.

將安裝附件中的開口安全插銷。

6. Have the vehicle professionally aligned after installation.

請於安裝完成後接受四輪定位校正。

