

STREET BASIS **DAMPER**

KIA MOHAVE HM13

Assembly Diagram / Reference Sheet

Thank you for purchasing TEIN high performance suspension kit.
Please read this assembly diagram / reference sheet and the separate instructions thoroughly before installation. TEIN assumes no responsibility for damage, accident, injury and/or death resulting directly or indirectly from the improper installation/assembly, misuse and/or modification of the product. Please contact TEIN or local TEIN distributor for any further information/assistance required.

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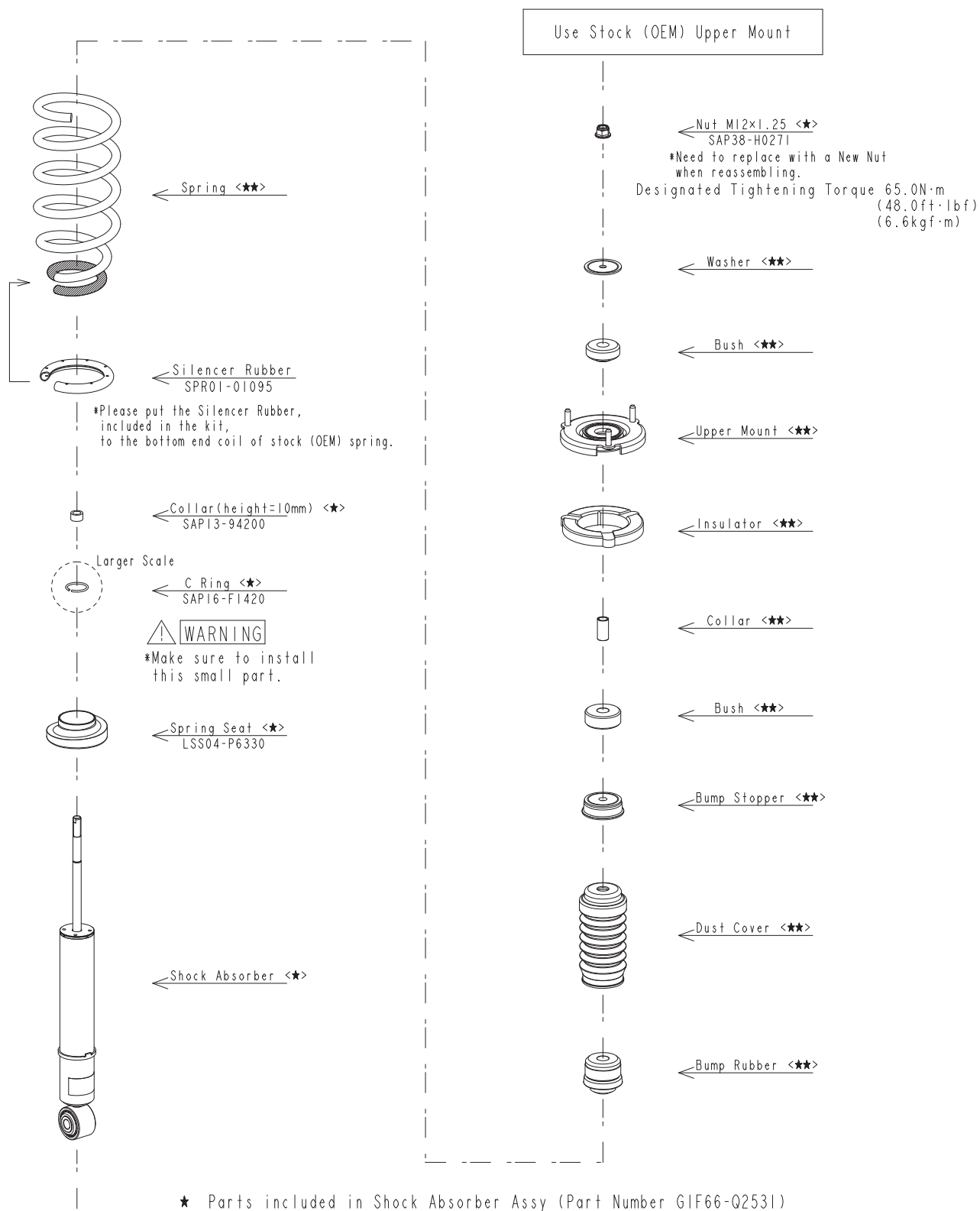
Reference Values for Installation / Adjustment (Applies to Ride Height Adjustable model only)

Spring Seat Position		Ride Height (wheel center to fender edge)	
Front	— mm	Front	460 mm
Rear	— mm	Rear	480 mm

! NOTE

- ABOVE ARE THE REFERENCE VALUES TO BE USED WITH THE STANDARD RATE SPRINGS. (Supplied with this product).
- ABOVE DATA VARY DEPENDING UPON VEHICLE WEIGHT, MODEL AND OPTIONS.
Always adjust the settings to maintain sufficient road clearance.

Assembly Diagram (Front)



Assembly Diagram (Rear)

Use Stock (OEM) Upper Mount

Dust Cover <★★>

Nut M12x1.25 <★>

SAP38-B8414

*Need to replace with a New Nut
when reassembling.

Designated Tightening Torque 65.0N·m
(48.0ft·lbf)
(6.6kgf·m)

Bump Stopper <★>
SAP21-F1419

Washer <★★>

C Ring <★>
SAP16-F1420

Bush <★★>

! WARNING
*Make sure to install
this small part.

Bump Rubber <★>
SAP12-P1822

Body

Collar <★★>

Bush <★★>

Bump Stopper <★★>

Shock Absorber <★>

Plastic Cover <★★>

Bolt <★★>

★ Parts included in Shock Absorber Assy (Part Number GIF67-Q2531-R,-L)
★★ Use Stock (OEM) Parts