

## Hydraulic Trunk Lid Strut Kit Installation Guide

### Kit inventory

Item	Quantity
Gas Charged Strut	1
Valve cover mount bracket (square shaped)	1
Trunk lid bracket (triangular shaped)	1
6mm trunk lid bracket nuts	2
5/16" strut mount nuts	2
5/16" strut mount washers	2



<b>Step one</b>	Layout parts and ensure all items are included with the kit.
<b>Step two</b>	Assemble gas strut with brackets. <ul style="list-style-type: none"><li>○ Larger portion of the strut goes toward the valve cover.</li><li>○ Place washer onto swivel head threads of strut. Slide thread through the inside of the bracket</li><li>○ Fix to bracket by holding the bracket thread with a 13mm wrench while tightening the supplied nut.</li><li>○ Repeat for trunk lid bracket. The thread must pass through the inside of the bracket.</li></ul>
<b>Step three</b>	Open the trunk lid and support with the factory prop.
<b>Step four</b>	Install the valve cover bracket. <ul style="list-style-type: none"><li>○ Use the factory OEM 10mm head bolt. Take care to not over tighten.</li></ul>
<b>Step five</b>	Install the trunk lid bracket. <ul style="list-style-type: none"><li>○ Remove the two factory OEM nuts from the studs in the trunk lid near the latch assembly and discard.</li><li>○ Raise the trunk lid carefully and slide the studs through the matching holes on the bracket.</li><li>○ Slide the supplied nuts onto the factory studs by hand, and tighten evenly with a socket. Take care not to over tighten nuts, or raise the trunk lid too high and contact the car body.</li></ul>
<b>Step six</b>	Check and test operation. <ul style="list-style-type: none"><li>○ Check fasteners are tight.</li><li>○ Test trunk lid should operate freely without binding.</li><li>○ The trunk will require a slight lift to assist the strut to open fully.</li></ul>

Enjoy the convenience of your new GRP Strut Kit! Feel free to call or email with any installation questions.

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