

# Gas Spring Quick Installation Guide

First of all, take it easy.

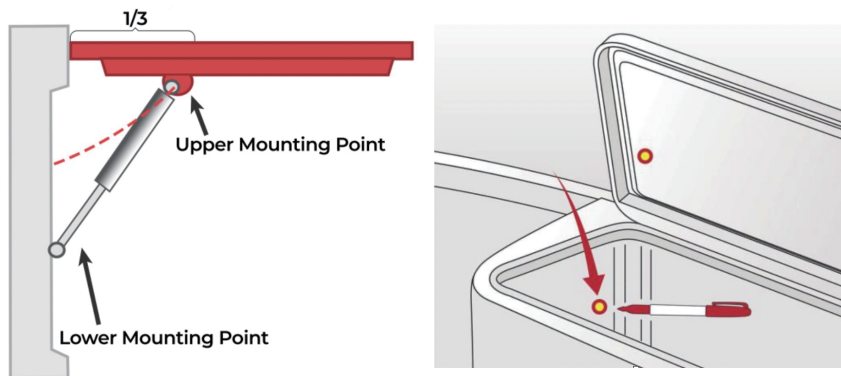
Learning to replace a gas strut is a little bit like learning to ride a bike, once you know how to do it, it just comes naturally every following time. So, without further ado, here's our guide to gas struts and how to install them.

## NOTE!!!

Do mount our gas struts rod down to ensure that the main rod seal is well lubricated at all times. Gas struts will arrive in extended status, DO not try to compress them by hands before installation.

## Step 1. Mark the Upper Mounting Point

As a rule of thumb when positioning a gas spring, you can start with the upper mounting point approximately 1/3 the length of the lid from the hinge.



## Step 2. Mark the Lower Mounting Point

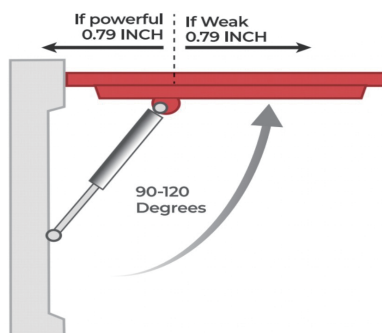
Open the lid to the angle where you want it open, keep in mind that the strut does not need to be perfectly vertical when determine the lower mounting point. The gas strut installation angle is important.

## Step 3. Adjustment

-If you feel weak, move the upper mounting point 0.79inch towards the hinge on the lid (0.79inch each time);

-If you feel strong, move the upper mounting point 0.79inch opposite to the hinge on the lid (0.79inch each time);

**Note:** the lower mounting point needs to be adjusted along with the moving of upper point.



## Need help from us?

Message us via: [vepalift@gmail.com](mailto:vepalift@gmail.com)

For assistance from our technical support team and they'll be able to help you work through your issues.