



## Bolt in system

# 2012+ Ford Focus - All Hoods

## QuickLIFT Installation Guide

(Covers global Focus models - North American, European, Asian models)

### Step 1 - Unpack QuickLIFT system and verify contents.

Remove all items from the packing tube. You should have the following components before beginning:

- \* (2) Gas springs **RT-QL-133-55A**
- \* (2) Hood brackets 32-00008
- \* (2) Fender brackets 32-00011
- \* Printed Color Instructions

### Step 2 - Gather the required tools.

Gather a socket wrench with 10mm socket (wire cutter or razor blade optional for trim).

### Step 3 - Install hood brackets

- A. Using the 10mm socket wrench, remove the nuts that attach hood hinge on one side (leaving hood/hinge in place).
- B. Place bracket over studs with ball stud aiming outward or away from engine on each side (toward hinge). Reinstall the nuts over bracket and secure the hinge and hood. **Note - with the bracket loosely secured, position the hood and hinge to perfectly align the hinge back in the original position.**



### Step 4 - Install fender brackets.

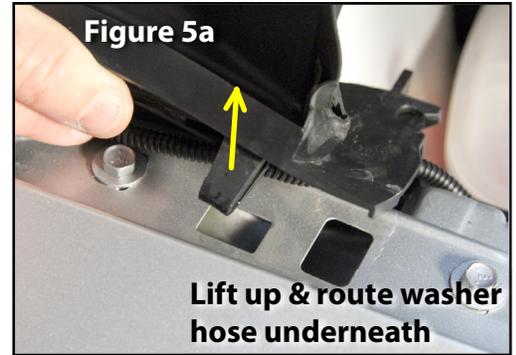
- A. Remove fender bolt shown using a 10mm socket wrench.
- B. Place bracket such that the ball-stud is aiming inward or toward engine. Push bracket tightly up against the fender lip while tightening down bolt (this will help keep bracket from rotating).



## Step 5 - Route the washer hose under plastic trim on passenger side.

A. To route the washer hose under plastic trim on the passenger side, unclip hose from cowl, then squeeze-release clip while lifting upward (shown in 5a). Route hose underneath plastic trim then snap clip back into place.

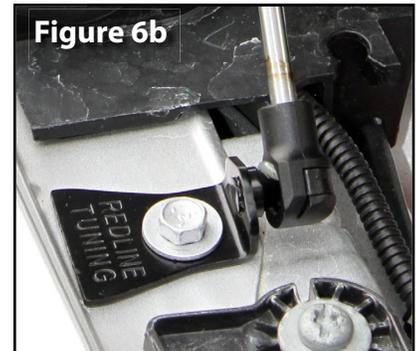
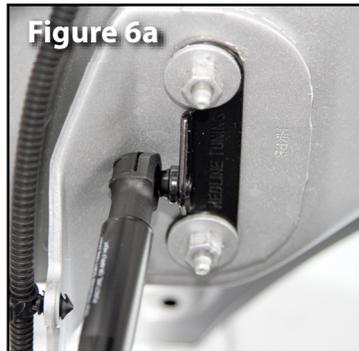
Installation Video: Search 21-11025 on [www.redlinetuning.com](http://www.redlinetuning.com) website for photos and videos.



## Step 6 - Attach gas springs - hood first...

A. Remove prop rod and have a friend hold up the hood while you attach the gas springs. First attach the large end of the gas spring to the hood - just snap it on (Figure 6a).

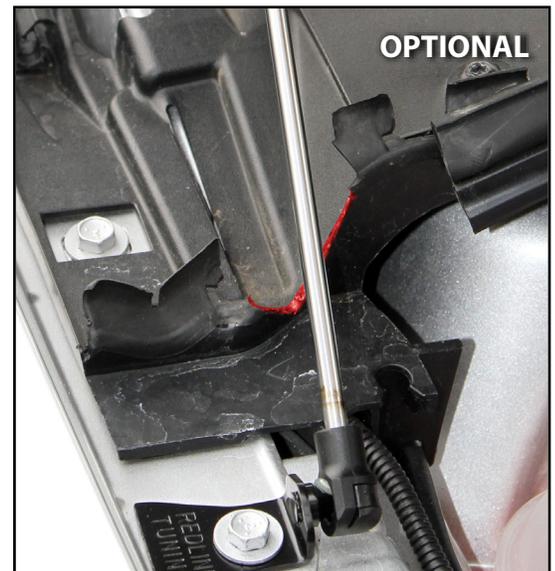
B. Next, snap gas springs onto fender ballstuds.



## Step 7 - OPTIONAL: Cut pastic trim for clearance

A. Now that the gas springs are installed, you will notice that the lower side of the gas spring will now touch the plastic cowl trim as the hood reaches the closed position, this is normal as there is very little clearance underhood. The gas strut will compress the plastic on its own, or you can follow the next section to cut away the plastic.

Optional will need to grab a pair of sharp wire cutters to cut the plastic trim away and make room for the gas springs. This clearance can be seen to the right in 'red' under the gas spring. **Do this to both sides.**



Now enjoy your new QuickLIFT System!