

**California Pony Cars
NXT Generation 2012-2014 Ford Focus Hood Lift Kit
PN: ENG-134-190**

Installation Instructions

Installing the NXT Generation 2012-2014 Ford Focus hood lift kit is one of the easiest and most satisfying modifications you can do for your vehicle, and it takes only minutes. This bolt-on kit is designed to eliminate the use of the existing prop rod, allowing you to have room to work under the hood.

**** Note**** This is a 100% bolt-on kit; there is no drilling required during installation. Please read entire instructions before attempting to install this kit. Reading all steps will prevent any missteps that could complicate the process or cause damage to yourself or your vehicle. If you would like to view our video installation visit:
youtube.com/calponycarsdotcom

Recommended tools:

- 1/4 ratchet
- 10mm socket
- Razor blade
- (2) Towels
- Masking tape

Get familiar with your product:

Unpack your new hood lift kit. Identify hood lift kit accessories. Each kit includes: (2) gas struts, (2) hood brackets, and (2) fender brackets.



Step 1: Relocate windshield wiper hose

- A. Locate the plastic trim on the passenger side fender. Use a razor blade to slice the rubber housing apart and release the windshield wiper hose.



- B. Release second and third wiper hose clips by pulling on the hose.
- C. Now that the hose is free, use release clip to prop up the plastic trim and slide the windshield wiper hose underneath the plastic trim.
- D. Gently click the plastic trim back into place.

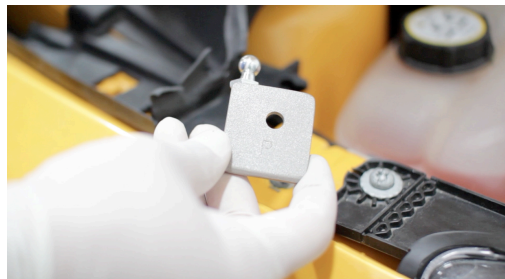


Step 2: Install fender brackets

- A. Remove the fender bolts using the 10mm socket wrench.



- B. Locate the passenger side bracket. Each bracket is labeled with either a "P" for passengers or "D" for drivers.



- C. Place fender bracket into position, mount bracket with ball pointing towards engine. Firmly tighten fender bolt.
- D. Repeat procedure for driver side.



Step 3: Install hood brackets

**Tip:*
Place a towel in between the hood and glass window to avoid any scratches or damages.



Place masking tape around the hood hinge to mark the position of the hood.

- A. Remove both bolts away from the hood.
- B. Place hood bracket into position with mounting ball facing out towards fender and tighten. The hood bracket should be placed in between the masking tape to ensure proper position. (Use caution when tightening hood bolts. Do not over tighten.)



- C. Identify the thicker end of the hood strut as the top, which snaps onto the hood bracket mounting ball. (Tip: angle strut at 45-degree angle for ease of insertion onto mounting ball.)



- D. Identify the thinner side of the hood strut as the bottom to snap onto the fender bracket mounting ball.
- E. **Note: NXT Generation struts use the accurate lbs. to prop your hood. You should not have to use excess strength to open or close hood.*
- F. Repeat procedure for driver side.
- G. Now that your hood lift kit is installed, simply remove the factory prop rod.
- H. Installation is complete.

If you have any questions or need assistance, please call our toll free number (888) 225-7669 8:00 a.m. – 4:30 p.m. PST and ask for Tech assistance.

