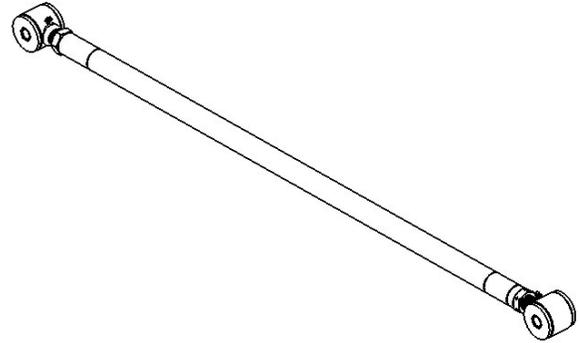




**HOTCHKIS**  
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**SPORT SUSPENSION**



*Adjustable Panhard Rod 15102*  
*2005 Mustang*



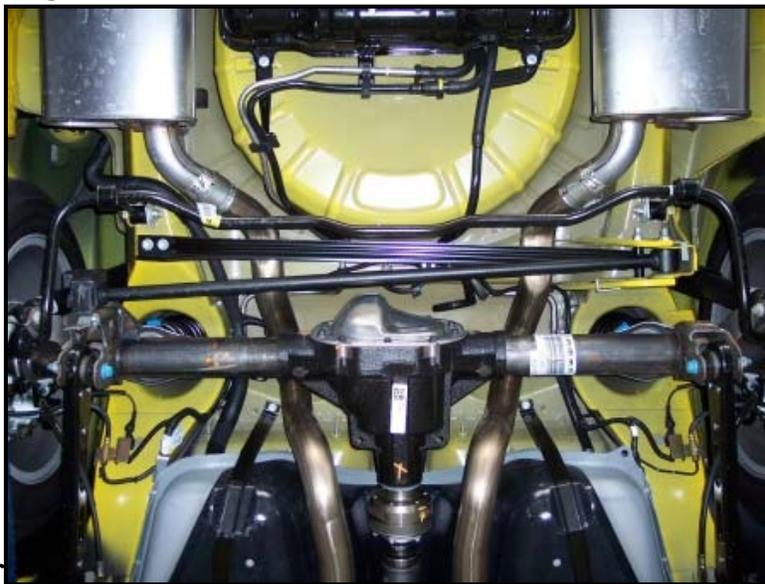
Tools required for this installation:

- Hydraulic jack, jack stands, torque wrench
- Metric Sockets and Wrenches
- Pry Bar

***INSTALLATION OF HOTCHKIS PANHARD ROD***

**1 Raise Vehicle:**

Securely block the front wheels of the vehicle. Use a jack to lift up the rear of the vehicle and support with jack stands on the rear axle tube. You may also use floor ramps instead of jack stands.



**2 Detach Dr**

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Locate the driver side panhard rod end and remove the plastic cover to reveal the mounting bolt. Retain stock hardware for later use. Loosen and remove bolt.



- 3 Detach Passenger Side End:**  
Locate the passenger side panhard rod end and loosen & remove the mounting bolt. Retain stock hardware for later use.



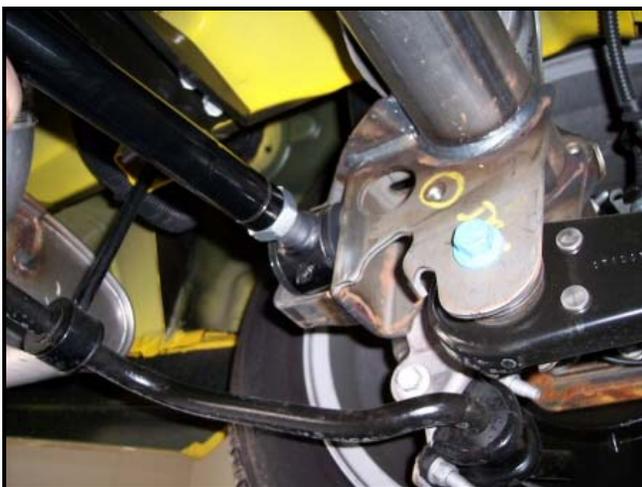
- 4 Remove Panhard Rod and Compare to Hotchkis:**  
Lay the stock panhard rod next to the Hotchkis rod and adjust the Hotchkis rod to the same length. This will give you a good starting point.



- 5 **Grease the Hotchkis ends:**  
Grease the flat surface of the polyurethane bushings with the provided lube.



- 6 **Install Hotchkis Panhard Rod:**  
Insert the Hotchkis rod in same manner as stock removal.



- 7 **Attach Driver Side:**

Reuse the stock hardware to fasten the driver side mount.  
Do not fully tighten at this time.



**8 Attach Passenger Side:**

Reuse the stock hardware to fasten the passenger side mount. The axle might be slightly shifted from the body, so it may be necessary to use a pry bar to line up the mounting hole with the panhard rod hole. Once the bolt is started, fully tighten both driver and passenger side bolts.

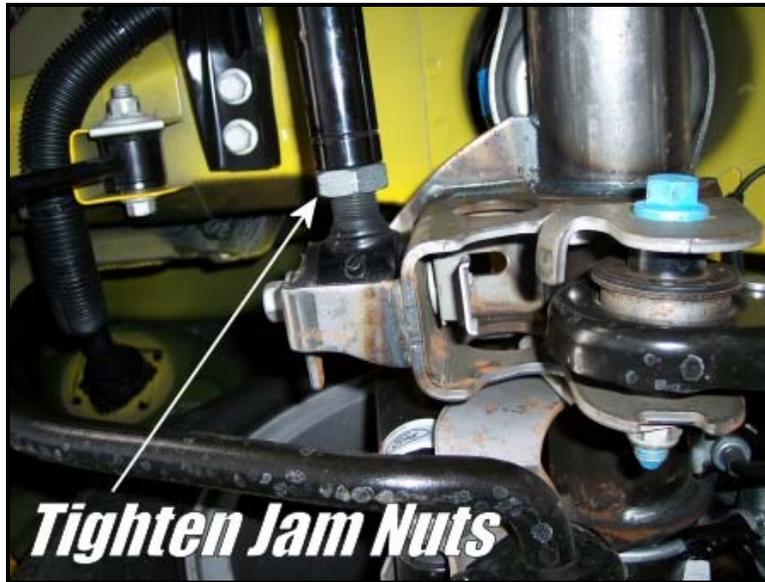


An adjustable panhard rod is used to give the owner the ability to laterally center the rear wheels with the chassis. This is usually needed with lowered vehicles.

- Measure the distance between the fender edge and the face of the wheel on each side
- If the 2 measurements are different, rotate the Hotchkis panhard rod center to lengthen or shorten it's length.
- Re-measure to see if the rear wheels are centered
- Repeat if necessary

**10 Tighten Jam Nuts:**

After length adjustment, fully tighten the jam nuts on each side.



You are now finished with the installation of your new Hotchkis Adjustable Panhard Rod. Double check to make sure all hardware is fully tighten before driving the vehicle.

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