



PANHARD ROD RELOCATION KIT

Part # PHR004

Approximate Install time – 2 hours

REQUIRED TOOLS:

- 18mm and 21mm wrench
- 7mm socket and ratchet
- 15mm socket and ratchet
- Hydraulic jack and stands (optional if not using service lift)

INSTALLATION:

1. Lift vehicle with suspension loaded. This may be done using a 4 post service lift or by backing the car up onto ramps. *NOTE: if using jack stands, it is also important to support the frame before removing the panhard rod.*
2. On 98 and newer models, cut the factory zip tie that holds the emergency brake cable to the drivers side of the panhard rod.
3. Using an 18 and a 21mm wrench, remove the factory panhard rod. Using the same wrenches, remove the passenger side bolt on the upper panhard rod support.
4. Using a 7mm socket, remove the 3 sheet metal screws that attach the panhard rod support to the upper heat shield.
5. Loosen the three 15mm bolts on the drivers' side and remove the OE panhard rod support. You might need to raise body of the car slightly to avoid interference issues with the springs when removing the bolts.
6. The factory panhard bolt is shouldered on one side making the mounting holes in the vehicle 2 different sizes. You will need to drill the rear most mounting hole to fit the supplied 14mm bolts.
7. Using the supplied bolts and spacer, install the passenger side relocation bracket as shown in the image below and torque to 133 ft-lbs.
8. One bracket installs on the inside of the factory mount and the other on the outside. The spacer installs in the upper hole.
9. Using the OE drivers' side bolts, install the BMR upper panhard rod support.
10. Reinstall the panhard rod. If using an aftermarket panhard rod, re-lube the polyurethane bushings.
11. On 98 and newer models, it is important to zip tie the drivers side emergency brake cable to the panhard rod. Not doing this will produce an audible "thunk" while driving.

