WHITELINE

KPR068 - S197 Mustang Adjustable Panhard Rod

Kit Includes:	Tools Required:	
 Adjustable 	 1-1/8 inch wrench 	 18mm Socket Wrench
Panhard Rod	• 1-1/2 inch wrench	Torque Wrench
	18mm Wrench	 Thread Lock / Lock Tight

WARNING: Whiteline Products are designed to for easy installation but professional installation by a Whiteline Performance Center is recommended. Please drive carefully and accustom yourself to the improved handling characteristics of the vehicle.

- 1. Lift the vehicle and support the vehicle chassis (not rear axle).
- 2. Using a flat blade screwdriver, remove the Panhard Rod cover from the driver side end by sticking the screwdriver through the access hole and releasing the retainer clips.
- 3. Remove the passenger side Panhard bolt. (OPTIONAL: Pull the bar down and slightly flex the bar towards the rear of the car to help create space on the driver-side mount which may be caused by previous over-tightening.) Remove driver side bolt and remove Panhard rod from vehicle.
- 4. The Whiteline Panhard Bar has been preset for factory length. Insert one end into the driver side mount tighten thread by hand.
- 5. Insert the other end into the passenger side bracket and thread the bolt in by hand.
- 6. Torque both bolts to 129ft lbs.
- 7. If no adjustment is needed, loosen jam nuts and apply thread lock, retighten and lower car to the ground.

ADJUSTING AXLE CENTER

- 1. Cycle suspension of vehicle, driving in and out of a driveway should suffice.
- 2. Using a plumb line hanging from the rear fender, measure the distance from the fender to the wheel rim on both sides of the car and record the measurements.
- 3. Subtract the larger number from the smaller number to get the offset distance.
- 4. Divide the offset by two, to split the difference.
- 5. Loosen the jam nuts on both ends of the turnbuckle and adjust the length previously determined.
- 6. Apply thread lock and tighten jam nuts.

Note: Recheck all fastener torque after the initial 100 miles of driving.

For additional assistance please contact us at:

North America:	Australia/New Zealand	United Kingdom/Europe
Email: support@whitelineus.com	Email: support@whiteline.com.au	Email: support@redranger.co.uk
Phone: (909) 476-2860	Phone: +612 4340 2355	Phone: +44 1383 723 850