

# A-5312 REAR PANARD BAR

*This kit CAN NOT be used with modern cylinder style shock absorber kits.*

ILLUSTRATION "A"

- 1) Attach frame mounting bracket per illustration 'A'. Remove the two bolts/nuts holding the shock absorber to the frame. Slip bracket between shock absorber and frame rail and reinsert the original shock bolts/nuts but do not tighten. There is a hole in the bottom of this bracket that aligns with a hole in the bottom of the frame rail. Bolt the bracket to the frame there using the 5/16-18 x 1 hex head bolt, nut and lock washer. Tighten all bolts now. NOTE: If you do not have shocks on your car, we have provided you with two 7/16-14x1 hex head bolts, nuts, and lock washers to bolt this bracket to the frame rail.

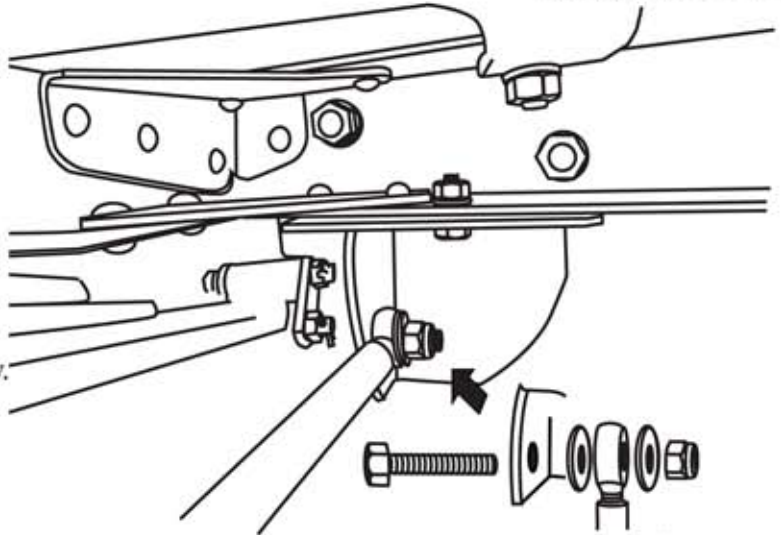


ILLUSTRATION "C"

- 2) Attach axle brackets to the center section of the axle per illustration 'B'. Remove the 6 original bolts from the axle housings where these brackets will attach. Loosely bolt the two brackets together using the 5/16-18x1 bolts, nuts, and washers. Bolt heads on the bottom, nuts on top. Now attach the brackets to the axle housing using the 3/8-24 x 1" hex head bolts with the 3/8" SAE flat washers between the bracket and the axle housing. After the six 3/8" bolts have been tightened, tighten the two 5/16" bolts holding the two brackets together.

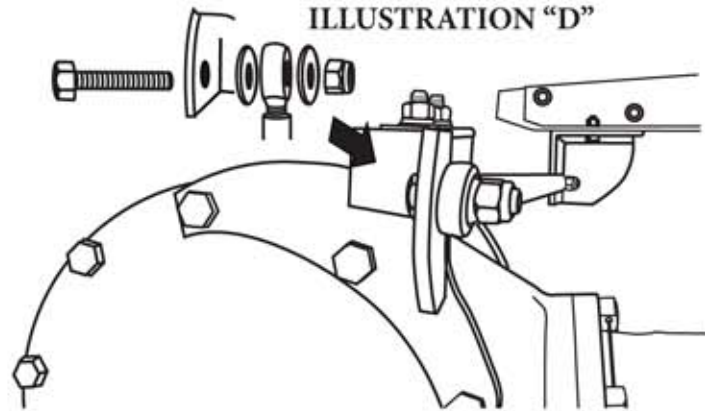


ILLUSTRATION "B"

- 3) The next step is to attach the panard bar to the brackets. Attach bar per illustrations "C" and "D". It may be necessary to adjust the eyelets in or out to align the mounting hardware. Adjust an even amount on both ends. Once all hardware is tightened, tighten the jam nuts to lock the eyelets on both ends of the panard bar.

