



Rev 7/2020

## INSTALLATION INSTRUCTIONS FOR **P-150K3.5**

### PARTS NEEDED:

<b>41-230</b>		<b>SAFE-T-PLUS</b> unit (Blue)
<b>P-150K3.5</b>		<b>MOUNTING HARDWARE KIT</b> consists of:
	55-150A	1 Anchor Bracket
	55-150B	1 Anchor Bracket
	55-208	1 Tie Rod Bracket
	10-5-250	4 9/16 - 12 X 2 ½ BOLT
	14-600	4 9/16 - 12 LOCK NUT
	15-550	8 9/16 – FLAT WASHER
	12-38-1875K	1 3/8 X 1-7/8 U-BOLT

Step 1. Set front wheels of vehicle to a straight-ahead position. This is **IMPORTANT**. Later adjustment of the Tie Rod Bracket may be avoided if front wheels are set perfectly straight.

Step 2. Install Anchor Brackets 55-150A & 55-150B using hardware provided. **DO NOT tighten this bracket at this time.**

Step 3. Install 55-208 Tie Rod Bracket to driver's side of the tie rod.

Step 4. Attach large end of the SAFE-T-PLUS unit to the top of the 55-208 bracket (see picture).



Step 5. Attach small end of SAFE-T-PLUS unit on 55-150B bracket using the bolt kit provided with the SAFE-T-PLUS unit (see picture).



Step 6. Torque all anchor bracket bolts to **50 foot pounds**. Torque unit bolts to **120 foot pounds**. Torque u-bolts to **18-20 foot pounds**.

Step 7. Check to be sure installed unit clears all other parts of vehicle by turning steering wheel to both extremes right and left positions. If unit scrapes or binds at any point, review these instructions and make necessary corrections by rotating unit on the tie rod to obtain necessary clearance.

Step 8. **ROAD TEST & ADJUSTMENT PROCEDURES** – Step-by-Step instructions are provided herewith separately.

If you need additional technical assistance, please call our technical support team us toll-free at (800) 872-7233 or email us at [support@safe-t-plus.com](mailto:support@safe-t-plus.com).