



## INSTALLATION INSTRUCTIONS

For  
E-340K13

**Parts Needed:**

<b>31-140</b>	<b>SAFE T PLUS unit (Silver)</b>
<b>E-340K13</b>	<b>Mounting Hardware Kit consists of:</b>
	25-335 Anchor Bracket
	25-415 Tie Rod Bracket
	12-516-1125K 5/16 X 1-1/8" U-Bolt Kit

Anchor Bracket 25-335 mounts on driver's side (left side) of vehicle in between stabilizer bar bracket and frame (see sketch). Tie Rod Bracket 25-415. Using U-Bolts provided, install Tie Rod Bracket on tie rod (see sketch). **Do not tighten at this time.**

Thoroughly clean the section to tie rod before attaching bracket.

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.
2. If unit is equipped with damper, **it must be completely removed.**
3. Loosen bolts on the left and right hand stabilizer bar bracket.
4. Remove left-hand stabilizer bar bracket and place SAFE T PLUS Anchor Bracket in between frame and stabilizer bar bracket (see sketch).
5. Replace stabilizer bar bracket.
6. Tighten all bolts on bracket and other stabilizer bolts.
7. Install SAFE T PLUS unit to Anchor Bracket and Tie Rod Bracket using rubber bushing kit provided.

**NOTE: All grommets are to be tightened until they bulge over the edge of the steel caps or until they are approximately 1/4" thick.**

8. Attach Tie Rod Bracket to tie rod with U-Bolts provided (see sketch).

9. Check to be sure installed unit clears all other parts of vehicle by turning steering wheel to both extreme 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.





