



INSTALLATION INSTRUCTIONS

For T-107K2.5 MOUNTING HARDWARE KIT

PARTS NEEDED:

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|------------------|--------------------------------|
| 41-230 | SAFE T PLUS unit (Blue) |
| T-107K2.5 | Mounting Hardware Kit |
| consists of: | |
| 55-107-3 | Anchor Bracket |
| 55-214 | Tie Rod Bracket |
| 12-38-1625K | 1 5/8 U-Bolt Kit |
| 16-900 | 1" Spacer (2) |
| 10-5-200 | 9/16 x 2" Bolt (2) |
| 10-8-400-10 | 4" Bolt (2) |
| 14-500 | 9/16" Locking Nut (2) |
| 15-550 | 9/16" Flat Washer (2) |

- 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. Find steering box and hold bracket up for best clearance. (Holes should be drilled at 1 3/4" from bottom of steering box and 1" and 3" from the passenger side front of steering box) Mark holes.
- Step 3. Drill 9/16" holes into steering box.
- Step 4. Mount 55-107-3 anchor bracket on passenger side using 9/16" bolts, flat washer, locking washer and nut. Tighten nuts securely.



- Step 5. Mount 55-214 tire rod bracket onto tire rod using provided U-Bolts.
- Step 6. a) Install large end of SAFE T PLUS Unit to bottom of Anchor bracket
b) Install small end of SAFE T PLUS unit to bottom of Tie Rod Bracket with bolt, nut, & washer provided.
- Step 7. a) Tighten the unit bolt on Anchor Bracket to **80-90 foot pounds** of torque.
b) Tighten the U-Bolts on the Tie Rod Bracket to **20 foot pounds** of torque
c) Finally; tighten the unit bolt on the Tie Rod Bracket to **80-90 foot pounds** of torque.
- Step 8. **ROAD TEST & ADJUSTMENT PROCEDURES:** See attached documents.

FOR TECHNICAL ASSISTANCE:

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