

# 0702-0087 OVAL BAR

## Components List:

- 2 – Stainless steel oval step bars
- 2 – Front brackets
- 2 – Front support braces
- 2 – Rear brackets
- 2 – Rear support braces
- 4 – T-bolts

## PARTS LIST:

- (1) 4 – Hex head bolts (12mm – 1.75 x 120 mm)
- (2) 4 – Lock washers (12 mm)
- (3) 4 – Flat washers (12 mm)
- (4) 4 – 45mm Spacer (12mm)
- (5) 4 – Hex head bolts (10 mm – 1.5x 30 mm)
- (6) 12 – Flat washers (10 mm)
- (7) 8 – Lock washers (10 mm)
- (8) 8 – Hex head nuts (10mm-1.5)
- (9) 4 – Plastic push nuts (10mm)
- (10) 8 – Hex head bolts (10mm – 1.25 x 30mm)
- (11) 8 – Lock washers (10mm)
- (12) 8 – Flat washers (10mm)
- (13) 4 – Rubber gasket

## Installation Instruction:

1. Remove all contents from the received box and check stainless steel tube for any dent. Also verify all brackets and bolts against the parts list.
2. Read installation manual and installation drawing completely. Understand all brackets and bolts before installation.
3. Remove the body mount bolts from the front and rear body mounts underneath cab of truck and discard. (Keep the bushings) Loosely bolt front bracket to front body mount using the hex head bolts (1), lock (2), flat (3) washers and spacer (4) as shown. (See Fig. A.) (Make sure factory bushing is put on the same way is taken off.)

4. Loosely bolt rear brackets to rear body mounts using the hex head bolts (1), lock (2), flat (3) washers and spacer (4) as shown. (See Fig. A.) (Make sure factory bushing is put on the same way is taken off.)
5. Insert T-bolt in front inside of pinch weld and hold in place with Push-nut (9). Mount front support brace to T-bolt using flat (6), lock (7) washers and hex head nut (8) as shown Fig. B. Attach front support brace to front bracket using hex bolt (5), flat (6) and lock (7) washers, and hex head nut (8) as shown in Fig. A.
6. Insert T-bolt in rear inside of pinch weld and hold in place with Push-nut (9). Mount rear support brace to T-bolt using flat (6), lock (7) washers and hex head nut (8) as shown Fig. B. Attach rear support brace to rear bracket using hex bolt (5), flat (6) and lock (7) washers, and hex head nut (8) as shown in Fig. A.
7. Mount step bar to front and rear brackets using hex head bolt (10), lock (11) flat (12) washers and rubber gasket (13) as shown. Hand tighten into nutsert on the bottom of the step bar. Adjust position of step bar and tighten all bolts.
8. Torque the 10mm – 1.5 bolts to 30ft/lbs, the 10mm-1.25 bolts and the 12mm-1.75 bolts to 45ft/lbs.

