

Installation Instruction for 64464

Swingout Door Bar Kit

1 3/4 in. x 0.120 in. Wall DOM Steel Tubing
(Clevis Mount)



PARTS LIST

- (2) Male Brackets
- (2) Female Brackets
- (2) Clevis Pins [1/2 in. Diameter]
- (2) Bolts [1/2-20, Grade 8]
- (2) Nyloc Nuts [1/2-20 Grade 8]



INSTRUCTIONS

1. If a door bar is already installed it will need to be cut. When installing with a new cage, a short length, no more than 8 in. to be NHRA accepted, is needed for attachment.
2. Each bracket assembly is 4 ½ in. long with a 1 in. sleeve that fits into the existing tubing.
3. Remove burrs from tubing. Bevel edges for a secure weld. Drill 2 to 3 holes around the tubing for rosette welds.
4. Slide swingout ends into the cage, and door bar, tubing. Position brackets so that they are parallel and face the outside of the vehicle.
5. At the main hoop, use a female bracket, with a male bracket on the door bar. At the a-pillar, use a male bracket with a female bracket on the door bar.
6. Tack weld the brackets, with a MIG or TIG welder, and check fitment.
7. Test fit operation to make sure the quick release clevis pin fits and the door bar moves freely. Adjust as necessary.
8. Finish welding the brackets in place.
9. Paint bracket and welded portion of cage to prevent rust.

