

## 350 S. St. Charles St. Jasper, In. 47546 Ph. 812.482.2932 Fax 812.634.6632 www.ridetech.com

# 41243000 68-72 GM "A" Body TigerCage Shoulder Harness Bar

### **Shoulder Harness Bar**

1	41243001	Shoulder harness bar
2	49990005	Clamp tabs
1	49990003	TigerClamp P (threaded)
1	49990001	TigerClamp P
1	49990004	TigerClamp D (threaded)
1	49990000	TigerClamp D
1	90002276	Tube of Anti-Seize

#### Hardware:

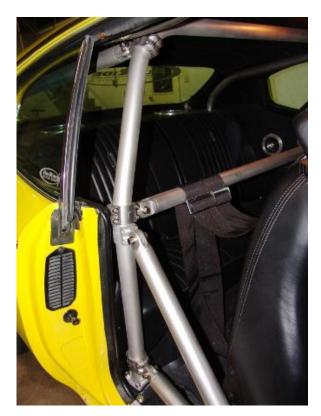
8	99371023	3/8" x 1" USS SHCS	Clamps
2	49990008	1/2" x 1 1/2" 12 point Gr. 8 bolt	Bar to clamp tab
2	49990009	½" Flange nut	Bar to clamp tab
4	99501008	½" x 1 ½" SAE gr. 8 bolt	Shoulder harness
4	99502002	½" SAE Nylok gr. 8 nut	Shoulder harness
8	99503001	½" SAE flat washers	Shoulder harness

#### 41243000 Installation Instructions

- Initial fitment of the floor mount brackets must be done under the carpet. Final installation can be done under or over the carpet.
- Use Anti-Seize on all fasteners that are threaded into stainless clamps or brackets.
- Install all bars before final tightening.
- Always tighten the tab side of the clamp first.
- Torque all 3/8" fasteners to 45 ft-lbs and all 1/2" fasteners to 75 ft-lbs.
- Make sure the clamp is exactly where you want it before tightening as the clamp may scratch the tubing.
- Watch for fuel and brake lines when drilling holes through the floor pan.



- 1. In order to keep the "T" in the casting facing up, and the bolts facing the correct direction, there are two different direction clamps. Be very careful as to which clamp halves you are bolting together.
- 2. A correctly assembled clamp should look like the one in the picture shown to the left; there should be a gap on one side for the tab to slide into.



- 3. Assemble the clamps to the main hoop just above the upper door bar clamp. Use clamp D on the driver side and clamp P on the passenger side. The bottom of the clamp should be 19" above the main hoop flange.
- 4. Use the  $\frac{1}{2}$ " x 1  $\frac{1}{2}$ " 12 point bolt & flange nut to fasten the harness bar to the clamps.