

## 18-710 / 18-B710 RADIATOR BRACE INSTRUCTIONS

### LEFT-

- Remove the radiator shroud and the plastic louver located in front of the radiator.
- Slide the nylon loop that's attached to the wire loom forward on the small frame spar. This will give the wire loom clearance to allow you to position the back half of the frame mount bracket on the backside of the small frame spar. Bolt the front half of the frame mount bracket to the back half. Be certain the gap between the front and back brackets (top and bottom) are equal and leave the bolts finger tight for now as you may need to adjust the bracket's position in a later step. **Figure 1.**
- Insert the donut shaped rubber grommet into the radiator brace. **Figure 2.**
- Trim a half-moon shape into the plastic louver, at the upper mount location, to match example. **Figure 3.**
- Reinstall the plastic louver.
- Hold the radiator brace into position so that it **SITS ON TOP** of the plastic louver on the radiator. Utilize the 6mm x 14mm bolt and locknut (in the upper radiator brace mount hole) to secure the radiator brace to the radiator. Use the shouldered 6mm x 10mm Allen bolt to secure the radiator brace to the frame mount bracket. Tighten both bolts to 6 ft/lbs. **Figure 4.**
- Place the shroud back into position and install the upper shroud bolt and shroud/seat bolt finger tight for now.  
**Note- The following step may require you to move the frame mount bracket a small amount to insure shroud/radiator mating.**
- Install the 6mm x 20mm bolt (with the supplied aluminum spacer as a washer) in the lower shroud mount hole. If necessary, adjust the frame mount bracket so that the shroud mates up properly with the radiator.
- Tighten the frame mount bracket bolts to 6 ft/lbs. Next tighten both radiator shroud bolts and the shroud/seat bolt to the manufacturer's specifications. You're finished with the Left side. **Figure 5.**

### RIGHT-

- Remove the radiator shroud and the plastic louver located in front of the radiator.
- Slide the back half of the frame mount bracket onto the backside of the small frame spar. Bolt the front half of the frame mount bracket to the back half. Be certain the gap between the front and back brackets (top and bottom) are equal and leave the bolts finger tight for now as you may need to adjust the bracket's position in a later step. **Figure 1.**
- Insert the donut shaped rubber grommet into the radiator brace. **Figure 2.**
- Trim plastic louver at the upper mount location to match example. **Figure 3.**
- Reinstall the plastic louver.
- Hold the radiator brace into position so that it **SITS ON TOP** of the plastic louver on the radiator. Utilize the 6mm x 14mm bolt and locknut (in the upper radiator brace mount hole) to secure the radiator brace to the radiator. Use the shouldered 6mm x 10mm Allen bolt to secure the radiator brace to the frame mount bracket. Tighten both bolts to 6 ft/lbs. **Figure 4.**
- Place the shroud back into position and install the upper shroud bolt and shroud/seat bolt finger tight for now.  
**Note- The following step may require you to move the frame mount bracket a small amount to insure shroud/radiator mating.**
- Install the 6mm x 20mm bolt (with the supplied aluminum spacer as a washer) in the lower shroud mount hole. If necessary, adjust the frame mount bracket so that the shroud mates up properly with the radiator.
- Tighten the frame mount bracket bolts to 6 ft/lbs. Next tighten both radiator shroud bolts and the shroud/seat bolt to the manufacturer's specifications. You're finished with the Right side. **Figure 6.**

