

18-707/18-B707 RADIATOR BRACE INSTRUCTIONS

LEFT-

- Remove the radiator shroud and the plastic louver located in front of the radiator.
- Reposition the plastic tie securing the wire loom to location as shown in **Figure 1A**.
- 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.
- Insert the donut shaped rubber grommet into the radiator brace as shown in **Figure 2**.
- Trim plastic louver (front and back) at upper mount location to match sample shown in **Figure 4**.
- Hold the radiator brace into position on the radiator.
- Utilize the 6mm x 10mm bolt and locknut (in the upper radiator brace mount hole) to secure the radiator brace to the radiator.
- Reinstall the plastic louver so that it **sits on** the radiator brace as shown in **Figure 5**.
- Use the shouldered Allen bolt to secure the radiator brace to the frame mount bracket and tighten to 6-9 ft/lbs.
- Place the shroud back into place and install/tighten the upper and lower shroud bolts only.
Note- *The following step may require you to move the frame mount bracket a small amount to insure shroud/side panel mating.*
- Adjust the radiator/radiator brace/shroud so that the rear of the shroud mates up properly with the front of the side panel and then tighten the rear shroud bolt.
- Tighten the upper and lower frame mount bracket bolts to 6-9 ft/lbs. You're finished with the Left side. See **Figure 6**

RIGHT-

- Remove the radiator shroud and the plastic louver located in front of the radiator.
- Reposition the plastic tie securing the throttle cables to location as shown in **Figure 1B**.
IMPORTANT-Check for proper throttle operation after repositioning plastic tie.
- 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.
- Insert the donut shaped rubber grommet into the radiator brace as shown in **Figure 2**.
- From the back side of the radiator brace insert the rubber bumper. See **Figure 3**. Position the rubber bumper by rotating it so the curved shaped face of the bumper is vertical (to properly mate with the radiator hose).
- Trim plastic louver (front and back) at upper mount location to match sample shown in **Figure 4**.
- Hold the radiator brace into position on the radiator.
- Utilize the 6mm x 10mm bolt and locknut (in the upper radiator brace mount hole) to secure the radiator brace to the radiator.
- Reinstall the plastic louver so that it **sits on** the radiator brace as shown in **Figure 5**.
- Use the shouldered Allen bolt to secure the radiator brace to the frame mount bracket and tighten to 6-9 ft/lbs.
- Place the shroud back into place and install/tighten the upper and lower shroud bolts only.
Note- *The following step may require you to move the frame mount bracket a small amount to insure shroud/side panel mating.*
- Adjust the radiator/radiator brace/shroud so that the rear of the shroud mates up properly with the front of the side panel and then tighten the rear shroud bolt.
- Tighten the upper and lower frame mount bracket bolts to 6-9 ft/lbs.
- You're finished. See **Figure 7**.

