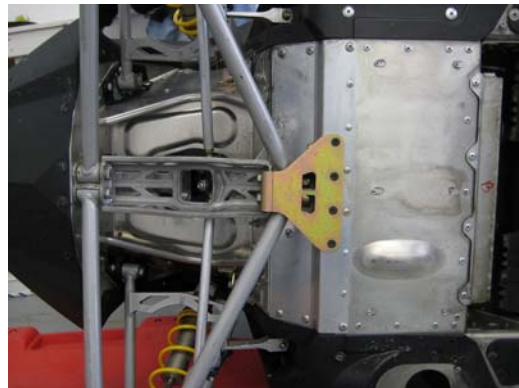
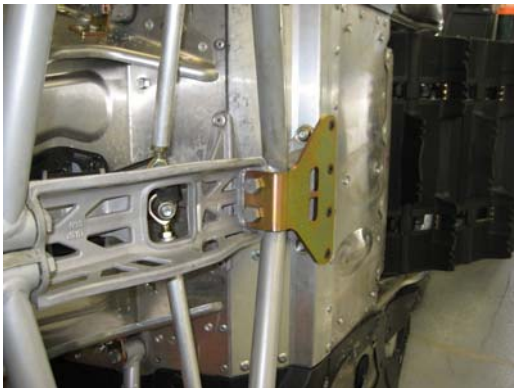




Installation Instructions Skidoo XP Lower Rear A-Arm Brace Kit

1. Remove the right side panel to expose the muffler area.
2. Remove the muffler.
3. Tip the sled on it's clutch side so the muffler side is up, use a cushion so you don't scratch the left side panel.
4. Remove the two bolts that attach the rear of the Lower A-Arms to the bulkhead. Use a large flat screw driver as a wedge to keep the hex nuts from turning as you remove the two bolts.
5. Each bolt has a flat washer on it. Remove this flat washer as the brace will act as the washer. If you don't remove the washers the bolts won't be long enough to engage the locking portion of the hex nuts. **Make certain you remove these washers or the bolts could loosen while riding.**
6. Place the Lower A-Arm brace in position and reinstall the two bolts and nuts. Use the flat screw driver as a wedge to hold the nuts while you fully tighten the bolts.
7. Use a 15/64" diameter drill bit and drill out the four holes that will be used to bolt the brace to the bulkhead. Be careful that you just drill thru the aluminum and not into the coolant hose near the engine.
8. Use the four 6mm flat head screws and nylon locking nuts to bolt the brace to the bulkhead. A tip. There isn't much room for you hands to hold the nuts. We use a telescoping magnet to hold the nut in position to get it started on the flat head bolt. Start with the bolt closest to the clutch side so the other bolts aren't in the way. You can slide the telescoping magnet thru the hole in the engine module casting to get it started. Once you get it started use an open end wrench to hold the nut while you tighten the flat head screw. Repeat for the other three flat heads bolts.



9. Reinstall the muffler and side panel.

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