

## INSTALLATION OF 72001 DIFFERENTIAL ADAPTER TO TRANSMISSION JACK

1. Remove all four of the #8 extension arms.
2. Place the #6 spacers on top of the four threaded holes in the #19 saddle base plate.
3. Insert the #3 thicker slider nut in the slotted hole and from underneath the #1 plate and lower the plate on top of the four #6 spacers and threaded holes in the #19 saddle base plate line up. Always position the #1 plate so the two slotted holes that accept the #5 wing stud assemblies point forward of the transmission jack saddle. Secure the #1 plate to the #19 saddle base plate with the four #9 bolts provided. The #3 thicker slider nut must be able to slide forward and backward in the slotted hole of the #1 plate.

4. The #2 bracket can be used with either the long or short end of the bracket depending on the height configuration of the differential. Attach the #2 bracket to the #3 thicker slider nut using the #12 flat washer and #10 bolt provided. The #2 bracket can be adjusted forward or backward depending on the differential size and configuration. When the #2 bracket is in the desired position, secure it to the #1 plate by tightening the #10 bolt.

5. Thread the #4 thinner slider nuts onto the #5 wing stud assemblies as shown in the drawing. Insert the #5 wing stud assemblies through the slotted holes from underneath the #1 plate until the thinner slider nuts engage with the slotted holes in the plate.

6. Secure the #5 wing stud assemblies to the #1 plate using the #12 flat washers and #11 nuts. The configuration and height of the differential will determine the adjusted correct height of the #5 wing stud assemblies.

