

Thank you for purchasing the ROAR TQ Upgrade Kit for the Team Losi Racing XXX-NT AD2. The parts included in this packaged have been developed exclusively for the Team Losi Racing XXX-NT AD2 to make the vehicle much easier to drive on bumpy tracks with low grip while also improving stability on smooth high bite tracks. Please read the directions to learn how to maximize the performance out of your Team Losi Racing XXX-NT AD2 with the ROAR TQ Upgrade.

## Installing the rear shock tower brace

Remove shock mounting hardware from the existing shock tower. Put shock tower brace onto the front side of the tower and install 4-40 x  $\frac{1}{2}$  B.H. screws and  $\frac{1}{4}$  lock nuts in the #1 location on the tower. Use the existing shock hardware to mount the shocks back onto the vehicle.



## Front and Rear Axle Spacing

The ROAR TQ Upgrade kit comes with the option of running the truck narrow, like the stock AD2, or .200" wider to give the vehicle more stability, traction, while smoothing out steering response. For the wide setup in the rear use the coned shaped aluminum spacers and reinstall the wheel hex to the outer drive pin location of the axle. Be sure the angled portion of the spacer is placed against the bearing to ensure a free drive train. Also for the rear end the ROAR TQ kit comes complete with new drive pins, couplers, and crossbones to freshen up the truck. To make the front of the truck wider change out both front axles and place the .100" spacer on each axle.



Wide Rear Axle



**Narrow Rear Axle** 



**Wide Front Axle** 



**Narrow Front Axle** 

## **Front Body Mounting**

With the longer chassis installed the body will not fit correctly on the truck. To fix this, measure 1/8" forward from the original front holes or dimples and mark two new locations. Ream out with the appropriate tool.

