



Race Tip #15 – Drive Axle Set Screws

We recommend installing set screws to prevent the drive sprockets from moving outward on the drive axle.

Remove the drive axle assembly from the vehicle.

Using a # 7 drill bit, drill 3 holes per side in both the inner and outer hub of each drive sprocket. Drill only deep enough to put a slight recess in the drive axle.

The hole should be centered on the flat of the drive axle, and located 120 degrees apart.

Tap each hole using a 1/4"-20 bottoming tap.

Install a 1/4"-20 x 1/2" long, allen head set screw. Apply red loctite on the threads.

There will be a total of 12 set screws per drive axle assembly.



