

Toyota Differential Stud Eliminator Kit - Install Instructions



Kit Includes:

- (10) Allen Head Bolts, M8-1.25x40
- (10) Washer, Flat M8
- (10) Washers, Lock M8
- (10) Nut, Hex, M8-1.25

Instructions:

1. Preparing the Axle:
 - Start by removing the axles from the housing. Remove the 10 nuts holding the differential in place. Slide the differential out of the axle housing. Remove all 10 studs from the housing. Clean off all remains of the previous differential gasket. For ease of installation, we recommend chasing all threads before continuing.
2. Place one flat washer onto each new bolt. Thread each bolt in from the inside of the housing. Blue LocTite® can be used if desired. Tighten studs with a 5mm allen wrench.
3. Once all 10 bolts have been installed, spread a thin layer of Ultra Grey® silicone over the face of the 3rd member. Slide the differential back into position on the housing. Place a lock washer and nut on each bolts. Tighten nuts in a star pattern.
4. Reinstall axles into the housing and fill the differential with gear lube. Recheck nuts after the first trail run.