



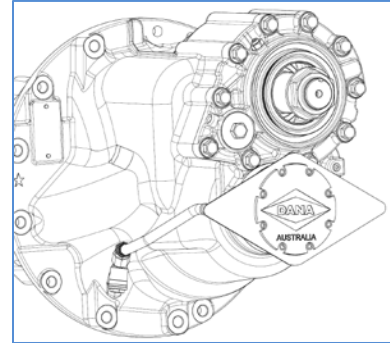
AXLE TECH BULLETIN

DATE:02/11/2020

For Axle Models: D170FL & D190FL

Installation of Full Time Pump hose protector

Part number of the hose protector kit: **10112397-A**



Loosen all the 8 bolts



Remove 7 bolts/washers.
Keep 1 bolt slightly tight, to retain the pump cover in position.

NOTE: Do not remove the pump cover!



Hold the pump cover with one hand.

Remove the last bolt.
Without moving the pump cover, slide the plate in to position and install one bolt to hold it all in place.

Apply a small amount of "Loctite 277" to each bolt and retighten the 8 bolts (c/w washer) evenly in a star pattern.
Torque: **15-17Nm**

If you have any questions, please call Dana Australia on **1300 003 262** or e-mail aus.spicer@dana.com for more information.