

Use of Intra-series shock absorber re-bush kit

Incorrect or insufficient maintenance of the torque at the bolted shock absorber connection of Intra-series trailing arms can lead to wear of the bolt holes in the trailing arm.

If the wear has enlarged the hole to no greater than 25 mm at its widest point, the bolted connection can be re-bushed using a kit developed by SAF-HOLLAND, as shown below.

NOTE: For fitment to one bolted connection, 1 x 3341280210 and 2 x 1072017300 are required.

AVAILABLE PARTS

- **Bolt set** (pn: 3341280210), consists of:
1 x Hexagon bolt M20 x1.5 x 155
1 x Locking nut M20 x 1.5
- **One bushing** (pn: 1072017300)



Guide to fitment

1. Remove the shock absorber from the trailing arm.
2. Clean the trailing arm at the area of the bushing and the contact surface of the nut.
3. Measure and inspect the bolt holes in the trailing arm:
 - a. they must be no greater than 25 mm at their widest point (refer to Figure 1)
 - b. contact surfaces must be even, without any burrs.
4. Place both bushings into the trailing arm (refer to Figure 2). It may be necessary to secure them with a magnet to prevent them from falling out.
5. Re-install the shock absorber, taking care not to disturb the bushings.
6. Insert the Hexagon bolt, ensuring that the shock absorber eyelet and the bushings are aligned.
7. Fit the locking nut, ensuring that it is not contacting the upper flange of the trailing arm. Do not tighten the locking nut.
8. Reinstall the upper bolted connection of the shock absorber.
9. Tighten both upper and lower bolted connections to 600 Nm.

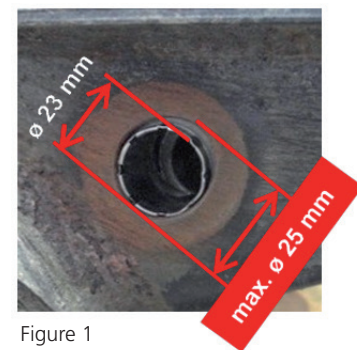


Figure 1

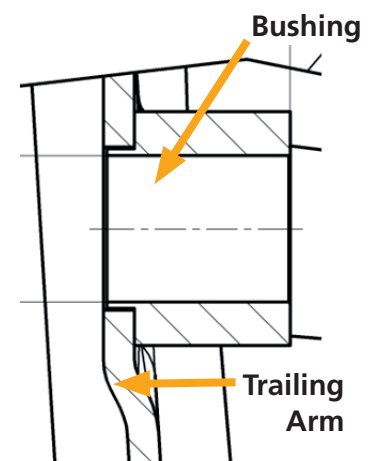


Figure 2

Contact SAF-HOLLAND for any further information.