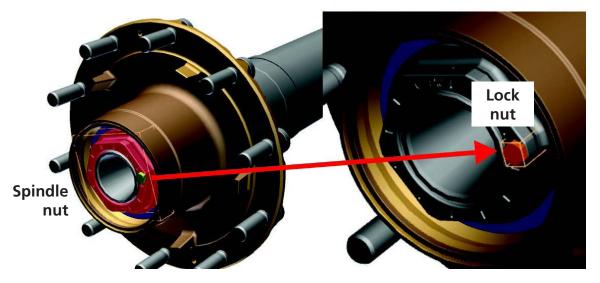


## SAF-HOLLAND Axle Spindle Nut – new version with incorporated lock bolt

As part of SAF-HOLLAND's continuous improvement program, SAF-HOLLAND is introducing a new version of the axle spindle nut with an incorporated lock bolt, as shown below.

This service bulletin explains the features of the new spindle nut, provides the part numbers and service tool part numbers, and outlines a service and maintenance procedure.



The new spindle nut performs the same base function as the previous spindle nut, but adds the functionality of an incorporated locking bolt.

Accordingly, it is a new part number for left and right hand versions and the lock bolt is a separate part that also has a new part number.

The new spindle nut requires a larger hexagon socket for removal than the previous spindle nut. All part numbers are show below.

A procedure for service and maintenance is shown on the following page.

Wheel ends fitted with a hub meter will have a M8 X 20 mm button head in place and not a hex head.

Torque setting for this bolt remains 30 Nm and the part number is provided below.

Axle nut Left part number: 1 011 0113 00 Right part number: 1 011 0114 00

Lock bolt Hex part number: 4 343 1015 88 Button Head part number: BUTTHDM8X20

Hexagon socket Part number: 4 434 3891 00

All parts are available for order from SAF-HOLLAND Australia customer service.

Please contact <u>service@safholland.com.au</u> for further information.

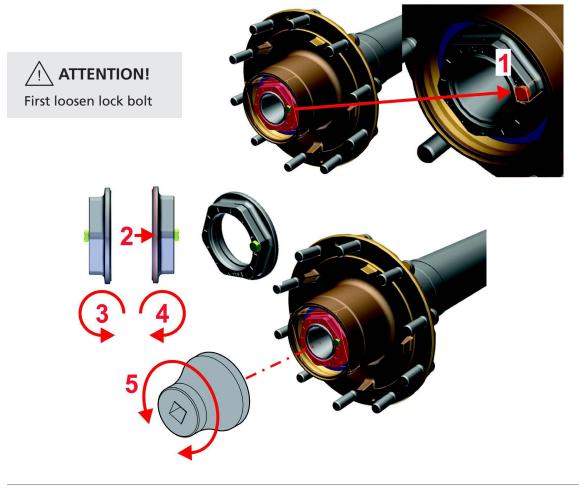


The following steps outline the procedure for the identification and service of the new version of the axle spindle nut.

Please note the following important points:

- The lock bolt must be loosened and removed before removing the spindle nut
- Replace any damaged locking bolts as required
- The locking bolt must be replaced any time the wheel end is removed
- Locking bolt does not need to be replaced if only torque checking the axle nut (e.g. first service)
- Axle nut thread direction is dependent on vehicle side (left-hand thread on left vehicle side and visa versa)

Step	Description
1	Lock bolt (M8x20) / tightening torque: 30 Nm Wrench size: 13 mm or 6mm allen key
2	Groove marks axle nut with left-hand thread on the left vehicle side
3	Axle nut with right-hand thread on the right vehicle side. Open by left-turn Wrench size: 95 mm Tightening torque: 900 Nm
4	Axle nut with left-hand thread on the left vehicle side. Open by right-turn Wrench size: 95 mm Tightening torque: 900 Nm
5	Hexagon socket / wrench size: 95 mm



Ph 03 9971 7900 · service@safholland.com.au · 2019-06 · SB-58 Rev B

