New special grease to prevent tribocorrosion on axle stubs

In the course of the continuous optimisation of products at SAF HOLLAND and in collaboration with a company specialising in lubricants for challenging tribological conditions, the special new lubricant SAF LiLube Easy Fit is to be introduced immediately for use between the axle stub and the bearing inner ring.

The SAF LiLube Easy Fit special grease now to be used is already in use in wind power plants, where it has proven its worth over many years now. Particularly the high loads and micro vibrations caused by high pressure and minimal movement when the wind power plant is at a standstill are similar to those that can arise between the inner ring and axle stub in our axles.

We have been using the new lubricant in our production since January 2016.

We recommend that you switch to the special new lubricant SAF LiLube Easy Fit when inspections or repairs are carried out.

To enable you to do so, the new grease is available for purchase as of August 2016 in our Aftermarket programme, coming in a newly designed 1 kg workshop tin (Order number 05 387 0042 01).

Picture: 1kg workshop tin (order number: 05 387 0042 01)

From now on, the new special grease will also be included in our replacement kits. You will find a link to a video showing you how to apply the grease correctly to the axle stub here.