

TRUNNION SUSPENSION CLAMP

AI 076

1. Check the article number and the conductor range on the product with your conductor being used. Take off all nuts and safety plates from the U-Bolt. Pay attention that the U-Bolts remain on the clamp body.



2. Make sure, that at the installation point, the subconductor strands are not damaged. Clean the conductor at the installation point just before the installation. Remove the keeper and place the clamp body in the correct position under the conductor.



3. Put the keeper over the U-Bolts and conductor.



4. Place the safety plate over the U-Bolts. Fix the four nuts by hand **equally** on the U-Bolts. The keeper must be in a **horizontal position** before starting the tightening.



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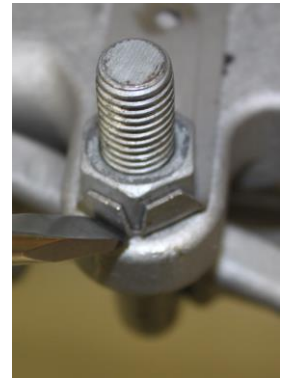
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5. Start successively tightening the nut with a torque wrench with 15 Nm by rotating continuously from nut to nut.



6. If the 15 Nm has been reached on all four nuts, the tightening torque can be increased to 30 Nm, afterwards to the installation torque as given on the clamp drawing.

7. After tightening all four nuts, bend the safety plate with a screwdriver and make sure, that all four nuts are correctly locked according to the pictures.



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