Maintenance - Tensioning for R Axis on ZX3

This guide explains how to accurately tension the R Axis belt on the ZX3



Duration 30 minute(s)

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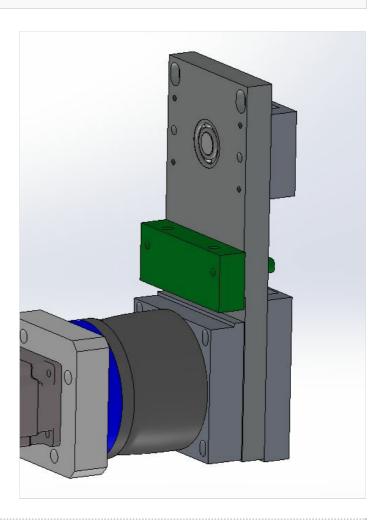
Step 5 - Remove jacking plate and associated bolts

Step 6 -

Comments

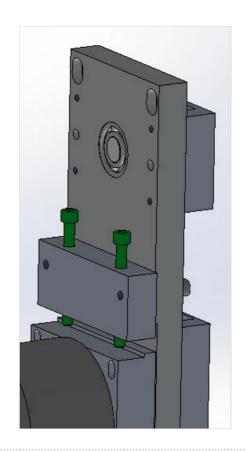
Step 1 - Attach jacking plate

Attach jacking plate D0015879 with 2 off M8 x 40 bolts. Secure firmly in place



Step 2 - Wind in tensioning bolts

Wind in 2 off M8 x 100 bolts until they are acting on the flat face of the gearbox plate $\frac{1}{2}$



Step 3 - Measure deflection in belt

Measure the deflection of the belt to be 5mm from its relaxed position



Step 4 - Secure gearbox in position

Tighten up gearbox to secure in position

Step 5 - Remove jacking plate and associated bolts

| Step 6 - | | |
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