



USER ARTICLE DRIVE MOTOR SPROCKET REPLACEMENT



Version 2026.1

SCOTTSDALE

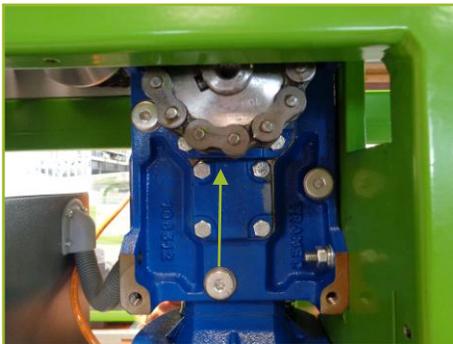
THE TRUSTED STEEL-FRAMING PARTNER

DRIVE MOTOR SPROCKET REPLACEMENT



Step 1

Remove chain cover.



Step 2

If the chain linkage is not positioned at the bottom of the cog, then load the rollers forward until the linkage is at BDC (Bottom Dead Centre).



Step 3

Turn machine off and isolate.



Step 4

Remove the chain locking linkage.



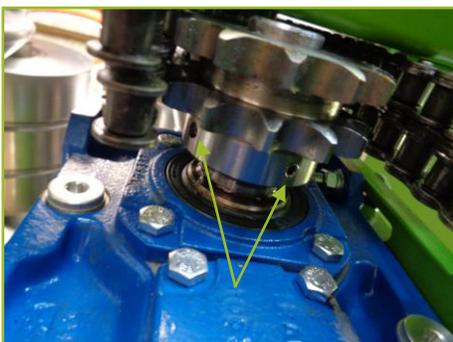
Step 5

Remove the chain linkage



Step 6

Loosen the gearbox locking bolts to allow the motor and gearbox to drop downwards.



Step 7

Loosen off (2) grub screw that lock the drive sprocket onto shaft.

**Step 8**

Remove the existing drive sprocket and replace it with the new sprocket supplied.

**Step 9**

With the new sprocket in place tighten the (2) grub screws locking the sprocket onto the shaft.

**Step 10**

Tighten the motor and gearbox in the upwards position to allow the drive chain to be replaced.

**Step 11**

Replace the chain linkage.



Step 11

Loosen the 4 M8 bolt to allow the motor and gearbox to drop downwards, then in the resting position tighten the bolts.



Step 12

Replace chain cover.