

SPARE PARTS INSTRUCTIONS #11

Date Created: 29/02/2016

Title: Gearbox Pulley Fitment

Product: Stealth S2



SAFETY! Before attempting to make any adjustments or carry out maintenance on the mower, review the hazard identification table (section 3a of your Operator Manual) and take all necessary precautions.

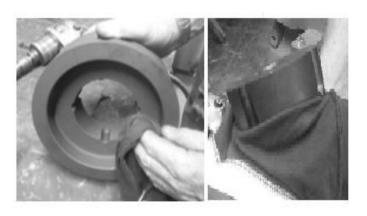


After removing the gearbox mount assembly place upside down on a workbench.

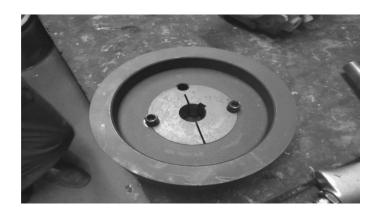
Remove the old pulley.



Ensure the gearbox shaft is free of oil and dirt.



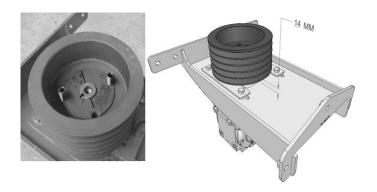
Ensure the taper in the taperlock pulley & the taperlock bush is clean from any oil and dirt.



Insert the bush into the taper lock pulley.

Align holes & place the grub screws loosely into the bush.

Ensure grub screws have a medium strength thread locker applied



Lightly tap taper pulley assembly down onto Gearbox shaft.

Ensure the pulley is spaced 14mm above gearbox mount assembly. The measurement is taken from underside of pulley face to top of gearbox mount assembly.



Using a Torque wrench, torque the grub screws to **90Nm**.

Tap around the taper lock bush to ensure that the bush is seated squarely in the bore. Re-torque grub screws to **90Nm**.

This can be made easier by locking the input shaft; an old PTO yoke could be used.

Refit the gearbox mount assembly