

How to Tighten Vario Drive Pulley Set Screw and Drive Belt

Tools needed: 2mm allen wrench, pliers, 4mm allen wrench, Philips screwdriver

Empty the beans and remove the hopper

Put both grind adjustment levers all the way up to the finest setting

Flip the grinder upside down and remove the rear 2 feet (pliers may be needed)

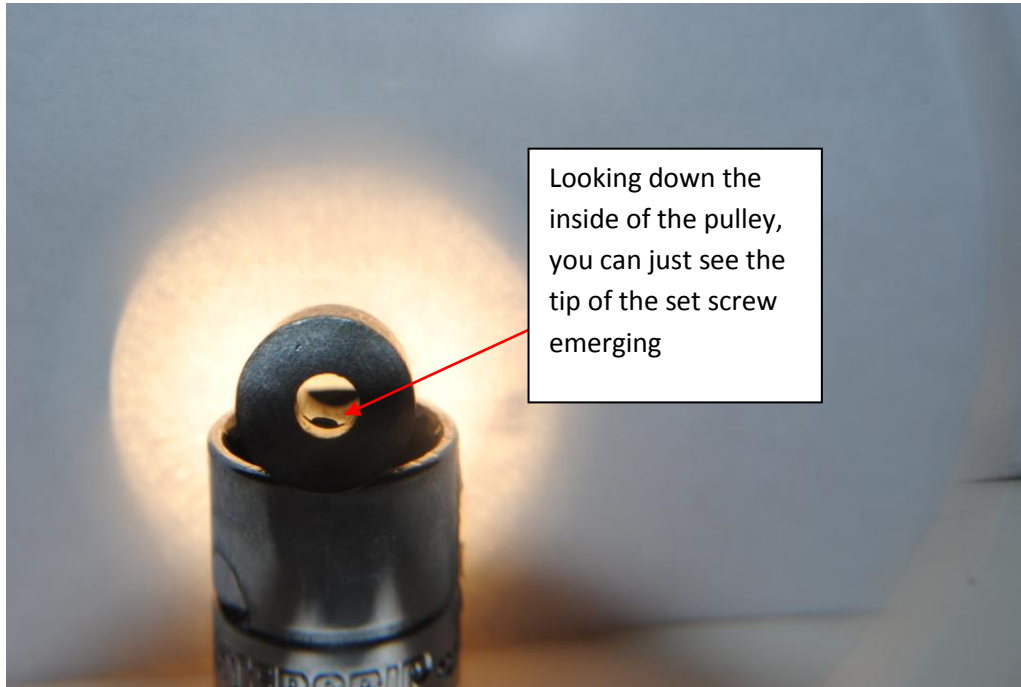


Remove the 2 Philips screws beneath the rear two feet

Slide off the casing towards the back of the unit



Slightly loosen both motor screws with the 4mm allen wrench. YOU MAY WANT TO COMPLETELY REMOVE THE MOTOR FOR EASE. Twist the drive pulley until the set screw is visible. Loosen the 2mm set screw and pull the drive pulley up and off the motor. With the pulley removed, tighten the set screw until the tip of the screw is just emerging on the inside of the pulley.



Now, slide the pulley back onto the motor shaft. The tip of the screw will have to ride in the groove of the motor, and the pulley should rotate slightly as it slides down onto the motor shaft. Tighten the 2mm allen screw as tight as you can without damaging your tool.

To tension the belt, twist the motor with one hand and tighten the left motor screw. The belt should be taught, but not rock-hard, and not really supple.