

R0000322 Tensioner Pulley Assembly

Assembly instructions for saw tensioner pulley

 Difficulty **Medium**

 Duration **15 minute(s)**

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Comments

Introduction

Parts Required

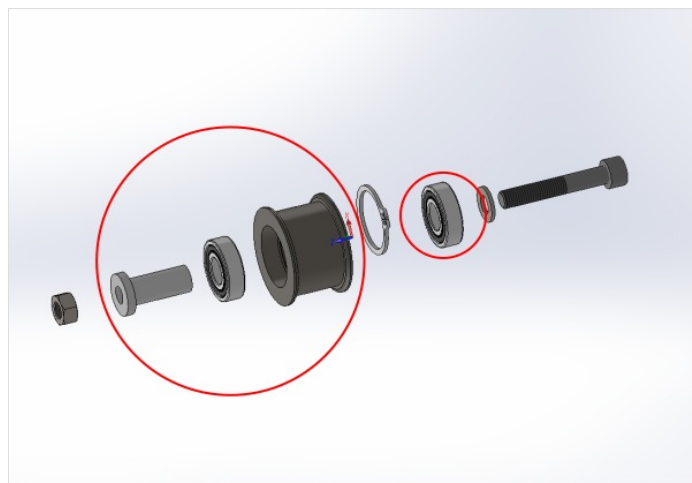
B0000002 Bearing: 12/28dia x 8mm Shielded x 2
D0004733 Belt Adjuster Pulley x 1
D0004735 Belt Adjuster Pin x 1
F0000028 M8 x 50 socket cap x 1
F0000059 M8 A Form washer x 1
F0000114 M8 Nut standard pitch x 1
B0000016 28mm internal circlip x 1

Tools Required

Bearing Press
FE10 Solvent aerosol
Loctite 641 bearing fit
Internal circlip pliers

Step 1 - Degrease Components

- 1 Use FE10 solvent to wash parts shown to remove residual grease and contaminants
- 2 Thoroughly dry with compressed air line gun



Step 2 - Fit Circlips to Pulley

Fit 28mm internal circlips to pulley

Step 3 - Apply Loctite and fit bearings

1 Apply Match head size drops to outer face of one bearing, smear around outer surface with finger and press into bore using bearing press

2 Repeat for second bearing

3 Remove any excess bearing fit with a rag from front faces

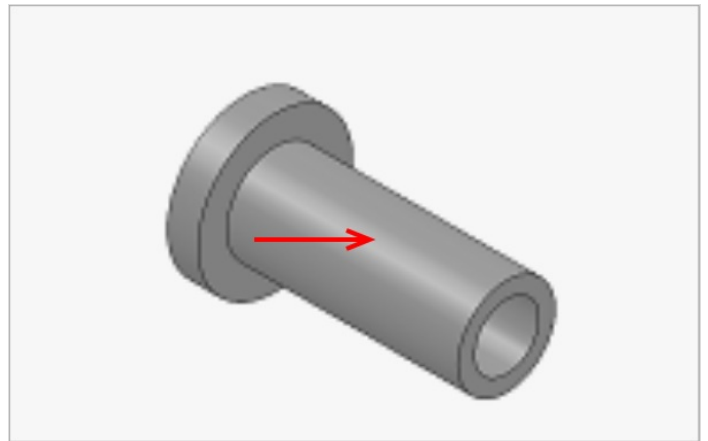
Step 4 - Fit Belt Adjuster Pin

1 Apply 4 Match head size drops of Loctite 641 to adjuster pin on face shown

2 Smear with finger to coat face

3 Use press to fit to bearing assembly

4 Remove excess bearing fit from front faces with a clean rag



Step 5 - Finalise assembly

1 Fit M8 A form washer to M8 x 50 socket cap

2 insert into pulley assembly orientated as shown

3 Fit M8 lock nut to captivate as shown

