

RACE TECH

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RACE TECH SHOCK SPRING COMPRESSOR 02

<IP TSSC 02.doc> M Wiley © 6-27-14

CAUTION - IMPROPER USE OF THIS TOOL CAN CAUSE BODILY HARM. READ AND UNDERSTAND INSTRUCTIONS BEFORE USE.

NOTE- DO NOT USE IMPACT TOOLS. THEY WILL DAMAGE THREADS AND WILL NOT BE COVERED UNDER WARRANTY.

TOOLS REQUIRED - 19mm or 3/4" Box End Wrench, USSG 01 Grease or equivalent.

SPRING REMOVAL

1. Remove the shock from the bike.
2. Select the appropriate adapter bolt for Eyelet or Clevis and insert into the Tool (Figure 1). Install the Teflon® and steel thrust washers and nut onto the shaft. If dry, apply a light coating of grease on the thrust washer and shaft thread.
3. Select the appropriate adapter ring that just fits over the Spring Retainer but rests on the end of the spring. Fit the Adapter Ring into the Tool with the flat side of the adapter ring facing TOWARDS the Shock Spring and install the nut and bolt.
4. Using a 19mm or 3/4" Box End Wrench (no Impact tools!), tighten the adapter bolt until the spring clip can be removed from the shock. Make sure the shock is fully and properly secured in the tool. Be careful of hands and fingers! (Figure 2).
5. Release the pressure by loosening the adapter bolt nut and remove the spring and shock from the tool.

SPRING INSTALLATION

1. Fit the desired spring over the shock and reverse the order of removal.

Figure 1

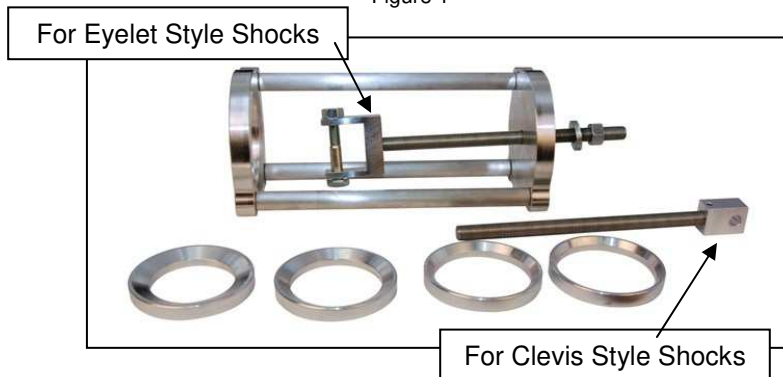


Figure 2

