Thank you for purchasing CASCO's 6312A sleeve to repair the seal area of your harmonic balancer. We hope that the instructions below will be useful to you. If you have questions please call our technical assistance line at 740/622-9700.

Installation instructions 6312A - Sleeve to Repair Harmonic Balancer Seal Surface

Materials:

Sleeve provided

Tools:

Small file or emery cloth Light lubricant such as WD-40 Flat piece of wood Medium size hammer

Operations:

- 1. Make sure that the end of the shaft is smooth and free of nicks.
- 2. Put a light coat of lubricant on the shaft and on the inside of the sleeve.
- 3. Place the beveled end of the sleeve on the end of the shaft. Make sure that the sleeve is aligned with the shaft.
- 4. Place the block of wood on the end of the sleeve and tap onto the shaft. Make sure that it goes on evenly and completely.