5169

LASER®

Motorcycle Steering Head Bearing Press

Complete with Race Adaptors

Instructions

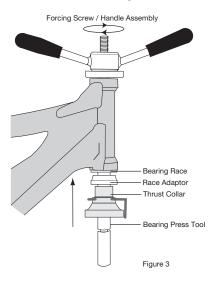
For installing both the upper and lower bearing outer race on a motorcycle steering head.



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Installing the lower bearing race: Fig 3

- 1. Follow previous instructions for the upper bearing race, this time placing the correctly sized Race Adaptor above the thrust collar before assembling the tool to the steering head.
- 2. Screw the Forcing Screw | Handle Assembly on to the threaded portion of the tool.
- 3. Steadily tighten the Forcing Screw | Handle Assembly to draw the bearing race into the steering head. Continue tightening until bearing race is fully seated.



Then follow manufacturer's instructions to finish installing the bearings, steering stem and yoke assembly.

Precautions:

- Make sure the motorcycle | frame is securely elevated and supported (if working in situ).
- Wear suitable eye protection.
- Always grease the threaded bar and after every job with a high quality molybdenum disulphide grease.
- DO NOT USE AIR TOOLS WITH THIS PRODUCT.





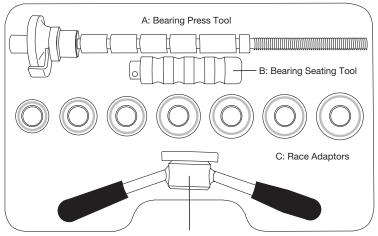
Guarantee

If this product fails through faulty materials or workmanship, contact our service department direct on: +44 (0) 1926 818186. Normal wear and tear are excluded as are consumable items and abuse.

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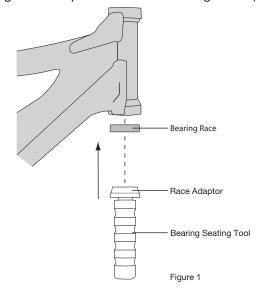
D: Forcing Screw / Handle Assembly

Before you Start:

• For procedure refer to vehicle manufacturer's hand book or reputable workshop manual.

Positioning the bearing race using the Bearing Seating Tool:

- 1. Choose correct adaptor to fit the bearing race. Fit this to the Bearing Seating Tool with chamfered surface facing outward.
- 2. For ease of bearing race installation, lubricate the outside of the bearing race.
- 3. Place bearing race onto race adaptor. Using the Bearing Seating Tool, gently 'start' the bearing race into position on the steering head. (Refer to Fig. 1.)

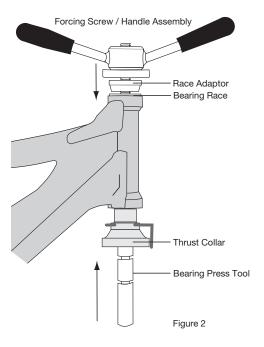


Installing the upper bearing race:

1. Refer to Figure 2: adjust length of Bearing Press Tool by releasing the securing tab (press in) and move thrust collar to a suitable slot that leaves enough of the threaded portion of the tool to enable fitment of the Forcing Screw | Handle Assembly when assembled to the steering head.

IMPORTANT: The threaded portion of the Bearing Press Tool must be lubricated with HMP grease.

- 2. Assemble the tool to the steering head; the new bearing race has already been placed in position (see preceding section). Place the correctly sized Race Adaptor onto the bearing race. Screw the Forcing Screw | Handle Assembly on to the threaded portion of the tool.
- 3. Steadily tighten the Forcing Screw | Handle Assembly to draw the bearing race into the steering head. Continue tightening until bearing race is fully seated.





2