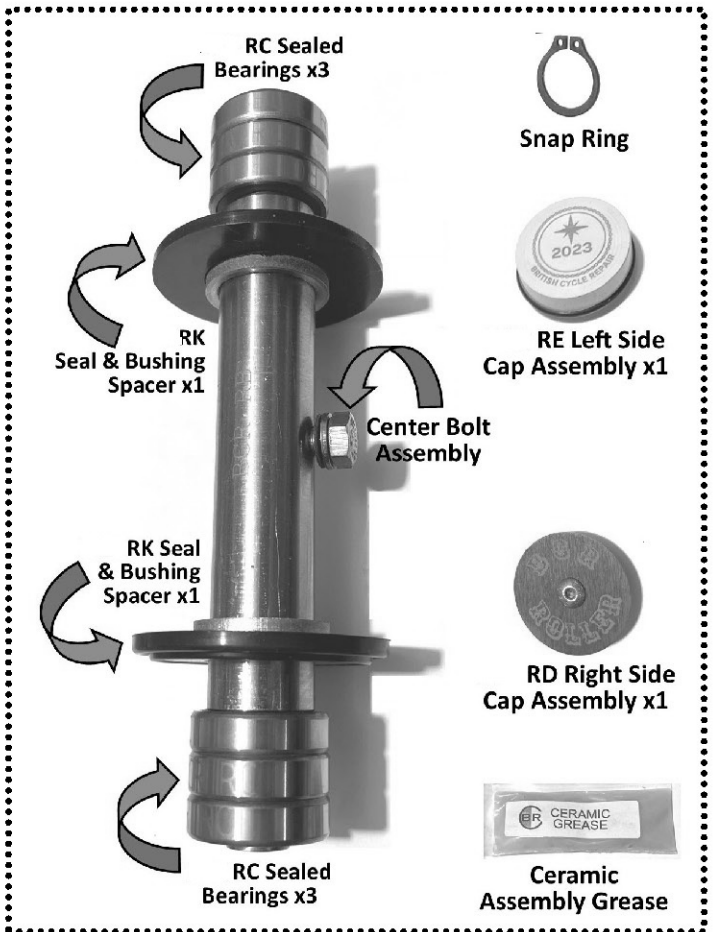


British Cycle

Swingarm Roller Bearing Conversion

Installation Instructions

- 1** Remove swingarm as per your motorcycle manual.
- 2** Remove all the bushings and seals from swingarm, and clean any rust and old grease from the holes.
- 3** Grease swingarm and cradle holes with ceramic grease provided in the kit.
- 4** Install the bushing spacer and seal on each side of the swingarm. Grease the surface of the seal and around the cradle hole.
- 5** Install three bearings and the left-hand cap to left-hand side of swingarm.
- 6** Mark the pin from one end to the other through the centre of the threaded hole for the locating bolt with a magic marker. This will provide a system for lining the hole up for the locating bolt.



- 7** Install swingarm on the cradle and lineup the swingarm pin hole in the cradle. It is sometimes difficult to get the swingarm started on the cradle. It must go on as square as possible. The new seals are a much better fit than the old type. You can taper the edge of the cradle with a file to take away the sharp edge and allow fitting to be made easier.
- 8** Slide the pin in from the right side, keeping the black magic marker line in the centre of the locating hole. Push the pin in all the way. Install the locating bolt with washers and tighten lightly. Install the three bearings and snap ring on the right hand side. Lightly grease inside and install the end cap. Finish tightening the locating bolt. Assembly is complete.
- 9** Reassemble the rest of the bike as per your motorcycle manual.

Thank you for purchasing the Swingarm Roller Bearing Conversion kit!