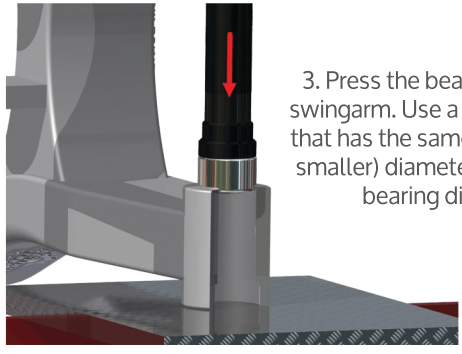
SWING ARM INSTALLATION



1. Lubricate the bearings with marine grease. Also, for easing the installation add a light coat of grease onto the outer bearing race.



2. With heat gun, heat up the swingarm around the bearing bores in order to expand the metal and make bearing insertion easier.



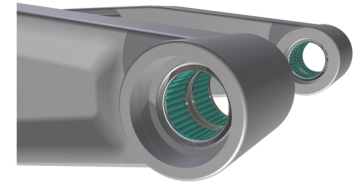
3. Press the bearings into the swingarm. Use a suitable driver that has the same (or a little bit smaller) diameter as the outer bearing diameter



4. Press the bearings in at the proper depth inside swingarm. Use your measurements from part 9.

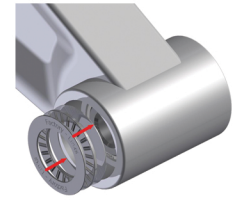
5. Generously apply marine grease inside the bearings





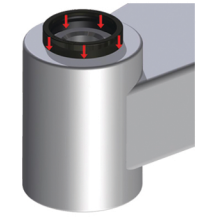






6. Sandwich the trust bearing between the 2 steel washers and install it inside swingarm.

7. Install the inner and outer dust seals with the markings facing out. Often the dust seals can be gently pressed in by hand. Otherwise, use a suitable driver with the same outside diameter as the seal.





8. Install pins inside bearings.

9. Install the side collars.

10. To prevent all parts of the assembly to fall out, secure them with zip ties.



FACTORY LINKS OEM SERIES

SWING ARM SERVICE GUIDELINES



Thank you for your purchase of Factory-Links bearing kits.

www.Factory-Links.com

Important: In order to reach the optimum longevity of this kit, please follow these guidelines.

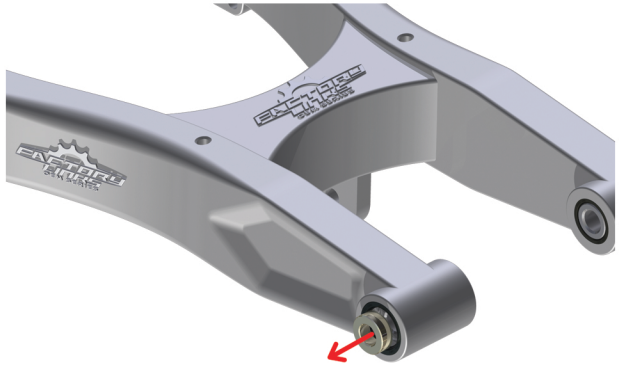
YOUR BENEFITS



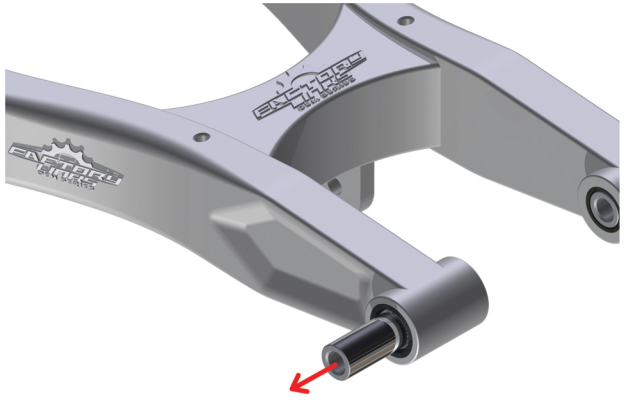
SWING ARM REMOVAL

1. Free the swingarm from the bike frame, linkage and connecting link.

2. Inspect your swing arm for any damage and/or excessive wear. Pay attention to the condition of the chain slider. Check for excessive play between swingarm to frame and swingarm to engine case



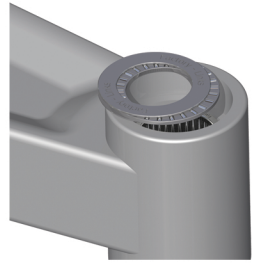
3. Remove the side collars.



4. Remove the inner collars.

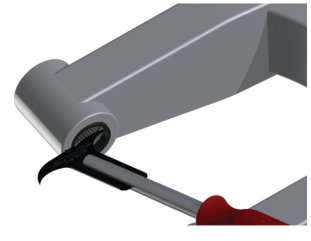


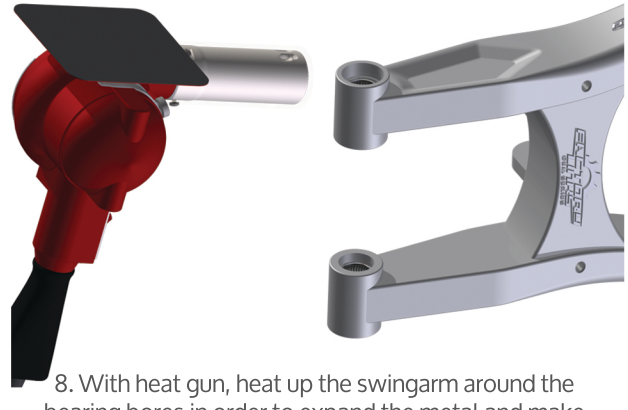
5. Remove all outer dust seals. Usually dust seals can be gently removed from the relay arm, otherwise use a seal remover.



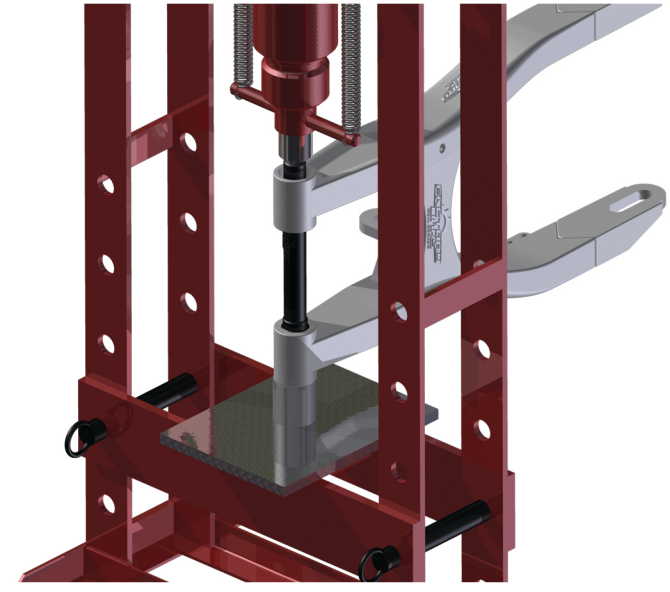
6. Remove the thrust washers and thrust needle bearings.

7. Remove the inner dust seals in the same way as outer.



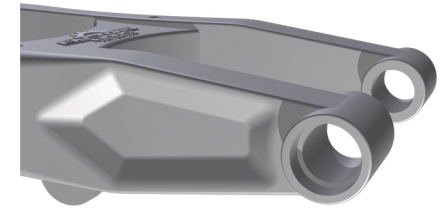


8. With heat gun, heat up the swingarm around the bearing bores in order to expand the metal and make bearing removal easier.



9. Press the inner and outer bearings out of the swingarm. Allow adequate room for the bearings to exit from the opposite side of the swingarm.

Important: Measure and write down locations and depths of the bearings, this will be needed for the installation of new bearings.



10. Clean up all old grease, grime, and rust from the bearing bores. Inspect the bearing bores for wear and damage. Make sure the bores are free of any damages or burrs that may damage new bearings during installation.

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