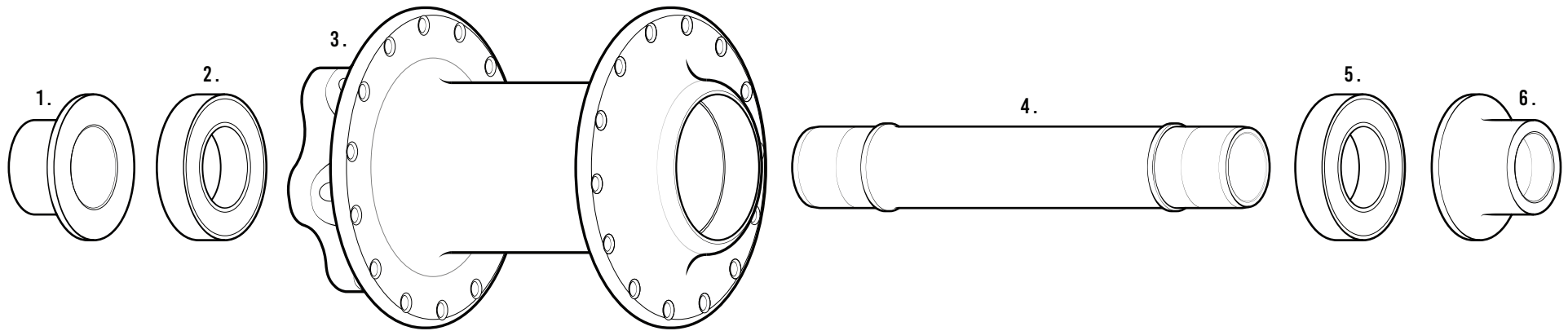




TOOLS NEEDED

PLIERS WRAPPED WITH DUCT TAPE
SOFT FACED HAMMER
OR - HAMMER & WOOD BLOCK
GREASE
BEARING PULLER OR LONG SCREWDRIVER
18307 BEARING PRESS (ENDURO)
OR - 22MM SOCKET (29.5MM OD)
SHOP RAG

PARTS

1. NON DRIVE-SIDE END CAP
2. NON DRIVE-SIDE BEARING
3. HUB SHELL
4. AXLE
5. DRIVE-SIDE BEARING
6. DRIVE-SIDE END CAP

INSTRUCTIONS CONTINUED

4. USING A SOFT FACED HAMMER (A HAMMER AND BLOCK OF WOOD WILL WORK AS WELL), TAP ON THE AXLE (3) FROM THE NON DISC SIDE TO REMOVE THE DISC SIDE BEARING (2) FROM THE HUBSHELL. WARNING! DO NOT REMOVE FROM THE DISC ROTOR SIDE FIRST AS IT IS POSSIBLE THE DAMAGE THE ROTOR SURFACE OF THE HUBSHELL (4) WHILE STRIKING THE AXLE. THE AXLE WILL PUSH THE BEARING OUT.

5. REMOVE THE NON DISC SIDE BEARING (5) WITH THE BEARING PULLER OR A LONG SCREWDRIVER AND HAMMER (BE CAREFUL NOT TO DAMAGE THE BEARING SEAT!).

6. CLEAN AND GREASE THE BEARING SEATS INSIDE THE HUBSHELL.

7. INSTALL A NEW OR SERVICED BEARING INTO ONE SIDE OF THE HUBSHELL USING THE BEARING PRESS AND THE 18307 ENDURO BEARING PRESS GUIDE, OR, PLACE A SECOND 18307 BEARING OVER THE ONE TO BE INSTALLED AND TAP INTO PLACE USING A 22MM SOCKET (29.5MM OD). MAKE SURE THE BEARING IS FULLY SEATED AGAINST THE SHOULDER IN THE HUBSHELL.

8. GREASE THE BEARING SEATS ON THE AXLE AND INSERT INTO THE HUBSHELL IN THE OPEN END, UNTIL THE AXLE SHOULDER MAKES CONTACT WITH THE BEARING.

9. INSTALL THE SECOND BEARING AS PER STEP 7.

10. LIGHTLY GREASE THE O-RINGS INSIDE THE END CAPS AND PRESS ONTO EACH SIDE OF THE AXLE.

11. INSTALL BRAKE ROTOR AND TIGHTEN BOLTS TO MANUFACTURER'S SPECIFICATIONS UP TO 6.2 NM.

INSTRUCTIONS

1. REMOVE BRAKE ROTOR IF INSTALLED.

2. CLEAN AND DEGREASE ALL SURFACES.

3. GRAB THE ENDCAP (6) WITH PLIERS WRAPPED WITH DUCT TAPE (TO PREVENT SCRATCHING), PULL OUTWARD ON THE ENDCAP WHILE WIGGLING UP AND DOWN AND WALK THE ENDCAP OFF THE AXLE.