

Micro 68

American Classic Front Hub Bearing Change - Original Style... with Push-In end caps

There are two versions of the American Classic Micro front hub. (NOTE) These hubs require different size bearings. If you are unsure, visit the amclassic.com Technical page for a document titled... Micro Front Hub - Which Hub Do I Have? - PDF

Tools Needed: long 5mm hex wrench, 7/8" deep socket or similar, long nose pliers, and hammer

NOTE: Clean all parts and check for wear, cracks, or damage.



Remove both end caps using a pair of long nose pliers. Place one tip of the pliers directly into the end cap (where the skewer goes) and place the other tip on the outside (where the fork ends sit). Gently squeeze and pull out.



Position a new bearing onto the hub shell. Place one of the old bearings on top of the new bearing (to protect it) and gently tap in the bearing. Damage can occur to the hub shell if bearings are not installed straight.



Flip the hub over and insert the axle into the open end of the hub shell. Repeat step 3: Position a new bearing onto the hub shell. Place one of the old bearings on top of the new bearing (to protect it) and gently tap in the bearing.





The new bearings are installed correctly if they are slightly recessed in the hub shell as shown in the picture. By using the old bearings during installation, the new bearings should be in the correct position. The axle inside should not be loose. Insert the end caps into each end of the axle. Congratulations, you are finished.