

Disassembling of a wheel

1. After having removed the fastening screws of the axis and brake drum, pose the shoe on the side with the axis overhanging the edge of the support.



2. Use a punch or a similar tool to insert it in the end of the axis. The tool must be enough small to slip into the hole, and to leave sufficient play not to damage the threading of the screws.



3. With a small hammer and the punch, strike gently to make leave the axis.
Check that the axis does not ridge against the support during handling.



5. Maybe you will need to deflate the tire to remove the wheel of the frame.
Note a shorter spacer on the back.
Now, as regards the rear wheel, the brake system can be removed from the wheel hub in only one part.
6. If you replace the rear wheel without the system of brake, take care to use spacers of adapted dimension, to compensate for the difference of the drum brake removed (1/8 in.)
7. It may be that you must align the spacer located inside the wheel hub to let pass the axis (this spacer can move, and if it is not centered, will not allow the axis to pass by the hub). You can see the spacer inside the hub of wheel, and you will see easily if it is not centered. Your punch can help to align and center the spacer.
8. Use the punch or a mallet to again type the axis in the frame. Avoid hammering directly on the ends of the axis with a hard hammer.