The wheels are to be lubricated in terms specified under "Technical Servicing".

When dismantling, do not press out the bearing outer race which is pressed into the hub on the end of the splines.

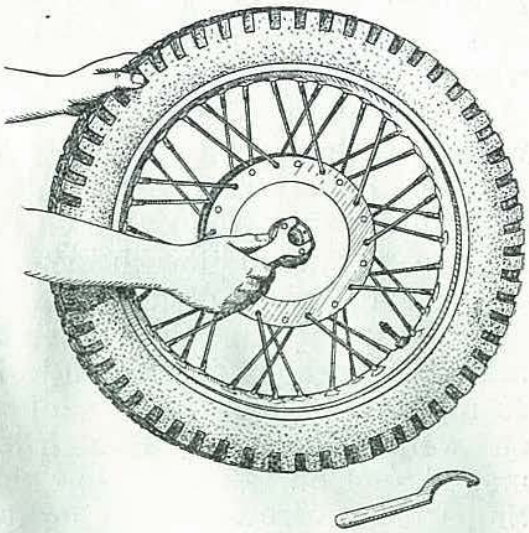

Fig. 23. Adjusting the wheel bearing

TYRES

Servicing of the tyres is confined to checking the proper air pressure in the inner tubes (refer to the Section "Specifications").

In case of long-time operation of the motorcycle, at incomplete load (including only a driver and one passenger in the sidecar), it is recommended that the air pressure in the rear wheel tyre be reduced to $2^{+0.1}$ kgf/cm^2.

The rear wheel tyre operates under more arduous conditions. In order to ensure a uniform wear of all the tyres, it is necessary to interchange the positions of the wheels every 2500km. On the motorcycle with a sidecar fit the rear wheel in place of the front one, the front wheel in place of the sidecar wheel, the sidecar wheel instead of a spare wheel, and the spare wheel instead of the rear wheel (in the clockwise direction). Do not allow long-time (over 30 days) standing of the motorcycle on wheels. In case of storage the motorcycle should be put on supports ensuring complete unloading of the tyres.

Dismantling the Tyres

To remove the tyre, proceed as follows:

fully deflate the tyre tube;

unscrew the nut fastening the valve and push the latter into the tyre;

place the wheel on the floor, stand with both feet on the outer casing and press the tyre bead into the rim recess;

having moved away from the valve by approximately $^1/_4$ of the rim circumference, lever off the tyre bead (from the valve end) with the tyre irons and draw it over the rim edge. As this is being done, the opposite part of the bead must be sunk in the rim recess, otherwise the wire ring of the bead will be inevitably broken;

moving both the tyre irons along the rim edge, gradually take out all the tyre bead and then remove the tube.

If required, remove the other bead in the same manner.

Downloaded from www.Manualslib.com manuals search engine