- 4. Pull out tube.
- 5. Check valve and tube for leaks. Damaged spots or hole should be marked and entire tube checked for signs of chafing. Check inside of casing for fabric breaks and damages; check outside of casing for cuts, foreign bodies and signs of wear.
- 2. Be careful not to damage bead by prying forcibly.
- 3. Before inserting tube in casing make certain that it is dry and that no dirt particles cling to it. Tube should be inserted in casing so that the valve lines up with the red dot painted on the casing. On tires with two dots valve should be centred between them.
- Tube should be semi-inflated after insertion in casing so that it will remain in proper position during assembly.
- 5. Before insclating tire, make sure that the tire beads are positioned properly against the rims.
- 6. Inflate tire to prescribed pressure.
- 7. Remember valve cap with rubber gasket.

Mounting

Assemble and mount in reverse order, observing the following points:

1. Dust inside of tire lightly and evenly with talcum.

22 Ti

Mounting Retaining Spring for Tube Valve

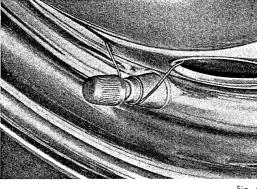


Fig. 40

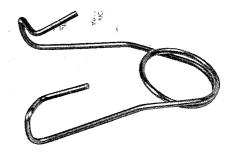


Fig. 41

General

The retaining spring serves to keep the rubber valve in its normal position against centrifugal force even at high speed. A subsequent mounting of the retaining spring is possible with all standard rims 4,5 J x 15.

Removal

- 1. Unscrew valve cap.
- 2. Detach retaining spring on both ends, stretch somewhat apart and remove from rubber valve.

Installation

- Grip retaining spring on both free ends, stretch somewhat apart and push over rubber valve.
- Attach free ends of retaining spring in the slotted disc rim.
- 3. Screw on valve cab.