Adjust Fulcrum Post using a Post Guide

The post has a notch in the bottom around from the screwdriver slot (Illustration 16). Use this notch as a setting mark and once you have the handpiece cutting well remember or write down where this mark is, this will enable you to reset the post to the original position should the need arise.

• Set a freshly ground comb and cutter that is 3mm thick.

- Apply normal tension to cutter.
- Remove the rubber oil hole bung.
- Move the cutter until the cutter is in the middle of the comb and the crank roller (viewed through the oil hole) is at its lowest point.
- Loosen the fulcrum post lock nut.
- Insert the Post Guide (Illustration 17) in the oil hole and sit the first ledge on the fork body at the front of the crank roller race.

Making sure at all times that you have a cutting tension on the cutter, adjust the fulcrum post up or down until the second ledge sits on the front of the machined surface around the oil hole.

• Lock the centre post lock nut and recheck making sure that both ledges remain seated.

• When correctly set it will be as per Illustration 18.









