



IMPLANT VERIFICATION JIG

Step - by Step



Definition

Impression posts luted together with resin.

Purpose

Confirm that the accuracy of the analog model used to fabricate the appliance is 100% accurate.

When it is used

Any case involving more than 3 implants, or when requested by the dentist, or when the accuracy of the impression is in question.

Step 1 Remove healing collars

Step 2 Screw in the duralay jig on one end - hand-tighten.

Step 3 Verify the remaining posts are engaged and not encumbered by tissue, visually and/or with an explorer.

Step 4 If there is a question about engagement, capture an x-ray.

Step 5 If a post(s) is not engaged, section the jig, engage and reduralay. Repeat until all impression posts are seated.

Step 6 If you sectioned, pick-up the jig in a new impressions (without blockout under bar) using long screws if needed.

Step 7 The new pick-up impression will be poured and used as the new, verified master cast.