

Four (4) steps and technique for restoring a Maxillary or Mandibular Implant Overdenture Restoration.

- 1. DOCTOR: Take full arch, rigid tray alginate impression of the healing abutments.
Take impression of opposing. POUR MODEL and review.**

*GARDALI: Fabricate base plate and rims.
Fabricate custom tray for final impression.
Check status of implant impression posts.*

- 2. DOCTOR: Take bite with wax rim over healing abutments.
*Unscrew healing abutments, place impression posts and take a final impression with the custom tray.
Replace healing abutments.**

*GARDALI: Pour master model.
Mount healing cap model with wax rims.
Fabricate set up on healing abutment model.
Fabricate verification jig.

- 3. DOCTOR: Try in setup, if good return to lab or take a new bite and return.
Try in verification jig.**

*GARDALI: Remount if required or take a check bite of the good setup and opposing.
Transfer setup to master model and mount to opposing.
Make labial index.
Fabricate Bar.
Remove bar and place setup on master model to set the pin at the correct vertical.
Replace Bar.
Keep pin set on articulator.
Block out and duplicate a setup model and a process model.
Place blocked out master model back on the same articulator and take a bite.
Mount setup model to opposing.
Transfer setup to a blocked out setup model.
Send final try in and bar try in to the Doctor.*

- 4. DOCTOR: Try in bar.
Try in setup over bar.
If good, return to lab or take bite and return for adjustments.**

*GARDALI: If good, mount process model and transfer setup to process model.
Process and deliver case.*

NOTE: *Gardali must remove the HEX (Top) of transfer coping to fabricate verification jig. We can do the following:

- Provide additional transfers. \$65.00 ea.
- Utilize the Doctor provided transfers within the impression however, the impression would be destroyed.
If we need to re-pour the model we would need a NEW impression.
- Doctor can send additional transfer coping that we can return. The DENTAL PRACTICE can autoclave and reutilize.

Questions? Call our implant experts at 800.7736764