

Restorative Steps for Full Arch Restorations (All on Four)

Restoring the All on Four restoration is predictable and efficient if the following guidelines are followed. Please contact me if you have any questions about these instructions.

Impression Taking:

1. Ideally your final impression for your restoration will be taken using a custom tray, remove the existing provisional restoration and determine the need for custom tray fabrication. If needed a preliminary impression should be taken.
 - a. When taking preliminary impression place a small amount of Vaseline over the multiunit abutment screw access hole.
 - b. When removing the prosthesis for the first time please confirm the following:
 - i. Cotton pellet has been removed and no debris is in the screw hole access
 - ii. Using a size 50 endo file is an easy way to remove the cotton pellet
 - iii. You have a clear and full passive seat of the screw driver in the abutment screw
 - iv. Firm hand pressure should be all that is needed to remove the abutment screw, they are small so please set them aside carefully where they will not be thrown away.
2. Send preliminary impression to the lab for custom tray fabrication as needed.
 - a. Replace the abutment screws with firm hand pressure.
3. Take final impression using the enclosed open tray impression copings
 - a. Lab prescription: Please return with verification jig
4. Using duralay lute the individual legs of the verification jig together. If it comes to you splinted please separate the individual units. This can be done using a salt and pepper technique.
5. Return the verification jig to the lab for model confirmation.
6. Ask Allister to present to your office with the model so he can mount the lower master cast using the temporary restoration as the mounting guide.
7. Return for wax try in
8. Return for delivery of final restorations. Abutment screws should be torqued to 15nm, any higher may result in fracture of the abutment screw.
9. Patient should return for two week bite check and hygiene check.
10. Patient should be seen by our office one year following delivery to assess bone levels around the implant.

Thank you for your kind referral, please contact my office with any questions.

Best regards,

Dr. Kang