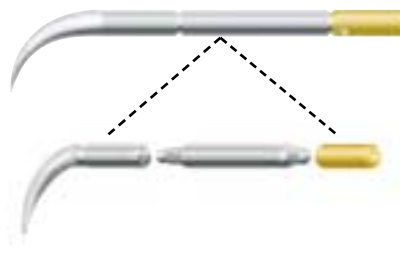




1. Remove the healing components from the implants with the 1.25mmD Hex Tool.



2. The Locator Core Tool consists of three pieces:
1) Male Component Removal Tool
2) Male Component Seating Tool
3) Locator Abutment Driver



3. Insert the Locator Abutment into the implant and rotate into position using the Abutment Driver. Choose a cuff length based on the tissue depth. The cuff should extend 1mm above the tissue.



4. Insert a 1.25mmD Hex Tool into the back end of the Abutment Driver. Apply a minimum of 20 Ncm of torque with a calibrated Torque Wrench. As an alternative, use the Locator Torque Wrench Insert Driver with the Torque Wrench for tightening of the abutment.



5. Attach the Parallel Posts to the abutments to determine the degree of divergence. If the divergence is less than 10° use the white, pink or blue Locator Male. If the angle is greater than 10° use an Extended Range Male (green or red).



6a. Place the Locator Impression Coping onto the abutment. Inject light body impression material around the transfers and record a full-arch impression with standard body material.

Impression technique using Impression Coping



Reline technique using Processing Cap



Abutment Analog



6b. An optional technique is to use the patient's prosthesis in combination with the Cap with Black Processing Male for a reline impression.

7. Transfer technique: Insert the Abutment Analogs into the Impression Copings located within the impression material.

Reline technique: Attach the analog to the cap prior to inserting the assembly into impression.

8. The laboratory fabricates the working cast. Place the White Block-Out Spacer over the head of the Locator Abutment Analog. Attach the Cap with Black Processing Male. Process the denture following standard procedures.



9. Use the Locator Male Removal Tool (curved end) and wedge the hook against the bottom inside corner of the plastic male. Pull on the plastic male at an angle and remove it from the metal cap.



10. Use the Locator Male Seating Tool to firmly push the Locator Replacement Male into the empty metal cap located within the denture. The male component must sit flush with the rim of the metal cap.



11. The Locator Abutments should be retightened with a minimum of 20 Ncm of torque. Here the completed restoration is in place.