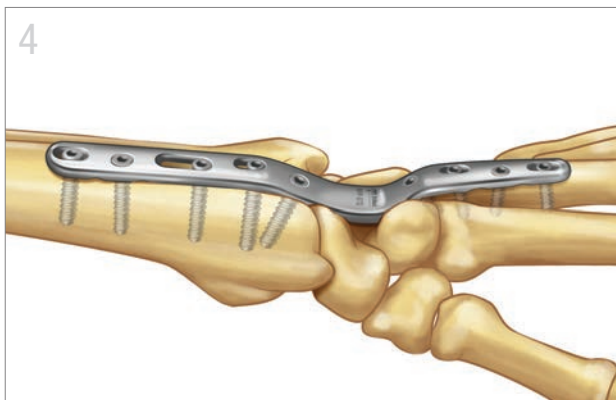
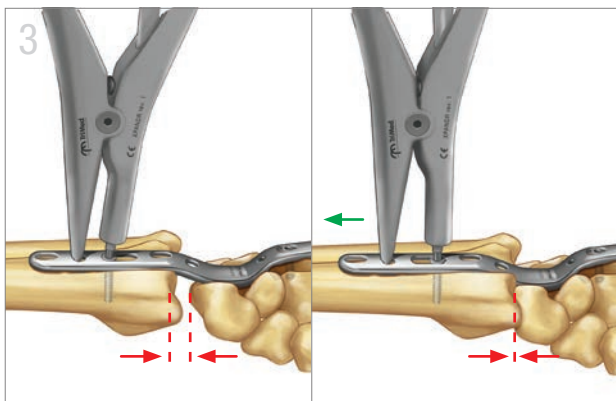
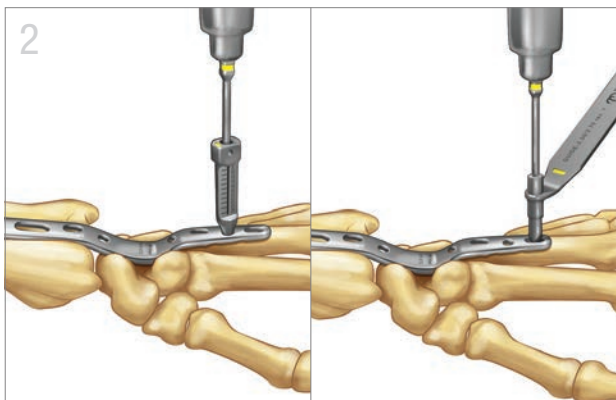
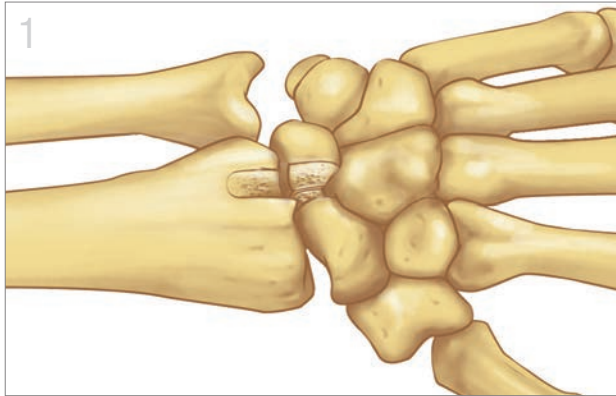


Total Wrist Fusion Plate™

Surgical Technique



Preparation

- Expose and decorticate the articular surfaces for the size and shape of plate to be used.
- If necessary, create a trough to allow plate to sit flush with the bone.

Distal Fixation (2.7mm Screws)

- Complete all fixation distal to the radiocarpal joint.
- To utilize a non-locking cortical screw, use GUIDE-2.00/2.70 (yellow) and DRILL-2.00 (yellow).
- To utilize a locking cortical screw, use LCBS2.7-GUIDE and DRILL-2.00 (yellow).

Technique for Adding Compression

- Place a 3.2mm cortical bone screw in the end of the slotted hole farthest from the joint. Do not completely seat against the plate.
- Engage the driver tip of the Xpander/Compression Tool into the screw head. Insert the hook of the Xpander/Compression Tool in the adjacent empty screw hole away from the joint.
- Gently squeeze the Xpander/Compression Tool to obtain desired compression. Tighten the screw.

Proximal Fixation (3.2 mm Screws)

- Complete proximal fixation in the normal manner.
- To utilize a non-locking cortical screw, use GUIDE-2.30/3.20 (red) and DRILL-2.30L (red).
- To utilize a locking cortical screw, use LCBS-GUIDE and DRILL-2.30L (red).