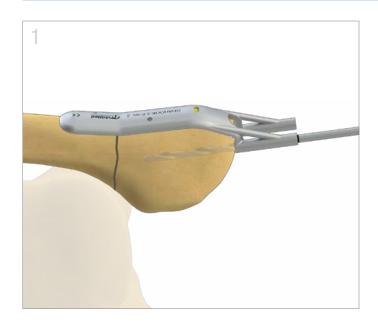


Ankle Hook Plate™

Surgical Technique | TriMed Ankle Fixation System





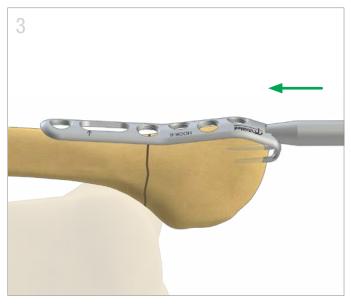
Exposure and Initial Reduction

- Expose the lateral malleolus with a mid-lateral incision.
- Manually reduce the fracture to restore length and axial alignment. Temporarily hold reduction.
- Hold the referencing loop of the Hook Plate Drill Guide firmly on the bone surface with thumb. Drill two holes through the outer cortex of the lateral malleolus with a 2.0mm (yellow) drill.



Inserting Hook Plate

• Engage the hooks of the plate into the drill holes in the tip of lateral malleolus.



Seating Plate

- Seat the Impactor between the two hooks and impact the plate into distal fragments.
- Adjust the reduction and place a 3.2mm cortical bone screw into the slotted hole.





Final Fixation

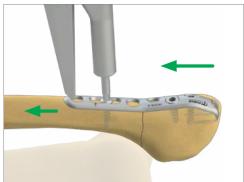
- Place additional 3.8mm cancellous screws into the distal fragment as needed.
- Use the Expander/Compression tool to compress the fracture as indicated (see Tips).
- Complete fixation of the proximal fragment with 3.2mm cortical bone screws.

TIPS

Technique for Additional Compression

- After securing distal fragment, place a 3.2mm cortical bone screw in the end of the slotted hole <u>farthest</u> from the fracture. Do not completely seat against the plate.
- Engage the driver tip of the Expander/Compression Tool into the screw head. Insert the hook of the Expander/Compression Tool in the adjacent empty screw hole <u>away</u> from the fracture/osteotomy.
- Gently squeeze the Expander/Compression Tool to obtain desired compression. Tighten the slotted hole screw.





Ankle Hook Plate™

H00K-4

H00K-6

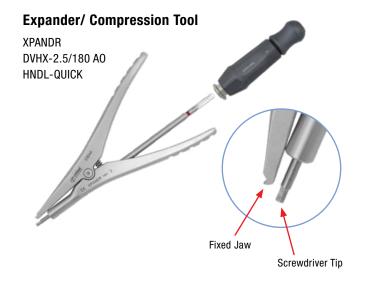
H00K-8

H00K-10*

H00K-12*







Cortical Screw

HEX3.2-xx 8mm to 40mm



Cortical Locking Screw

LCBS3.2-xx



8mm to 24mm



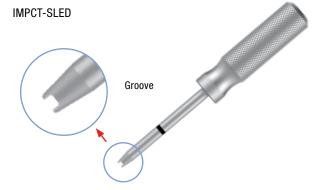
Cancellous Screw

CAB3.8-xx 10mm to 40mm





Impactor







The technique presented is one suggested surgical technique. The decision to use a specific implant and the surgical technique must be based on sound medical judgment by the surgeon that takes into consideration factors such as the circumstances and configuration of the injury.

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