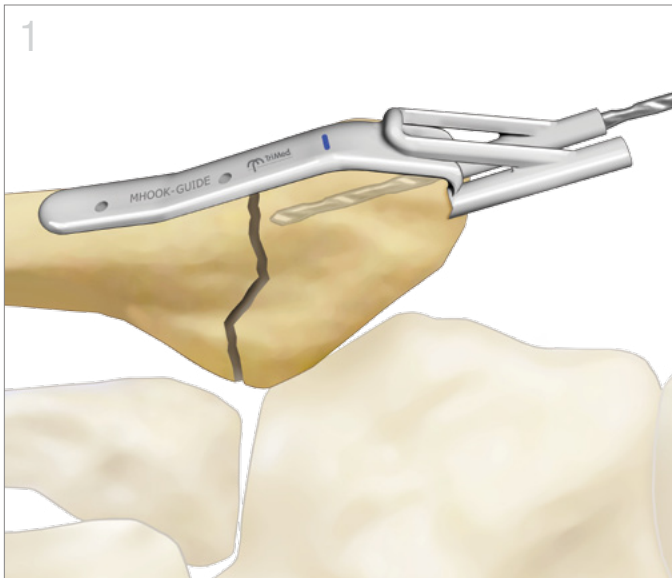


Jones Fracture Plate™

Surgical Technique | *TriMed Fifth Metatarsal Fixation System™*



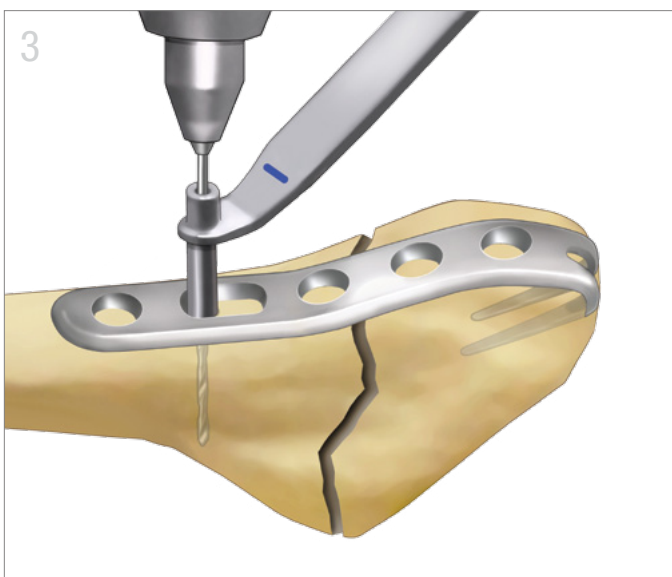
Exposure and Initial Reduction

- Expose the tuberosity of the fifth metatarsal.
- Manually reduce the fracture and stabilize the fracture with two K-wires or a bone clamp.
- Apply the Mini-Hook Guide flush against the bone and drill two holes through the outer cortex with a 1.75mm drill bit (blue).



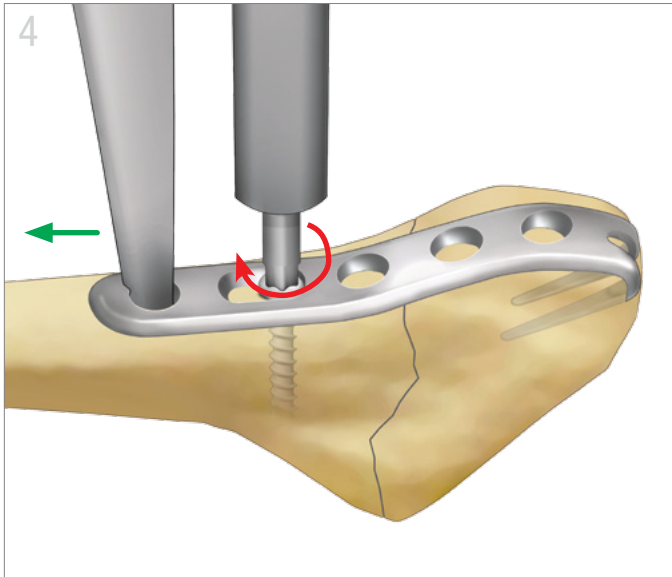
Inserting Hook Plate

- Engage the hooks of the plate into the holes at the tip of the fifth metatarsal.
- With the Mini Impactor, completely seat against the bone.



Securing Plate

- Insert a 2.3mm bicortical screw into the distal end of the slotted hole using a 1.75mm drill bit (blue) and guide.



Compress Fracture

- Engage the screwdriver tip of the Expander/Compression tool into the head of the bone screw. Insert the opposite jaw of the tool into the adjacent distal hole in the plate.
- Gently squeeze the handle of the tool until the desired amount of compression is obtained.
- Completely tighten and seat the screw.



Final Fixation

- Complete the fixation with additional 2.3mm screws as needed.

XRAYS



Pre-Op



Post-Op



Pre-Op



Post-Op

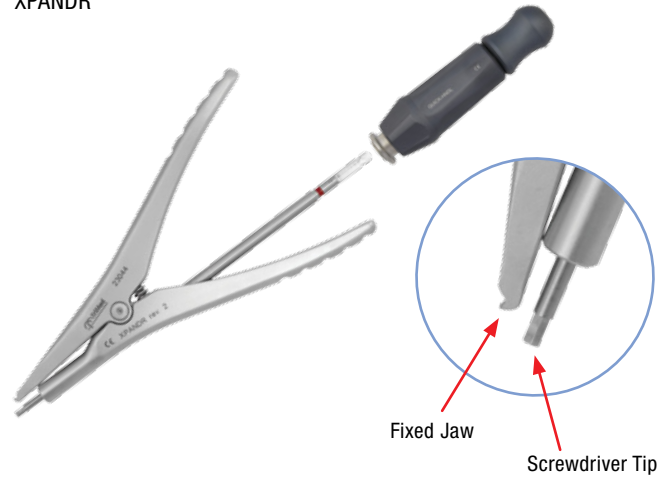
Jones Fracture Plate™

MHOOK-5
MHOOK-7



Expander/ Compression Tool

XPANDR



Mini-Hook Guide

MHOOK-GUIDE



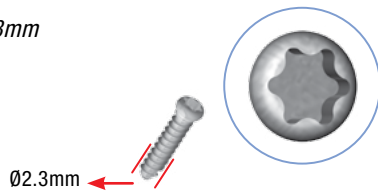
Mini Impactor

MINI-IMPACTR



Screws

TRX2.3-xx
7mm to 18mm



The Jones Fracture Plate™
is a component of the
TriMed Jones Fracture Fixation System™.