Exposure and Reduction

- Center the incision over the fracture site.
- Create and mobilize full thickness flaps taking care to avoid and protect the supraclavicular nerves.
- Expose the clavicle between the deltoit-trapezius interval.
- Reduce the fracture and provisionally hold the fragments.

Position Plate

- Select a superior or anterior plate that accommodates the fracture and fits the bone.
- Clavicle Plates are equipped with an assortment of screw holes (2.7mm and 3.2mm): Locking, Slotted Glide, and Slotted Compression.
- Consider the hole type and position in relation to the fracture when selecting and placing the plate.
- Non-locking screws can be used in any hole.

Secure Plate

- Use 2.3mm (red) drill for 3.2 screws.
  - Use GUIDELCBS-2.3 for locking screws.
  - Use GUIDE-2.3/3.2 for non-locking screws.
- Use 2.0mm (yellow) drill for 2.7 screws.
  - Use GUIDELCBS-2.0 for locking screws.
  - Use GUIDE-2.0/2.7 for non-locking screws.
Capture/Reduce Fragments
- Insert a 3.2 cortical screw into the center of the compression hole at an angle that best captures fragments.

Compress Fracture
- Insert a 3.2 cortical screw into the end of the compression hole away from the fracture and tighten.

Final Fixation
- Complete fixation with additional screws.
All implants made from surgical grade stainless steel

**Superior Midshaft**
- CPSMIDx-7
- CPSMIDx-8
- CPSMIDx-9
- CPSMIDx-10
  $x =$ Left or Right

**Superior Lateral**
- CPSLATx-11
- CPSLATx-12
- CPSLATx-15*
  $x =$ Left or Right
  *Special Order

**Anterior Midshaft**
- CPAMID-8
- CPAMID-11

**Anterior Lateral**
- CPALAT-8

**Cortical Screw**
- HEX2.7-xx
- HEX3.2-xx
  08mm to 28mm

**Cortical Locking Screw**
- LCBS2.7-xx
- LCBS3.2-xx
  08mm to 24mm

**Drill Guide**
- GUIDELCBS-2.0
- GUIDELCBS-2.3

**Cortical Screw**
- HEX2.7-xx
- HEX3.2-xx
  08mm to 28mm

**Plate Benders**
- BNDPLT-CFS

**Patent Coverage:** TriMed, Inc. products are covered by patents issued in the U.S. and in foreign jurisdictions. The presently issued U.S. patents are:
- 5,709,682
- 5,931,839
- 5,941,878
- 6,077,266
- 6,113,603
- 7,037,308
- 7,195,633
- 7,410,516
- 7,540,874
- 7,592,502
- 8,000,582
- 8,096,070
- 9,008,376
- 9,283,010
- 9,220,546

The TriMed Clavicle Plate has U.S. and international patents pending. TriMed Clavicle Plate is a trademark of TriMed, Inc.

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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