

# LEGION<sup>®</sup> Femoral Resection

## Complex Primary – using LEGION Revision Instruments<sup>1</sup>

### Revision Intramedullary Technique

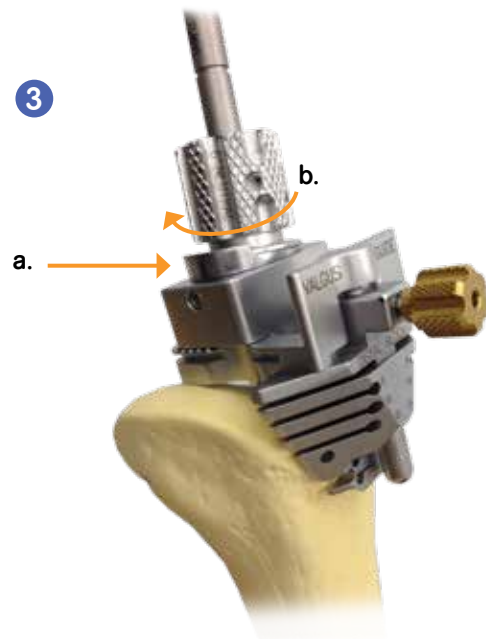
1

Open up the femoral canal with the 9.5mm intramedullary drill.

2

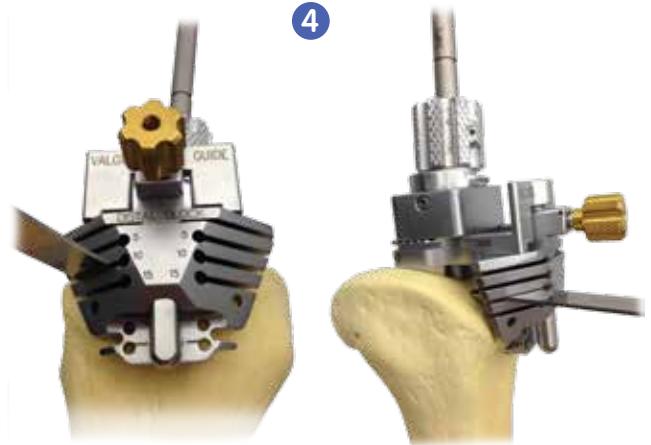
Ream the femoral canal until cortical contact is achieved using progressively larger diameter reamers to the desired final stem depth.

3



Assemble the Femoral Valgus Guide Instrument together – Ensure that the “Lateral” notation on the collet is correctly positioned for a left or right knee. (Detail “a”)

4



Pin the distal cutting block, using at least one oblique pin. Resect the distal femur using the 10mm slot for 10mm augments – not the normal 1.5mm clean up slot at the top of the cutting block.

5

This creates a 10mm distal cut where the primary implant is 9.5mm thick.

6

Next steps:

- a. Either use the primary sizing guide and drill holes for the appropriate sized 4 in 1 Primary Cutting Block.
- b. Or, use the appropriate sized LEGION Revision 4 in 1 cutting block. (With or without offsets as needed)

7

After the four bone cuts have been made for the femoral, proceed with the normal LEGION Revision Femoral technique from here. (With or without offset couplers)