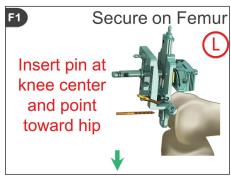
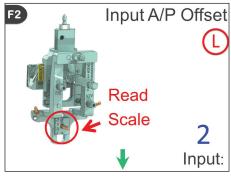
KneeAlign®

Surgical Technique Summary: Femur

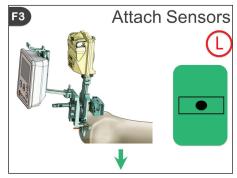
Secure Microblock and Sensors on Femur



- Drill center pin in same location as an IM Rod; aiming into canal
- Secure with oblique pins

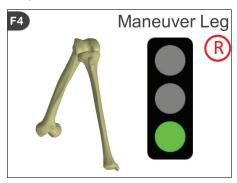


• Read number where pin slider lines up with mark and input into unit



Attach Sensor and Unit

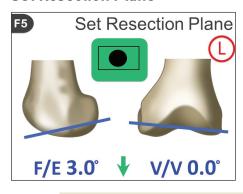
Register Femur





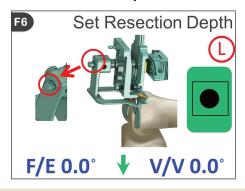
- Maneuver leg pivot on heel during abduction/adduction move
- Flex hip; return foot gently to starting spot

Set Resection Plane



- Set varus / valgus angle to desired setting; mechanical axis is 0.0 degrees
- Set flexion / extension to desired flexion angle of femoral component (implant specific)

Set Resection Depth

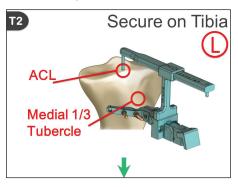


- Place Distal Guide on femoral jig and set resection depth. Release gold plate. Pin Femoral Cutting Block in place
- Remove resection depth guide, remove oblique pins and center pin from femoral jig
- Remove Microblock by pulling distally. Femoral cutting block stays pinned in position
- Resect Distal Femur

KneeAlign®

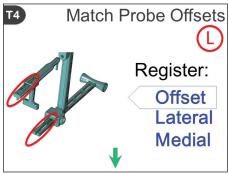
Surgical Technique Summary: Tibia

Secure Jig on Tibia

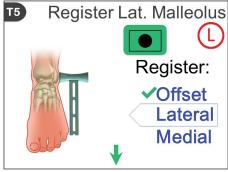


- Rest white shin spacer pad on tibial crest
- Secure calf strap
- Align proximal guide with medial 1/3 of tibial tubercle
- Secure with 2 or 3 pins

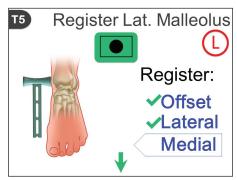
Register Tibia



- Read Midline Probe offset
- Lift both side levers to unlock
- Extend distal probe to match offsets

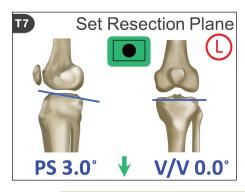


- Touch most prominent edge of lateral malleolus with distal probe
- Press center button to register



- Touch most prominent edge of medial malleolus with distal probe
- Press center button to register

Set Resection Plane



- Set varus / valgus angle to desired setting. Push V/V Lever down into locked position
- Set Posterior Slope to desired setting. Push P/S Lever down into locked position

Set Resection Depth



- Insert cutting block and attach resection stylus to cutting block
- Set resection depth
- Push release plate of tibial jig up to adjust height of cutting block
- Resect tibia