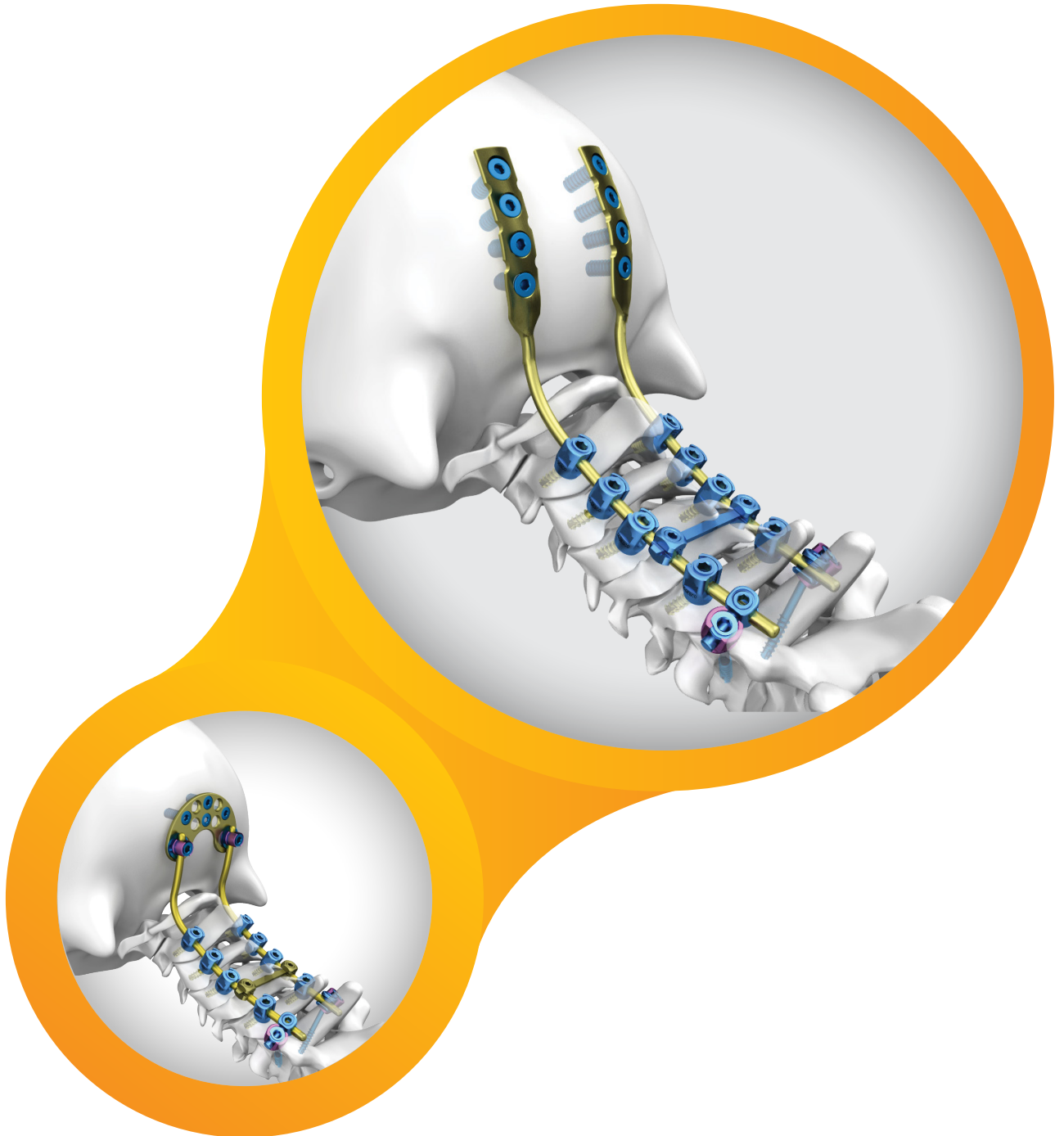
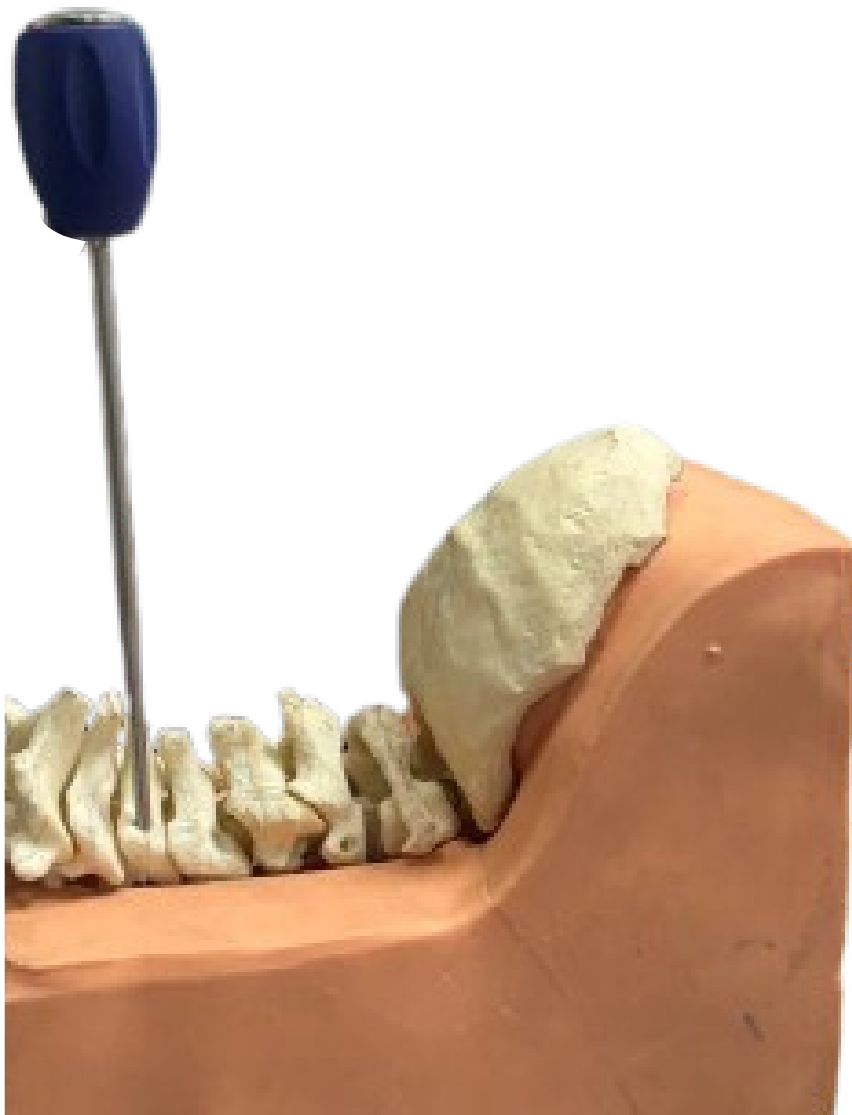


Transforming Lives Every Day



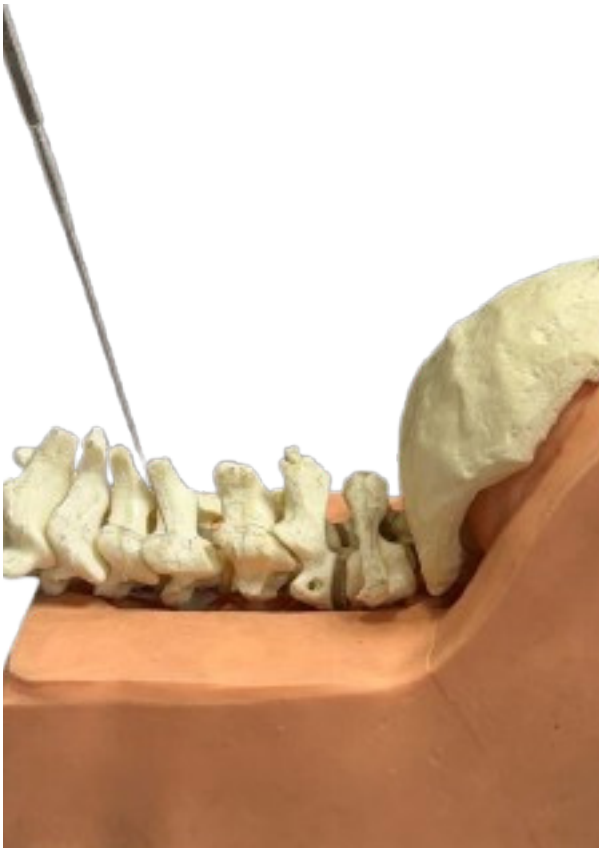
Step 1 : Insert the bone awl or a burr to break the cortical surface. The bone awl has a hard stop that limits the insertion. Repeat for all screw placement sites.



Step 2 : The drill guide can be utilized as a fixed drill guide by placing in the fully seated position.
The depth has to set correctly then Attach the adjustable drill and insert through the drill guide.
Orient the drill guide and drill at the desired trajectory.



Step 3 : Confirm bone integrity by using the ball tip feeler.



Step 4 : Confirm the depth and screws length by using the depth gauge.



Step 5 : The polyaxial screws are self-tapping. If tapping is desired, the screw hole may be tapped using the appropriate diameter tap.



Step 6 : Insert the hex of the screw driver into the screwshank,
Secure the screw by rotating the knob clockwise until tight.
Drive the screw to the desired depth where polyaxial movement
of the head is maintained



Step 7 : Attach the Screw forceps to the proximal body of the screw. Slide the screw forceps underneath the lamina at the previously prepared position.

Secure the screw to the cervical lamina

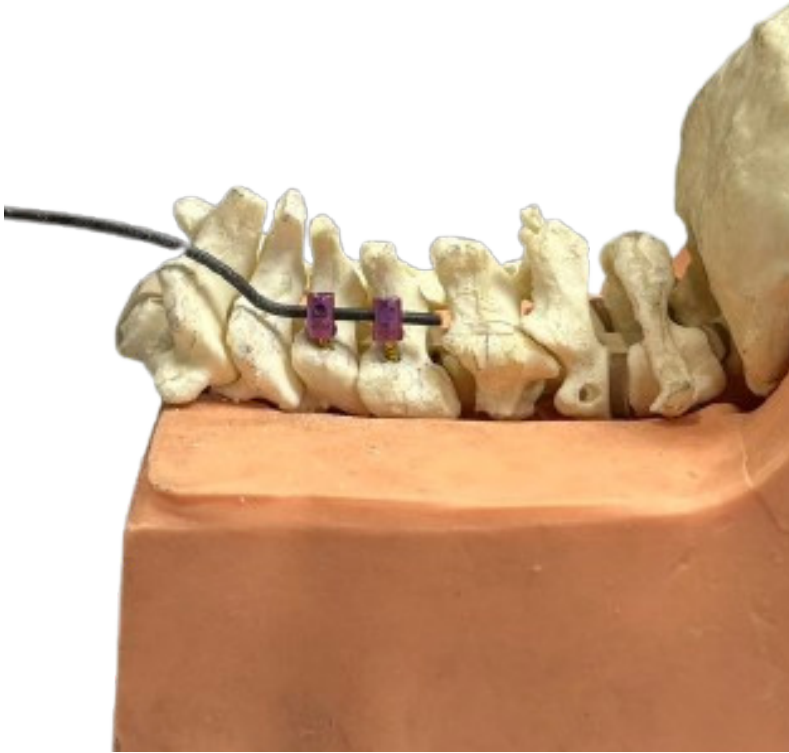
Place all remaining screws using the same procedure.



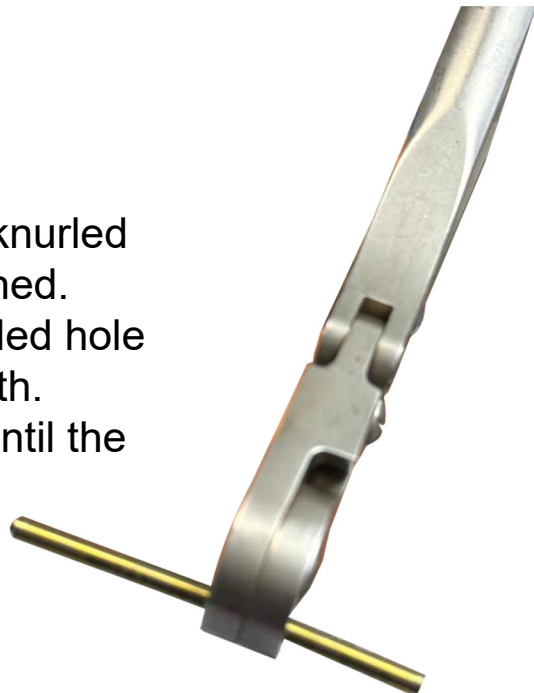
Step 8 : Align the heads of the screws by engaging the distal end of the polyaxial screw head aligner into the head of the screw.



Step 9 : A rod template may be used to determine the appropriate length and curvature of the rod.



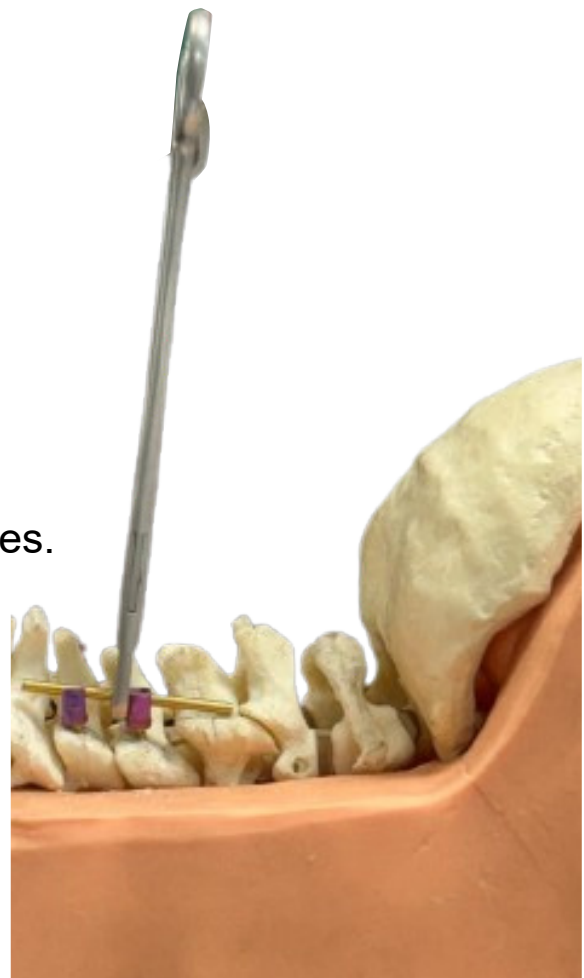
Step 10 : To cut the rod rotate the knurled wheel until the two arrows are aligned. Insert the rod into appropriate labeled hole of the rod cutter to the desired depth. Repeatedly squeeze the handles until the rod is cut.



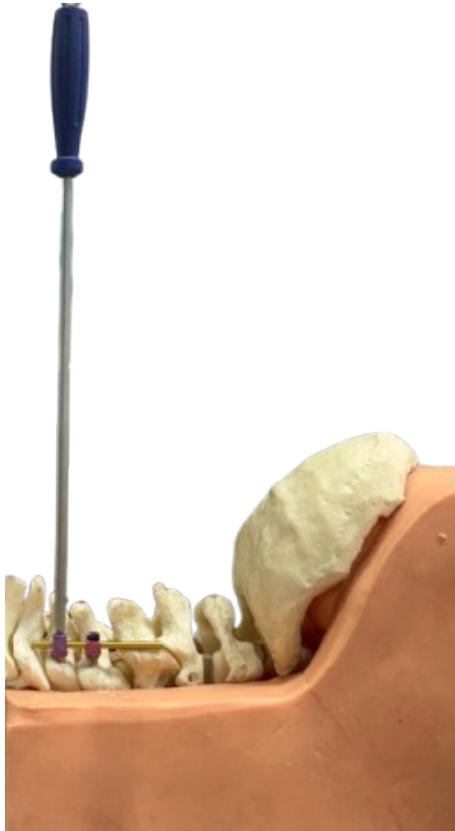
Step 11 : If contouring is needed, use the french rod bender.



Step 12 : Grasp the rod with the rod holder and engage the locking mechanism by fully closing the handles.



Step 13 : Insert the innys by using the Inny inserter and provisionally tighten into each screw heads.



Step 14 : Use the rod pusher to seat the rod within the screws head.



Step 15 : The rod rocker may be used to seat the rod and ease Inny introduction.



Step 16 : The rod reducer may use to seat the rod in to the screw.
Engage The rod reducer onto screw head by applying a slight downward force until fully seated.
Gently squeeze the handle to engage the screw head and seat the rod into the screw.



Step 17: Once the rod is secured into the implants, distraction or compression may be performed to place the implants in their final position.



Step 18: The final tightening to be performed to tighten innery using the final tightner, torque-limiting handle, and rod stablizer.

