



**NovaSpine**

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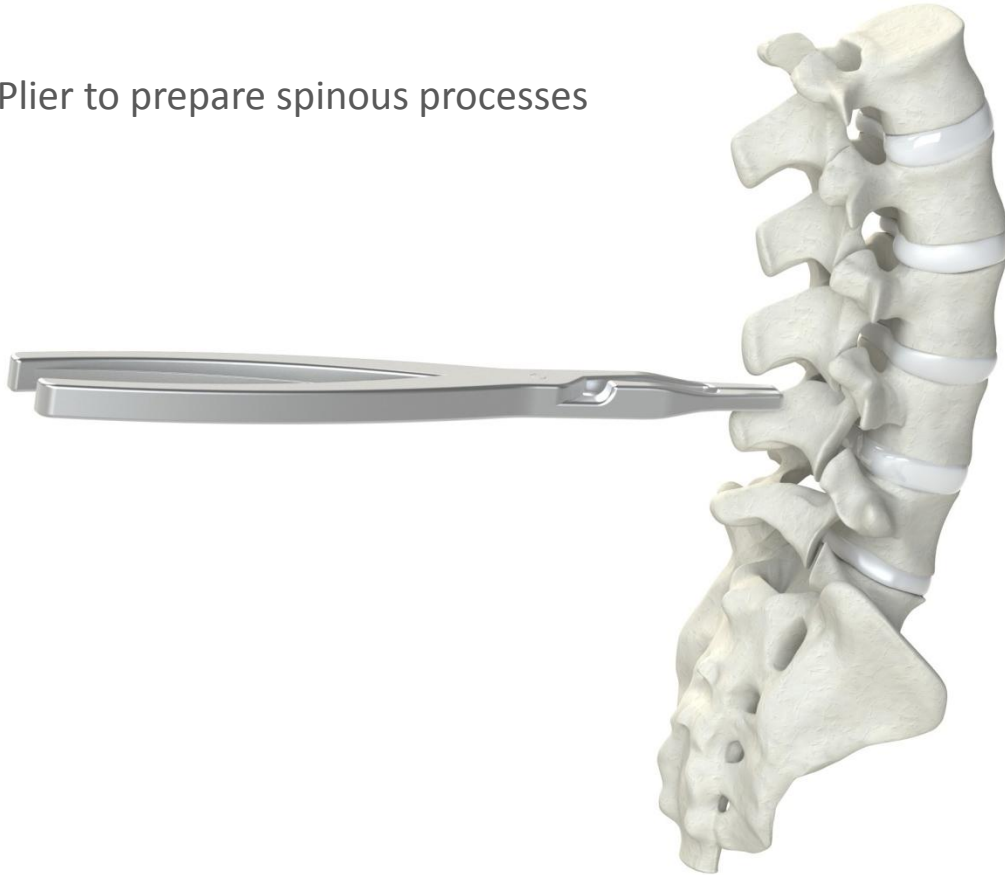
**RODD**

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Surgical Procedure

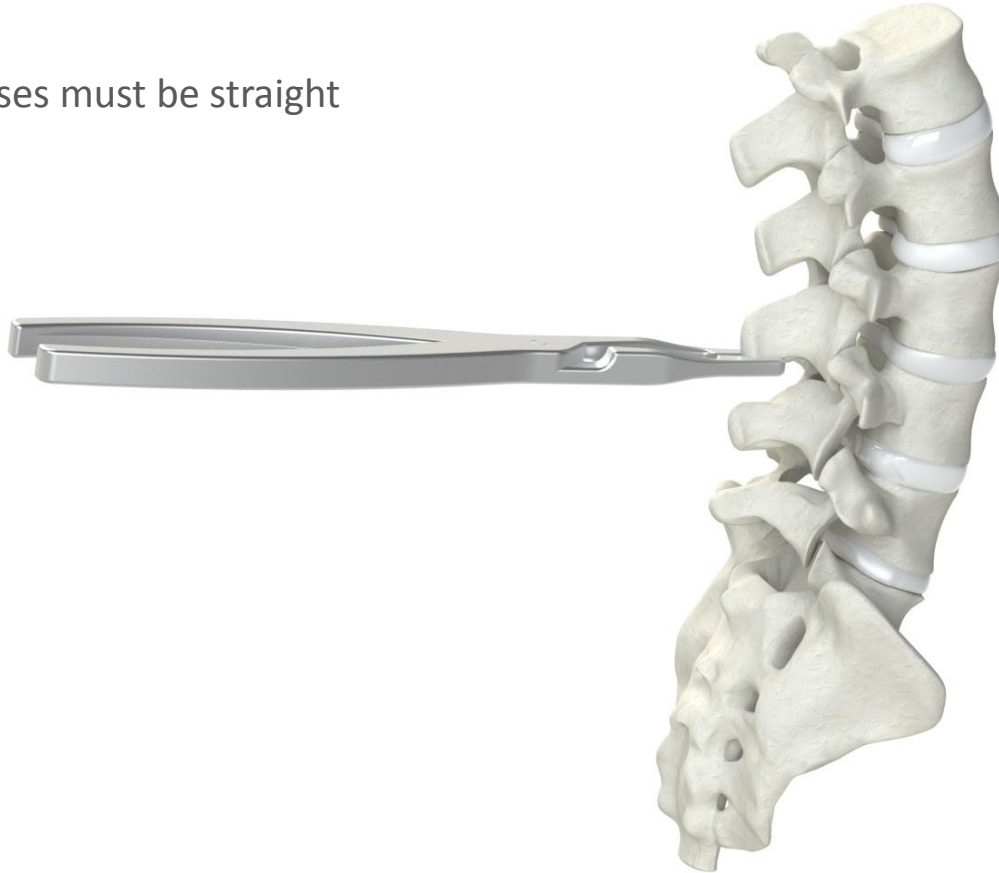
## Gouge Plier

Use the Gouge Plier to prepare spinous processes



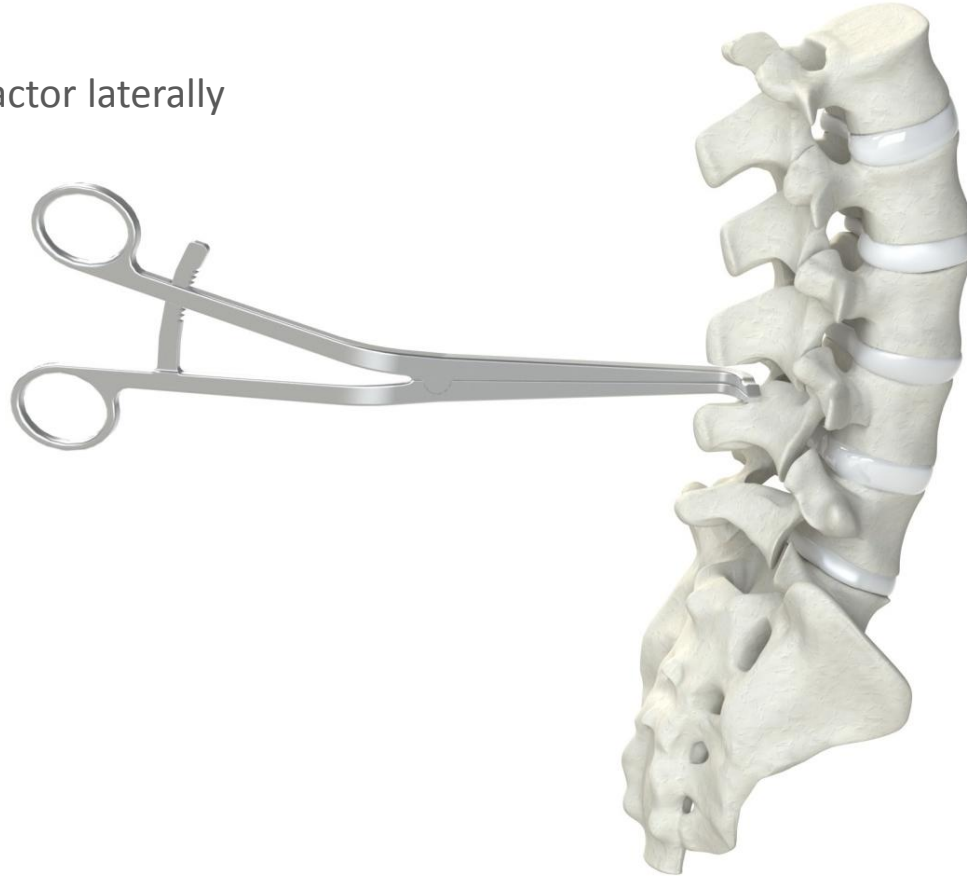
## Gouge Plier

The processes must be straight



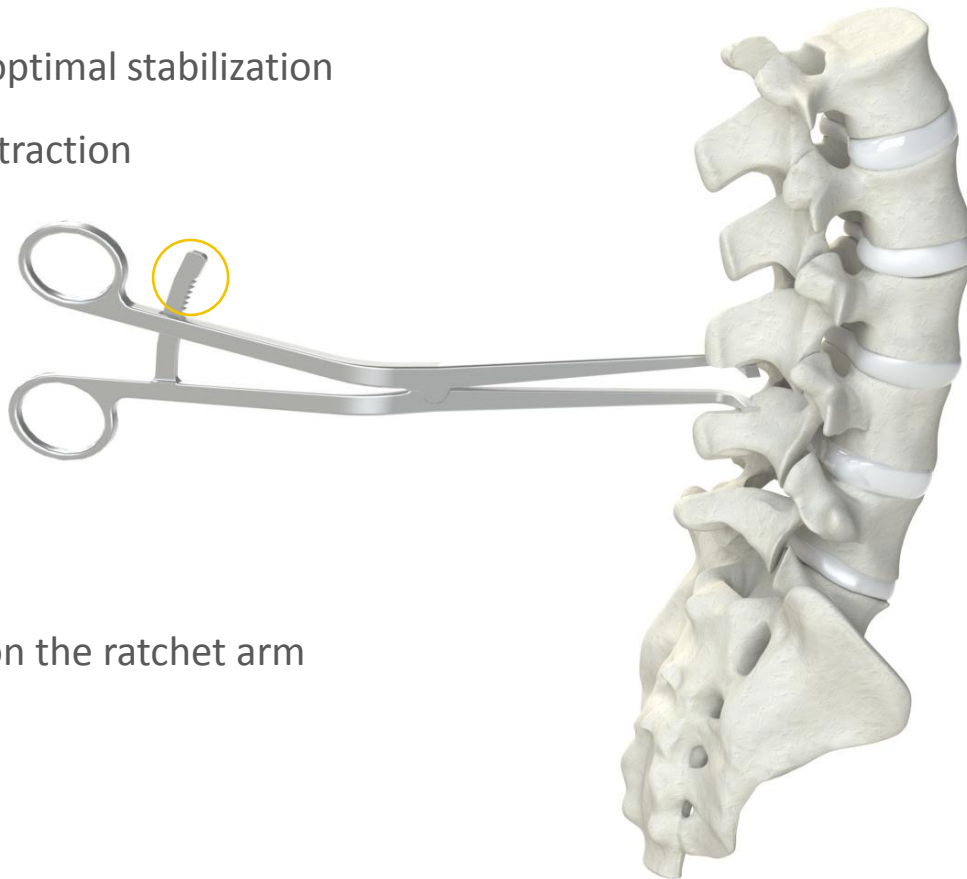
# Distractor

Insert the Distractor laterally



# Distractor

- Distract until optimal stabilization
- Avoid over distraction



Size is shown on the ratchet arm



# Trial Implant

Assemble the Trial Implant to its holder

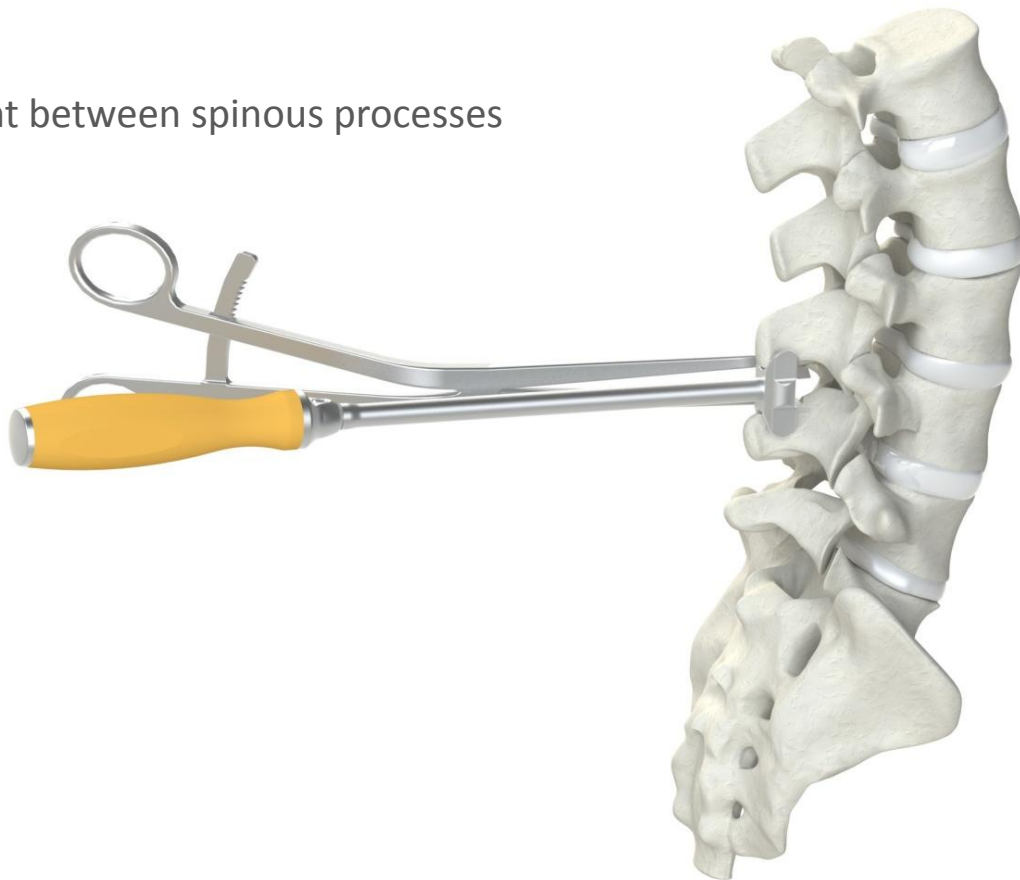


# Trial Implant



# Trial Implant Insertion

Insert Trial Implant between spinous processes

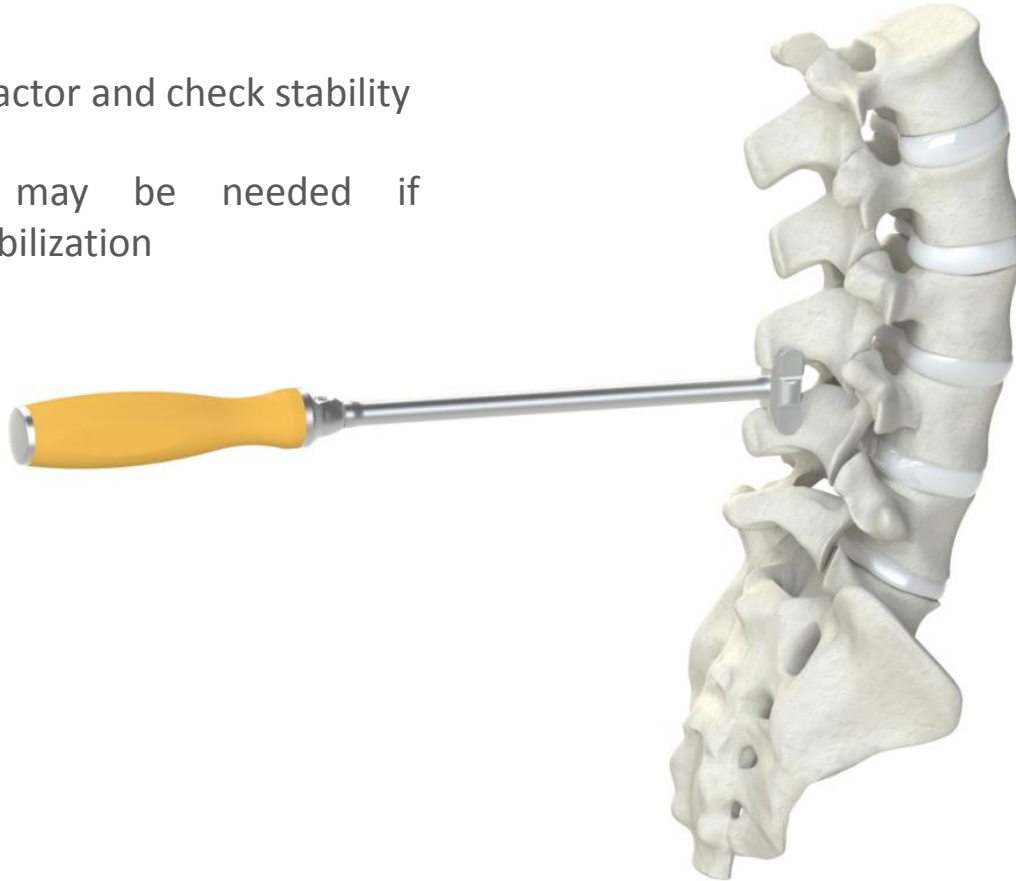




# Trial Implant Insertion

Remove the Distractor and check stability

A larger size may be needed if  
unsatisfactory stabilization



# Implant Size Determination



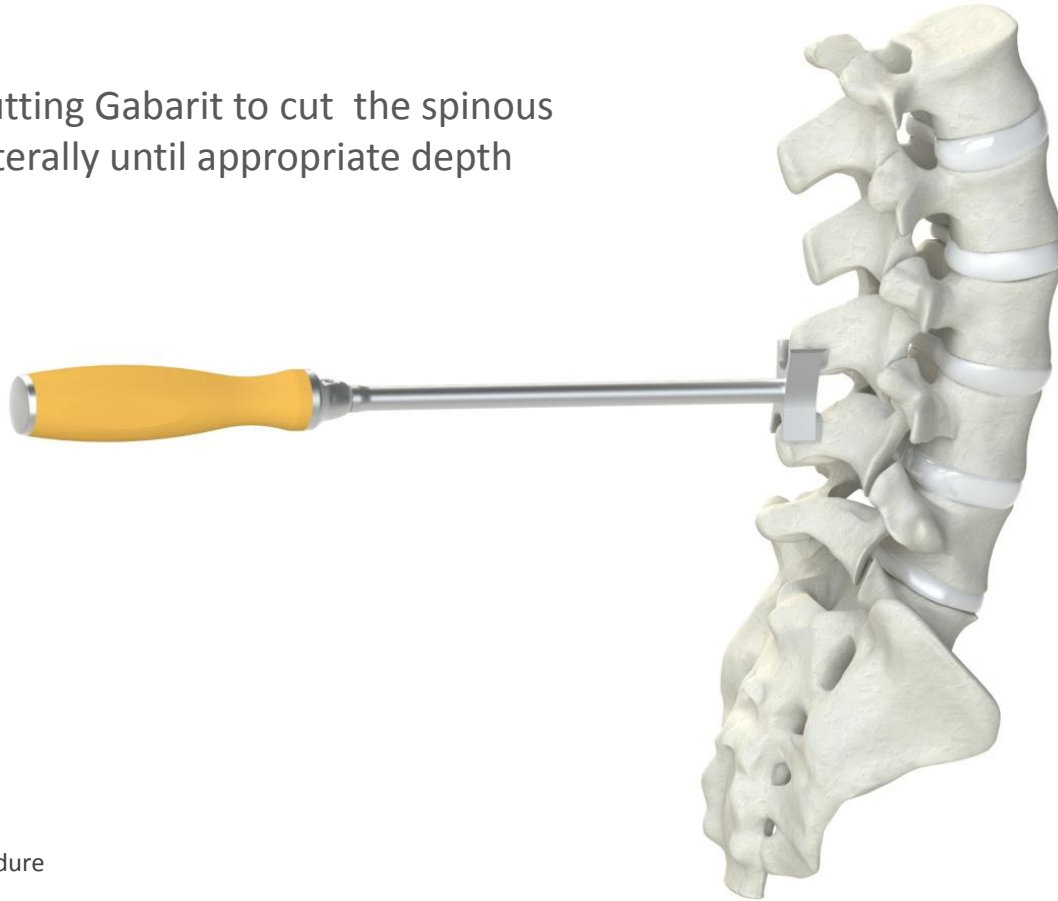
# Cutting Gabarit

Use the Cutting Gabarit if the Trial Implant cannot be inserted



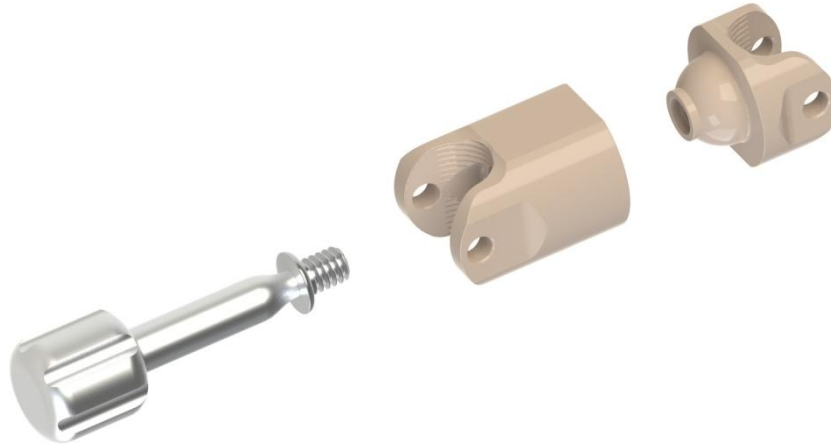
# Cutting Gabarit Insertion

Insert the Cutting Gabarit to cut the spinous processes laterally until appropriate depth



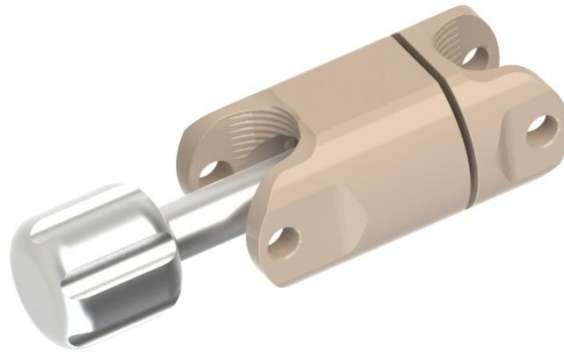
# Implant Assembling

Assemble the convex part and the concave part  
using the screwdriver and assembling screw



# Implant Assembling

The Concave part size must be the same as the best fitting trial implant

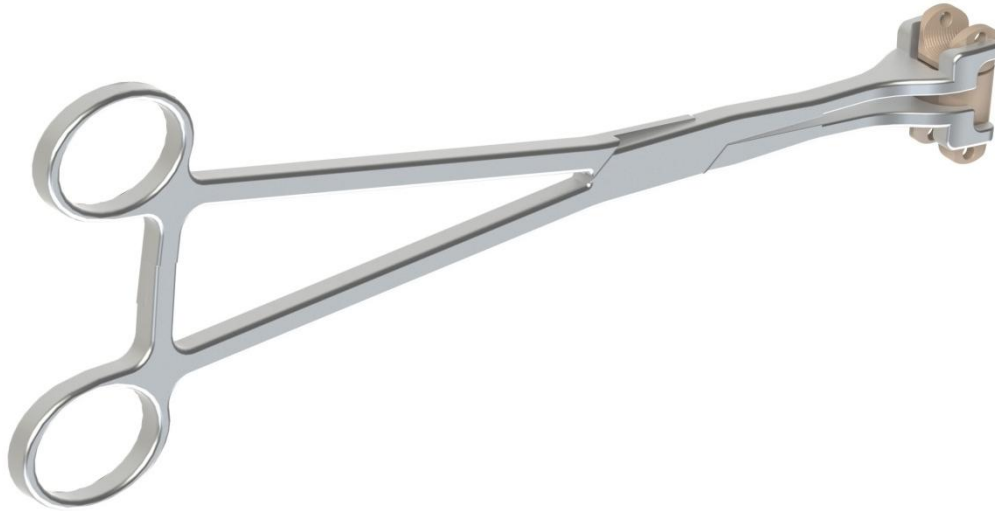


# Implant Holder

Hold the implant with the Impactor



# Implant Holder



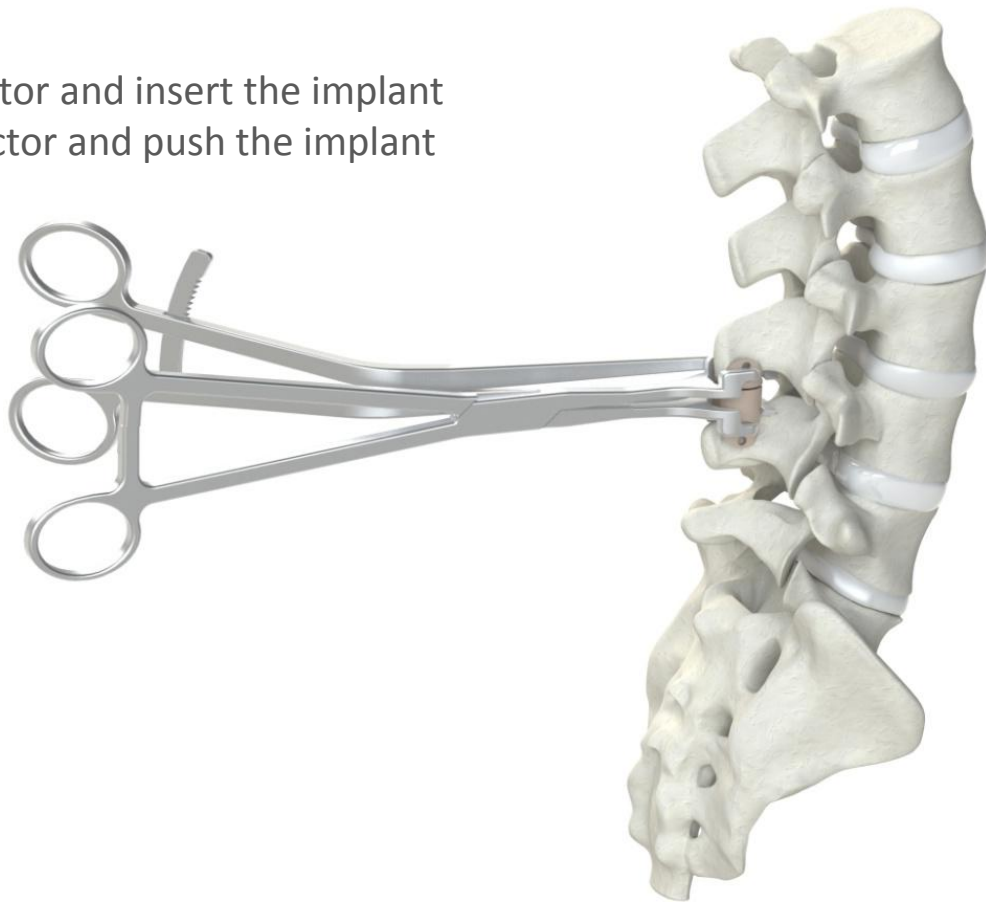


# Implant Holder



# Implant Insertion

Use the Distractor and insert the implant  
Remove Distractor and push the implant

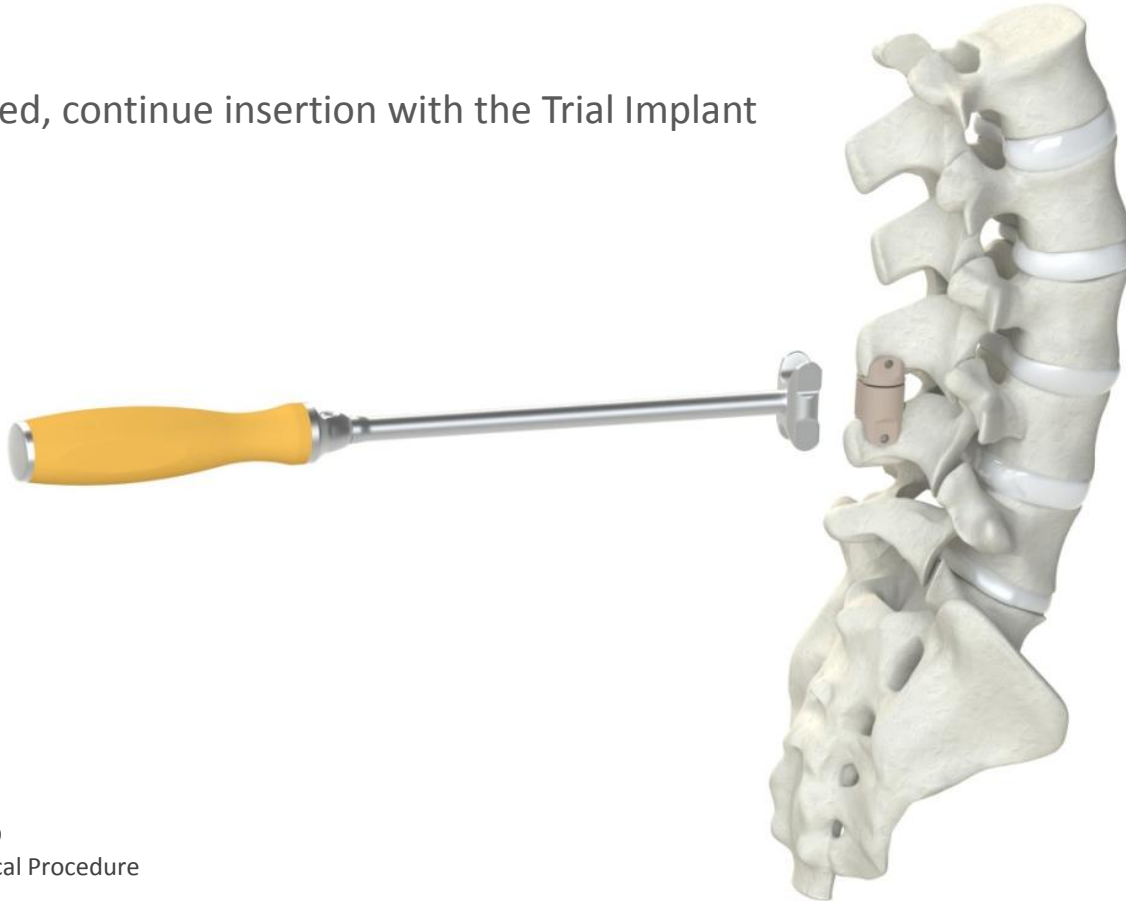


# Implant Insertion

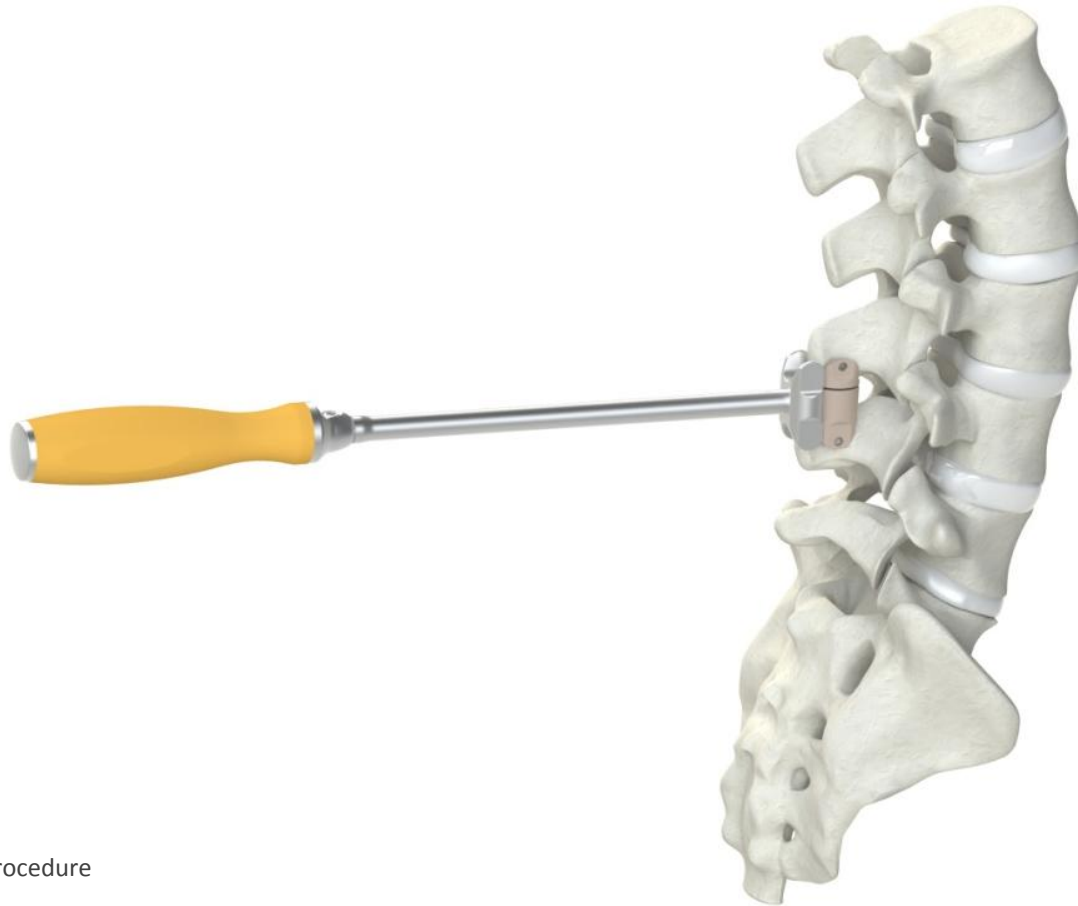


# Implant Pushing

If needed, continue insertion with the Trial Implant



# Implant Pushing



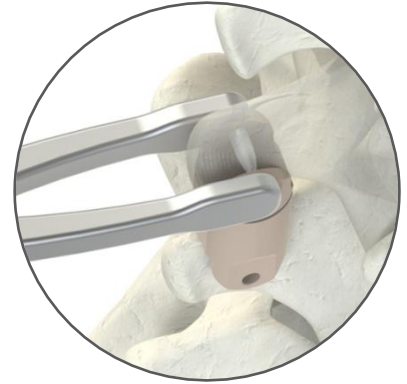
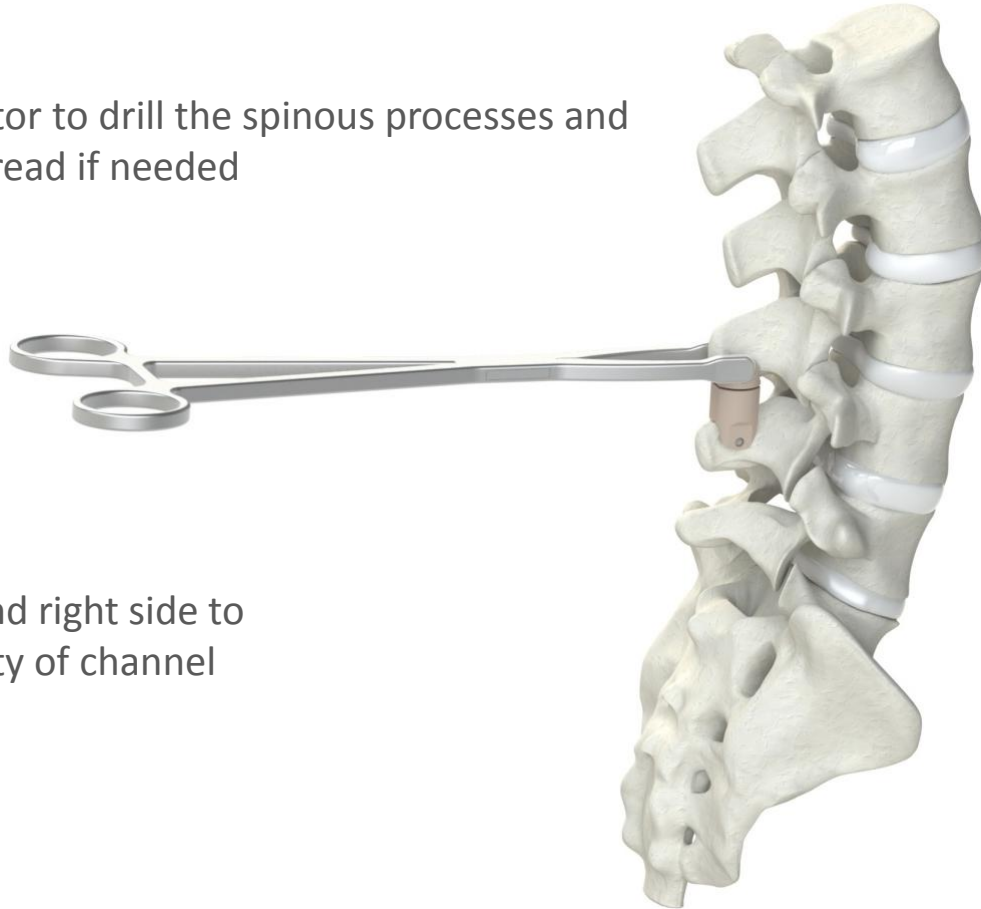
# Final Construct

Check for final stability



# Perforator

Use the Perforator to drill the spinous processes and insert suture thread if needed



Drill from left and right side to ensure continuity of channel



# Suture Thread





# S1 Hook

S1 Hook

Assemble S1 Hook to Trial Implant holder



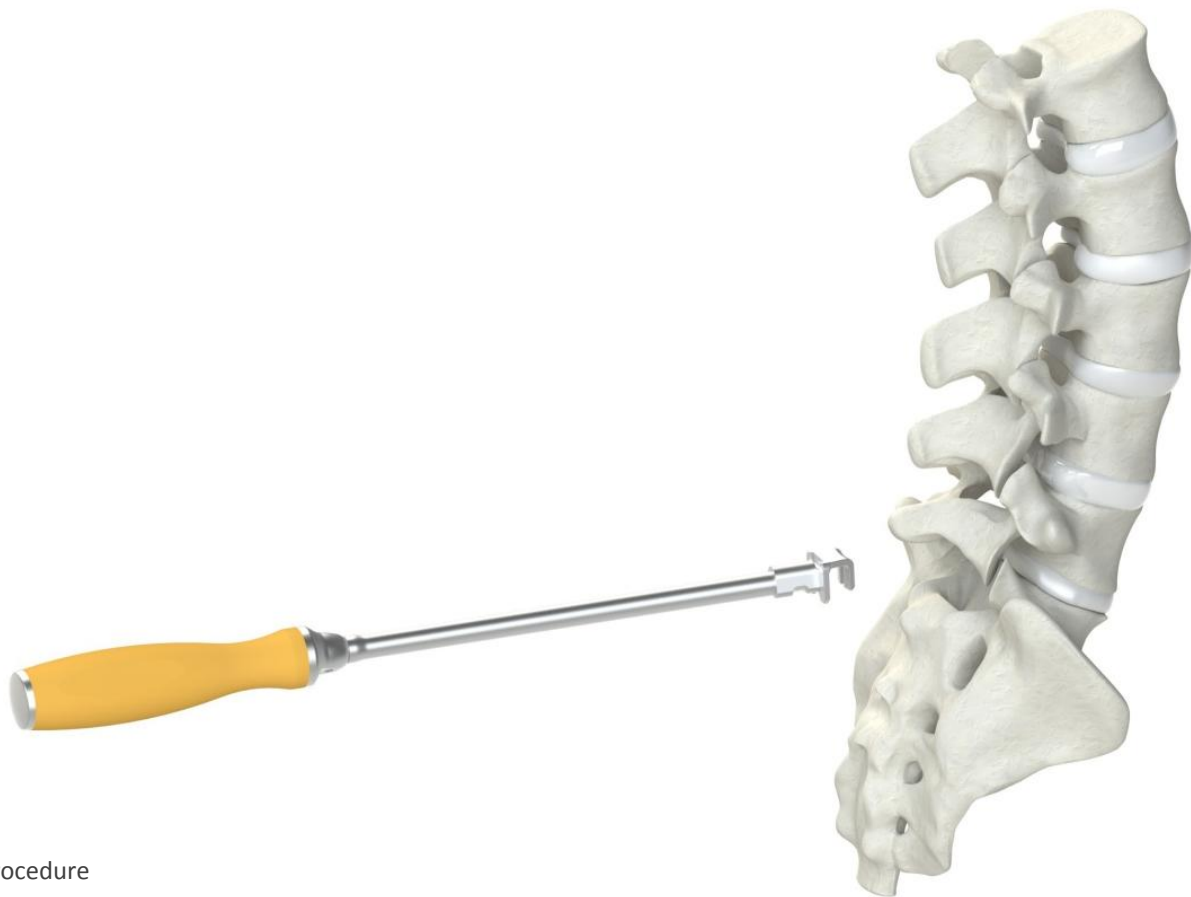
NovaSpine

RODD  
Surgical Procedure

## S1 Hook

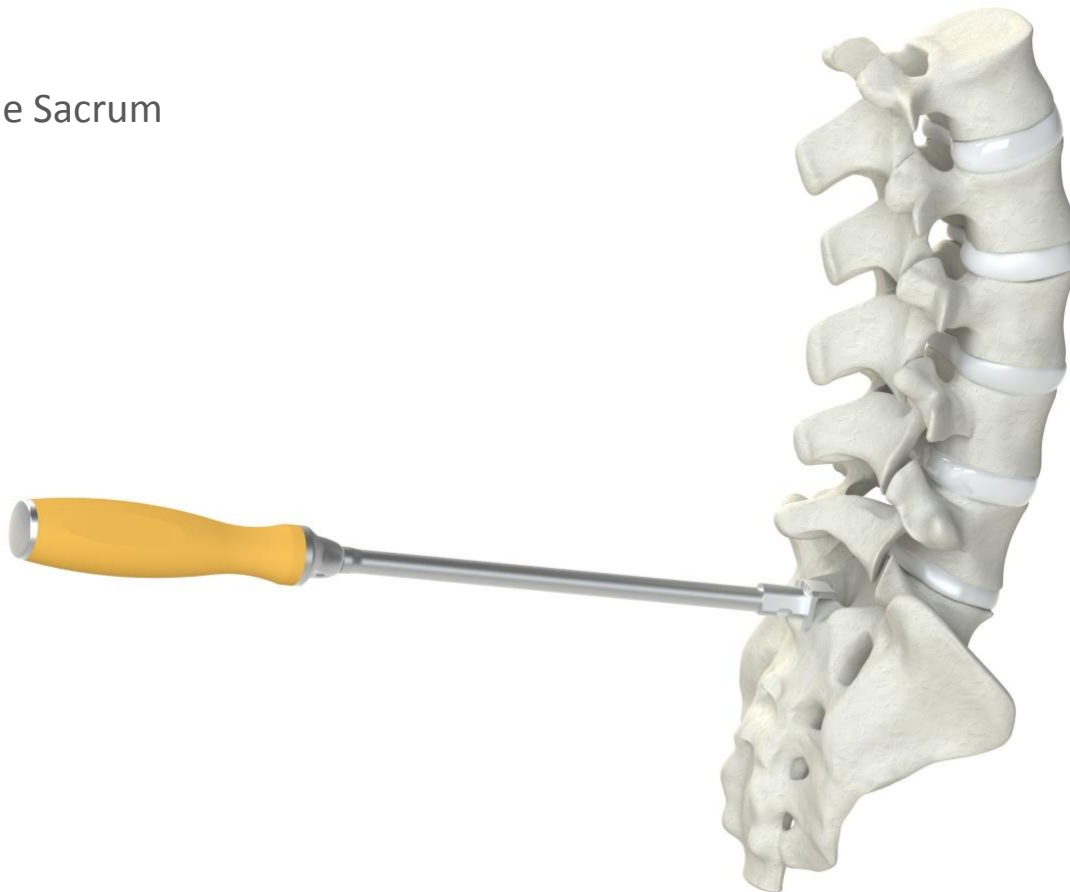


# S1 Hook Insertion



# S1 Hook Insertion

Insert it into the Sacrum



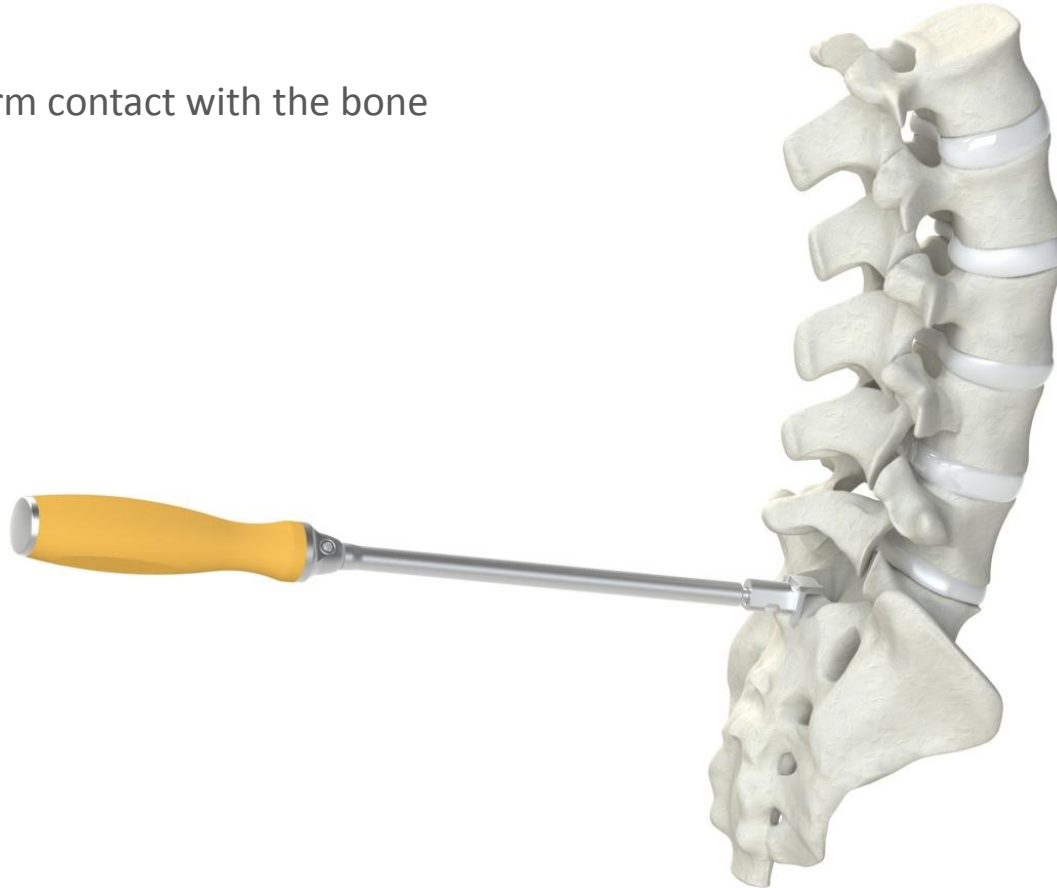
# S1 Hook Fixation

Assemble Fixation Screw to the screwdriver



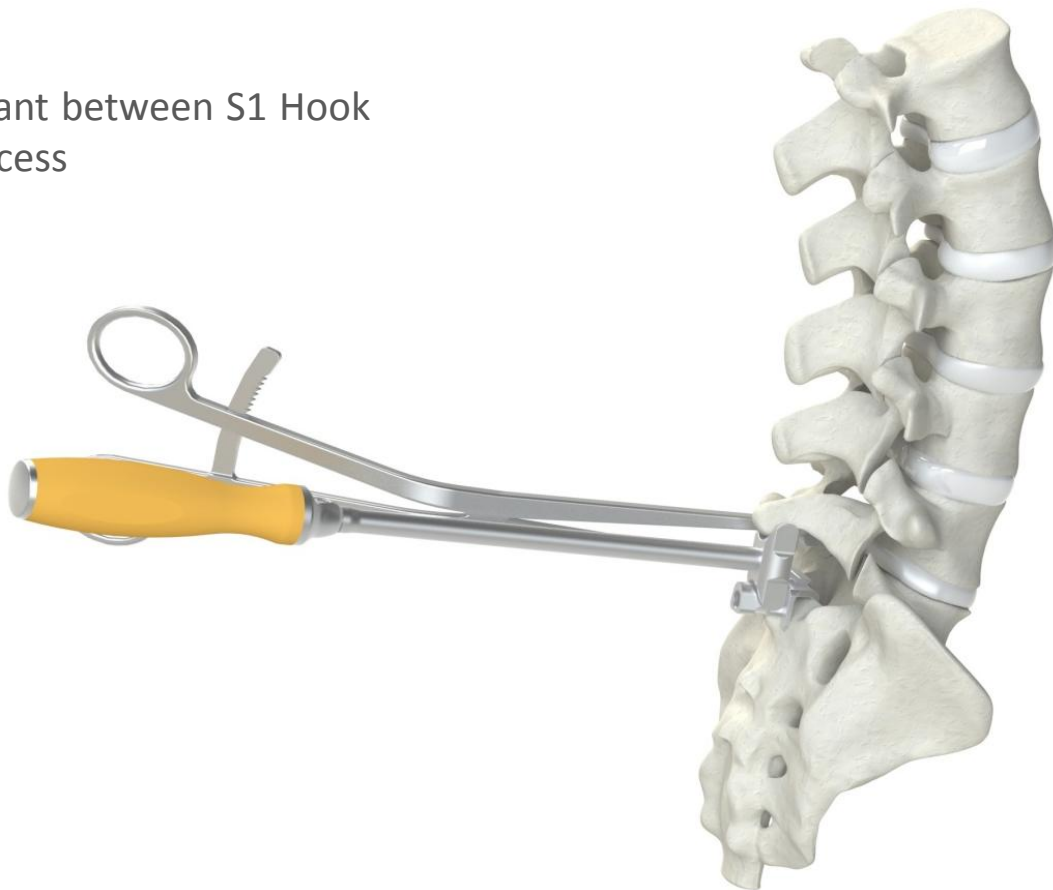
# S1 Hook Fixation

Screw it until firm contact with the bone



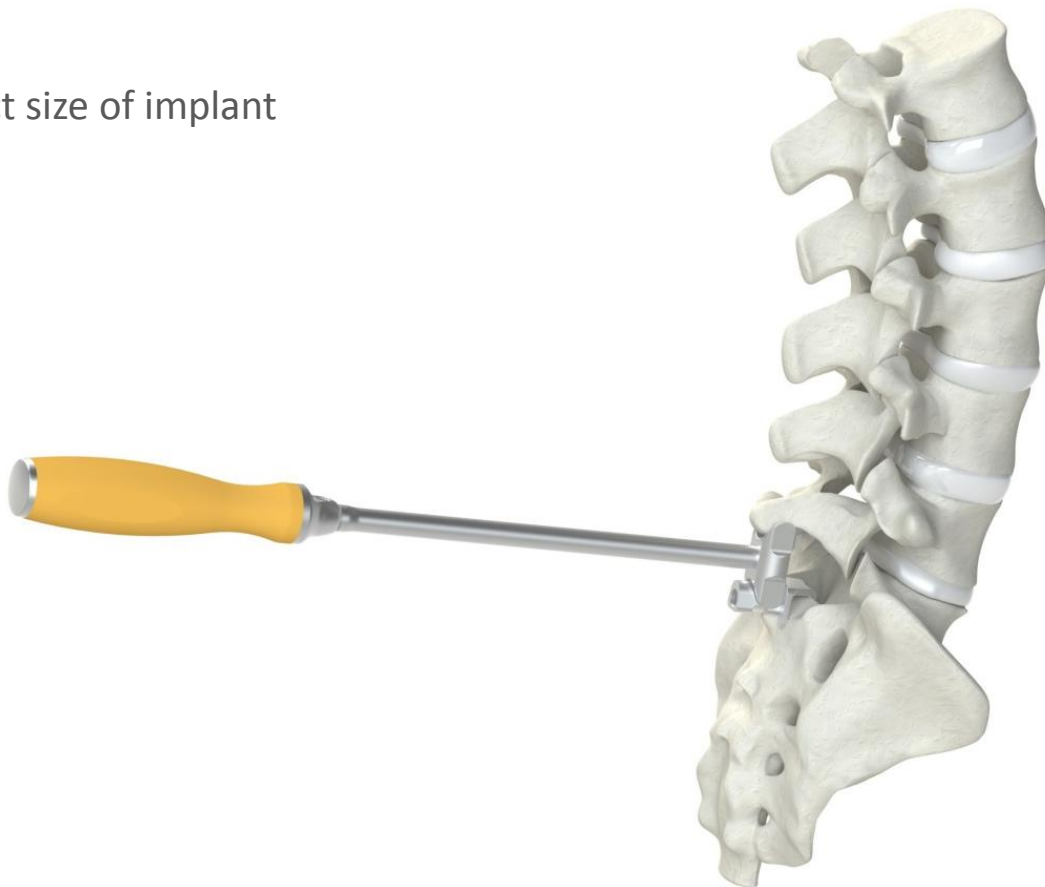
# Implant Size Determination

Insert Trial Implant between S1 Hook and spinous process



# Implant Size Determination

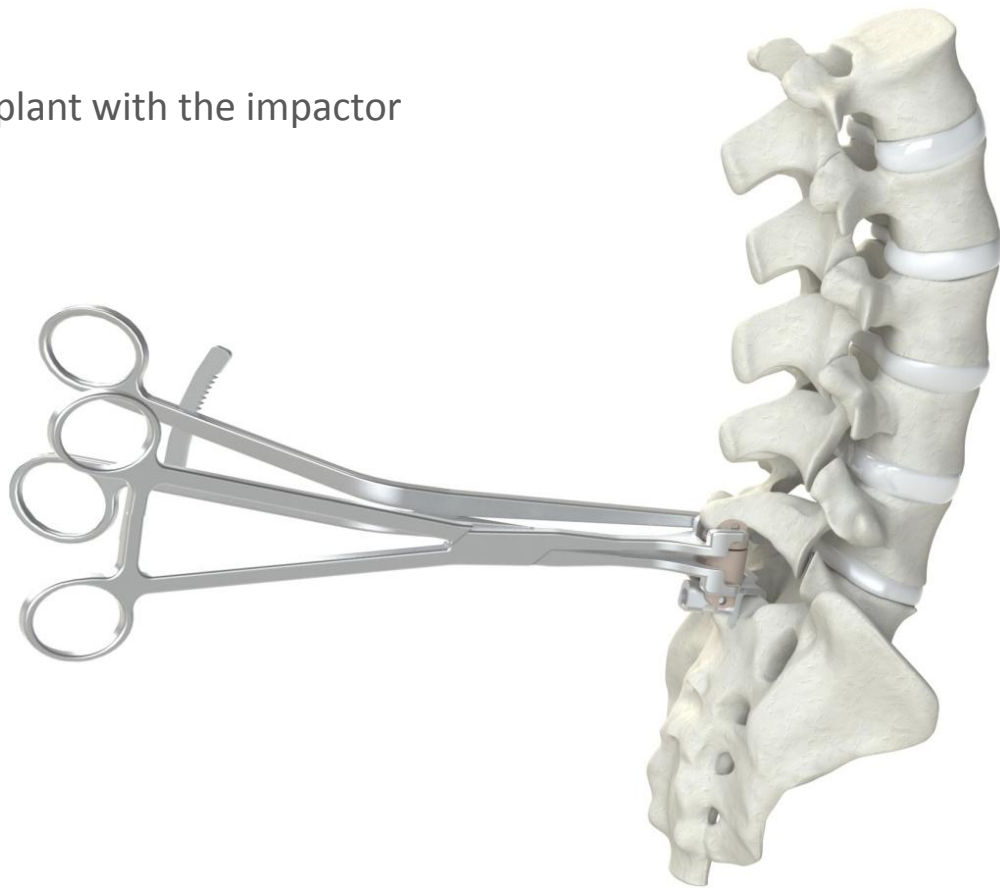
Determine correct size of implant





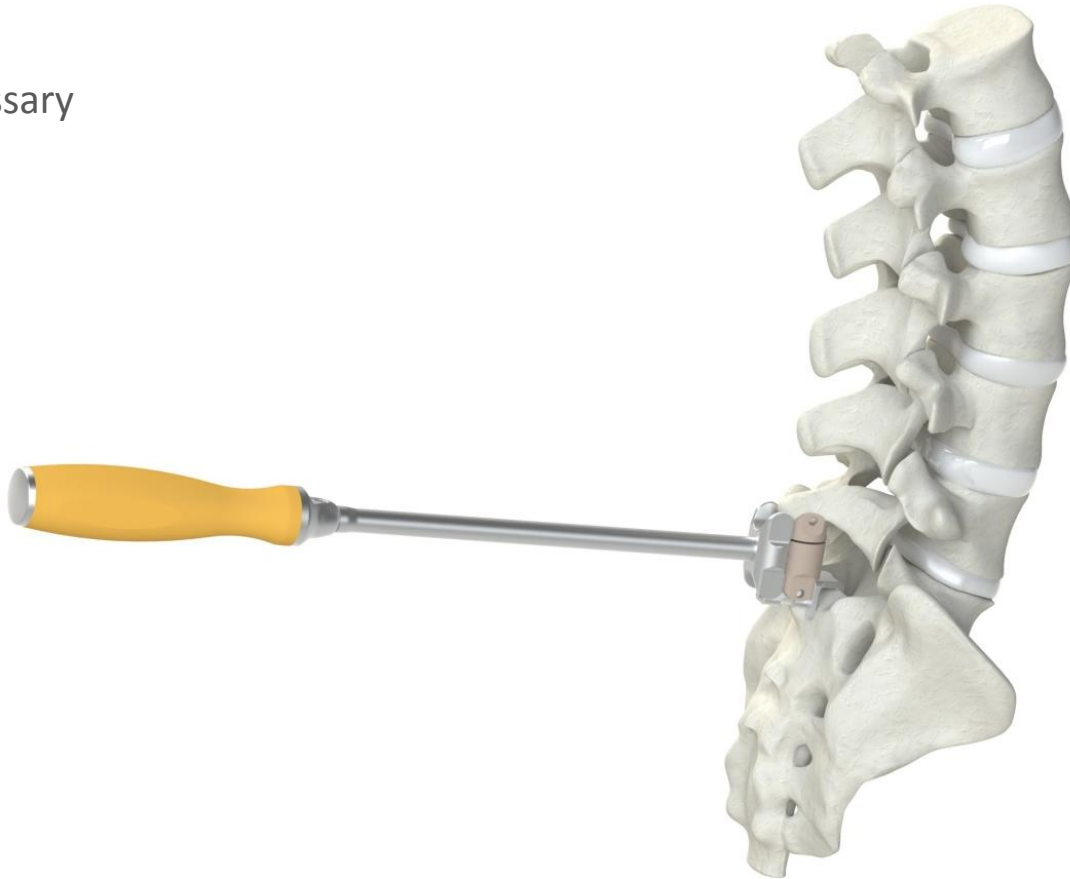
# Implant Insertion

Insert adequate implant with the impactor



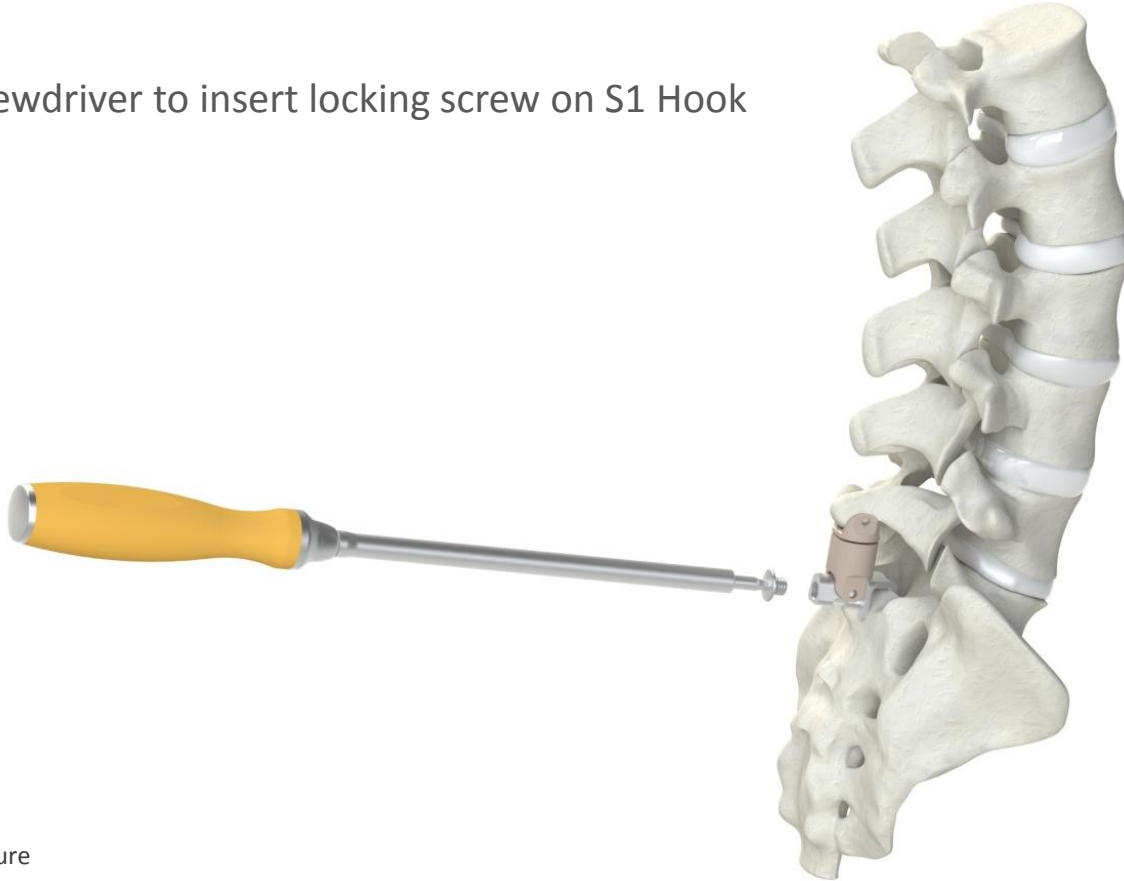
# Implant Pushing

Push it if necessary

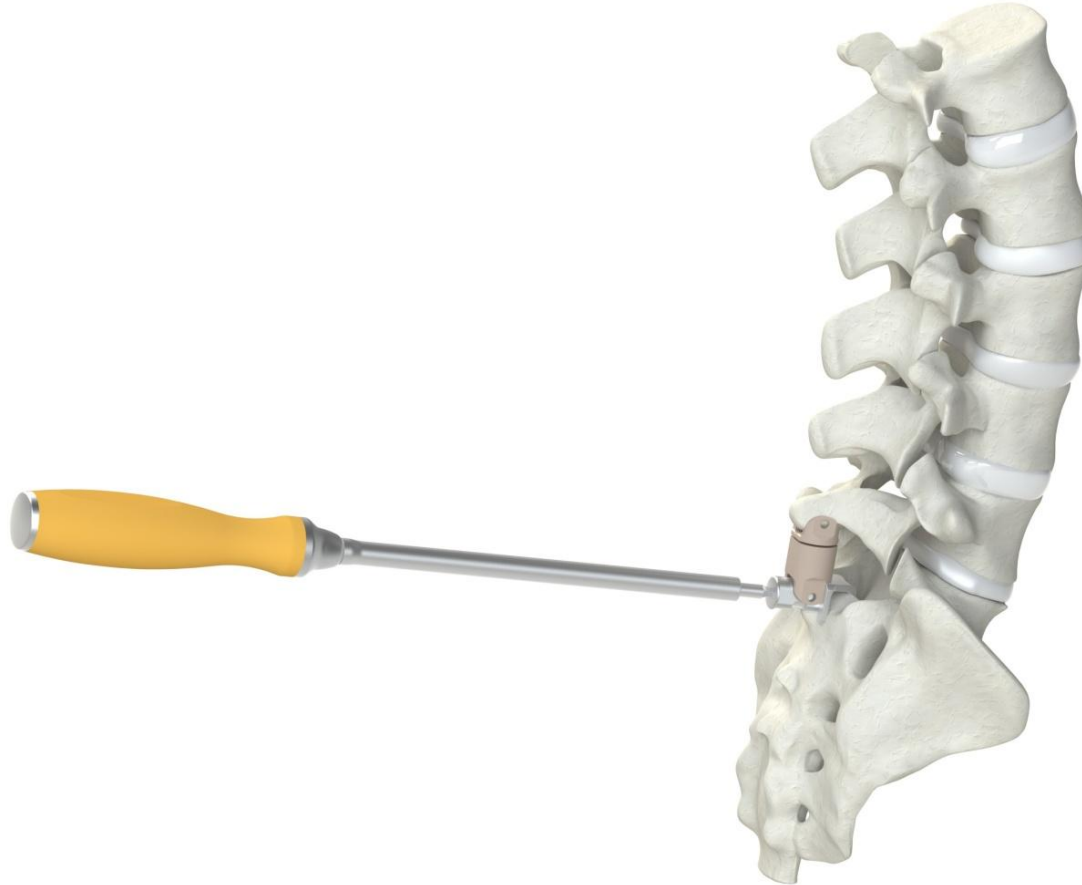


## Final Fixation

Use the screwdriver to insert locking screw on S1 Hook



# Final Fixation



# Final Construct





# NovaSpine

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