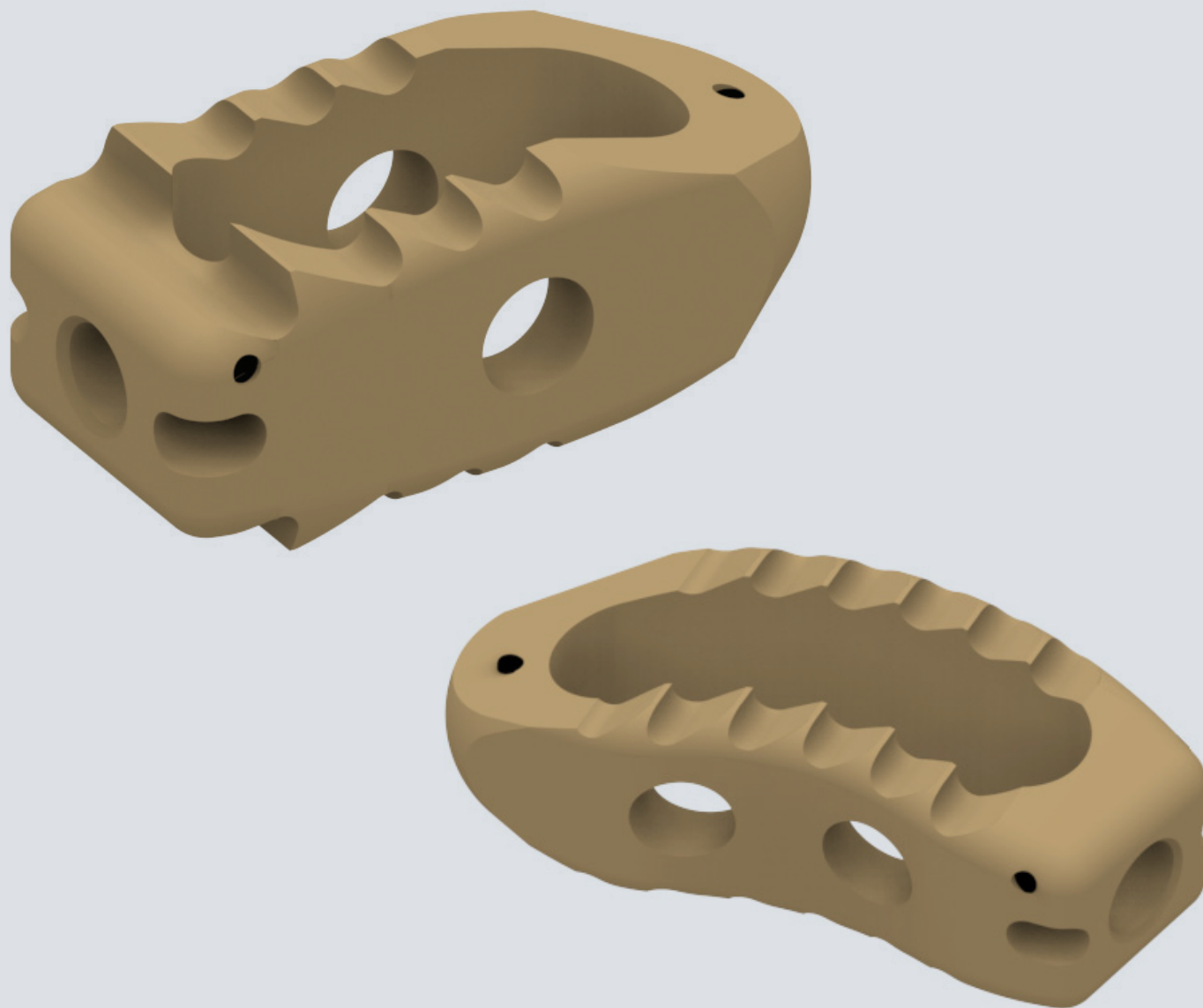


ChoiceSpine PTS (Posterior Thoracolumbar Spacer) System



ChoiceSpine's unique Posterior Thoracolumbar Spacer System was created to provide clinical options for spine surgeons performing posterior spinal stabilization procedures utilizing fusion in the treatment of back pain. This unique system of implants and instruments offers an array of polymer PEEK-OPTIMA® (Invibio®) spacer/implant sizes and shapes to address varying patient anatomies and different posterior surgical approaches.

ChoiceSpine product options... intended for successful clinical outcomes

Implant Options



The **ChoiceSpine** PTS (Posterior Thoracolumbar Spacer) System offers important product options.

The assortment of implant sizes and shapes offers surgical approach options for Transforaminal Lumbar Interbody Fusion and Posterior Lumbar Interbody Fusion approaches. The HARPOON™ and SHARK™ spacers are available in both 0° and 4° lordotic angles.

The HARPOON and SHARK spacers are also available in different lengths and heights in 1 mm increments to accommodate individual anatomies. Please refer to page 4 of this brochure for more product details.

The tapered nose design on the HARPOON and SHARK implants facilitate the initial implantation of the spacer into disc space.

All the spacers have a serrated teeth feature located on the top and bottom of the implant. This design feature is intended to help secure the implant within the disc space.

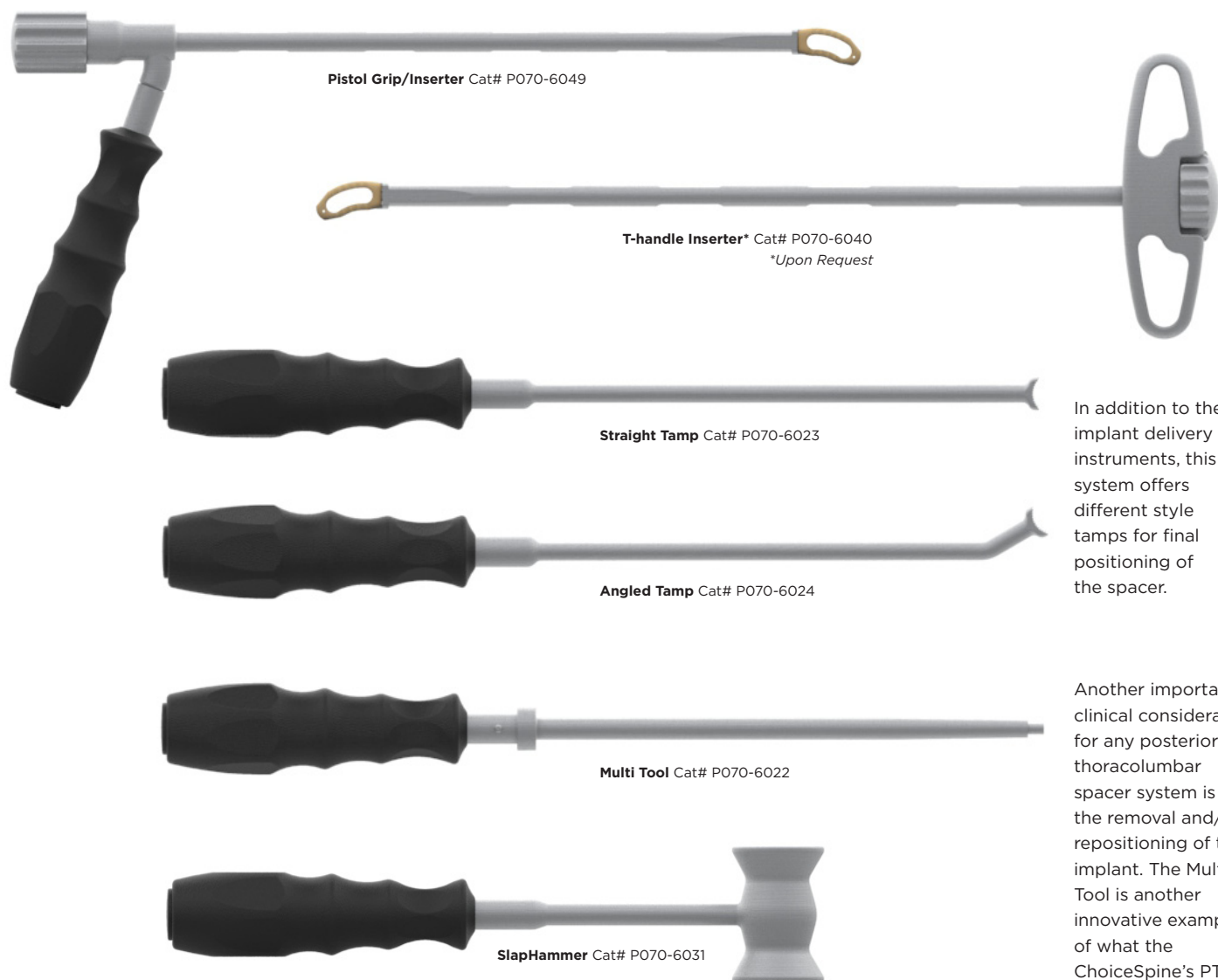
Every implant has Tantalum makers to provide easy and intuitive radiographic assessment during implantation and post operatively.

	Top angled view	Top view	Side view	Back view
SHARK™ Spacer				
SABRE™ Spacer				
HARPOON™ Spacer				

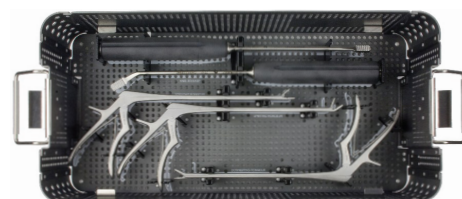
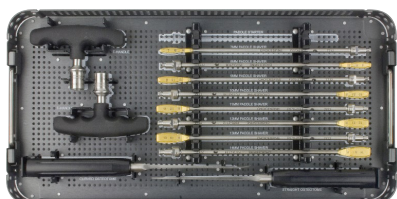
Please note that the spacer pictures above are intended to provide the location and relationship of the tantalum X-ray markers within each device. These illustrations are not intended to mimic or depict an intraoperative radiograph.

Instrument Options

The PTS System also offers 2 different style implant inserters to accommodate surgical technique. The posterior pistol grip inserter and T-handle inserters have a “universal” threaded tip design that attaches to the HARPOON™, SABRE™ and SHARK™ spacers and their corresponding trials.



ChoiceSpine also offers a Posterior Disc Prep Instrument Kit*. This is a comprehensive assortment of high quality posterior disc preparation instruments to prepare the endplates and disc space prior to implantation. **Upon Request*



HARPOON™ Lumbar Cage - 0° Lordosis

25mm Length - 9mm Width		28mm Length - 9mm Width		25mm Length - 11mm Width		28mm Length - 11mm Width		32mm Length - 11mm Width	
Heights	Product No.	Heights	Product No.	Heights	Product No.	Heights	Product No.	Heights	Product No.
8mm	PP42-25080	8mm	PP42-28080	8mm	PP40-25080	8mm	PP40-28080	8mm	PP40-32080
9mm	PP42-25090	9mm	PP42-28090	9mm	PP40-25090	9mm	PP40-28090	9mm	PP40-32090
10mm	PP42-25100	10mm	PP42-28100	10mm	PP40-25100	10mm	PP40-28100	10mm	PP40-32100
11mm	PP42-25110	11mm	PP42-28110	11mm	PP40-25110	11mm	PP40-28110	11mm	PP40-32110
12mm	PP42-25120	12mm	PP42-28120	12mm	PP40-25120	12mm	PP40-28120	12mm	PP40-32120
13mm	PP42-25130	13mm	PP42-28130	13mm	PP40-25130	13mm	PP40-28130	13mm	PP40-32130
14mm	PP42-25140	14mm	PP42-28140	14mm	PP40-25140	14mm	PP40-28140	14mm	PP40-32140

HARPOON™ Lumbar Cage - 4° Lordosis

25mm Length - 9mm Width		28mm Length - 9mm Width		25mm Length - 11mm Width		28mm Length - 11mm Width		32mm Length - 11mm Width	
Heights	Product No.	Heights	Product No.	Heights	Product No.	Heights	Product No.	Heights	Product No.
8mm	PP42-25084	8mm	PP42-28084	8mm	PP40-25084	8mm	PP40-28084	8mm	PP40-32084
9mm	PP42-25094	9mm	PP42-28094	9mm	PP40-25094	9mm	PP40-28094	9mm	PP40-32094
10mm	PP42-25104	10mm	PP42-28104	10mm	PP40-25104	10mm	PP40-28104	10mm	PP40-32104
11mm	PP42-25114	11mm	PP42-28114	11mm	PP40-25114	11mm	PP40-28114	11mm	PP40-32114
12mm	PP42-25124	12mm	PP42-28124	12mm	PP40-25124	12mm	PP40-28124	12mm	PP40-32124
13mm	PP42-25134	13mm	PP42-28134	13mm	PP40-25134	13mm	PP40-28134	13mm	PP40-32134
14mm	PP42-25144	14mm	PP42-28144	14mm	PP40-25144	14mm	PP40-28144	14mm	PP40-32144

SHARK™ Lumbar Cage - 0° Lordosis

22mm Length - 9mm Width		25mm Length - 9mm Width		28mm Length - 9mm Width		22mm Length - 11mm Width		25mm Length - 11mm Width		28mm Length - 11mm Width	
Heights	Product No.	Heights	Product No.	Heights	Product No.	Heights	Product No.	Heights	Product No.	Heights	Product No.
8mm	PP22-22080	8mm	PP22-25080	8mm	PP22-28080	8mm	PP20-22080	8mm	PP20-25080	8mm	PP20-28080
9mm	PP22-22090	9mm	PP22-25090	9mm	PP22-28090	9mm	PP20-22090	9mm	PP20-25090	9mm	PP20-28090
10mm	PP22-22100	10mm	PP22-25100	10mm	PP22-28100	10mm	PP20-22100	10mm	PP20-25100	10mm	PP20-28100
11mm	PP22-22110	11mm	PP22-25110	11mm	PP22-28110	11mm	PP20-22110	11mm	PP20-25110	11mm	PP20-28110
12mm	PP22-22120	12mm	PP22-25120	12mm	PP22-28120	12mm	PP20-22120	12mm	PP20-25120	12mm	PP20-28120
13mm	PP22-22130	13mm	PP22-25130	13mm	PP22-28130	13mm	PP20-22130	13mm	PP20-25130	13mm	PP20-28130
14mm	PP22-22140	14mm	PP22-25140	14mm	PP22-28140	14mm	PP20-22140	14mm	PP20-25140	14mm	PP20-28140

SHARK™ Lumbar Cage - 0° Lordosis

32mm Length - 11mm Width	
Heights	Product No.
8mm	PP20-32080
9mm	PP20-32090
10mm	PP20-32100
11mm	PP20-32110
12mm	PP20-32120
13mm	PP20-32130
14mm	PP20-32140

SHARK™ Lumbar Cage - 4° Lordosis

28mm Length - 11mm Width	
Heights	Product No.
8mm	PP20-28084
9mm	PP20-28094
10mm	PP20-28104
11mm	PP20-28114
12mm	PP20-28124
13mm	PP20-28134
14mm	PP20-28144

SABRE™ Lumbar Cage - 4° Lordosis

20mm Length - 11mm Width	
Heights	Product No.
8mm	PP10-20084
9mm	PP10-20094
10mm	PP10-20104
11mm	PP10-20114
12mm	PP10-20124
13mm	PP10-20134
14mm	PP10-20144

Please contact us
www.choicespine.net
or 865-246-3333
to find out more about our
ChoiceSpine product options.

Optional Sizes
Additional Heights Available Upon Request