

BLACKBIRD™ HLS

Titanium Hinged Laminoplasty System



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The ChoiceSpine Blackbird™ Hinged Laminoplasty System (HLS) design eliminates fitting plates through trial and error bending and allows placement of the contralateral plate before elevating the lamina. In addition, the spacer is pre-tapped to provide a more secure plate connection over a similar allograft, and the lamina contact ends are grit blasted for a high-performance grip. The Blackbird HLS system offers a comprehensive, innovative solution to laminoplasty.

System Features:

Plates

- Hinged Spacer Plate: 4-10 mm (2 mm inc)
- Hinged design to conform to a variety of anatomical geometry
- Hinge design fits range of laminar thicknesses

Screws

- Ø2.4 mm Self-Drilling Screws: 6-10 mm (2 mm inc)
- Ø2.4 mm Self-Tapping Screws: 4-10 mm (2 mm inc)
- Ø2.8 mm Rescue Screws: 6-10 mm (2 mm inc)
- Screws thread lock to screwdriver for secure implantation

Spacer

- Titanium Spacer: 4-10 mm (2 mm inc)
- Tapered thread on spacer provides better fixation to plate than similar allograft
- Grit blasted spacer for high performance grip



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