

# The problem

## WHY DOES ALIGNMENT MATTER?

Traditional cage technologies often require traumatic insertion, leading to implant subsidence.

This method causes patients to face a higher risk of failed Spinal Alignment, revision, and unsatisfactory outcomes. Axis-ALIF minimizes endplate damage by letting you insert delicately and then dial in the exact correction you want.



## SPINAL ALIGNMENT THROUGH MODULAR PRECISION

### Contact us

enquiries@axisspinetech.com

[axisspinetech.com](http://axisspinetech.com)

### Serviced through:

Kuro by One Life Sciences, Inc.  
7625 Golden Triangle Dr. Ste G  
Eden Prairie, MN 55344, USA

### Manufactured by:

Axis Spine Technologies Ltd.  
Century Offices, 2175 Century Way  
Thorpe Park, Leeds, UK  
LS15 8ZB

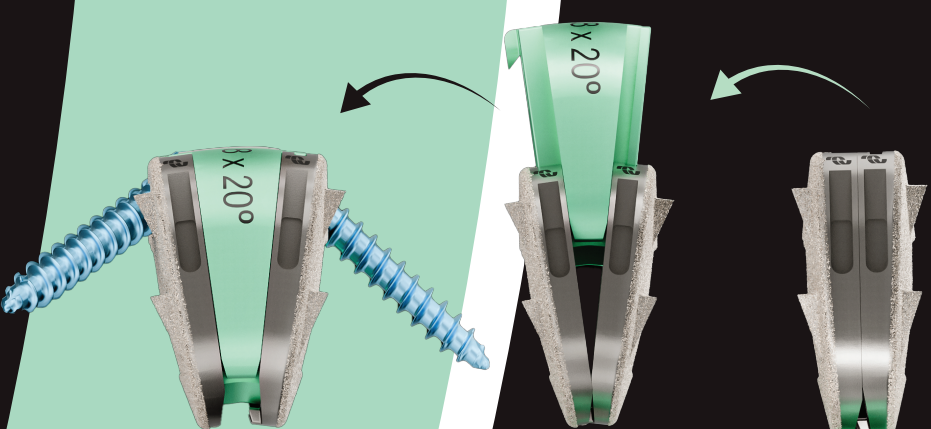


### AXIS-ALIF

A cage without compromise.  
Precision that empowers.

# AXIS-ALIF

## PRECISION THAT EMPOWERS



### Endplate-First Insertion

Delicate insertion of 'patient customized' endplates helps protect vertebral endplates from damage.

### Real-time Correction

Adjust height and lordosis in-situ.

### Predictable Outcomes

Designed to maintain alignment and optimize fusion potential.



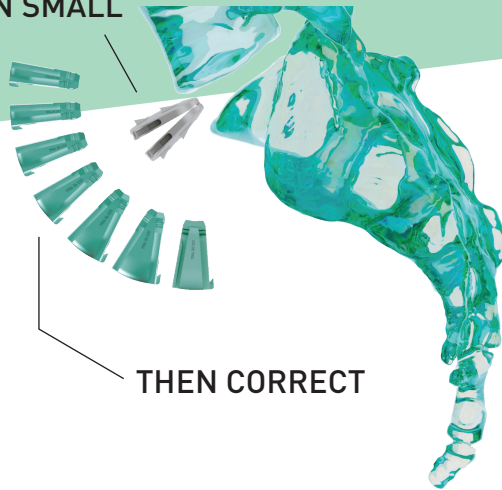
# To Correct

SELECT ANGLE OF LORDOSIS  
WITHOUT COMPROMISING  
POSTERIOR HEIGHT

Adjust lordosis without compromising posterior height.

The Modular Core enables real-time tuning of angle and height, with optional coronally tapered endplates for true 3D correction.

GO IN SMALL



THEN CORRECT



FORAMINAL  
HEIGHT

6-10MM

SAGITTAL  
ANGLE

10-40°

CORONAL  
ANGLE

0-20°

ENDPLATE  
CONFORMITY

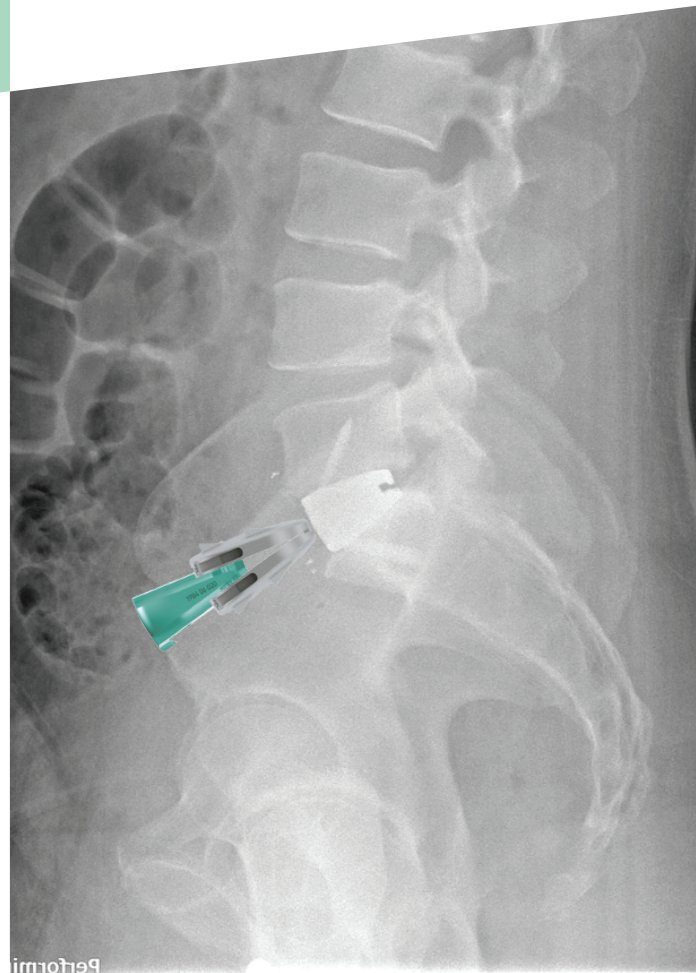
A PATIENT CUSTOMIZABLE SOLUTION

# To Maintain

DELICATE INSERTION  
PROTECTS ENDPLATES AND  
MAINTAINS ALIGNMENT

Delicate insertion protects endplates and preserves alignment.

'Go in small, then correct' minimizes insertion force, reducing subsidence risk and maintaining post-op correction.



# To Fuse

IN-SITU GRAFT LOADING  
MAXIMIZES FUSION  
POTENTIAL

Place graft when it matters most - after implant insertion - to support robust fusion and postoperative stability.

