Navigating the LITe® LIF procedure

Xia® 4.5 Navigated Screwdriver

The LITe LIF procedure, using the Xia 4.5 Navigated Screwdriver, Xia CT Screws, and SpineMask patient tracker, is a less invasive posterior lumbar interbody fusion procedure that facilitates a midline approach to help achieve decompression and fixation.
**LiTE LIF procedure features and benefits**
- A less invasive procedure through a small midline incision
- Facilitates decompression, fixation and fusion
- Intended to be more muscle-sparing than traditional open posterior procedures
- Exposure and closure time may be more efficient due to smaller incision

**SpineMask non-invasive tracker**
- Allows for non-invasive patient tracking
- Supports minimally invasive procedures on the lumbar and thoracic spine
- Seamless OR integration and compatible with a wide variety of imaging devices

**LiTE polyaxial screw**
- Features a low profile screw head (12.1 mm) that allows for maximum visualization and optimal screw placement in a LiTE LIF procedure
- Provides 50° of polyaxial angulation for difficult screw trajectories
- Includes both cannulated and non-cannulated screw options to accommodate differences in surgeon preference

*Refer to the Cortical Trajectory LiTE LIF Procedure Surgical Technique for a full description of the surgical procedure as well as indications, contraindications and general conditions for use.

References

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