

Yukon®

OCT Spinal System

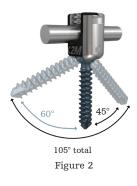


The Yukon OCT Spinal System features a top-loading polyaxial screw with high angulation and the ability to accommodate rods of two different diameters. As an adjunct to fusion, Yukon OCT was designed to aid surgeons in addressing chronic or acute instabilities and restoring cervical sagittal balance via posterior fixation in the occipito-cervico-thoracic region of the spine. The system offers a comprehensive selection of polyaxial screws, hooks, rods, connectors, and occipital plates.

Yukon OCT Spinal System



Figure 1



Yukon posterior cervical implants

- "60 for 60": 60° of angulation for 60° coronal swing designed to aid in screw placement (Figures 1 and 2)
- 105° total angulation to aid in screw placement in the cervicothoracic spine (Figure 2)
- Screw head accepts both Ø3.5 and Ø4.0mm rods in cobalt chrome (CoCr) and titanium alloy (Ti) for construct rigidity in degenerative or deformity corrections
- Screw shanks offered in Ø3.5, Ø4.0, Ø4.5, and Ø5.0mm for multiple screw insertion options in the cervico-thoracic spine
- Friction head designed to aid in rod placement
- Modified square thread set screw is designed to facilitate set screw introduction and minimize cross threading
- Occipital plate design to allow for screw fixation via integrated lateral holes in addition to midline screw fixation

Yukon posterior cervical instrumentation

With two different reduction options, Yukon allows for intraoperative flexibility and ease of insertion.

The **Pistol Grip Rod Reducer** is designed to provide reduction up to 20mm, is cannulated for set screw insertion capability, and may act as a counter torque for final tightening set screws.

Sequential Reducers are designed to provide controlled reduction and correction up to 15mm and are cannulated for set screw insertion capability.



Pistol Grip Rod Reducer



Sequential Reducer

Spine division

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