

170K HYBRID SNUBBING UNITS

SPECS

BOPs

10M x 7.062 stripping stack, consisting of one annular preventer and two Cameron U type single gate rams, separated by a bleed off/equalize spool with hydraulically actuated plug valves.

Jacks

Stroke 12' with 6" cylinders and 4" rods produce a snub force of 90,000 lbs and lift force of 170,000 lbs with a passive rotary system

Slips

Axis FT250K Tension Slips

Tongs

Equipped with a set of 4 1/2" open face Oil Country tubing tongs

Accumulator

40 gallon with nitrogen backup and low pressure warning system

B.H.A. Handling Space

Approx. 9'

Rigged up Height

To top of jack 17'

Winch

Winch systems are built into the snubbing jack that is rigged up on the wells

Ginpole

Units utilize SUSA spider ginpole system or can utilize the crane during pipe tripping operations

Axis Energy Services 170K Hybrid Snubbing Units are designed around our rig assist-style systems. This allows them to be compact and rig up in a fraction of the time it takes a traditional standalone unit.

Axis Energy Services continues to expand the utilization of our equipment to offer the most effective value for our customers.

Our hybrid units feature a four-slip system for snubbing and heavy installation or removal of tubing from the wellbore. They are designed for production tubing installs and removals, as well as simplified fishing operations. The hybrid capability and design allow the unit to be used both as a self-contained/standalone unit and in a rig assist system. When working as a standalone unit, Axis can snub pipe light and pipe heavy allowing us to run without a workover rig.

This setup allows for a much smaller footprint on tight, multi-well pads while other operations are being conducted. It also limits the amount of personnel needed on location—therefore reducing exposure and helping on overall cost and efficiency.