Canrig Titan™

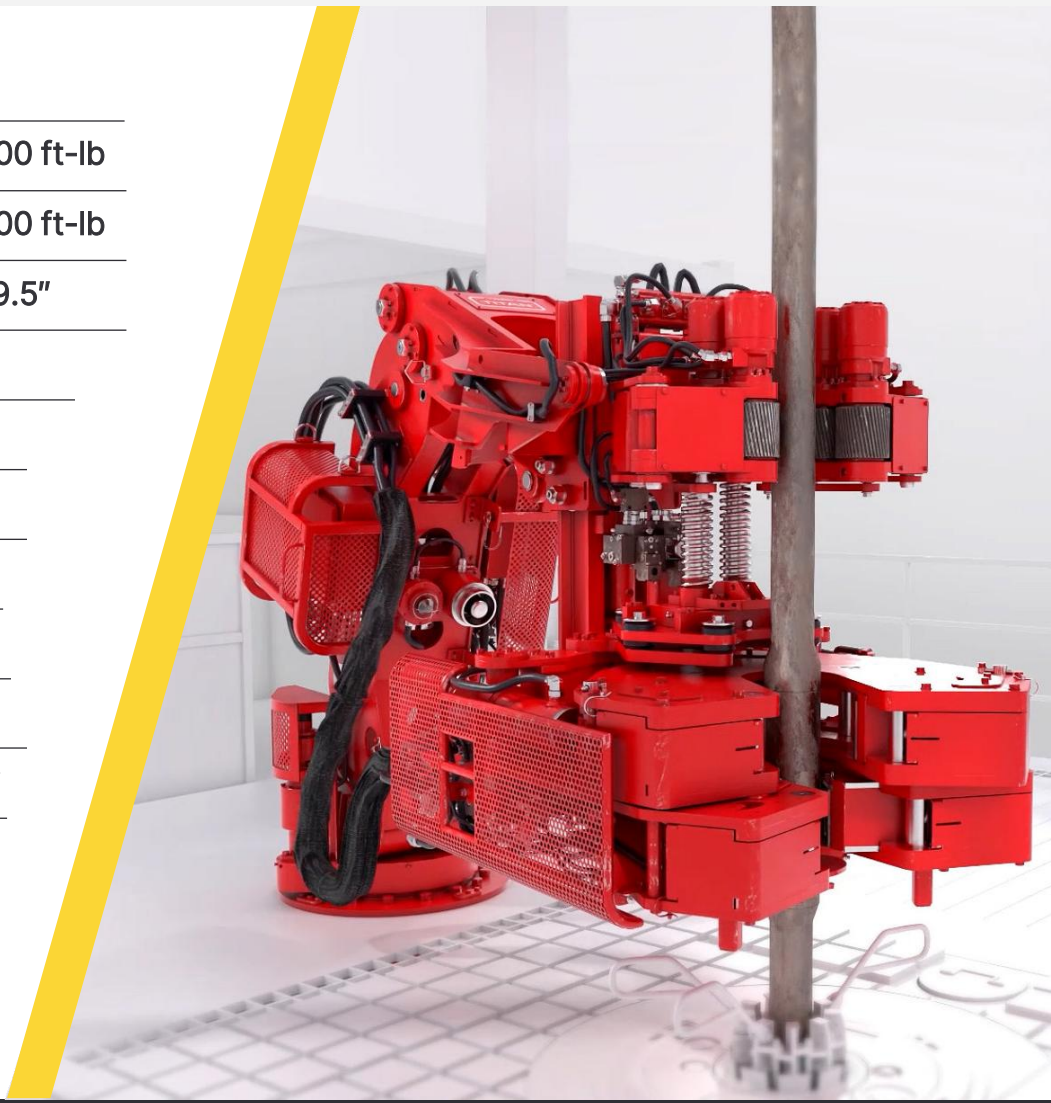
Cut connection time and eliminate manual-tong use. The Canrig Titan™ automated wrench boosts rig-floor safety and delivers higher torque capacity across all tool-joint sizes, enabling better handling on larger or higher-torque connections.

- Proven over thousands of connections, one bite every time.
- Makeup and breakout cycle times reduced on average by 30%.
- Reduced die changes by more than 50%.
- Eliminated manual tong intervention for safer, hands-free operation.

Canrig Titan™

Makeup Torque	110,000 ft-lb
Breakout Torque	110,000 ft-lb
Tool Joint Range	3.5″-9.5″
Number of Jaws	3
Dynamic Clamping	Yes
Balanced Torque	Yes
Wrench Rotation	45°
Guide Ring	No
Torque Error	~1%
Die Spacing	13.25″
Active Centralizer	Yes
Connection Speed*	18s

** Cycle time at well center, does not include extended rig operation time, coupling type dependent*



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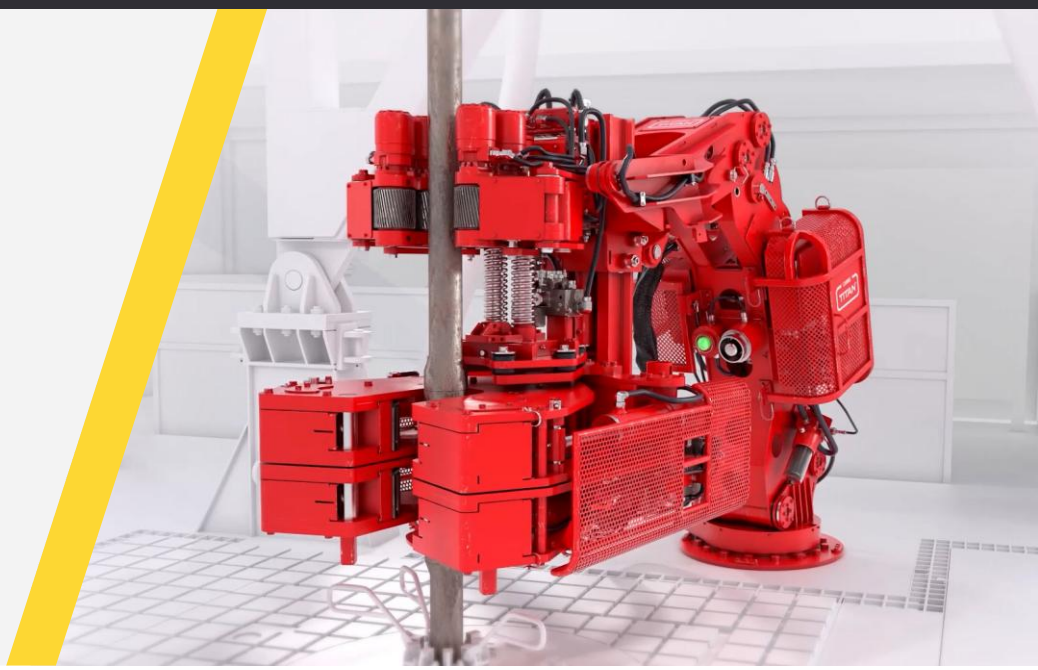
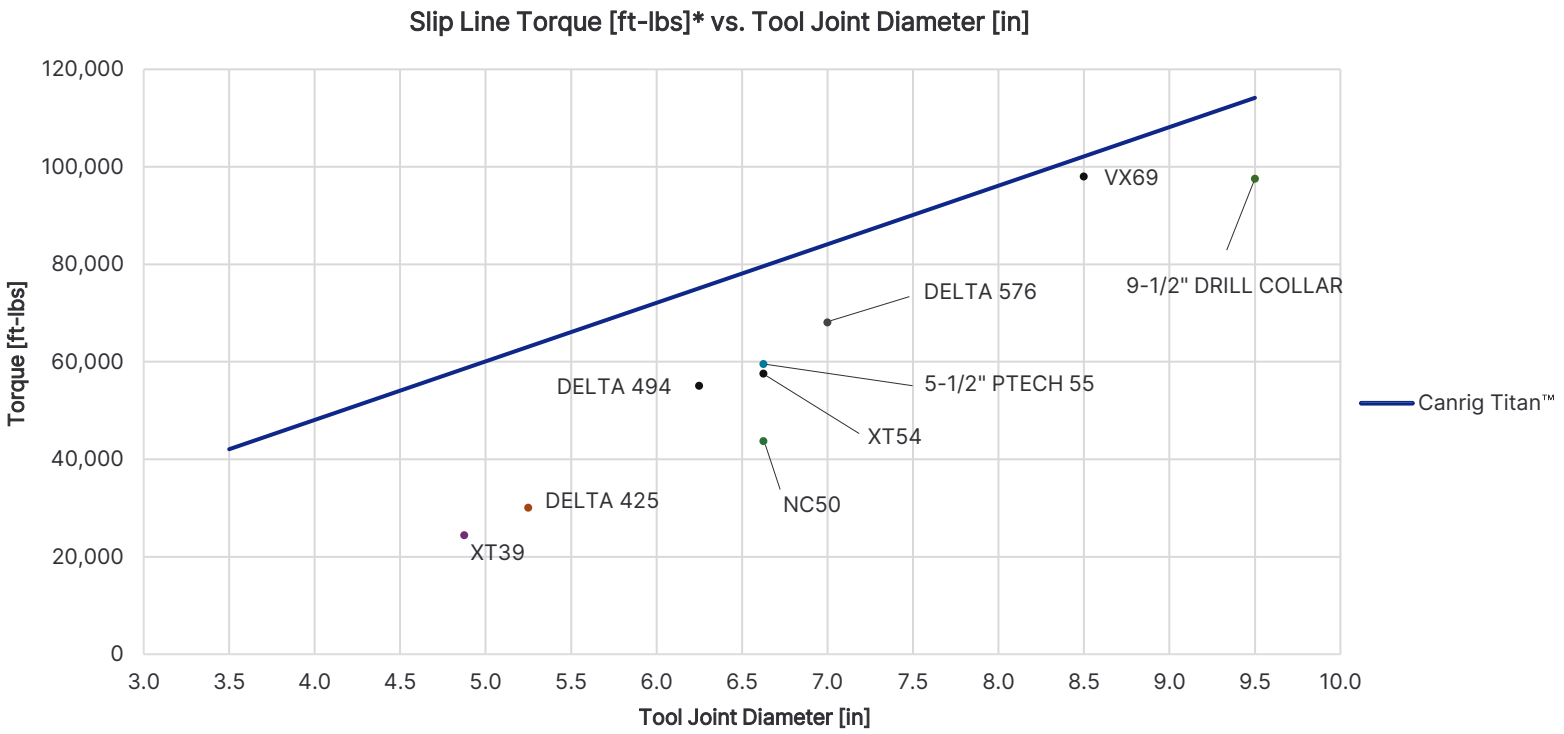
Features and Benefits

- Balanced design
- Accurate torque
- Three jaws
- Compact die spacing
- Broader tool-joint range
- Dynamic clamping





*Note: This chart assumes worn dies

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