

# 7.6-30 Hydraulic Tubing Tong

The Weatherford 7.6-30 hydraulic tubing tong provides 30,000 ft-lb (40,670 N•m) of torque capability for makeup and breakout of 2 3/8- to 7 5/8-in. tubing. The ergonomic and lightweight design of the tong enables safe, efficient makeup of premium connections on both standard and corrosion-resistant alloy (CRA) tubulars. Features such as the integrated thread-compensation system, the optional patented\* Micro-Grip® system, and the free-floating hydraulic backup help to ensure proper connection makeup and long-term wellbore integrity. The tong is fully compatible with Weatherford tong-positioning systems, and operation can be fully or semimechanized.

### **Applications**

- Making up and breaking out 2 3/8- to 7 5/8-in. tubular strings
- Making premium connections on CRA tubular strings
- Making connections on standard tubular strings

#### Features, Advantages, and Benefits

- The integrated thread-compensation system prevents thread damage, which saves on repair costs.
- The optional Micro-Grip system minimizes marking on the tubular surface to avoid expensive repairs associated with stress corrosion cracking and sulfide stress cracking.
- The extra-length jaw design maximizes the gripping contact area, which facilitates instant switching from makeup to breakout for greater operational efficiency.
- The safety interlock system prevents tong operation when the door is open, which reduces the risk of personal injury and equipment damage.

## Additional Information

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<sup>\*</sup>U.S. Patent No. 6332377

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