

Well Construction

Frank's Tubular Running Service (TRS) - Casing Technologies

14 3/8 Inch Power Tong with 15 1/2 Inch Zero Side Load Back-up

Expro designs and manufactures power tongs to meet the strict criteria of our customers. Our inventories hold over 3,000 hydraulic power tongs in different models, sizes, and torque capacities, ranging from tubing sizes up through 38 inch casing size.

All Expro tongs are equipped to work in conjunction with the Data-Trek®, as well as tong door Interlock system for safety, and may be equipped with integral backups.

Features and benefits

- Hydraulic shift
- Optimized camming system
- Adjustable height zero side load integral back-up can be converted from casing mode to drill pipe landing string by adjusting the separation between the tong and backup
- Equipped with safety door interlock system
- Compatible with DATA TREK® Advantage Data Analysis System

Specifications

Size range	5 1/2 inches - 14 3/8 inches
Max speed	34.6 rpm
Torque - high gear / low gear	11,000 ft-lbs / 70,000 ft-lbs (80,000 ft-lbs)
Weight	5,000 pounds (2,270 kg)

