

# Well Construction

## Frank's Tubular Running Services (TRS) - Casing Technologies

### X-22 with Backup

Expro designs and manufactures power tongs to meet the strict criteria of our customers. Expro inventories over 3,000 hydraulic power tongs in different models, sizes, and torque capacities, ranging from tubing sizes up through 36 inch casing size.

All Expro tongs are equipped to work in conjunction with the DATA-TREK<sup>®</sup>, as well as tong door Interlock system for safety, and may be equipped with integral backups.

#### Features and benefits

- Local control or remote control
- Hydraulic shift
- Torque measurement with hydraulic load cell and/or DATA TREK<sup>®</sup> Advantage Torque Turn
- Monitoring System
- Zero side load reaction system eliminates side load and bending during connection makeup
- Multiple configurations available inclusive of hanging, hanging remote, Tong Pusher Arm compatible, Tong Manipulator Arm compatible, Iron Roughneck Cassette, and Wide Track Cassette



#### Specifications

Size range	11 7/8 inches - 22 inches
High gear RPM / torque	19.2 / 7,000 ft-lbs [9,500 Nm]
Low gear RPM / torque	2.1 / 112,000 ft-lbs [152,000 Nm]
Weight	6,800 pounds [3,085 kilograms]