



Tong Specifications

Performance at 30 GPM and 2500 PSI

Configuration:	Torque Output:	Speed Output:
Low Speed / High Torque	9,000 ft-lbs	30 RPM
High Speed / Low Torque	4,500 ft-lbs	60 RPM

Backup Specifications

Performance at 2500 PSI

Torque Resistance:	10,000 ft-lbs
Clamp Mechanism:	Wedge Style with Cylinder

Pipe Size Capacity

Tong:	1.66" - 3-1/2"	Backup:	1.66" - 4-1/2"
Tong Throat:	4"		

Jaw System and Die Options

Jaw System:	(x3) Jaws that accept "Wrap-Around" Dies Safe Jaw Changes with Drop in System
Die Options:	Fine Toothed or Grit

Die Carrier and Die Options

Die Carriers:	Integrated System - No "Die Carriers" Required Clamp Arms accept (x3) "Wrap-Around" Dies
Die Options:	Fine Toothed or Grit

Special Features

High Torque Hydraulic Motor with HIGH/LOW Hydraulic Shift	Backup accepts the same die as the Tong Jaws
13" Body Width to allow running of Dual-String Tubulars	Spring Mounted with Threaded Leg Adjustments
Danfoss PVG Valve for Superior Control and Adjustment	Torque Turn Compatibility
	Torque Turn Ready, with Compression Load Cell and Encoder Mount