

## SURGRIP™ BELT TONG™

### Strap Wrench Patent #7,275,463



- » Originally developed and widely accepted for high torque offshore makeup and breakout applications
- » Lightweight composite belt weighs significantly less than heavy link chains, grips better and delivers higher torques
- » Strap will not "fly apart" even if over-torqued and broken
- » Adjustable hanger keeps wrench in perfect balance for easy application and ratcheting
- » Safely and easily handled by only two rig personnel
- » SCT1020, SCT1020H, SCT1838 and SCT2036 can be adjusted to grip the main body of pipe or pipe coupling
- » Every wrench is load tested and mag particle inspected (MPI)
- » Supplied with Data Book containing operating instructions, warnings, load test and MPI certificates
- » Sizes capable of delivering up to 198,600 ft.-lbs. torque

#### Specifications

Part No.	O.D.*	Gripping Width	Handle Length**	Weight***
SCT306	2-7/8" - 6"	3.87"	30"	101 lbs.
SCT516	5" - 17"	9.50"	36"	280 lbs.
SCT614H	6" - 14-7/8"	13.75"	33"	412 lbs.
SCT1020	9-5/8" - 20"	9.50"	36"	181 lbs.
SCT1020H	9-5/8" - 20"	13.75"	33"	366 lbs.
SCT1838	18" - 38"	12.00"	63"	665 lbs.
SCT2036	18" - 38"	12.00"	33"	295 lbs.
SCT3672	36" - 72"	14.50"	33"	387 lbs.

\*Straps must be ordered separately. See BELT TONG Strap Guide on product page of website.

\*\*Call factory for torque arm lengths.

\*\*\*Weights do not include straps.

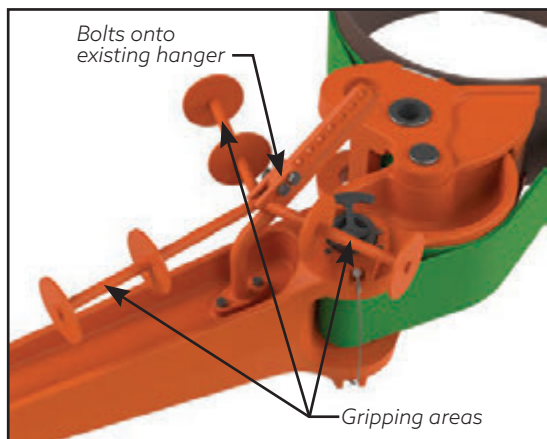
#### >>> Maximum Working Loads <<<

*Torques vary according to O.D.*

See Torque Tables on product page of website.

**⚠ WARNING! Do Not Exceed Maximum Working Load! Overloading may result in SERIOUS INJURY or DEATH! ⚠**  
Always use a load cell or other calibrated indicating device to monitor the line pull on the tool to avoid overload.  
Read safe practices & procedures in Data Book prior to operation. Do not operate without a Data Book.  
Follow OSHA, NSC, etc. standards, safe practices, & procedures.

### Grip Assembly



- » Optional accessory for SURGRIP™ BELT TONG™
- » Gripping areas provide added safety and convenience during operation
- » Comes with hardware for attachment

#### Specifications

Part No.	Fits Tong Sizes	Weight
SCTG	SCT516, SCT1020, SCT1020H, SCT1838, SCT2036, SCT3672	17 lbs.
SCTG614H	SCT614H	17-1/4 lbs.