









# **OUICK SPECS**

Scan code for full specifications.

## **TORQUE RANGE**

25 - 5,000 ft.-lbs. / 34 - 6779 Nm

# **WEIGHT (WITH BATTERY)**

9.5 - 22.4 lbs. / 4.3 - 10.2 kg

## **SQUARE DRIVE**

1/2 - 1-1/2 in.

## **LENGTH**

9.9 - 15.4 in. / 251 mm - 391 mm

# LITHIUM SERIES® II

**Electric Torque Tool** 

The **LITHIUM SERIES II** (LST) is the most advanced electric torque tool available, designed from the ground up with expanded functionality, greater durability, and more intuitive usability. This powerful 36V battery-powered tool, with capacity up to 5,000 ft.-lbs. (6779 Nm), is the ultimate solution for strength and portability in industrial bolting jobs worldwide. This tool is compatible with conventional sockets, the HYTORC Washer, the HYTORC Nut, and works with the HYTORC Connect App.

- AWARD-WINNING
- 4 USER LEVELS
- DURABLE
- EASY TO USE



# **TESTIMONIAL**

"I HAVE BEEN AROUND PLENTY OF BOLTING TOOLS, SEEN MANY TOOLS USED. BUT THIS IS REALLY COOL! IT'S LIGHTER THAN I EXPECTED, IT'S REALLY FOOL PROOF, AND SO SIMPLE THAT ANYONE CAN GET THE JOB DONE. THE GUYS ARE GOING TO BE ABLE TO WORK LONGER AND SAFER, WHILE STILL GETTING THE JOB DONE RIGHT. I LOVE IT!"

**Kyle Chambers** Texas Quality Assurance



### **3-IN-1 FUNCTIONALITY**

Can be used with the HYTORC Washer, HYTORC Nut, and standard reaction arm.



# TORCSENSE™ TECHNOLOGY

Using Torcsense™ Technology, this battery-operated torque gun directly measures torque, helping to improve bolting performance.



# **RUNDOWN & TORQUE**

With both Rundown and Torque modes, the LITHIUM SERIES II Electric Torque Tool can quickly get nuts snug before delivering high torque to tighten bolts to your specifications.









# THE MOST AWARDWINNING ELECTRIC TORQUE MULTIPLIER

#### **PRO TOOL INNOVATION AWARD 2019**



This award honors the LITHIUM SERIES II Tool as the very best and brightest industrial power tool available.







🗓 Import Job Ids

Export Job Doc

Delete Job Doc



# DATA CAPTURE & DOCUMENTATION

Once a job is completed the LST can send documentation to a PC using a USB cable or via Bluetooth\* (with a compatible app).

\*Select models.



# **COMPATIBLE SOFTWARE**

Our award-winning HYTORC

Connect App provides wireless
data exchange between Bluetooth®
enabled HYTORC Electric Torque
Tools and Windows® PC or mobile
devices.

For better quality control, the app maintains precise job data documentation by receiving detailed bolting results from the tool. The operator or supervisor can monitor job progress by viewing bolting results during and after the job.

## **GOOD DESIGN AWARD 2019**



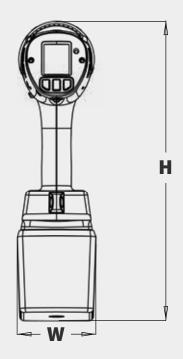
This award honors the LITHIUM SERIES II Tool as the leader in design with innovation that has pushed the envelope in the world marketplace.

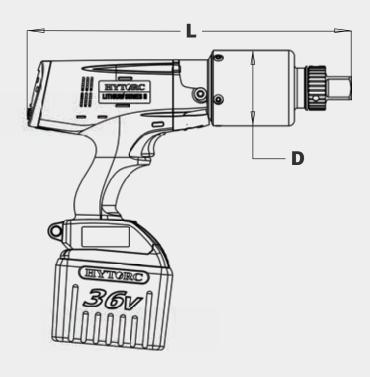
# **SPOTLIGHT ON NEW TECHNOLOGY 2019**



This award recognizes the LITHIUM SERIES II Tool as a new and innovative technology that will make a major impact in the oil and gas industry.

# **FULL SPECIFICATIONS**





## **LEGEND: H** = HEIGHT **W** = WIDTH **L** = LENGTH **D** = DIAMETER

CONFIGURATIONS	Н	W	L	D	SQUARE DRIVE	WEIGHT*	SNUG		TORQUE	
IMPERIAL	in.					lbs.	ft-lbs (Min)	ft-lbs (Max)	ft-lbs (Min)	ft-lbs (Max)
LST-0250	12.9	3.5	9.9	2.5	1/2	9.5	12	24	25	250
LST-0700	12.9	3.5	11.4	2.6	3/4	11.7	35	149	150	700
LST-1200	12.9	3.5	11.7	2.6	3/4	12.0	60	199	200	1,200
LST-2000	13.2	3.5	13.9	3.2	1	16.6	100	324	325	2,000
LST-3000	13.3	3.5	14.4	3.4	1	17.7	150	499	500	3,000
LST-5000	13.6	4.0	15.4	4.0	1-1/2	22.4	200	799	800	5,000

METRIC	mm					kg			Nm (Min)	Nm (Max)
LST-0250	328	89	251	64	1/2	4.3	16	33	34	339
LST-0700	328	89	290	66	3/4	5.3	47	202	203	949
LST-1200	328	89	297	66	3/4	5.5	81	270	271	1627
LST-2000	335	89	353	81	1	7.5	136	439	441	2712
LST-3000	338	89	366	86	1	8.0	203	677	678	4067
LST-5000	346	102	391	102	1-1/2	10.2	271	1083	1085	6779

# **COMPLETE KIT CONTENTS**

- LITHIUM SERIES II Tool
- Storage Case
- Battery Charging System
- Calibration Certificate

- Reaction Arm
- 36V Battery Pack (2)
- Side Handle

Operations Manual

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