QUICK START GUIDE

1. REVIEW SAFETY INSTRUCTIONS

IMPORTANT!

- · Do not get wet.
- · Avoid exposure to condensing humidity.
- Do not operate in temperatures above 140° F (60° C).
- · Keep vents clear of dust, dirt and debris.
- · Do not use in explosive environments.
- Secure tool to prevent from dropping.
- · Keep hands clear of reaction pinch points.
- · Use handle supplied with tool.
- · Use only the battery and charger provided.
- Follow Lithium-Ion Battery Safety Instructions:

https://library.hytorc.com/posts/3103

2. INSPECT TOOL COMPONENTS (CLOCKWISE FROM LEFT)



- 1. Square Drive
- 2. Reaction Spline
- 3. Planetary Gearbox
- 4. Handle Attachment
- 5. Directional Control
- 6. Cooling Vents
- 7. Control Panel
- 8. USB Micro Port
- 9. Pistol Grip
- 10. Eyelet
- 11. Trigger
- 12. Dual Speed Switch
- 13. Battery

3. CHARGE, TEST, AND INSTALL BATTERY

- 1. Battery
- 2. Charging Cable
- 3. Power Outlet
- 4. Power Cord
- 5. Power Supply
- 6. Charger
- 7. Charge Indicator
- 8. Tool Base
- 9. Test Button
- 10. Release Button

Connect charger to power supply and insert battery.



Charge indicator flashes while charging, turns solid green when fully complete (approximately 90 minutes).





Press test button: a fully charged battery should display 4 green lights.



Slide battery onto tool base until the release button snaps tight.

4. POWER-ON TOOL

Power-On

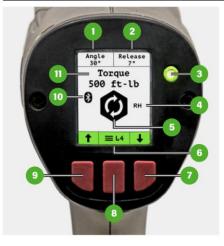
Push any button to power-on the tool.

Power-Off

Push and hold the center button to power-off the tool.



5. REVIEW CONTROL PANEL AND HOME SCREEN



- 1. Angle
- 2. Release
- 3. Status Indicator
- 4. Fastener
- 5. Direction
- 6. Menu Level
- 7. Right Scroll Button
- 8. Center Select Button
- 9. Left Scroll Button
- 10. Bluetooth
- 11. Torque



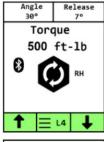
LITHIUM SERIES® II ELECTRIC TORQUE TOOL -

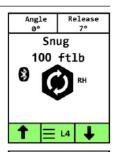
6. BASIC BOLTING SETUP





- · Press center button to display Main Menu.
- Press left and right buttons to scroll, press the center button to select Torque, Snug, Angle, Release or Fastener screen.
- Press the left and right button to adjust, press the center button to select the value.
- After setting all basic functions, scroll and select Home to return to the Home Screen.











7. CONVENTIONAL BOLTING

- Slide reaction arm onto spline, align set screw with flat, tighten screw.
- Slide socket onto drive aligning pin with hole in the square drive.
- Push pin until flush against socket, secure O-ring.
- Set fastener to RH Right Hand.
- · Secure back nut to prevent turning.
- Position socket on nut, brace reaction arm, pull and hold trigger until successful completion.

8. BOLTING WITH THE HYTORC WASHER

- Slide washer driver over square drive and align thumb screw with flat on spline.
- Tighten thumb screw and challenge to make sure it is secure.
- Set fastener to HWR HYTORC Washer Right Hand.
- Place tool driver on nut, engage lobes of reaction washer, pull and hold trigger until successful completion.



9. BOLTING WITH THE HYTORC NUT

- Slide HYTORC Nut driver over square drive and align set screw with flat on spline.
- Tighten set screw and challenge to make sure it is secure.
- · Set fastener to HN HYTORC Nut.
- Place tool driver on HYTORC Nut, pull and hold trigger until successful completion.



10. CARE AND STORAGE

- When not in use, remove the battery from the tool.
- The LITHIUM SERIES II
 Tool should be stored in the carrying case when not in use.
- · Calibrate periodically.
- Contact HYTORC for Service or Calibration.



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