



# WIRELESS LIGHTSTAR™ TORQUE WRENCH

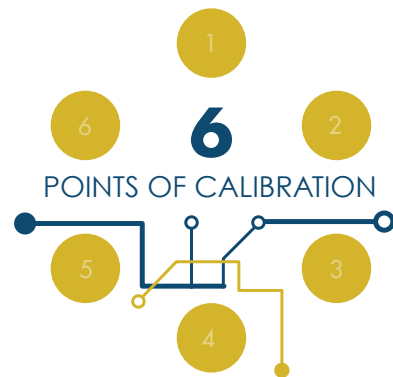
The most accurate residual torque measurement device on the planet.  
Giving you 2 times better accuracy\*.



## REDUCED COST OF OWNERSHIP

Eliminate the costs associated with buying and maintaining cables and additional wrenches, save thousands of dollars per year, per wrench, over wired versions\*\*.

- No more cables to purchase, inventory or cable failure down time.
- Fewer wrenches to own:
  - Reduced annual calibration and wrench validation down time.
  - Greater useable range – up to 6 pts of calibration vs. 2pts. One wrench can replace two or three.



## ENHANCED ACCURACY

With 2 times better accuracy, the Wireless LightStar is the most accurate residual torque measurement device on the planet.

- Angle Restart algorithm eliminates a number of residual torque measurement errors associated with peak measurement (false high and low readings)
- Instant LED notification of issues so you can make proactive changes. Aids in compliance with regulations and safety standards.
- Elimination of false readings from operator error or intermittent cable shorts.

### COST BENEFIT ANALYSIS OF CABLE ELIMINATION

- A. HOW MANY CABLES HAVE YOU BURNED THROUGH IN THE LAST YEAR?
- B. HOW MUCH TIME DID YOU SPEND ON MAINTAINING INVENTORY?

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## OPERATION AND OPERATOR BENEFITS

- Light weight carbon fiber construction greatly reduces operator fatigue.
- Labor time is reduced because less time is needed for taking measurements\*\*\*.
- Equipped with white LED light for low light/no light applications.
- Smaller head height allows fit in tighter spaces.
- No risk of cables from torque wrench catching or impeding access to your work area

## FEWER WRENCHES NEEDED TO DO MORE WORK

Four Wireless LightStar Wrenches replace the standard 7 wired wrenches making it possible to do more work with fewer wrenches.



## WIRELESS LIGHTSTAR + 600 DATA COLLECTOR

The Wireless LightStar, in combination with the 600 Data Collector, is the easiest and most accurate and powerful torque auditing and assembly system available.

With the wireless interface comes a robust protocol that defeats interference from other devices, securely linking the 600 Data Collector and the Wireless LightStar. The 600 Data Collector can also be purchased with the Wireless LightStar support only configuration (no analog) making this our first residual torque audit collector that never needs calibration.



## 5 KEY REASONS YOU NEED TO UPGRADE NOW:

1. **Greater accuracy** – 6 points of calibration, operator errors removed
2. **Labor savings** – less fatigue and inventory to manage
3. **Reduced production downtime** – no failed cables, less calibration, instant notification of errors
4. **Inventory savings** – no cables, fewer wrenches
5. **Rugged carbon fiber frame** – engineered for years of peak performance



THE GLOBAL STANDARD FOR ENTERPRISE QUALITY SOLUTIONS

\*Compared to the Wired LightStar Torque Wrench

\*\*Based on an average purchase 1 year/1 wrench cable purchase cost of \$2,928

\*\*\*Reduced labor from changing out multiple wrenches, calibrations, cable failure and fatigue.