THE CRANE TORQUE WRENCH

There are applications where torque wrenches have to provide even more power. This includes crane assembly at great heights. The devices in L-version are specially designed for the HV bolted connections on the tower sections of the Liebherr HC and EC models.

We also offer the complete package here for the demanding user. Starting from the gear unit diameter precisely matched to the tower section and conical impact sockets right up to the appropriate reaction arm made of high-performance aluminium.

In addition, higher loosening torques for disassembly, as well as special equipment and torque settings for other crane manufactures are available.



Technical data

Electric/Cordless Torque Wrench

| Туре | N∙m min*1/ max*2 | lbf·ft min*1/ max*2 | ~ U/min | | Ø D mm | H mm | ↓ kg↓*3 |
|---------|---------------------|------------------------|---------|-------|-----------|---------|------------|
| LEW-60L | 1200 - 6500 | 880 - 4800 | 3.5 | 11/2" | 102 | 296 | 10.7 |
| LEW-75L | 1840 - 7500 | 1360 - 5535 | 1.6 | 11/2" | 102 | 317 | 12.0 |
| LEW-95L | 1100 - 9500 | 810 - 7000 | 2.2 | 11/2" | 138 | 324 | 17.7 |
| LAW-75L | 950 - 7.500 | 1.387 - 5.532 | 2.6 | 11/2" | 102 | 295 | 11.5 |

^{*1} Lowest torque in 2nd gear ^{*2} Maximum torque in 1st gear ^{*3} Without reaction arm All rights reserved. Subject to modifications without prior notice.

Also available as a Heavy Duty version. LEW-60L with increased torque.

Scope of delivery

- > Device
- > Hand grip
- > Reaction arm, HC-Design
- > Tool box
- > Operating instructions
- > Factory calibration certificate



Optional accessories

- > Reaction arm EC-Design
- > SL type impact socket
- > Module LE.TRACK (at LEW)

