

## THRU-BOLT ${ }^{T M}$ 4-IN-1 RATCHET WRENCH

## FEATURES

- Carry one wrench for all your jobs.
- Sockets are designed to stay on the handle, meaning no loose sockets.
- Rugged yet smooth grip handle construction.

Reed's L4N1 Thru-Bolt'TM ratchet wrench features four sockets on one wrench in a popular dog bone configuration. The sockets stay on the handle, meaning no loose sockets. L4N1 offers rugged construction of its smooth grip handle with a forward/reverse pawl. Use just one tool to work on mechanical joints and restraints, repair clamps, service saddles, gas/water couplings, flange bolts, friction clamps, hydrant break flanges and some bonnet bolts. Additionally, tightening nuts on long bolts or all-thread rod is never a problem with Reed's Thru-Bolt ${ }^{\text {TM }}$ sockets which work by letting the bolt pass completely through the socket and arm head so nuts can be worked on any threaded length. Thru-bolt sockets replace the need for separate regular and deep sockets. The L4N1 wrench is made in USA.


## THRU-BOLT ${ }^{T M}$ DUAL SOCKET RATCHET WRENCHES ㄷNEALVYDUTHY

## FEATURES

- Combines two popular socket sizes into one tool.
- Rugged construction of handle and ratchet mechanism.
- Thru-boltTM design works on nuts on any threaded length.

Dual Socket Ratchet Wrenches fit the most popular water works fasteners for mechanical joints, flange bolts, repair clamps, service saddles and sleeves. Each wrench also offers a handy switch on the head for safe action reversal. Ratchet wrenches are faster to use than pipe wrenches or adjustable wrenches. Thru-bolt sockets work by letting the bolt pass completely through the socket and arm head. Thru-bolt sockets replace the need for separate deep sockets. LDSSET features three popular dual socket ratchet wrenches in a convenient storage case. LHM2275 has red sockets to identify this tool as suitable for Hymax" reducer couplings. L2017ERG features an ergonomic handle grip.

| Catalog No. | Item Code | Sockets | Application | Handle Length |  | Weight |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | in | mm | lbs | kg |
| LDSSET | 02222 | LHM2275, L2017 \& L1815 | see individual wrenches | - | - | 9.0 | 4.1 |
| LHM2275 | 02225 | $\begin{gathered} 3 / 4^{\prime \prime} \& 7 / 8^{\prime \prime} \\ 19 \mathrm{~mm}+22 \mathrm{~mm} \end{gathered}$ | Hymax ${ }^{\text {m }}$ Reducer Couplings | 13 | 330 | 2.2 | 1.0 |
| L2017 | 02251 | $11 / 4^{\prime \prime}$ \& $1^{1 / 16^{\prime \prime}}$ | Mechanical Joints \& Restraints, Repair Clamps Service Saddles | 13 | 330 | 2.4 | 1.1 |
| L1817 | 02252 | $11 / 8^{\prime \prime}$ \& $11 / 16^{\prime \prime}$ | Gas \& Water Industry Couplings, Repair Clamps, Service Saddles, Flange Bolts | 13 | 330 | 2.4 | 1.1 |
| L1815 | 02253 | $11 / 8^{\prime \prime}$ \& $15 / 16^{\prime \prime}$ | Flange Bolts, Friction Clamps, Hydrant Break Flange \& Some Bonnet Bolts | 13 | 330 | 2.3 | 1.0 |
| L2017ERG | 02665 | $11 / 4^{\prime \prime}$ \& $1^{1 / 16^{\prime \prime}}$ | Mechanical Joints \& Restraints, Repair Clamps, Service Saddles | 13 | 330 | 2.6 | 1.2 |



## THRU-BOLTT ${ }^{T M}$ DUAL SOCKET RATCHET WRENCHES VARLOE CDNV

## FEATURES

- Economical wrenches combine two popular socket sizes into one tool.
- Colored-coded handles for quick recognition.

Reed's value line of Dual Socket Ratchet Wrenches fit the most popular water works fasteners for mechanical joints, flange bolts, repair clamps, service saddles and sleeves. Each wrench also offers a handy switch on the head for safe action reversal. Ratchet wrenches are faster to use than pipe wrenches or adjustable wrenches. Thru-bolt sockets work by letting the bolt pass completely through the socket and arm head so nuts can be worked on any threaded length. Thru-bolt sockets replace the need for separate deep sockets.

| Catalog No. | Item Code | Sockets | Application | Handle Length |  | Weight |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | in | mm | lbs | kg |
| LVDSSET | 02930 | LV1815, LV2017 \& LVHM2275 | Kit contains one of each: LV1815, LV2017 \& LVHM2275 | - | - | 8.9 | 4.0 |
| LV2017 | 02950 | $11 / 4^{\prime \prime}$ \& $1^{1 / 16^{\prime \prime}}$ | Mechanical joints and restraints, repair clamps, service saddles - BLUE handle | 13 | 330 | 2.4 | 1.1 |
| LV1815 | 02952 | $1^{1 / 8 \prime \prime}$ \& $15 / 16^{\prime \prime}$ | Flange bolts, friction clamps, hydrant break flange and some bonnet bolts - GREEN handle | 13 | 330 | 2.5 | 1.1 |
| LVHM2275 | 02954 | $3 / 4^{\prime \prime} \& 7 / 8^{\prime \prime}$ and 19 mm \& 22 mm | Hymax ${ }^{\text {™ }}$ Reducer Couplings - YELLOW handle | 13 | 330 | 2.3 | 1.0 |

