## RRTCHET HERD REPRIR KITS－TORQUE WRENCH

， $1 / 4^{\text {＂to }} 1$＂ratchet wheels made from alloy steel for uncompromising strength and durability．
）Field repair your torque wrench ratchet head easily with the corresponding repair kit．


| Product\＃ |  | Drive Size（in） | Use With |
| :---: | :---: | :---: | :---: |
| J6062RK | $1 / 4$ | J6062C，J6062CXCERT | Weight（lbs） |
| J6064RK | $3 / 8$ | J6064C，J6064CXCERT | 0.06 |
| J6006RK | $3 / 8$ | J6006C，J6006CXCERT，J6006MC，J6006NMC，J6012C，J6066C，J6066CXCERT | 0.07 |
| J6014RK | $1 / 2$ | J6014C，J6014CXCERT，J6014MC，J6014NMC，J6016C，J6016CXCERT， | 0.18 |
| J6008RK | $1 / 2$ | J6016MC，J6016NMC，J6068C，J6072C，J6072CXCERT | 0.37 |
| J6018RK | $3 / 4$ | J6008C，J6008CXCERT | 0.19 |
| J6022RK | 1 | J6018AB，J6018CXCERT，J6020AB， | 1.36 |

## DIRL TORQUE WRENCHES－IN－LBS／CM－Kロ

，6－30 in－lbs thru $120-600$ in－lbs／ $7-35 \mathrm{~cm}$ kg thru $140-700 \mathrm{~cm} \mathrm{~kg}$ ．
，Accurate to $\pm 4 \%$ of torque reading in both directions at $20 \%$ to $100 \%$ of full scale．
）Industrial all steel or aluminum torque transfer components．
）High alloy torsion drive design－accuracy not effected by hand position．
）Dual scale（English／Metric）with clockwise and counterclockwise operation－fewer wrenches needed to complete job．
）Memory needles are standard on all wrenches except electric light models．
，Easy－to－read，high contrast scale．

）Laser marked serial number for traceability．
）N．I．S．T．（National Institute of Standards and Technology）traceable CW certification supplied with each wrench．

| Product \＃ | Certified Series | Drive <br> Size（in） | Torque Range <br> （metric） | Torque Range <br> （in－lhs） | Increments <br> （in－lbs） | Overall <br> Length（in） | Weight <br> （llhs） |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| J6168F | - | $1 / 4$ | $7-35 \mathrm{~cm} \mathrm{~kg}$ | $6-30$ | 0.5 | 10 | 1.00 |
| J6169F | J6169FCERT | $1 / 4$ | $18-90 \mathrm{~cm} \mathrm{~kg}$ | $15-75$ | 1 | 10 | 1.40 |
| J6177F | - | $3 / 8$ | $56-280 \mathrm{~cm} \mathrm{~kg}$ | $50-250$ | 5 | 10 | 1.30 |
| J6181F | - | $3 / 8$ | $140-700 \mathrm{~cm} \mathrm{~kg}$ | $120-600$ | 10 | 10 | 2.20 |

## DIRL TロRQUE WRENCHES－FT－LBS／MK匚

》 Accurate to $\pm 4 \%$ of torque reading in both directions at $20 \%$ to $100 \%$ of full scale．
）Industrial all steel or aluminum torque transfer components．
1 High alloy torsion drive design－accuracy not effected by hand position．
）Dual scale（English／Metric）with clockwise and counterclockwise operation－fewer wrenches needed to complete job．
）Memory needles are standard on all wrenches except electric light models．
Easy－to－read，high contrast scale．
Laser marked serial number for traceability．
）N．I．S．T．（National Institute of Standards and Technology）traceable CW certification supplied with each wrench．

| Product \＃ | Drive Size （in） | Torque Range （metric） | Torque Range （ft－lbs） | Increments （ft－lhs） | Overall Length （in） | Weigh （llbs） |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| J6113F | 3／8 | $1.4-7 \mathrm{mkg}$ | 10－50 | 1 | 10－1／4 | 2.20 |
| J6121F | 1／2 | $5-24 \mathrm{mkg}$ | 35－175 | 5 | 21－1／2 | 4.00 |
| J6125F | 1／2 | $7-35 \mathrm{mkg}$ | 50－250 | 5 | 21－1／2 | 3.80 |
| J6134F | 3／4 | － | 70－350 | 10 | 27－7／8 | 7.10 |
| J6133F ${ }^{\text {＋}}$ | 3／4 | $16-80 \mathrm{mkg}$ | 120－600 | 10 | 46－1／2 | 9.90 |
| J6141F ${ }^{\text {t }}$ | 1 | 28－140 mkg | 200－1000 | 20 | 74－1／4 | 27.00 |
| J6149Ft | 1 | $56-280 \mathrm{mkg}$ | 400－2000 | 40 | 110－3／4 | 48.00 |
| es one re | ion handle |  |  | JIS B4650 ISO 6789 ASME B107．14M |  |  |

