



“DAVE SAYS” QUALITY MAKES THE DIFFERENCE

These versatile tools are extremely useful for working in confined spaces, for instance under the bonnet where space is tight, especially in today's hi-tech vehicle engines. The ratchet action requires just 5° movement to turn each fastener. Some sets are available with a reverse mechanism.

If space is even more at a premium, then the flexible head version is more than ideal. The head pivots through 180° to gain access to even tighter locations.



Only 5° movement required to turn fastener.



1 8230MM DRAPER HI-TORQ® METRIC RATCHETING COMBINATION SPANNERS

Open end set at 15°. HI-TORQ® ring end manufactured with 72 teeth ratcheting mechanism. Forged from chrome vanadium steel, hardened, tempered, chrome plated. Display packed.

| Stock No. | Size | Length |
|-----------|-------|--------|
| 31002 | 5.5mm | 114mm |
| 31003 | 6mm | 114mm |
| 31004 | 7mm | 114mm |
| 31005 | 8mm | 132mm |
| 31006 | 9mm | 132mm |
| 31007 | 10mm | 150mm |
| 31008 | 11mm | 168mm |
| 31009 | 12mm | 186mm |
| 31010 | 13mm | 186mm |
| 31011 | 14mm | 204mm |
| 31012 | 15mm | 204mm |
| 31013 | 16mm | 222mm |
| 31014 | 17mm | 222mm |
| 31015 | 18mm | 240mm |
| 31018 | 19mm | 240mm |
| 31019 | 20mm | 240mm |
| 31020 | 21mm | 249mm |
| 31022 | 22mm | 249mm |
| 31023 | 24mm | 271mm |
| 31024 | 25mm | 294mm |
| 31025 | 27mm | 294mm |
| 31026 | 30mm | 323mm |
| 31027 | 32mm | 390mm |
| 31028 | 34mm | 390mm |



REVERSIBLE

2 8230RMMB DRAPER HI-TORQ® METRIC RATCHETING COMBINATION SPANNERS

Open end set at 15°. Draper HI-TORQ® ratchet ring end offset at 15°. With forward/reverse direction changer on ring end - only 5° movement required to turn fastener, especially useful in confined spaces. Forged from chrome vanadium steel, hardened, tempered, chrome plated and fully polished throughout. Display packed.

| Stock No. | Size | Length |
|-----------|------|--------|
| 51967 | 8mm | 137mm |
| 51968 | 9mm | 143mm |
| 51973 | 10mm | 160mm |
| 51977 | 11mm | 165mm |
| 51999 | 12mm | 170mm |
| 52001 | 13mm | 178mm |
| 52002 | 14mm | 190mm |
| 52003 | 15mm | 200mm |
| 52004 | 16mm | 210mm |
| 52005 | 17mm | 220mm |
| 52006 | 18mm | 235mm |
| 52008 | 19mm | 245mm |



FLEXIBLE HEAD

3 8230FMMB DRAPER HI-TORQ® METRIC FLEXIBLE HEAD RATCHETING COMBINATION SPANNERS

The Draper HI-TORQ® flexible head allows movement through 180°. Only 5° movement required to turn fastener, especially useful in confined spaces. Forged from chrome vanadium steel, hardened, tempered, chrome plated and fully polished throughout. Display packed.

| Stock No. | Size | Length |
|-----------|------|--------|
| 52009 | 8mm | 140mm |
| 52010 | 9mm | 150mm |
| 52011 | 10mm | 160mm |
| 52012 | 11mm | 165mm |
| 52013 | 12mm | 170mm |
| 52014 | 13mm | 178mm |
| 52016 | 14mm | 190mm |
| 52017 | 15mm | 200mm |
| 52018 | 16mm | 210mm |
| 52019 | 17mm | 220mm |
| 52020 | 18mm | 235mm |
| 52021 | 19mm | 245mm |
| 52022 | 21mm | 284mm |
| 52024 | 22mm | 284mm |
| 52025 | 24mm | 324mm |
| 52026 | 25mm | 324mm |
| 52027 | 30mm | 324mm |



4 8230MM/7 DRAPER HI-TORQ® METRIC RATCHETING COMBINATION SPANNER SET (7 PIECE)

Open end set at 15°. Only 5° movement required to turn fastener, especially useful in confined spaces. Forged from chrome vanadium steel, hardened, tempered, chrome plated and fully polished throughout. Display packed.

Contents: 8, 10, 12, 13, 14, 17 and 19mm

| Stock No. |
|-----------|
| 25397 |



REVERSIBLE

5 8230RMM/7 DRAPER HI-TORQ® REVERSIBLE RATCHETING COMBINATION SPANNER SET (7 PIECE)

Convenient to use reversible ratcheting spanners, is especially suited for use in confined spaces as only 5° movement is required. Manufactured from chrome vanadium steel with 15° offset head. Display packed.

Contents:
• 8, 10, 12, 13, 14, 17 and 19mm

| Stock No. |
|-----------|
| 51179 |



FLEXIBLE HEAD

6 8230FMM/7 DRAPER HI-TORQ® METRIC FLEXIBLE HEAD RATCHETING COMBINATION SPANNER SET (7 PIECE)

Open end set at 15°. The Draper HI-TORQ® flexible head allows movement through 180°. Only 5° movement required to turn fastener, especially useful in confined spaces. Forged from chrome vanadium steel, hardened, tempered, chrome plated and fully polished throughout. Display packed.

Contents: 8, 10, 12, 13, 14, 17 and 19mm

| Stock No. |
|-----------|
| 25396 |