

Mainstesters



4952 Mainstester  
220-250V AC

DIN 57680-6, DIN VDE 0680-6:1972-04

| Item Number |      |     |       |
|-------------|------|-----|-------|
| 440007      | 65mm | 3mm | 0.5mm |

VDE approved mainstester. One piece moulded blade and handle with insulation for assured safety, high visibility permanently sealed resistance neon tube. Top quality chrome vanadium blade and nickel plated spring steel pocket clip.



4962 Mainstester  
220-250V AC

DIN 57680-6, DIN VDE 0680-6:1972-04

| Item Number |       |     |       |
|-------------|-------|-----|-------|
| 440012      | 100mm | 4mm | 0.6mm |

VDE approved mainstester. One piece moulded blade and handle with insulation for assured safety, high visibility permanently sealed resistance neon tube. Top quality chrome vanadium blade.

Mainstesters should not be used as screwdrivers.

Contact customer services on:

UK:  
Tel: 01758 704 704 Fax: 01758 704 705  
Email: sales@cki.uk.com

Republic of Ireland:  
Tel: 1-800818 660 Fax: 1-800818 659  
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Rest of World:  
Tel: +49 (0) 202 89030 Fax: +49 (0) 202 890322  
Email: info@cki.de.com



4963 Mainstester heavy duty  
100-250V AC

| Item Number |       |     |       |
|-------------|-------|-----|-------|
| 440013      | 120mm | 4mm | 0.6mm |

| Item Number |               |    |
|-------------|---------------|----|
| 540014      | box of 440013 | 20 |

One piece moulded blade and handle with insulation for assured safety, high visibility permanently sealed resistance neon tube. Top quality chrome vanadium blade long pattern. Heavy duty.



4956/7 Mainstester  
125-250V AC

DIN 57680-6, DIN VDE 0680-6:1972-04

| Item Number |       |       |
|-------------|-------|-------|
| 440008      | 150mm | 3mm   |
| 440009      | 190mm | 3.5mm |

The blade is nickel plated. Strong black plastic body with an integral pocket clip, hanging hole and anti-slip guard. The bulb is a clear easy to see bight neon.

These mainstesters meet the safety standard for single pole mainstesters where the bulb section is tamperproof. If opened the assembly cannot be refitted, so it renders the tester useless. VDE approved mainstesters for the best in single pole mainstester reliability and safety.

Toolkits

We use our in-depth knowledge of the requirements of end-users to put together kits of the most useful tools.



9500 Electrician's tool pouch kit

| Item Number |                              |
|-------------|------------------------------|
| 595002      | Electrician's tool pouch kit |

contains

| Item Number |                            |               |
|-------------|----------------------------|---------------|
| 416001      | Tool Wallet                | –             |
| 440009      | Mainstester VDE            | 125 – 250V AC |
| T3442 16    | ST Tape measure            | 5m / 16'      |
| 341012      | SensoPlus® VDE screwdriver | PZ 2          |
| 341019      | SensoPlus® VDE screwdriver | 3 x 100       |
| 341021      | SensoPlus® VDE screwdriver | 4 x 100       |
| 431008      | RedLine™ VDE combicutter3  | 160mm         |
| 492001      | Electricians scissors      | 140mm         |
| T3482       | Pocket level               | 8¼"           |
| 495028      | Re-threading tool          | M3.5 x 6      |



36070 Pliers and Screwdriver kit  
PZ

| Item Number |                                  |
|-------------|----------------------------------|
| 331001      | Pliers and Screwdriver kit UK PZ |

contains

| Item Number |                                |             |
|-------------|--------------------------------|-------------|
| 431004      | RedLine™ VDE combicutter1      | 165mm       |
| 431012      | RedLine™ VDE stripping pliers  | 200mm       |
| 431013      | RedLine™ VDE snipe pliers      | 170mm       |
| 341018      | SensoPlus® VDE screwdriver     | 2.5 x 75mm  |
| 341019      | SensoPlus® VDE screwdriver     | 3.0 x 100mm |
| 341022      | SensoPlus® VDE screwdriver     | 5.5 x 125mm |
| 341011      | SensoPlus® VDE screwdriver PZD | 1 x 80      |
| 341012      | SensoPlus® VDE screwdriver PZD | 2 x 100     |
| 440077      | Mainstester                    | 65mm        |
| 416001      | Tool wallet                    | –           |

36070 Pliers and Screwdriver kit  
PH

| Item Number |                                  |
|-------------|----------------------------------|
| 331002      | Pliers and Screwdriver kit UK PH |

contains

| Item Number |                               |             |
|-------------|-------------------------------|-------------|
| 431004      | RedLine™ VDE combicutter1     | 165mm       |
| 431012      | RedLine™ VDE stripping pliers | 200mm       |
| 431013      | RedLine™ VDE snipe pliers     | 170mm       |
| 341018      | SensoPlus® VDE screwdriver    | 2.5 x 75mm  |
| 341019      | SensoPlus® VDE screwdriver    | 3.0 x 100mm |
| 341022      | SensoPlus® VDE screwdriver    | 5.5 x 125mm |
| 341003      | SensoPlus® VDE screwdriver PH | 1 x 80      |
| 341002      | SensoPlus® VDE screwdriver PH | 2 x 100     |
| 440077      | Mainstester                   | 65mm        |
| 416001      | Tool wallet                   | –           |

36070 Pliers and Screwdriver kit  
EXP PZ

| Item Number |                                   | i |
|-------------|-----------------------------------|---|
| 331003      | Pliers and Screwdriver kit EXP PZ |   |

contains

| Item Number |                                | i           | ←→ |
|-------------|--------------------------------|-------------|----|
| 431017      | RedLine™ VDE side cutters      | 160mm       |    |
| 431012      | RedLine™ VDE stripping pliers  | 200mm       |    |
| 431013      | RedLine™ VDE snipe pliers      | 170mm       |    |
| 341018      | SensoPlus® VDE screwdriver     | 2.5 x 75mm  |    |
| 341019      | SensoPlus® VDE screwdriver     | 3.0 x 100mm |    |
| 341022      | SensoPlus® VDE screwdriver     | 5.5 x 125mm |    |
| 341011      | SensoPlus® VDE screwdriver PZD | 1 x 80      |    |
| 341012      | SensoPlus® VDE screwdriver PZD | 2 x 100     |    |
| 440077      | Mainstester                    | 65mm        |    |
| 416001      | Tool wallet                    | –           |    |

36070 Pliers and Screwdriver kit  
EXP PH

| Item Number |                                   | i |
|-------------|-----------------------------------|---|
| 331004      | Pliers and Screwdriver kit EXP PH |   |

contains

| Item Number |                               | i           | ←→ |
|-------------|-------------------------------|-------------|----|
| 431017      | RedLine™ VDE side cutters     | 160mm       |    |
| 431012      | RedLine™ VDE stripping pliers | 200mm       |    |
| 431013      | RedLine™ VDE snipe pliers     | 170mm       |    |
| 341018      | SensoPlus® VDE screwdriver    | 2.5 x 75mm  |    |
| 341019      | SensoPlus® VDE screwdriver    | 3.0 x 100mm |    |
| 341022      | SensoPlus® VDE screwdriver    | 5.5 x 125mm |    |
| 341003      | SensoPlus® VDE screwdriver PH | 1 x 80      |    |
| 341004      | SensoPlus® VDE screwdriver PH | 2 x 100     |    |
| 440077      | Mainstester                   | 65mm        |    |
| 416001      | Tool wallet                   | –           |    |

For our comprehensive range of electrician’s pliers & cutters, please see pages 14-16.



9500 Electrician's premium kit

| Item Number |                           | i |
|-------------|---------------------------|---|
| 595003      | Electrician's premium kit |   |

contains

| Item Number |                                | i              | ←→ |
|-------------|--------------------------------|----------------|----|
| T1630       | Technician's tool case         | –              |    |
| 431003      | RedLine™ VDE Combination plier | 185mm          |    |
| 431013      | RedLine™ VDE Snipe nose plier  | 175mm          |    |
| 431008      | RedLine™ VDE Combicutter3      | –              |    |
| 341018      | SensoPlus® VDE screwdriver     | 2.5 x 75       |    |
| 341021      | SensoPlus® VDE screwdriver     | 4 x 100        |    |
| 341003      | SensoPlus® VDE screwdriver     | PH 1           |    |
| 341004      | SensoPlus® VDE screwdriver     | PH 2           |    |
| 341011      | SensoPlus® VDE screwdriver     | PZ 1           |    |
| 341012      | SensoPlus® VDE screwdriver     | PZ 2           |    |
| T0834       | Junior Hacksaw                 | –              |    |
| T3442 25    | ST Tape measure                | 7.5m / 25'     |    |
| 484001      | Electricians knife             | –              |    |
| 495001      | Automatic Wire Stripper        | –              |    |
| T3482       | Level-Pocket                   | 210mm / 8 1/4' |    |
| 440009      | Mainstester VDE                | 125-250V AC    |    |
| T4229 16    | Claw Hammer                    | 16oz           |    |
| 495028      | Re-Threading tool              | M3.5 x 6       |    |
| 340002      | Modulo screwdriver             | Size 2         |    |



9500 Electrician's premium kit euro

| Item Number |                                | i |
|-------------|--------------------------------|---|
| T1630 FKIT  | Electrician's premium kit euro |   |

contains

| Item Number |                                | i           | ←→ |
|-------------|--------------------------------|-------------|----|
| T1630       | Technician's tool case         | –           |    |
| T0836A      | Mini Hacksaw                   | –           |    |
| T10280      | Cable knife                    | –           |    |
| T20040      | Auto Stripper no.54            | –           |    |
| 340001      | Modulo screwdriver             | Size 1      |    |
| 340002      | Modulo screwdriver             | Size 2      |    |
| 341011      | SensoPlus® VDE screwdriver     | PZ 1        |    |
| 341018      | SensoPlus® VDE screwdriver     | 2.3 x 75    |    |
| 341021      | SensoPlus® VDE screwdriver     | 4 x 100     |    |
| 341003      | SensoPlus® VDE screwdriver     | PH 1        |    |
| 341004      | SensoPlus® VDE screwdriver     | PH 2        |    |
| 484001      | Electricians knife             | –           |    |
| 431003      | RedLine™ VDE Combination plier | 175mm       |    |
| 431017      | RedLine™ VDE Side cutter       | 160mm       |    |
| 431013      | RedLine™ VDE Snipe nose plier  | 175mm       |    |
| T3442M 8    | ST Tape measure                | 8M          |    |
| 440007      | VDE Mainstester                | 220-250V AC |    |
| 495002      | Universal switch key wrench    | –           |    |
| T0831       | Plasterboard saw               | –           |    |



9500 Electrician's starter kit

| Item Number |                           | i |
|-------------|---------------------------|---|
| 595001      | Electrician's starter kit |   |

contains

| Item Number |                                | i             | ←→ |
|-------------|--------------------------------|---------------|----|
| T1715       | Electrician's toolbelt set     | –             |    |
| T3442 16    | ST Tape measure                | 5m / 16'      |    |
| 440009      | Mainstester VDE                | 125 – 250V AC |    |
| T0834       | Junior hacksaw                 | –             |    |
| T3482       | Pocket level                   | 210mm         |    |
| 484001      | Electricians knife             | –             |    |
| 431008      | RedLine™ VDE combicutter3      | –             |    |
| 431013      | RedLine™ VDE snipe nose plier  | 170mm         |    |
| 431003      | RedLine™ VDE combination plier | 185mm         |    |
| 341012      | SensoPlus® VDE screwdriver PZ  | 2             |    |
| 341018      | SensoPlus® VDE screwdriver     | 2.5 x 75      |    |
| 341022      | SensoPlus® VDE screwdriver     | 5.5 x 125     |    |
| 341023      | SensoPlus® VDE screwdriver     | 6.5 x 150     |    |
| 340002      | Modulo screwdriver             | Size 2        |    |

For our comprehensive range of electrician's screwdrivers, please see pages 45-47.





Hexagon Keys



4411 Hex Keys

ISO 2936

| Item Number |        |       |      |        |
|-------------|--------|-------|------|--------|
| T4411 007   | 0.7mm  | 32mm  | 6mm  | 0.4g   |
| T4411 009   | 0.9mm  | 32mm  | 10mm | 0.5g   |
| T4411 01    | 1.0mm  | 32mm  | 10mm | 0.5g   |
| T4411 012   | 1.2mm  | 38mm  | 10mm | 0.6g   |
| T4411 0127  | 1.27mm | 40mm  | 12mm | 0.6g   |
| T4411 015   | 1.5mm  | 45mm  | 14mm | 0.9g   |
| T4411 02    | 2.0mm  | 50mm  | 16mm | 1.5g   |
| T4411 025   | 2.5mm  | 56mm  | 18mm | 3.0g   |
| T4411 03    | 3.0mm  | 63mm  | 20mm | 5.0g   |
| T4411 035   | 3.5mm  | 67mm  | 23mm | 7.5g   |
| T4411 04    | 4.0mm  | 71mm  | 25mm | 9.5g   |
| T4411 045   | 4.5mm  | 75mm  | 26mm | 11.5g  |
| T4411 05    | 5.0mm  | 80mm  | 28mm | 18.0g  |
| T4411 055   | 5.5mm  | 85mm  | 30mm | 19.0g  |
| T4411 06    | 6.0mm  | 90mm  | 32mm | 29.0g  |
| T4411 07    | 7.0mm  | 95mm  | 34mm | 42.0g  |
| T4411 08    | 8.0mm  | 100mm | 36mm | 58.0g  |
| T4411 09    | 9.0mm  | 105mm | 38mm | 78.0g  |
| T4411 10    | 10.0mm | 112mm | 40mm | 102.0g |
| T4411 11    | 11.0mm | 118mm | 43mm | 130.0g |
| T4411 12    | 12.0mm | 125mm | 45mm | 164.0g |
| T4411 13    | 13.0mm | 133mm | 50mm | 207.0g |
| T4411 14    | 14.0mm | 140mm | 56mm | 258.0g |
| T4411 15    | 15.0mm | 147mm | 58mm | 310.0g |
| T4411 16    | 16.0mm | 154mm | 60mm | 369.0g |
| T4411 17    | 17.0mm | 160mm | 63mm | 425.0g |
| T4411 18    | 18.0mm | 170mm | 65mm | 507.0g |
| T4411 19    | 19.0mm | 180mm | 70mm | 606.0g |
| T4411 20    | 20.0mm | 187mm | 73mm | 703.0g |
| T4411 22    | 22.0mm | 200mm | 80mm | 923.0g |

Standard length metric.

The chrome vanadium steel is specially hardened so the key doesn't twist or 'round off'



4404 Hex Key folding set

| Item Number |                                   |     |
|-------------|-----------------------------------|-----|
| T4404A      | Metric<br>2.5, 3, 4, 5, 6, 7, 8mm | 7pc |

Clip holder is made from heavy gauge nickel-plated steel.



4405 Hex Key folding set

| Item Number |                                                        |     |
|-------------|--------------------------------------------------------|-----|
| T4405A      | Imperial AF<br>3/32, 1/8, 5/32, 3/16, 7/16, 1/2, 5/16" | 7pc |

Clip holder is made from heavy gauge nickel-plated steel.



4407 Hex Key folding set

| Item Number |                                                            |     |
|-------------|------------------------------------------------------------|-----|
| T4407       | torx tamperproof<br>T06, T07, T08, T09, T10, T15, T20, T25 | 8pc |

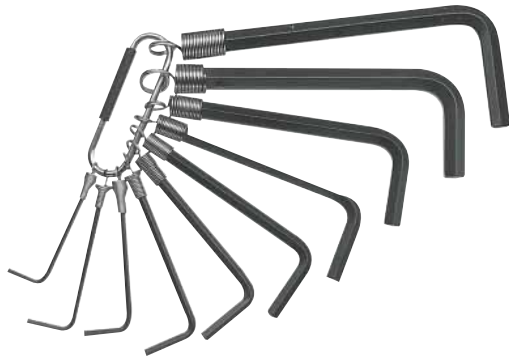
Torx tamperproof keys in a clip holder



4414 Hex Key ring set

| Item Number |                                                              |     |
|-------------|--------------------------------------------------------------|-----|
| T4414       | Imperial AF<br>1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4" | 8pc |

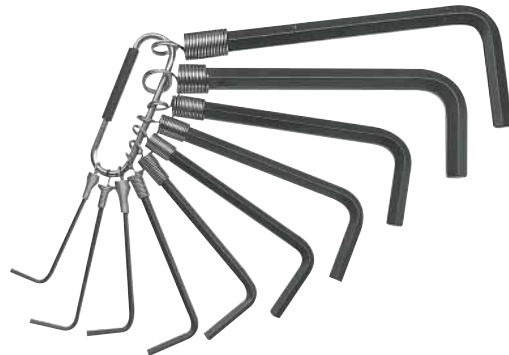
High quality hex keys on handy ring.



4415 Hex Key ring set

| Item Number |                                                                         |      |
|-------------|-------------------------------------------------------------------------|------|
| T4415       | Imperial AF<br>1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8" | 10pc |

High quality hex keys on handy ring.



4416 Hex Key ring set

| Item Number |                                               |      |
|-------------|-----------------------------------------------|------|
| T4416       | Metric<br>1.5, 2, 2.5, 3, 4, 5, 6, 7, 8, 10mm | 10pc |

High quality hex keys on handy ring.



4417 Hex Key ring set

| Item Number |                                        |     |
|-------------|----------------------------------------|-----|
| T4417       | Metric<br>1.5, 2, 2.5, 3, 4, 5, 6, 7mm | 8pc |

High quality hex keys on handy ring.

Ball-ended keys can be used at an angle of up to 25°, which is particularly useful when there is restricted access.



4443 Hex Key clip set ball ended

| Item Number |                                               |      |
|-------------|-----------------------------------------------|------|
| T4443M      | Metric<br>1.5, 2, 2.5, 3, 4, 5, 6, 7, 8, 10mm | 10pc |

Set supplied in a convenient clip and store bracket.



4444 Hex Key clip set ball ended

| Item Number |                                                                   |      |
|-------------|-------------------------------------------------------------------|------|
| T4444I      | Imperial AF<br>5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8" | 10pc |

Set supplied in a convenient clip and store bracket.

Forged from Chrome Vanadium steel, all products in the C.K range have a non-slip satin chrome finish giving maximum resistance to rust and peeling.



C.K socketry products use the C.K 'sure drive' system, which means the torque is applied to the flat of the nut rather than the corners, so 'rounding off' is avoided.



4655 Socket Set  
Metric – 1/4" Drive

| Item Number | i    |      |
|-------------|------|------|
| T4655       | 39pc | 1/4" |

Set contains:  
Sockets: 4, 4.5, 5, 5.5, 6, 7, 8, 9, 10, 11, 12, 13, 14mm  
Socket Bits: Hexagon 3, 4, 5, 6mm  
Tamper proof T 8, 10, 15, 20, 25, 27, 30, 40, PZD 1, 2, 3, PH 1, 2, 3, Slotted 4, 5.5, 7mm  
Accessories: 50mm extension, 50mm extension/driver, Universal joint, Adaptor, 45 tooth quick release ratchet.



4656 Socket Set  
Metric – 3/8" Drive

| Item Number | i    |      |
|-------------|------|------|
| T4656       | 23pc | 3/8" |

Set contains:  
Sockets: 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 24mm  
Slotted 4, 5.5, 7mm  
Accessories: 75mm extension, 150mm extension/driver, T-bar / 1/2" Adaptor, Universal joint, 45 tooth quick release ratchet.



4657 Socket Set  
Metric – 1/2" Drive

| Item Number | i    |      |
|-------------|------|------|
| T4657       | 22pc | 1/2" |

Set contains:  
Sockets: 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 22, 24, 27, 30, 32mm – Extra sockets 16, 21mm  
125mm & 250mm extension, T-bar / 3/8" Adaptor, Universal joint, 45 tooth quick release ratchet.



4690M Bi Hex Sockets  
1/2" Drive

| Item Number |      |
|-------------|------|
| T4690M 10   | 10mm |
| T4690M 11   | 11mm |
| T4690M 12   | 12mm |
| T4690M 13   | 13mm |
| T4690M 14   | 14mm |
| T4690M 15   | 15mm |
| T4690M 16   | 16mm |
| T4690M 17   | 17mm |
| T4690M 18   | 18mm |
| T4690M 19   | 19mm |
| T4690M 20   | 20mm |
| T4690M 21   | 21mm |
| T4690M 22   | 22mm |
| T4690M 23   | 23mm |
| T4690M 24   | 24mm |
| T4690M 27   | 27mm |
| T4690M 30   | 30mm |
| T4690M 32   | 32mm |

Hexagon pattern.



4692 Flexible Handle  
1/2" Drive

| Item Number |           |
|-------------|-----------|
| T4692       | 430mm 17" |



4693 Long Extension  
1/2" Drive

| Item Number |           |
|-------------|-----------|
| T4693       | 250mm 10" |



4694 Short Extension  
1/2" Drive

| Item Number |          |
|-------------|----------|
| T4694       | 125mm 5" |



4695 T Handle  
1/2" Drive

| Item Number |           |
|-------------|-----------|
| T4695       | 250mm 10" |



4696 Universal Joint  
1/2" Drive

| Item Number |
|-------------|
| T4696       |





4463 Torque wrench

DIN ISO 3122

| Item Number | i                      |           |
|-------------|------------------------|-----------|
| T4463       | 42-210Nm / 30-154lb-ft | 600mm 18" |

1/2" square drive with reversible ratchet head, calibrated in Nm and Mkg, settings etched on barrel. Micrometer type sleeve ensures accurate setting of torque. Each wrench is individually calibrated and supplied with a Certificate of Calibration. Marked range 42-210Nm/ 30-154lb-ft. Contained in strong storage case with 120mm extension and 3/8" adaptor.



4691 Ratchet Handle

1/2" Drive

| Item Number | i                  |          |
|-------------|--------------------|----------|
| T4691       | 1/2" ratchet drive | 45 tooth |

45 teeth. 8° working arc. A reversible ratchet handle with a dual component 'non-slip' grip and push button socket release.



4603 Ratchet Handle

1/2" Drive

| Item Number | i                  | i        |
|-------------|--------------------|----------|
| T4603       | 1/2" ratchet drive | 24 tooth |
| T4603 1     | repair kit         |          |

24 teeth. 15° working arc. A reversible ratchet handle with push button socket release.



4645 1/2" Drive accessory bar

| Item Number | i                              |
|-------------|--------------------------------|
| T4645S      | stock for accessory bar        |
| T4645L      | empty accessory bar            |
| T4645H      | header for empty accessory bar |

contains

| Item Number | i                                  |
|-------------|------------------------------------|
| T4691       | 1/2" drive ratchet                 |
| T4692       | 1/2" drive flexible handle – 430mm |
| T4693       | 1/2" drive extension – 250mm       |
| T4694       | 1/2" drive extension – 125mm       |
| T4695       | 1/2" drive sliding T handle        |
| T4696       | 1/2" drive universal joint         |
| T4697       | 1/2" drive 3/8" adaptor            |

A ratchet handle contains a one-way mechanism which allows the socket to be turned without removing it from the nut or bolt, simply by cycling the handle backwards and forwards. They contain teeth, and are available with different quantities of teeth. The larger the number of teeth, less the handle needs to be turned (working arc) to pick up the next tooth, which is very useful for working in restricted space. However the teeth are thinner, and therefore weaker, so there is a trade off between strength and working arc. Users should pick the tool most appropriate for their requirements.

Spanner & Wrenches



4343M Combination spanner  
Metric

DIN 3113

| Item Number |      |       |
|-------------|------|-------|
| T4343M 06   | 6mm  | 100mm |
| T4343M 07   | 7mm  | 110mm |
| T4343M 08   | 8mm  | 120mm |
| T4343M 09   | 9mm  | 130mm |
| T4343M 10   | 10mm | 140mm |
| T4343M 11   | 11mm | 150mm |
| T4343M 12   | 12mm | 160mm |
| T4343M 13   | 13mm | 170mm |
| T4343M 14   | 14mm | 180mm |
| T4343M 15   | 15mm | 190mm |
| T4343M 16   | 16mm | 200mm |
| T4343M 17   | 17mm | 210mm |
| T4343M 18   | 18mm | 220mm |
| T4343M 19   | 19mm | 230mm |
| T4343M 20   | 20mm | 240mm |
| T4343M 21   | 21mm | 250mm |
| T4343M 22   | 22mm | 260mm |
| T4343M 24   | 24mm | 280mm |
| T4343M 27   | 27mm | 310mm |
| T4343M 30   | 30mm | 340mm |
| T4343M 32   | 32mm | 360mm |

With a 12° offset bi-hexagon ring.



4343M Combination spanner  
set of 10

| Item Number |                                         |
|-------------|-----------------------------------------|
| T4343M/10ST | 8, 9, 10, 11, 12, 13, 14, 15, 17 & 19mm |

Set of ten metric combination spanners with wall mounting rack. Display packed. Contains one each of sizes listed above.



4343M Combination spanner  
set of 12

| Item Number |                                                 |
|-------------|-------------------------------------------------|
| T4343M/12ST | 8, 9, 10, 11, 12, 13, 14, 15, 17, 19, 21 & 22mm |

Set of 12 metric combination spanners in wall mounting/carry rack. Containing one of each sizes listed above.



4343M/21 Spanner display

| Item Number | i                         |
|-------------|---------------------------|
| T4343M/21S  | stock for spanner display |
| T4343M/21L  | empty stand               |
| T4343M/21H  | header for empty stand    |

contains

| Item Number | i                       |
|-------------|-------------------------|
| T4343M      | 5 x 6-24mm, 3 x 27-32mm |



4345 Speed spanner set of 6

| Item Number |                           |
|-------------|---------------------------|
| T4345M/6ST  | 10, 12, 13, 14, 15 & 17mm |

These spanners feature an innovative jaw design which allows the spanners to be used with a 'ratchet' action ensuring fast work. The 'ratchet' action doesn't need excessive spanner movement making them very convenient in tight places. The colour coding aids in the quick selection of the correct size.



4381 Open Spanner Double ended

DIN 895

| Item Number |           |       |
|-------------|-----------|-------|
| T4381       | 24 x 32mm | 255mm |

Hot drop forged carbon steel, hardened and tempered for strength and durability.



4382 Open Spanner Single ended

DIN 894

| Item Number |      |       |
|-------------|------|-------|
| T4382       | 39mm | 300mm |

Hot drop forged carbon steel, hardened and tempered for strength and durability.



4347 Immersion heater spanner

| Item Number |      |
|-------------|------|
| T4347       | 85mm |

For the installation and removal of electric immersion heaters fitted in domestic hot water cylinders. Soft grip handle for comfort and maximum torque, whilst the one piece manufacture enables full transmission of power to the spanner.



4365 Adjustable wrench Sure Drive

| Item Number |           |
|-------------|-----------|
| T4365 150   | 150mm 6"  |
| T4365 200   | 200mm 8"  |
| T4365 250   | 250mm 10" |
| T4365 300   | 300mm 12" |

This 'sure drive' adjustable wrench includes both metric and inch graduations, an 18% wider jaw opening than standard patterns, a lightweight design and narrow jaw. All the features combine to ensure benefits in use over standard patterns.

The 'sure drive' jaw profile grips bolt heads and nuts at the flanks rather than the corners, so 'rounding off' is avoided.



4366 Adjustable wrench Wide Jaw

| Item Number |           |      |
|-------------|-----------|------|
| T4366 150   | 150mm 6"  | 0.24 |
| T4366 200   | 200mm 8"  | 0.29 |
| T4366 250   | 250mm 10" | 0.33 |
| T4366 300   | 300mm 12" | 0.38 |
| T4366 375   | 375mm 15" | 0.51 |
| T4366 450   | 450mm 18" | 0.60 |

Regular Jaw / Wide Jaw comparison

| 150mm 6"  | 0 - 19mm 3/4"    | 0 - 24mm 5/16"   | +5mm | +26% |
|-----------|------------------|------------------|------|------|
| 200mm 8"  | 0 - 24mm 15/16"  | 0 - 29mm 1 1/8"  | +5mm | +21% |
| 250mm 10" | 0 - 29mm 1 1/8"  | 0 - 33mm 1 5/32" | +4mm | +14% |
| 300mm 12" | 0 - 34mm 1 5/16" | 0 - 38mm 1 1/2"  | +4mm | +12% |
| 350mm 15" | 43mm 1 11/16"    | 0 - 51mm 2"      | +8mm | +19% |
| 450mm 18" | 53mm 2 1/12"     | 0 - 60mm 2 3/8"  | +7mm | +13% |

Designed with a wider jaw than standard wrenches so a smaller size can be used, allowing access into tighter spaces.



4311 Basin wrench

| Item Number |              |
|-------------|--------------|
| T4311       | basin wrench |

The square telescopic pipe is adjustable in length to four positions between 275 and 460mm. The tool has a sliding T handle and a toothed, spring loaded self-adjusting, 180° swivelling forged steel jaws.



3735 Stillson wrench

| Item Number |           |
|-------------|-----------|
| T3735 300   | 300mm 12" |
| T3735 350   | 350mm 14" |
| T3735 450   | 450mm 18" |
| T3735 600   | 600mm 24" |

Professional quality drop forged hardened and tempered wrench. Patented head design which allows greater torque before deformation. Serrated hardened jaws give secure grip and long life. Heat treated textured, durable paint finish gives greater control. Conforms to torque requirements of BS 3594. With hanging hole in handle.



4451 Switch Key universal

| Item Number |  |
|-------------|--|
| 495002      |  |

This multi purpose key designed for many uses, these include locking systems of gas, electric and water cupboards in industry and/or technical equipment in buildings such as air conditioning, stop valves, mains consoles etc.



4453 Universal key

| Item Number |  |
|-------------|--|
| 495015      |  |





4451-1 Universal switch key

| Item Number |                                |
|-------------|--------------------------------|
| T4451-1     |                                |
| M4451       | switch key product highlighter |

Compact pen-style key, designed to be stored with ease and fit conveniently in the pocket.

Measuring & Marking



3442 ST tape  
Accurate to 73/362/EEC Class II

| Item Number |           |                 |
|-------------|-----------|-----------------|
| T3442 10    | 3m 10ft   | metric/imperial |
| T3442 16    | 5m 16ft   | metric/imperial |
| T3442 25    | 7.5m 25ft | metric/imperial |
| T3442M 3    | 3m –      | metric          |
| T3442M 5    | 5m –      | metric          |
| T3442M 8    | 8m –      | metric          |

The st tape range is constructed from tough, soft touch ABS plastic bodies with full lock and pause button facilities plus a belt clip. The blades are abrasion resistant nylon coated for wear and corrosion resistance and feature continuous metric/imperial graduations, 16” joist centre markings, and true zero hooks. Recoil dampers are provided on larger models for blade protection.



6100 Tape 5  
Accurate to 73/362/EEC Class II

| Item Number |           |                |
|-------------|-----------|----------------|
| 461003      | 5m 16ft   | tape measure   |
| 461015      | 5m 16ft   | clipstrip x6   |
| 561003      | 5m 16ft   | counterbox x12 |
| 461005      | 7.5m 25ft | tape measure   |
| 461016      | 7.5m 25ft | clipstrip x6   |
| 561005      | 7.5m 25ft | counterbox x12 |

The autobrake system automatically holds the tape out - you have to press the button to retract it. The magnetic rubber grip hook attaches to steel and curved objects and slippery edges. The big blade stand out is extremely useful when measuring over obstacles and the tough ABS/rubber body protects the tape from damage.



3561 Measuring tape  
fibre

| Item Number |           |           |
|-------------|-----------|-----------|
| T3561 100   | 30m 100ft | 13mm 1/2” |

Manufactured in a vinyl coated glass fibre, accurate to Class III and comes in a strong ABS plastic case.



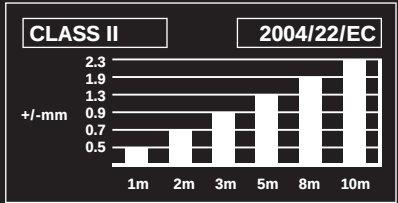
3563 Measuring tape  
steel nylon coated

| Item Number |           |           |
|-------------|-----------|-----------|
| T3563 100   | 30m 100ft | 13mm 1/2” |

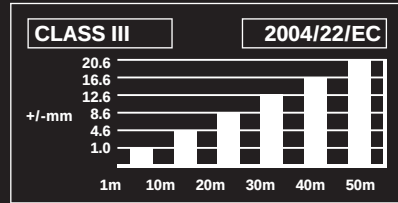
This nylon coated steel tape has Class II accuracy, comes in a protective steel case and has an excellent abrasion resistance for a long life.

The latest European legislation relating to accuracy of measuring instruments is directive 2004/22/EC.

This legislation gives ranges of tolerances on the graduations of equipment, that must be adhered to if conformity is being claimed. There are 3 classes of accuracy that are generally applied to different equipment depending on use. Class I is the most accurate, and might be used on tools such as engineer's rules, where high accuracy is required and can be achieved. Class II is the next level, and might be used on equipment such as tape measures.



Class III is the least demanding level and might be used on equipment which can be effected by temperature and stretching. Items such as top quality surveyor's tapes would achieve Class III accuracy.



Tools such as tapes that do not carry a class marking may be less accurate, and so could cause problems where high tolerances are required.



3565 Measuring tape  
surveyors

| Item Number |            |           |
|-------------|------------|-----------|
| T3565 100   | 30m 100ft  | 13mm 1/2” |
| T3565 165   | 50m 165ft  | 13mm 1/2” |
| T3565 330   | 100m 300ft | 13mm 1/2” |

Manufactured to class III accuracy, this tape has high glass fibre content to minimise stretching. Metric on one side and imperial on the other. Firm anchoring blade hook. Comfortable, large padded handle.



3510 Wooden rule  
metric/imperial

| Item Number |        |  |
|-------------|--------|--|
| T3510       | 1m 3ft |  |

Professional quality, four fold with heavy brass hinge and tips. “Blindman's” markings on both sides. Graduation - 5mm top edge, 1mm lower edge on one side; on reverse. 1/8”.



3530 Steel rule  
metric/imperial

| Item Number |           |      |
|-------------|-----------|------|
| T3530 06    | 150mm 6”  | 18mm |
| T3530 12    | 300mm 12” | 25mm |

Stainless steel rule with hanging hole. Graduated on one side. Graduation - 0.5mm, 1mm upper edge, 1/64”, 1/32”, 1/16” lower edge.



3531 Straight edge/rule

| Item Number |            |
|-------------|------------|
| T3531 100   | 1000mm 40" |

For cutting, measuring and marking. Manufactured from anodised aluminium with strong plastic handle and hanging hole. Metric Graduations.



3492 Plumb bob

| Item Number |           |
|-------------|-----------|
| T3492 11    | 300g 11oz |

The conical, fully polished bob comes complete with a screwed brass cord fitting.



3517 Chalk line cotton

| Item Number |          |
|-------------|----------|
| T3517       | 18m 60ft |

Single 18m/60ft hank.



3519 Chalk line braided nylon

| Item Number |          |
|-------------|----------|
| T3519       | 18m 60ft |

Single 18m/60ft hank.



3490 Line pins

| Item Number |           |
|-------------|-----------|
| T3531 100   | 170mm 6½" |

Forged, nickel plated line pins, suitable for use in wet and dry mortar. Sold as a pair.



3520 Reel & Chalk

| Item Number |           |
|-------------|-----------|
| T3520A      | 30m 100ft |

Black lacquered die cast metal case with fold-away winding handle. 30m self chalking line with end support hook, 45° and 90° angle markings. Supplied with 60g chalk.



3522 Reel & Chalk

| Item Number |           |
|-------------|-----------|
| T3522       | 30m 100ft |

Lightweight thermoplastic case with fold-away winding handle. 30m self chalking line with end support hook. Supplied with 60g chalk.



3521 Chalk powder

| Item Number |      |          |
|-------------|------|----------|
| T3521B 100  | blue | 100g 4oz |
| T3521R 100  | red  | 100g 4oz |

Container with 100g/4oz of chalk powder. Choice of two colours.



3540 Joiners square rosewood

| Item Number |           |      |
|-------------|-----------|------|
| T3540 09    | 225mm 9"  | 278g |
| T3540 12    | 300mm 12" | 349g |

Hardened and tempered blue steel blade held securely with 3 brass rivets. With brass inside face.



3541 Sliding bevel rosewood

| Item Number |          |
|-------------|----------|
| T3541 9     | 225mm 9" |

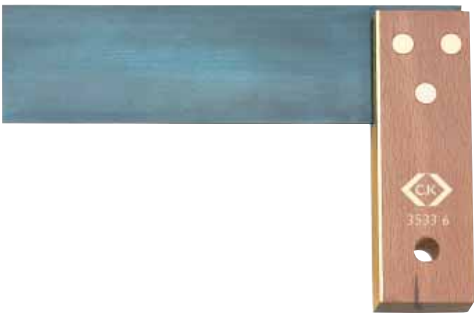
Hardened and tempered blue steel blade with quick locking lever.



3543 Marking & Mortice gauge rosewood

| Item Number |           |
|-------------|-----------|
| T3543       | 190mm 7½" |

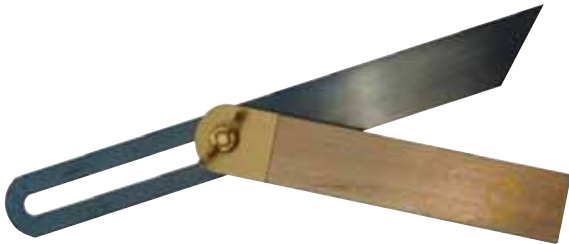
Screw adjustment for accurate setting of mortice and tenon joints.



3533 Joiners square beech

| Item Number |          |
|-------------|----------|
| T3533 09    | 225mm 9" |

Hardened and tempered blue steel blade held securely with 3 brass rivets. With brass inside face.



3537 Sliding bevel beech

| Item Number |          |
|-------------|----------|
| T3537 09    | 230mm 9" |

Blue steel spring blade.





### 3542 Marking gauge beech

| Item Number |       |        |  |
|-------------|-------|--------|--|
| T3542A      | 240mm | 9 1/2" |  |

One hardened marking pin and plastic thumbscrew.



### 1125 Carpenter's pencil

| Item Number |                    |
|-------------|--------------------|
| T1125 24    | carpenter's pencil |

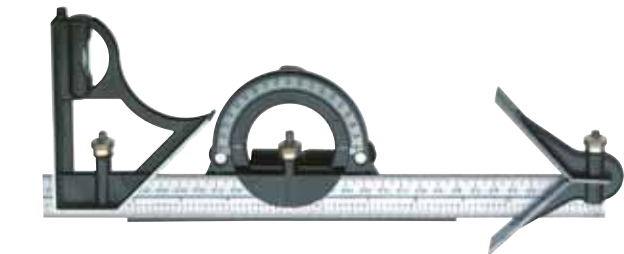
Wooden carpenters pencil 9 1/2" in length.



### 1531 Scriber

| Item Number |              |
|-------------|--------------|
| T1531       | tile scriber |

Tungsten carbide tipped, suitable for tiles, metal and glass. Pocket clip.



### 3579 Combination square

| Item Number |       |     |                         |
|-------------|-------|-----|-------------------------|
| T3579       | 300mm | 12" | 1mm & 1/16" 1mm & 1/32" |

Black metal stock, centre and protractor heads, all with brass setting screw. Stock incorporates scriber and level. Protractor and rule clearly defined in black. Metric and imperial graduation.



### 3581 Combination square

| Item Number |       |     |                         |
|-------------|-------|-----|-------------------------|
| T3581       | 300mm | 12" | 1mm & 1/16" 1mm & 1/32" |

Heavy duty stock, centre and protractor heads, all with brass setting screw. Stock incorporates scriber and level. Protractor and rule clearly defined in black. Metric and imperial graduation.



### 3582 Combination square

| Item Number |       |     |                         |
|-------------|-------|-----|-------------------------|
| T3582       | 300mm | 12" | 1mm & 1/16" 1mm & 1/32" |

Black metal stock with brass adjustment screw, scriber and level. Metric and imperial graduation clearly defined on polished steel blade.



### 3525 Feeler gauge

| Item Number |       |    |          |
|-------------|-------|----|----------|
| T3525 413   | 100mm | 4" | imperial |
| T3525M 413  | 100mm | 4" | metric   |

The 100mm (4") tapered blades have electrically etched numbers. The blades fold into a metal case. T3525 413 Contents: 13 blades 2, 3, 4, 5, 6, 8, 10, 12, 15, 20, 25, 30 and 35/1000". T3525M 413 Contents: 13 blades 0.05, 0.1, 0.15, 0.2, 0.25, 0.3, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9 and 1mm.



### 3451 Vernier caliper

| Item Number |       |    |                           |
|-------------|-------|----|---------------------------|
| T3451       | 125mm | 5" | Graduation 0.1mm / 1/128" |

Designed with a roller adjustment and nickel plated. Can be used for internal, external and depth measurements.



### 6202 Pocket balance

| Item Number |        |       |
|-------------|--------|-------|
| T6202 025   | 12.5kg | 25lb  |
| T6202 032   | 15kg   | 32lb  |
| T6202 044   | 20kg   | 44lb  |
| T6202 050   | 23kg   | 50lb  |
| T6202 066   | 30kg   | 66lb  |
| T6202 088   | 40kg   | 88lb  |
| T6202 112   | 50kg   | 112lb |

Calibrated in 1lb / 1/2kg divisions. Brass scale, black lacquered body, tinned hook and ring.

### Levels



### 3482 Pocket level

| Item Number |       |        |
|-------------|-------|--------|
| T3482       | 210mm | 8 1/4" |

Multi-purpose pocket level with detachable mini level. The pocket level has 1 horizontal vial, 1 vertical vial and a magnetic base. The removable mini level also has a magnetic base and can be used as line level.



### 3494 Aluminium level

| Item Number |                  |        |     |
|-------------|------------------|--------|-----|
| T3494 18    | 2 vial with rule | 400mm  | 18" |
| T3494 24    | 2 vial with rule | 600mm  | 24" |
| T3494 32    | 3 vial with rule | 800mm  | 32" |
| T3494 40    | 3 vial with rule | 1000mm | 40" |
| T3494 48    | 3 vial           | 1200mm | 48" |
| T3494 70    | 3 vial           | 1800mm | 70" |

| Item Number |                         |
|-------------|-------------------------|
| M3494       | spirt level header card |

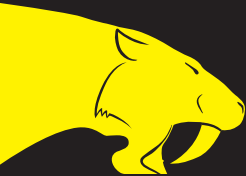
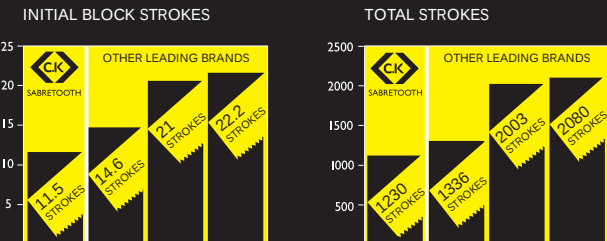
Aluminium box section level accurate to ± 0.5mm per metre. It has shock-proof unbreakable vials, and the luminous horizontal vial allows measuring in dim environments.

A straightforward range of levels for tradesmen.

When we set out to produce a new first fix saw the brief was simple. Produce a high quality multi-purpose saw with a cutting ability that would be second to none when measured against the leading saws currently on the market.

We were not interested in being nearly as good, or even as good as. We were determined to set new standards in cutting ability both in initial speed of cut and also retained sharpness.

Tests conducted to cut 100 blocks



First fix saw tested against UK's market leading saws in independent CATRA tests.

The result was the new C.K Sabretooth first fix saw.

Based on a triple ground hardpoint cutting edge with a rigid 1mm blade we knew that this was indeed a superb saw. And when the results of the independant tests by CATRA were revealed we knew we had achieved our objective. Take a look at the test results and you'll see why. C.K Sabretooth came out top on initial strokes and even after cutting 100 test blocks was far in the lead.



8100 Sabretooth saw

| Item Number |     | i           | ×  |
|-------------|-----|-------------|----|
| 481001      | 22' | 7tpi / 8ppi | 1  |
| 581001      |     | box of saws | 10 |

| Item Number |     | i             | ×  |
|-------------|-----|---------------|----|
| 481002      | 22' | 11tpi / 12ppi | 1  |
| 581002      |     | box of saws   | 10 |

| Item Number |                              | i |
|-------------|------------------------------|---|
| M8100       | Sabretooth saw dumpbin       |   |
| M8101       | Sabretooth saw pallet sleeve |   |
| M8102       | Sabretooth saw poster        |   |

Triple edge, precision ground, hard point, rigid 1mm blade, easy start, fast cut on push and pull. Available in first and second fix.



814 Quick Change hacksaw

| Item Number |           | tpi |
|-------------|-----------|-----|
| T0814       | 300mm 12' | 24  |

Heavy duty, quality hacksaw with comfortable rubber grips. Easy blade change using the quick release slide catch. Blade tension adjustment. 45° & 90° blade positions. Spare blade storage in sturdy back frame.



903 Hacksaw

| Item Number |           | tpi |
|-------------|-----------|-----|
| T0903 12    | 300mm 12' | 24  |

Robust heavy duty hacksaw with aluminium handle and sturdy box section steel frame.



905 Hacksaw

| Item Number |           | tpi |
|-------------|-----------|-----|
| T0905       | 300mm 12' | 24  |

Robust heavy duty hacksaw with aluminium handle and sturdy box section steel frame. Blade tension lever integrated into handle for quick change of blades. Blade adjustable in 45° position.





931/2/3/4 HSS Bi Metal hacksaw blades

| Item Number |           | tpi |   |
|-------------|-----------|-----|---|
| T0931R 12   | 300mm 12' | 24  | 3 |
| T0932R 12   | 300mm 12' | 18  | 1 |
| T0933R 12   | 300mm 12' | 24  | 1 |
| T0934R 12   | 300mm 12' | 32  | 1 |

1/2" wide, blue lacquered blade.

C.K hacksaw blades are constructed with 2 different types of metal. The back is made from a tough, flexible alloy, while the teeth are made from a hard steel. This means the blade is flexible, and unlike 'all-hard' blades which are brittle, is far less likely to break under stress.



930L Hacksaw blade display

| Item Number | i                                           |
|-------------|---------------------------------------------|
| T0930L      | empty hacksaw display stand. No header      |
| T0930H      | header for T0930L. Stock pack not available |

Capable of holding approximately 450 blades. Header gives information in regard to choosing the correct blade for the job in hand. For the HSS Bi-metal blades 932, 933, 934. Dimensions for stand are 390 x 215 x 115mm.



836 Mini hacksaw

| Item Number |          |
|-------------|----------|
| T0836A      | 150mm 6' |

Strong rigid aluminium frame with comfortable handle. Supplied with top quality metal cutting blade. Adjustable to 6 cutting positions. Fast easy blade fitting with screw tensioning.



837 Mini hacksaw and mitre box

| Item Number |           |
|-------------|-----------|
| T0837       | 300mm 12' |

Mini hacksaw T0836A packed together with a lightweight plastic mitrebox with 3 cutting angles and extended lip for easy placement on work surface.



834 Junior hacksaw

| Item Number |          | tpi |
|-------------|----------|-----|
| T0834       | 150mm 6' | 32  |

Red epoxy coated steel frame 58mm/2 1/4" deep. The pins of blade are fixed in frame and do not therefore protrude to injure the hand. Comes complete with one top quality 150mm/6" 32tpi blade fitted plus one spare.



835 Junior hacksaw blades

| Item Number |          | tpi |    |
|-------------|----------|-----|----|
| T0835       | 150mm 6' | 32  | 10 |

Top quality general purpose metal cutting blades with pinned end to fit standard junior hacksaw frames. Packed in quantities of 10.



831 Plasterboard saw

| Item Number |          |
|-------------|----------|
| T0831       | 150mm 6' |

Also known as a dry wall saw, designed for cutting holes in plasterboard for sockets and conduits.

Knives



9039 Pocket knife locking

| Item Number |             |
|-------------|-------------|
| 484001      | 95mm 3 3/4" |

The polished blade features a wire stripping notch and locking function for safety.

Our general purpose pocket knives have fully hardened, finely ground blades ensuring clean cut. The brass rivets give extra rust resistance.



9036 Pocket knife

| Item Number |             |
|-------------|-------------|
| C9036       | 95mm 3 3/4" |

Non-locking.

Trimming Knives

A range of professional quality trimming knives and blades.

Our knives are designed with the end-user in mind, with lots of tricks to make their job easier.





### 956 Trimming knife

| Item Number | i                     |
|-------------|-----------------------|
| T0956-1     | retractable blade     |
| T0956-2     | non-retractable blade |

This knife features an interlocking body, magnetic blade holder, captive body screw, string cutting notch. Comes with ten free heavy duty C.K blades in a handy blade dispenser pack.



### 957 Soft-Grip Trimming knife

| Item Number | i                          |
|-------------|----------------------------|
| T0957-1     | retractable blade          |
| T0957-2     | non-retractable blade      |
| M0957       | trimming knife header card |

This knife features an interlocking body, magnetic blade holder and a soft grip handle for greater comfort in use. Has a captive body screw retractable version has string cutting notch. Comes with ten free heavy duty C.K blades in a handy blade dispenser pack.



### 969 Safety knife

| Item Number | i            |
|-------------|--------------|
| T0969       | safety knife |

Blade retracts automatically when the lever is released thus reducing likelihood of injury. Ideal product for commercial use and within the home. Ergonomic, lightweight design with a matt finish for safer grip. Metal casing slightly covers blade giving greater protection. Simple blade change.



### 958 Trimming knife snap-off

| Item Number | i             |
|-------------|---------------|
| T0958       | 4 free blades |

This knife features a soft grip handle for greater comfort and control in use, holds up to six blades and contains an integrated blade snapper. Supplied with four free blades.



### 959 Spare blades

| Item Number |                                      |       |     |
|-------------|--------------------------------------|-------|-----|
| T0959-10    | 60mm 2 <sup>3</sup> / <sub>8</sub> " | 0.6mm | 10  |
| T0959-50    | 60mm 2 <sup>3</sup> / <sub>8</sub> " | 0.6mm | 50  |
| T0959-100   | 60mm 2 <sup>3</sup> / <sub>8</sub> " | 0.6mm | 100 |

| Item Number | i                 |
|-------------|-------------------|
| M0959       | blade header card |

Heavy duty blades supplied in a handy spring loaded blade dispenser for easy use.



### 971 Spare snap off blade

| Item Number |                                        |    |
|-------------|----------------------------------------|----|
| T0971-10    | 110mm 4 <sup>5</sup> / <sub>16</sub> " | 10 |

Ten heavy duty blades, each with eight segments, in a handy spring loaded dispenser.

## Wood Chisels



### 1178 Bevelled Edge wood chisel

| Item Number |             |
|-------------|-------------|
| T1178 025   | 6mm 1/4"    |
| T1178 037   | 10mm 3/8"   |
| T1178 050   | 13mm 1/2"   |
| T1178 062   | 16mm 5/8"   |
| T1178 075   | 19mm 3/4"   |
| T1178 087   | 22mm 7/8"   |
| T1178 100   | 25mm 1"     |
| T1178 125   | 32mm 1 1/4" |
| T1178 150   | 38mm 1 1/2" |

Finely ground and sharpened, the chisels are ready for immediate use. They have tough shatter proof clear acetate handles and are supplied with protective end caps.



### 1126 Sharpening Stone

| Item Number |            |
|-------------|------------|
| T1126       | 200 x 50mm |

Medium/Fine silicon carbide sharpening stone, ideal for sharpening chisels, scissors, shears etc.

## Our customers are currently enjoying:

- Same day despatch
- 98% stock availability
- 24 hour online ordering



### 1179 Wood Chisel display

| Item Number | i                        | ×              |
|-------------|--------------------------|----------------|
| T1178LS     | Stocked display stand    | 3 of each size |
| T1179L      | empty display stand      |                |
| T1179H      | header for display stand |                |

Contains 3 of each of all 9 sizes plus sharpening stone.



### 1180 Bevelled Edge wood chisel set

| Item Number | i               |
|-------------|-----------------|
| T1180       | wood chisel set |

Set of 4 bevelled edge wood chisels (6, 13, 19 & 25mm) with shatterproof acetate handles for use with mallet or hammer. Supplied in durable, strong case with carry handle. Comes complete with a silicon carbide oil stone.

The hardened and tempered blades of the C.K wood chisel range means they can be resharpened down the entire blade length.



Files & Rasps



80 Engineers file

| Item Number |  |           |      |
|-------------|--|-----------|------|
| T0080 6     |  | 150mm 6"  | 95g  |
| T0080 8     |  | 200mm 8"  | 186g |
| T0080 10    |  | 250mm 10" | 344g |

The flat, second cut file gives a moderate removal rate on most materials. One safe edge.



0080B Engineers file  
bastard cut

| Item Number |  |           |      |
|-------------|--|-----------|------|
| T0080B 10   |  | 250mm 10" | 312g |

The flat, bastard cut file gives a high removal rate on most materials. One safe edge.

Files should never be used without a handle. This can lead to accidents and injuries.



0080S Engineers file smooth

| Item Number |  |          |      |
|-------------|--|----------|------|
| T0080S 6    |  | 150mm 6" | 101g |
| T0080S 8    |  | 200mm 8" | 186g |

The flat, smooth cut file gives a smooth surface finish on most materials. One safe edge.



82 Engineers file

| Item Number |  |           |      |
|-------------|--|-----------|------|
| T0082 6     |  | 150mm 6"  | 105g |
| T0082 8     |  | 200mm 8"  | 182g |
| T0082 10    |  | 250mm 10" | 307g |

The half round, second cut file is tapered toward the point and is used for filing concave and flat surfaces.

All our engineers files are fitted with a 'C.K Safety Handle'.



83 Engineers file

| Item Number |  |           |      |
|-------------|--|-----------|------|
| T0083 6     |  | 150mm 6"  | 63g  |
| T0083 8     |  | 200mm 8"  | 115g |
| T0083 10    |  | 250mm 10" | 206g |

The round, second cut file, is tapered towards the point and is used for filing holes and concave surfaces.



72 Extra Slim saw file

| Item Number |  |          |     |
|-------------|--|----------|-----|
| T0072 5     |  | 125mm 5" | 44g |

Three sided.



73 Slim saw file

| Item Number |  |          |     |
|-------------|--|----------|-----|
| T0073 6     |  | 150mm 6" | 99g |

Three sided.



74 Standard saw file

| Item Number |  |          |     |
|-------------|--|----------|-----|
| T0074 6     |  | 150mm 6" | 97g |

Three sided.



75 Mill saw file

| Item Number |  |           |      |
|-------------|--|-----------|------|
| T0075 10    |  | 250mm 10" | 240g |

Second cut with one round edge.



79 Chain saw file

| Item Number |  |           |             |     |
|-------------|--|-----------|-------------|-----|
| T0079 1     |  | 150mm 6"  | 4mm 5/32"   | 44g |
| T0079 2     |  | 200mm 8"  | 5mm 3/16"   | 62g |
| T0079 3     |  | 250mm 10" | 5.5mm 7/32" | 73g |

Second cut, round file is tapered towards the point and is used for filing holes and concave surfaces.



106 Combined file and rasp

| Item Number |  |          |      |
|-------------|--|----------|------|
| T0106 06    |  | 150mm 6" | 108g |
| T0106 08    |  | 200mm 8" | 216g |

Hand, one side bastard rasp for wood, other coarse file cut for wood or metal.



107 Wood Rasp

| Item Number |  |          |      |
|-------------|--|----------|------|
| T0107 06    |  | 150mm 6" | 104g |
| T0107 08    |  | 200mm 8" | 211g |

Half round, bastard cut both sides for wood.

Each complete file is fitted with a 3 part handle designed to provide higher performance and comfort.

Shock absorbing inner plug effectively removes vibration from the thrust of the tang during use.

Strong solid core maintains the shape of the handle and prevents splitting.

Special, durable soft feel coating for comfort and maximum grip.



69 Safety file handle

| Item Number |              |   |     |
|-------------|--------------|---|-----|
| T0069 1     | fits 4 - 6"  | 1 | 25g |
| T0069 2     | fits 6 - 10" | 2 | 44g |
| T0069 3     | fits 8 - 12" | 3 | 61g |

Designed for safety, performance and comfort. A softer exterior with a solid core and shock absorbing inner plug.



### 98 File Bar display

| Item Number | i                          | ×               |
|-------------|----------------------------|-----------------|
| T0098LS     | complete display           | 6 of each files |
| T0098LS/1   | complete display           | 3 of each files |
| T0098L      | Empty file bar – no header | –               |
| T0098H      | Header for T0098L          | –               |

### contains

| Item Number | i                   | ↔           |
|-------------|---------------------|-------------|
| 80          | Engineer's file     | 150 & 200mm |
| 80S         | Engineer's file     | 150 & 200mm |
| 82          | Engineer's file     | 150 & 200mm |
| 83          | Engineer's file     | 150 & 200mm |
| 106         | File/Rasp           | 150 & 200mm |
| 107         | Wood Rasp           | 150 & 200mm |
| 72          | Extra slim saw file | 125mm       |
| 73          | Slim saw file       | 150mm       |
| 74          | Standard saw file   | 150mm       |
| 75          | Mill saw file       | 250mm       |
| 79          | Chain saw file      | 150 & 200mm |

Special file steel is used to manufacture our files. This is harder than standard steel so they last longer.



### 120 Warding file

| Item Number | i | ↔        | 🛒   | × |
|-------------|---|----------|-----|---|
| T0120 1     | 🔪 | 100mm 4' | 17g | 6 |
| T0120 2     | 🔪 | 100mm 4' | 17g | 6 |
| T0120 3     | 🔪 | 100mm 4' | 17g | 6 |
| T0120 4     | 🔪 | 100mm 4' | 17g | 6 |
| T0120 5     | 🔪 | 100mm 4' | 17g | 6 |
| T0120 6     | 🔪 | 100mm 4' | 17g | 6 |

Second cut with nickel plated ferrule and waxed wooden handles.



### 119 Warding file set

| Item Number | i    | ↔        | 🛒   |
|-------------|------|----------|-----|
| T0119       | 🔪🔪🔪🔪 | 100mm 4' | 79g |

Contains one of each 120 3-square, hand, round and tapered flat.



### 0120P Warding file set

| Item Number | i    | ↔        | 🛒    |
|-------------|------|----------|------|
| T0120P      | 🔪🔪🔪🔪 | 100mm 4' | 125g |

Containing one of each 120 of all sizes.



### 0124P Needle files set of 6

| Item Number | i    | 🛒   | × |
|-------------|------|-----|---|
| T0124P      | 🔪🔪🔪🔪 | 48g | 6 |

Contains one of each of the following; Flat, Tapered Flat, Half Round, Round, Square and 3-Square.



### 71 Needle file handle

| Item Number | ↔        | 🛒   |
|-------------|----------|-----|
| T0071       | 95mm 3¾" | 20g |

Ideal for the safe use of needle files, brass chuck and beech handle. Display packed.

## Contact customer services on:

UK:  
Tel: 01758 704 704 Fax: 01758 704 705  
Email: sales@cki.uk.com

Republic of Ireland:  
Tel: 1-800818 660 Fax: 1-800818 659  
Email: dublin-sales@cki.uk.com

Rest of World:  
Tel: +49 (0) 202 89030 Fax: +49 (0) 202 890322  
Email: info@cki.de.com

## Hammers



### 5701 Anti Vibration forged claw hammer

| Item Number | 🛒         |
|-------------|-----------|
| 357001      | 454g 16oz |
| 357002      | 568g 20oz |

| Item Number | i                                               |
|-------------|-------------------------------------------------|
| M0109       | Highlighter - compatible with M0104 hammer hook |

Single piece forged steel hammer for maximum strength and performance. Balanced weight design with energy saving claw geometry. Shock absorbing grip system.



All C.K hammers have drop forged and heat treated heads to prevent accidents caused by chipping or splitting. Designed to last, for light, heavy and specialist applications alike.





### 5702 Anti Vibration fibreglass shaft claw hammer

| Item Number |           |
|-------------|-----------|
| 357003      | 454g 16oz |
| 357004      | 568g 20oz |

| Item Number |                                                 |
|-------------|-------------------------------------------------|
| M0110       | Highlighter - compatible with M0104 hammer hook |

Strong fibreglass shaft for strength and performance. Balanced weight design with energy saving claw geometry. Shock absorbing contoured grip system for comfort and control.

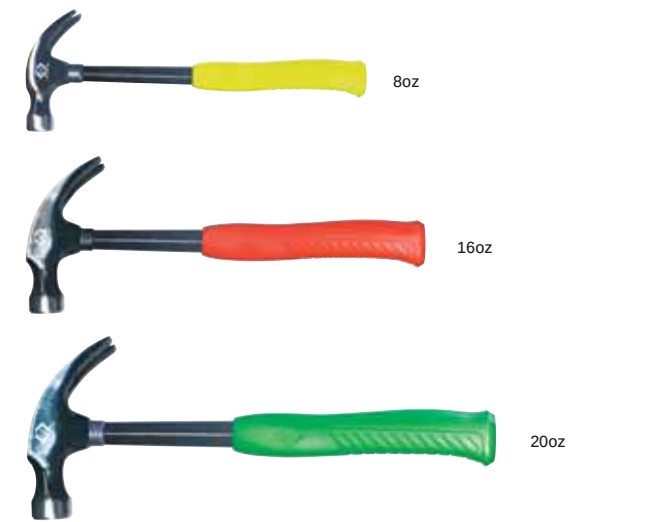
All the C.K Anti Vibration hammers feature a shock absorbing grip system, which minimises the shock of impact and lessens the user's fatigue, enabling them to work efficiently for longer.



### 4203 Pin hammer

| Item Number |          |
|-------------|----------|
| T4203       | 114g 4oz |

The head is secured to an hickory handle by wooden and iron wedges. Suitable for knocking in small pins.



### 4229 Hi-Vis claw hammer

| Item Number |           |
|-------------|-----------|
| T4229 08    | 227g 8oz  |
| T4229 16    | 454g 16oz |
| T4229 20    | 568g 20oz |

| Item Number |                                                 |
|-------------|-------------------------------------------------|
| M0112       | Highlighter - compatible with M0104 hammer hook |

Designed to stand out, this range of construction hammers feature a brightly coloured rubber grip which means the hammer is always visible.



### 4204 Joiners hammer (Warrington)

| Item Number |           |
|-------------|-----------|
| T4204 06    | 171g 6oz  |
| T4204 08    | 227g 8oz  |
| T4204 10    | 284g 10oz |

The traditional Warrington Pattern is ideal for light woodwork assembly and general use. The Head is secured to an hickory handle by wooden and iron wedge.



### 4208 Engineers hammer

| Item Number |              |
|-------------|--------------|
| T4208H 08   | 1/2lb 227g   |
| T4208H 16   | 1lb 454g     |
| T4208H 24   | 1 1/2lb 681g |
| T4208H 32   | 2lb 908g     |

The traditional UK engineers hammer. The Head is secured to a top quality genuine hickory handle by wooden and iron wedges.



### 4227 Engineers hammer

DIN 1041

| Item Number |               |
|-------------|---------------|
| T4227A 0100 | 100g 3 1/2oz  |
| T4227A 0200 | 200g 7oz      |
| T4227A 0300 | 300g 10 1/2oz |
| T4227A 0500 | 500g 17 1/2oz |
| T4227A 1000 | 1000g 35oz    |

Manufactured to a German Pattern. The head is secured by ring wedge and epoxy resin. The ash handle as a grip section with a textured non-slip lacquer.



### 4225 Engineers hammer

| Item Number |               |
|-------------|---------------|
| 356001      | 200g 7oz      |
| 356002      | 300g 10 1/2oz |

Traditional French pattern. The head is secured by wooden and iron wedges.



### 5703 Anti Vibration Forged one-piece club hammer

| Item Number |           |
|-------------|-----------|
| 357005      | 1361g 3lb |

| Item Number |                                                 |
|-------------|-------------------------------------------------|
| M0111       | Highlighter - compatible with M0104 hammer hook |

Single piece forged steel hammer for maximum strength and performance. Shock absorbing grip system.



### 4219 Club hammer

| Item Number |               |
|-------------|---------------|
| T4219 40    | 2 1/2lb 1135g |
| T4219 64    | 4lb 1816g     |

Traditional UK pattern. Genuine hickory handle.



### 4219A Club hammer

| Item Number |               |
|-------------|---------------|
| T4219A 10   | 2 1/4lb 1000g |
| T4219A 15   | 3 3/4lb 1500g |

Manufactured to a German pattern DIN 6475. The ash handle is secured to the head by a ring wedge.



4218 Sledge hammer  
fibreglass

| Item Number |             |
|-------------|-------------|
| T4218 40    | 8lb 3.63kg  |
| T4218 64    | 12lb 5.44kg |

A heavy, long handled version of the club hammer. Used mainly for building work. Both striking faces are precision ground, hardened & heat treated to help withstand the heavy applications. The 33" fibre-glass shaft has a rubber collar for overstrike protection.



4232 Brick hammer

| Item Number |           |
|-------------|-----------|
| T4232 16    | 16oz 454g |
| T4232 20    | 20oz 568g |

Drop forged high carbon steel head, hardened and tempered. Keen, tough cutting edge with accurately ground and bevelled face. Chrome plated tubular steel shaft with C.K comfort rubber grip.



4234 Mortar Pick chisel point

| Item Number |                  |
|-------------|------------------|
| T4234       | chisel and point |

The ideal tool for cleaning weathered and damaged mortar joints prior to repointing. The chrome plated tubular steel shaft has a comfort grip for greater ease.

## Cold Chisels & Bolsters

Premium quality tools for cutting bricks & composite blocks, they are manufactured from premium grade steel and are hardened and tempered to BS 3066.

They are powder coated for extra corrosion resistance.



3086 Electricians bolster chisel

| Item Number |              |             |           |
|-------------|--------------|-------------|-----------|
| T3086       | 225mm 8 3/4" | 55mm 2 1/4" |           |
| T3086S      | 225mm 8 3/4" | 55mm 2 1/4" | with grip |

A versatile tool for lifting floorboards and chasing plaster. Ideal for electrical and plumbing installation work. Ideally sized for chasing patress boxes. T3086S comes with an impact absorbing, protective rubber grip. Length 225mm / 8 3/4".



3087 Brick bolster chisel

| Item Number |          |          |           |
|-------------|----------|----------|-----------|
| T3087 3     | 230mm 9" | 75mm 3"  |           |
| T3087 4     | 230mm 9" | 100mm 4" |           |
| T3087S 3    | 230mm 9" | 75mm 3"  | with grip |
| T3087S 4    | 230mm 9" | 100mm 4" | with grip |

Specifically designed for cutting bricks and composite blocks during building work. T3087S comes with an impact absorbing, protective rubber grip. Length 230mm / 9".



3088 Plugging chisel

| Item Number |           |         |
|-------------|-----------|---------|
| T3088       | 250mm 10" | 25mm 1" |

A chisel with an angled and grooved cutting edge, designed for the effective removal of mortar and cement from between bricks and block work.

C.K cold chisels can also be used for cutting soft steel sections.



3383 Cold chisel

| Item Number |           |           |
|-------------|-----------|-----------|
| T3383 06    | 150mm 6"  | 12mm 1/2" |
| T3383 07    | 180mm 7"  | 16mm 5/8" |
| T3383 08    | 200mm 8"  | 19mm 3/4" |
| T3383 10    | 250mm 10" | 19mm 3/4" |
| T3383 101   | 250mm 10" | 25mm 1"   |
| T3383 12    | 300mm 12" | 25mm 1"   |
| T3383 18    | 460mm 18" | 19mm 3/4" |

Mainly designed for cutting small section steel, these chisels can also be used on brick and concrete.

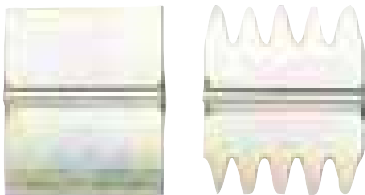
Scutch chisels were traditionally used for dressing stone, but they are commonly used for neat chasing into finished wall surfaces.



3091 Scutch chisel

| Item Number |             |
|-------------|-------------|
| 406001      | 25mm 1"     |
| 406002      | 32mm 1 1/2" |

Supplied complete with comb bit.



4211 Spare comb / chisel bits

| Item Number |             |               |
|-------------|-------------|---------------|
| T4211/1     | 25mm 1"     | scutch combs  |
| T4211/2     | 25mm 1"     | scutch droves |
| T4211/3     | 38mm 1 1/2" | scutch combs  |
| T4211/4     | 38mm 1 1/2" | scutch droves |

Wallet of 10 spare comb or drove bits for the scutch chisels.



Trowel/Float



5293 Brick trowel  
Philadelphia pattern

| Item Number |           |
|-------------|-----------|
| T529311     | 280mm 11" |

High carbon steel blade welded to heavy duty tang for strength & durability.



5295 Brick trowel  
Broad heel

| Item Number |           |
|-------------|-----------|
| T529510     | 255mm 10" |



5296 Pointing trowel

| Item Number |          |
|-------------|----------|
| T529606     | 150mm 6" |

Unique asymmetric shape, one curved edge and one straight for intricate, fine finishing.

Our soft-grip handle has a patented finger guard.



5292 Gauging trowel

| Item Number |          |
|-------------|----------|
| T529207     | 180mm 7" |



5297 Finger & Jointing trowel

| Item Number |                      |
|-------------|----------------------|
| T529750     | 175 x 13mm 7" x 1/2" |



5271 Brick trowel  
Philadelphia pattern

| Item Number |           |
|-------------|-----------|
| T527111     | 275mm 11" |

Forged tang welded to hardened & tempered blade. Half tanged to hardwood handle.

Order Online

[www.carlkammerling.com](http://www.carlkammerling.com)



5270 Brick trowel  
Broad heel

| Item Number |           |
|-------------|-----------|
| T527010     | 250mm 10" |
| T527011     | 275mm 11" |



5060 Pointing trowel

| Item Number |          |
|-------------|----------|
| T5060 4     | 100mm 4" |
| T5060 5     | 125mm 5" |
| T5060 6     | 150mm 6" |



5272 Gauging trowel

| Item Number |          |
|-------------|----------|
| T527207     | 175mm 7" |

C.K welded blade and tang assembly has been tested against UK market leading fully forged trowels, and found to be stronger in independent VPA tests.



5073 Finger trowel

| Item Number |          |           |
|-------------|----------|-----------|
| T5073 37    | 175mm 7" | 10mm 3/8" |
| T5073 50    |          | 13mm 1/2" |
| T5073 62    |          | 16mm 5/8" |
| T5073 75    |          | 19mm 3/4" |
| T5073 99    |          | 25mm 1"   |
| T5073 1     |          | 13mm 1/2" |

T5073 1 with half round blade. Display packed.



5273 Margin trowel

| Item Number |          |               |
|-------------|----------|---------------|
| T5273       | 125mm 5" | margin trowel |

Parallel edges for borders & working in confined spaces

Our hardened and tempered steel bladed building trowels have taper ground blades, which gives them the ideal balance of strength and flexibility.



5241 Brick trowel  
Philadelphia pattern – stainless steel

| Item Number |           |
|-------------|-----------|
| T524111     | 280mm 11" |

Stainless steel, non-marking blade. Will not rust.

We have a range of stainless steel building trowels which are ideal for infrequent use since they will not rust.



5243 Pointing trowel stainless steel

| Item Number |          |
|-------------|----------|
| T524306     | 150mm 6" |



5242 Gauging trowel stainless steel

| Item Number |          |
|-------------|----------|
| T524207     | 175mm 7" |



5198 Brick jointer

| Item Number |                      |
|-------------|----------------------|
| T5198       | 13 x 16mm 1/2 x 5/8" |

Fully hardened & tempered carbon steel. For finishing 13mm (1/2) & 16mm (5/8) mortar joints.



5093 Trowel & Square tool

| Item Number |               |           |
|-------------|---------------|-----------|
| T5093 50    | 265mm 10 1/2" | 13mm 1/2" |
| T5093 62    | 265mm 10 1/2" | 16mm 5/8" |

Trowel blade, hardened, tempered and ground to give correct flexibility and balance.



5298 Finishing trowel

| Item Number |                         |
|-------------|-------------------------|
| T5298       | 280 x 120mm 11 x 4 3/4" |

Professional quality, lightweight plasterers trowel with carbon steel blade. Tang securely fastened by spot welded pins. Soft grip, banana shaped handle.



5068 Finishing trowel

| Item Number |                         |
|-------------|-------------------------|
| T5068       | 280 x 120mm 11 x 4 3/4" |

Top quality. Extra thin (0.65mm/23 B.W.G.) flexible, polished blade. Handle mounting is securely fastened by spot welded pins. Steel is tanged through poplar wood handle to fixing nut.

Stainless Steel finishing trowels are ideal for dry walling, as they don't mark the dry wall with rust deposits.



5072 Finishing trowel stainless steel

| Item Number |                         |
|-------------|-------------------------|
| T5072       | 280 x 120mm 11 x 4 3/4" |

Stainless steel, top quality trowel. Specification as T5068 but with thinner (0.6mm) Stainless Swedish steel blade.



5299 Finishing trowel stainless steel

| Item Number |                         |
|-------------|-------------------------|
| T5299       | 330 x 120mm 13 x 4 3/4" |

Extra large stainless steel finishing trowel with traditional, banana shaped wooden handle.



5069 Plasterer's hawk

| Item Number |                      |
|-------------|----------------------|
| T5069       | 300 x 300mm 12 x 12" |

Aluminium blade with grooved, non-slip surface. Detachable plastic handle.



5264 Flooring trowel

| Item Number |                         |
|-------------|-------------------------|
| T5264       | 405 x 115mm 16 x 4 1/2" |

Pointed, carbon steel blade flooring trowel for easy access into corners. Wooden handle with double hang tang for balance in use. Used for applying & finishing concrete or cement floors.



5274 Concrete Edging trowel

| Item Number |                         |
|-------------|-------------------------|
| T5274       | 280 x 115mm 11 x 4 1/2" |

Edging trowel with long curved edge, suitable for rounding off concrete corners. Steel blade with wooden handle securely fastened by 6 rivets.



T5169 1 T5169 2

5169 Adhesive trowel

| Item Number |                             |
|-------------|-----------------------------|
| T5169 1     | 255 x 115mm 10 3/4 x 4 1/2" |
| T5169 2     | 255 x 115mm 10 3/4 x 4 1/2" |

Polished carbon steel blade with welded polypropylene handle. Broad round profile notches, ideal for applying adhesive for floor tiles. T5169 2 with small round profile notches.





5172 Skimmer float

| Item Number |             |
|-------------|-------------|
| T5172       | 280 x 140mm |
| T5172 18    | 320 x 180mm |

Lightweight, moulded foam plastic with fine chequered working face. Durable and non-warping. Available in 2 sizes.



5174 Grouting float

| Item Number |                         |
|-------------|-------------------------|
| T5174       | 280 x 140mm 11 x 5 1/2" |

Lightweight, durable handle bonded to dense rubber pad. Suitable for grout application.



5173 Grout sponge

| Item Number |                         |
|-------------|-------------------------|
| T5173       | 280 x 140mm 11 x 5 1/2" |

Lightweight, backing of moulded foam plastic with 20mm thick general purpose sponge face, suitable for washing down grout.



5097 Harling trowel

| Item Number |                            |
|-------------|----------------------------|
| T5097       | 165 x 165mm 6 1/2 x 6 1/2" |

Heavy grade steel and ferruled hardwood handle. Ideal for pebble dashing and similar surface finishes.

Scraping & Filling tools



5070 Painters scraper and filling knife

| Item Number |             |                   |  |
|-------------|-------------|-------------------|--|
| T5070A 040  | 40mm 1 1/2" | painter's scraper |  |
| T5070A 050  | 50mm 2"     |                   |  |
| T5070A 070  | 70mm 2 3/4" |                   |  |
| T5070A 100  | 100mm 4"    |                   |  |

Manufactured from taper ground, high quality, spring steel. Strong blade for scraping yet flexible enough for filling too. Plastic handle with hanging hole.



5070 Painters scraper and filling knife display

| Item Number |                   |
|-------------|-------------------|
| T5070A/4LS  | 304 x 300 x 140mm |

Compact display unit for either counter or toolbar display.



5075 Painters scraper

| Item Number |          |                   |  |
|-------------|----------|-------------------|--|
| T5075 1     | 25mm 1"  | painter's scraper |  |
| T5075 2     | 50mm 2"  |                   |  |
| T5075 3     | 75mm 3"  |                   |  |
| T5075 4     | 100mm 4" |                   |  |

This painter's scraper is designed to last, the taper ground spring steel gives strength and flexibility, and the rosewood handle is extremely durable.



5077 Filling knife

| Item Number |         |               |  |
|-------------|---------|---------------|--|
| T5077 3     | 75mm 3" | filling knife |  |

This filling knife is the ideal tool manufactured similarly to T5075 but with a more flexible blade for filling.



5076 Putty knife

| Item Number |             |
|-------------|-------------|
| T5076       | putty knife |

Designed with a clip point suitable for shaping and smoothing putty once the window glass is in place.



5064 Superflex scraper

| Item Number |             |
|-------------|-------------|
| T5064       | scraper set |

Set of 4 super flexible scrapers. Ideal for delicate jobs and general DIY use e.g. removing paint from glass, filling, etc. Supplied in four widths 50, 80, 100 and 120mm with plastic hand guard. Made in Germany.

Riveting tools



3820 Hand Riveting plier

| Item Number |               |                     |  |
|-------------|---------------|---------------------|--|
| T3820       | 260mm 10 1/2" | riveting pliers     |  |
| T3820AS     | 300mm 12"     | riveting plier kits |  |

Designed for use with aluminum and steel rivets up to 4.8mm (3/16). Comes supplied with 3 colour coded interchangeable nose bushes to accept 3.15mm (1/8), 4mm (5/32), 4.8mm (3/16) rivets. The bushes are colour coded to aid correct rivet selection when using C.K rivets. Display packed. Kit contains: Hand riveting pliers, 25 each of rivets, 3.15mm (1/8) short, 4mm (5/32) short and 4.8mm (3/16) medium. All contained in a tough, durable plastic storage case.

C.K hand riveting pliers have 3 jaws instead of the usual 2. This means: - the plier grips the rivet better, meaning less slippage - the jaws have a longer life due to less wearing - force is applied evenly over the rivet avoiding breakage of the inner tube. The C.K three jaw riveter is 50% stronger than a two jaw equivalent.



3819A Aluminium rivets

| Item Number |             |             | i          | ×  |
|-------------|-------------|-------------|------------|----|
| T3819A 408  | 3.15 X 6mm  | 1/8 x 1/4"  | short      | 50 |
| T3819A 412  | 3.15 x 9mm  | 1/8 x 3/8"  | medium     | 50 |
| T3819A 415  | 3.15 x 12mm | 1/8 x 1/2"  | long       | 50 |
| T3819A 508  | 4 x 6mm     | 5/32 x 1/4" | short      | 50 |
| T3819A 512  | 4 x 9mm     | 5/32 x 3/8" | medium     | 50 |
| T3819A 515  | 4 x 12mm    | 5/32 x 1/2" | long       | 50 |
| T3819A 612  | 4.8 x 9mm   | 3/16 x 3/8" | medium     | 50 |
| T3819A 615  | 4.8 x 12mm  | 3/16 x 1/2" | long       | 50 |
| T3819A 620  | 4.8 x 16mm  | 3/16 x 5/8" | extra long | 50 |

Rivets made from aluminium. Packed in 50's a in sturdy storage box. (4.8mm in 40's).



3824 Washers

| Item Number |        |       | ×   |
|-------------|--------|-------|-----|
| T3824 12    | 3.15mm | 1/8"  | 100 |
| T3824 15    | 4mm    | 5/32" | 100 |
| T3824 18    | 4.8mm  | 3/16" | 100 |

For use with C.K Rivets. Sizes given are internal diameter.

The stems of C.K rivets are colour coded to match the nose bushes of the riveting pliers for ease of selection and correct usage.



3822 Lazy Tong riveter

| Item Number |       |         |
|-------------|-------|---------|
| T3822A      | 780mm | 32 1/2" |

Designed with ANTI-SHOCK built-in to protect the user against an injury to wrists, elbows or shoulders. For use with aluminium and steel rivets 2.4, 3.15, 4.0, 4.8 and 6.0mm.



3825 Riveting display stand

| Item Number | i                            |                   |
|-------------|------------------------------|-------------------|
| T3825LS     | complete rivet plier display | 570 x 530 x 330mm |
| T3825L      | empty stand                  |                   |
| T3825H      | header for empty stand       |                   |

contains

| Item Number | i                        |             | × |
|-------------|--------------------------|-------------|---|
| T3820       | riveting pliers          |             | 3 |
| T3820AS     | riveting pliers sets     |             | 3 |
| T3819A      | aluminium rivets (boxed) | all 9 sizes | 6 |
| T3824       | washers (boxed)          | all 3 sizes | 6 |

Stapling & Adhesives

Our staple and cable tacking guns all have an ingenious staple loading and clearing mechanism.



6222 Heavy duty staple gun

| Item Number | i                     |
|-------------|-----------------------|
| 496001      | heavy duty staple gun |

A heavy duty staple gun featuring a tough die cast aluminium body, bi-material ergonomic handle with safety locking system. Fires staples 6-14mm (interchangeable with Arrow T50 or Rapid 140 6-14mm) and nails (brads) 18 gauge 16mm. Supplied complete with approximately 200 x 8mm staples.

6223 Staples

| Item Number |      |        |
|-------------|------|--------|
| 496002      | 8mm  | 10.5mm |
| 496003      | 10mm |        |
| 496004      | 12mm |        |
| 496005      | 14mm |        |

Spare staples with 10.5mm crown width. Display packed.



6225 Cable tacker low voltage cable

| Item Number |       |      |
|-------------|-------|------|
| T6227       | 6.4mm | 1/4" |

A heavy duty cable tacker featuring a tough die cast aluminium body, bi-material ergonomic handle with safety locking system. Fires half round staples for use on low voltage cable (maximum diameter 6.4mm) (interchangeable with Arrow T25).



6225 Staples  
for low voltage cable

| Item Number |      |
|-------------|------|
| 495021      | 10mm |
| 495022      | 14mm |



6226 Cable tacker  
telecom cable

| Item Number |       |
|-------------|-------|
| T6228       | 4.5mm |

As per T6227 but for telecom cable (maximum diameter 4.5mm).

6226 Staples  
for telecom cable

| Item Number |      |
|-------------|------|
| 495024      | 10mm |



6222 Stocked stapler stand

| Item Number |                       |
|-------------|-----------------------|
| T6222LS     | stocked stapler stand |
| T6222H      | header for stand      |
| T6222L      | empty stapler stand   |



6224 Stocked cable tacker  
stand

| Item Number |                            |
|-------------|----------------------------|
| T6224LS     | stocked cable tacker stand |
| T6224H      | header for stand           |



6215 Glue guns

BS6125

| Item Number |          |            |
|-------------|----------|------------|
| T6215       | glue gun | 3 pin plug |
| T6215A      | glue gun | 2 pin plug |

Professional quality glue gun with 80W heater, ensuring fast heating and improved glue flow. 230V mains supply, fitted with a BS certified moulded plug, CE approved. Moulded trigger advance allowing greater application control. Safety heat insulated nozzle. Detachable wire stand. Maximum glue output is 21g / minute. Supplied complete with two 100mm long x 11mm diameter all purpose glue sticks.



6216 Glue gun kit

| Item Number |              |            |
|-------------|--------------|------------|
| T6216       | glue gun kit | 2 pin plug |

Kit contains T6215A and 12 200mm glue sticks in a carrying case.



6218 Glue sticks – all purpose

| Item Number |       |    |
|-------------|-------|----|
| T6218 06    | 100mm | 6  |
| T6218 25    | 100mm | 25 |

6219 Glue sticks

| Item Number |       |     |
|-------------|-------|-----|
| T6219 025   | 200mm | 25  |
| T6219 125   | 200mm | 125 |

Our customers are currently enjoying:

- Same day despatch
- 98% stock availability
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Soldering Tools



950 Soldering iron

| Item Number |                       |            |
|-------------|-----------------------|------------|
| 495009      | soldering iron 25W    | 3-pin plug |
| 495010      | soldering iron 40W    | 3-pin plug |
| 495011      | soldering iron 25W    | 2-pin plug |
| 495012      | soldering iron 40W    | 2-pin plug |
| 495013      | spare tip set for 25W | –          |
| 495014      | spare tip set for 40W | –          |

240V Heavy duty construction. VDE and GS certified long life tips – suitable for use with lead free solder. Replacement tip sets for C.K soldering irons contain one pointed and one chisel end.



6103 Desoldering tool

| Item Number |                  |              |
|-------------|------------------|--------------|
| T6103       | desoldering tool | 210mm 8 1/4" |

High capacity pump with 14.5cm³ volume. Body made from antistatic high quality glass fibre reinforced nylon. Heat resistant & conductive carbon fibre tip. Spring pressure can be increased or decreased by turning the spring around. Length incl. tip 210mm / 8. 1/4" Ø 26mm / 1".



6104 Carbon spare nozzles

| Item Number |               |
|-------------|---------------|
| T6104       | spare nozzles |

Heat resistant conductive carbon fibre spare tip for T6103.



1881/2 Power mixer

| Item Number |       |         |
|-------------|-------|---------|
| T1881       | 420mm | 16 1/2" |
| T1882       | 620mm | 25"     |

Manufactured from nickel plated steel. Suitable for use with electric drills at speeds between 200 - 700 rpm depending on the material being mixed. Ideal for mixing paint, paste, adhesive, cement, screed, filling compounds, etc.



4310 Prybar/Nail puller/scrapper

| Item Number |       |     |
|-------------|-------|-----|
| T4310       | 380mm | 15" |

The angle ground ends can also be used as a scraper.



4314 Wrecking bar

| Item Number |       |     |
|-------------|-------|-----|
| T431418     | 455mm | 18" |
| T431424     | 610mm | 24" |

Goose neck wrecking bars for heavy duty tasks such as levering timber and pulling nails.



5180 Slater's ripper

| Item Number |  |               |
|-------------|--|---------------|
| T5180       |  | slater ripper |

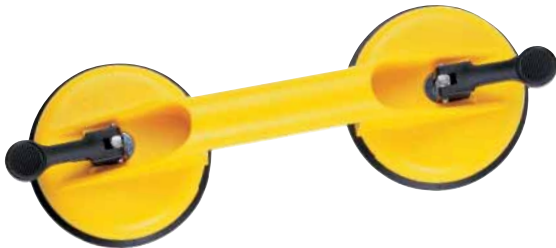
Used for shearing off fixing nails prior to the replacement of damaged slates.



5081 One Handed suction lifter

| Item Number |       |        |
|-------------|-------|--------|
| T5081       | 120mm | 4 3/4" |
|             |       | 30Kg   |

With one handed action, this lifter attaches when the handles are squeezed together and the suction is activated. Useful for lifting and transporting glass panes, coated wooden boards, metal panels, marble, ceramics and other heavy, bulky items with smooth, non-porous surfaces. The heavy duty body is made of shock resistant plastic and the cups are made of natural rubber.



5082 One Handed suction lifter

| Item Number |       |         |
|-------------|-------|---------|
| T5082       | 320mm | 12 3/4" |
|             |       | 60Kg    |

Lifted by one hand but with two lever operated suction pads, this tool is ideal for lifting and positioning heavier items such as refrigerators, large glass sheets and other awkward objects. For heavier items two or more Double Suction Lifters can be used together. The heavy duty body is made of shock resistant plastic and the cups are made of natural rubber.



5087 Glass cutter

| Item Number |  |              |
|-------------|--|--------------|
| T5087       |  | glass cutter |

Professional quality glass cutter. 6 top quality wheels in turret head. Oiled felt washer for lubrication. Heavy nickel plated head. Lacquered handle.



50010 Tie Gun for cable binder

| Item Number |               |  |
|-------------|---------------|--|
| 495003      | 2.4mm - 4.8mm |  |

Body constructed from strong yet lightweight reinforced glass fibre. The binding tension can be adjusted using the tension adjuster. Automatic cut off - pull the trigger and the tie is automatically tensioned and cut.



50020 Tie Gun for cable binder

| Item Number |              |  |
|-------------|--------------|--|
| 495004      | 4.7mm - 13mm |  |

Designed for heavy duty use. The red lacquered stainless steel body protects against corrosion. The tension adjuster gives a secure binding automatic cut off - pull the trigger and the tie is automatically tensioned and cut.



5390 Draw tape

| Item Number |     |  |
|-------------|-----|--|
| 495005      | 10m |  |
| 495006      | 20m |  |
| 495007      | 30m |  |

For drawing electrical wiring through conduits and trunking etc. The 190mm spring guide avoids jamming. Extra strong perlon tape for performance and reliability. The smooth surface offers low friction. Non-conductive and non-corroding. 4mm Ø.



5391 Electrician's fish tape

| Item Number |              |  |
|-------------|--------------|--|
| 495008      | 50ft / 15.2m |  |

For drawing electrical wiring through conduit. Manufactured from high strength flexible spring steel with a hooked end to avoid snagging in use. Housed in a sturdy rotating plastic storage case with brake trigger mechanism in handle.



2378 Punch Down tool

| Item Number |       |    |
|-------------|-------|----|
| 495033      | 180mm | 7" |

For seating Telecom and data cables into terminals - automatically trims excess wires during punch down action. Suitable for a wide range of terminal blocks, including KRONE and similar. The handle includes wire extractor hook and spudger.





### 4041 Re-Threading tool

| Item Number |      |     |
|-------------|------|-----|
| 495028      | M3.5 | 0.6 |
| 495029      | M4   | 0.7 |



### 6238 Wire brush

| Item Number |        |
|-------------|--------|
| T6238 4     | 4 rows |

Top quality oil hardened and tempered steel wire bristles of 25mm (1") length. Solid waxed beech stock with hanging hole. Length 295mm / 11¾", Working length 140mm / 5½".



### 5912 Inspection mirror

| Item Number |             | Ø    |
|-------------|-------------|------|
| T5912 38    | 125 - 685mm | 38mm |
| T5912 55    | 125 - 560mm | 55mm |

Telescopic inspection mirror with swivel head and pocket clip.



### 5913 Inspection mirror

| Item Number |             | Ø    |
|-------------|-------------|------|
| T5913 32    | 180 - 520mm | 32mm |

Telescopic inspection mirror with swivel head and pocket clip.



### 5914 Inspection mirror

| Item Number |             | Ø    |
|-------------|-------------|------|
| T5914 55    | 250 - 780mm | 55mm |

Telescopic inspection mirror with swivel head.



### 5901 Inspection lamp

| Item Number |            |
|-------------|------------|
| T5901       | U.K 3-pin  |
| T5901A      | Euro 2-pin |

Heavy duty steel cage and glass. Screw bulb holder. Heavy rubber grip and suspension hook. Supplied with 5m of 2 core cable and plug. Max 60W bulb (not included). Sold loose.



### 5902 Inspection light

| Item Number |            |
|-------------|------------|
| T5902       | U.K 3-pin  |
| T5902A      | Euro 2-pin |

Fluorescent 240V, 8 watt lamp. Supplied with 5m of 2 core resistance cable and plug.



### 6270 Grease Gun High Pressure

| Item Number |        |
|-------------|--------|
| T6270       | 500cm³ |

Heavy duty construction with pressure head. Multiple loading: cartridge, grease gun filler or bulk. Precision machined piston and pump cylinder. Air release valve. Wide safety knurls provide a sure grip. Supplied complete with angles delivery tube and 4 jaw hydraulic coupler. Delivery pressure 400/5800 psi. Capacity 500cm³ / 17½ft oz.

### 6270 Grease Gun accessories

| Item Number |       | i                |
|-------------|-------|------------------|
| T6270 2     | 300mm | flexible hose    |
| T6270 3     | 450mm | flexible hose    |
| T6270 4     | –     | coupler          |
| T6270 5     | –     | grease cartridge |



### 6283 Graphite lubricant

| Item Number |     |
|-------------|-----|
| T6283A      | 50g |

50g microfine, greaseless and odourless. Suitable for car door locks and outside padlocks as being dry, it cannot freeze.



### 3328 Parallel pin punch

| Item Number | Ø                    |          | × |
|-------------|----------------------|----------|---|
| T3328 05    | 2mm 5/64"            | 150mm 6" | 1 |
| T3328 06    | 2.5mm 3/32"          |          | 1 |
| T3328 08    | 3mm 1/8"             |          | 1 |
| T3328 10    | 4mm 5/32"            |          | 1 |
| T3328 12    | 5mm 3/16"            |          | 1 |
| T3328 14    | 5.5mm 7/32"          |          | 1 |
| T3328 16    | 6mm 1/4"             |          | 1 |
| T3328 20    | 8mm 5/16"            |          | 1 |
| T3328 24    | 10mm 3/8"            |          | 1 |
| T3328S      | 2, 2.5, 3, 4, 5, 6mm |          | 6 |



### 4032 Tap & Die set

| Item Number | i               |
|-------------|-----------------|
| T4032       | tap and die set |

21 piece metric tap & die set in a plastic storage case with transparent cover. Components are manufactured from high carbon steel, hardened & tempered. Display packed. Containing 1 each: Tap & Dies Sizes: 3, 4, 5, 6, 7, 8, 10, 12mm 0.5, 0.7, 0.8, 1.0, 1.25, 1.5, 1.75 pitch mm

Tap & Die: 1/8" NPT. Bar type tap wrench: M3-12 (1/8"-1/2"). Die holder. Screwdriver Metric tap & die set suitable for forming internal & external threads in soft material. Can also be used for removing rust & flaking paint from existing threads.



### 3062 Screw extractor set

| Item Number |                  | i       |
|-------------|------------------|---------|
| T3062 01    | 1, 2, 3, 4, 5    | 5 piece |
| T3062 02    | 1, 2, 3, 4, 5, 6 | 6 piece |

Manufactured in Germany from chrome vanadium steel with square drive ends. With left hand thread for extracting broken studs and screws.