## WEBTO은

## Webtool ${ }^{\text {TM }}$ Wire Rope Cutters and their capabilities by wire rope size and grade.

Updated on 21/09/2016
This table represents both the guaranteed capacity and known application data for Webtool ${ }^{\text {TM }}$ steel wire rope cutters.
Where tools are known to be capable of cutting larger or tougher ropes these are also indicated, but the manufacturer can only guarantee the cutting capacity stated in the operating manual. If you need information on superceded or obsolete models please contact us.
There are design modifications in progress to uprate most of the range, these include physical changes, alternative blades and increased working pressures. *Note minimum strand diameters for RCO cutters is 1.5 mm .

|  |  | Wire rope size, and corresponding rope grade (N/mm^2) |  |  |  |  |  |  |  |  |  | Updated on 23/09/2015 |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 1/2 " | 3/4" | $1{ }^{\prime \prime}$ | 1.1875 | 1.5" | 1.75" | 2" | 2.5 " | 3 " | 4" | $4.5^{\prime \prime}$ | 5" | $6{ }^{\prime \prime}$ | 7.5" |
| Model | Part No. | 13 mm | 19 mm | 25mm | 30mm | 38mm | 45mm | 51 mm | 64mm | 76mm | 102 mm | 115 mm | 127 mm | 153mm | 190mm |
| WCS22D | 980468 | 1960 | 1770 |  |  |  |  |  |  |  |  |  |  |  |  |
| WCOS22D | 980493 | 1960 | 1770 |  |  |  |  |  |  |  |  |  |  |  |  |
| WCOS30D | 980527 | 2160 | 2160 | 2060 | 2060 |  |  |  |  |  |  |  |  |  |  |
| WCOS30DLP | 980526 | 2160 | 2160 | 2060 | 2060 |  |  |  |  |  |  |  |  |  |  |
| WCS38D | 980487 | 2160 | 2160 | 2060 | 1770 | 1770 |  |  |  |  |  |  |  |  |  |
| WCOS38D | 980490 | 2160 | 2160 | 1960 | 1770 | 1770 |  |  |  |  |  |  |  |  |  |
| WCOS38DLP | 980488 | 2160 | 2160 | 1960 | 1770 | 1770 |  |  |  |  |  |  |  |  |  |
| RCO40 | 980502 |  |  | *2160 | 2160 | 1960 |  |  |  |  |  |  |  |  |  |
| RCO40LP | 980503 |  |  | *2160 | 2160 | 1960 |  |  |  |  |  |  |  |  |  |
| WCS54D | 980492 |  |  |  | 2160 | 1960 | 1960 | 1770 |  |  |  |  |  |  |  |
| WCOS54D | 980485 |  |  |  | 2160 | 1960 | 1960 | 1770 |  |  |  |  |  |  |  |
| RCO54 | 980495 |  |  |  | 2160 | 2160 | 1960 | 1960 |  |  |  |  |  |  |  |
| WCS75D (Obsolete) | 980480 |  |  |  |  | 1960 | 1770 | 1770 | 1770 |  |  |  |  |  |  |
| WCS75HD | 980483 |  |  |  |  | 2160 | 2060 | 1960 | 1770 | 1770 |  |  |  |  |  |
| WCS75HDZ | 980482 |  |  |  |  | 2160 | 2060 | 1960 | 1770 | 1770 |  |  |  |  |  |
| RCV75 | 980296 |  |  |  |  | 2160 | 2160 | 1960 | 1770 | 1770 |  |  |  |  |  |
| RCV75HD | 980235 |  |  |  |  | 2160 | 2160 | 2160 | 2160 | 1960 |  |  |  |  |  |
| RCV115 | 980290 |  |  |  |  | 2160 | 2160 | 2160 | 2160 | 2160 | 1960 | 1770 |  |  |  |
| RCV135 | 980212 |  |  |  |  |  |  | 2160 | 2160 | 2160 | 1960 | 1770 | 1770 |  |  |
| RCV155 | 980218 |  |  |  |  |  |  |  |  | 2160 | 2160 | 2160 | 1960 | 1880 |  |
| RCV190 | 980230 |  |  |  |  |  |  |  |  | 2160 | 2160 | 2160 | 2160 | 1960 | 1880 |

This chart is based on current design revision, and in all cases above $1770 \mathrm{~N} / \mathrm{mm}^{\wedge} 2$ the blade used must be the coated version.
Rope manufacturers are constantly improving their products, increasing crush resistance, material properties and constructions, we reserve the right to update and amend this chart as required, please check the latest version at www.allspeeds.co.uk/webtool or call us on +44 (0)1254 615100
Please check our website regularly for new products.

