

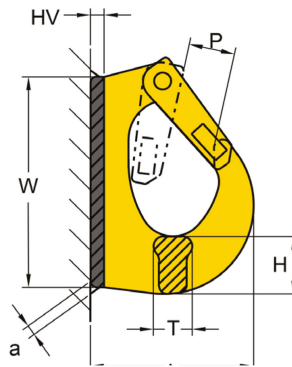


## Yoke Grade 8 Excavator Weld-on Hook BS EN 1677-1

- Manufactured from forged alloy steel, quenched and tempered.
- Manufactured and tested in accordance with EN1677-1.
- Certified by DGUV GS-OA-15-03.
- Load rated parts are 100% magnaflux crack detected.
- Individual forged parts are traceable to Test Certification.
- Proof tested to 2.5 times the WLL.
- Fatigue rated to 1.5 times the WLL.
- Design Factor 5 : 1

## USES

- Designed to be a permanent slinging attachment point for jibs and arms on mobile excavators



## METRIC SPECIFICATIONS

| Part Code | WLL tonnes | F mm | H mm | L mm | P mm | T mm | W mm | HV mm | a mm | Box Quantity | Mass Kg |
|-----------|------------|------|------|------|------|------|------|-------|------|--------------|---------|
| 8-081-01  | 1.0        | 25   | 27   | 70   | 18   | 18   | 95   | 7     | 4    | 24           | 0.6     |
| 8-081-02  | 2.0        | 30   | 30   | 85   | 25   | 20   | 115  | 8     | 5    | 18           | 1.0     |
| 8-081-03  | 3.0        | 35   | 30   | 107  | 28   | 23   | 133  | 9     | 6    | 12           | 1.4     |
| 8-081-04  | 4.0        | 42   | 38   | 114  | 28   | 30   | 142  | 10    | 7    | 12           | 2.2     |
| 8-081-05  | 5.0        | 44   | 47   | 135  | 30   | 31   | 167  | 12    | 7    | 6            | 3.0     |
| 8-081-08  | 8.0        | 50   | 52   | 137  | 32   | 39   | 176  | 12    | 8    | 6            | 3.7     |
| 8-081-10  | 10.0       | 56   | 56   | 170  | 44   | 42   | 222  | 13    | 8    | 4            | 6.2     |

## IMPERIAL SPECIFICATIONS

| Part Code | WLL lbs | F inch | H inch | L inch | P inch | T inch | W inch | HV inch | a inch | Box Quantity | Mass lbs |
|-----------|---------|--------|--------|--------|--------|--------|--------|---------|--------|--------------|----------|
| 8-081-01  | 2,200   | 0.98   | 1.06   | 2.83   | 0.71   | 0.67   | 3.74   | 0.28    | 0.24   | 24           | 1.3      |
| 8-081-02  | 4,400   | 1.18   | 1.22   | 3.46   | 0.98   | 0.79   | 4.53   | 0.31    | 0.31   | 18           | 2.2      |
| 8-081-03  | 6,600   | 1.38   | 1.18   | 4.21   | 1.1    | 0.91   | 5.24   | 0.35    | 0.39   | 12           | 3.1      |
| 8-081-04  | 8,800   | 1.65   | 1.5    | 4.41   | 1.1    | 1.18   | 5.55   | 0.39    | 0.43   | 12           | 4.4      |
| 8-081-05  | 11,000  | 1.73   | 1.81   | 5.24   | 1.18   | 1.22   | 6.57   | 0.47    | 0.51   | 6            | 6.6      |
| 8-081-08  | 17,600  | 1.97   | 2.13   | 5.39   | 1.26   | 1.54   | 6.89   | 0.47    | 0.55   | 6            | 8.4      |
| 8-081-10  | 22,000  | 2.2    | 2.2    | 6.61   | 1.73   | 1.65   | 8.74   | 0.51    | 0.63   | 4            | 13.9     |

We recommend that the working load limit should be reduced to meet any appropriate legislative requirements, if welding on to an excavator.

Click here to view video of Yoke Load Attachment Products <http://www.yoke.net/video/en.asp>