

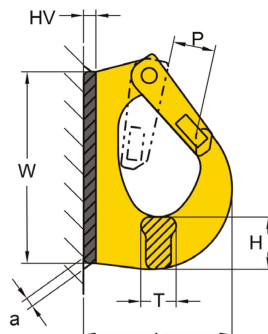


## Yoke Grade 8 Excavator Weld-on Hook BS EN 1677-1

- Manufactured from forged alloy steel, quenched and tempered 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.

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Contact Us

Tel: 0117 9381 600  
Fax: 0117 9381 602  
email: [sales@safetyliftinggear.com](mailto:sales@safetyliftinggear.com)

Unit R1D Rockingham Gate  
Poplar Way West  
Cabot Park  
Bristol  
BS11 0YW