

TREBLE R FABRICATIONS

UNIT 42 – CROSSGATE ROAD – PARK FARM INDUSTRIAL ESTATE – REDDITCH – WORCS – B987SN

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LIFTING DAVITS

All stoplogs require installing into position and removal.

Many stoplog lifting davits are dependant on width and depth becoming impossible to handle due to the weight and location and require operation via a semi-automatic lifting beam.

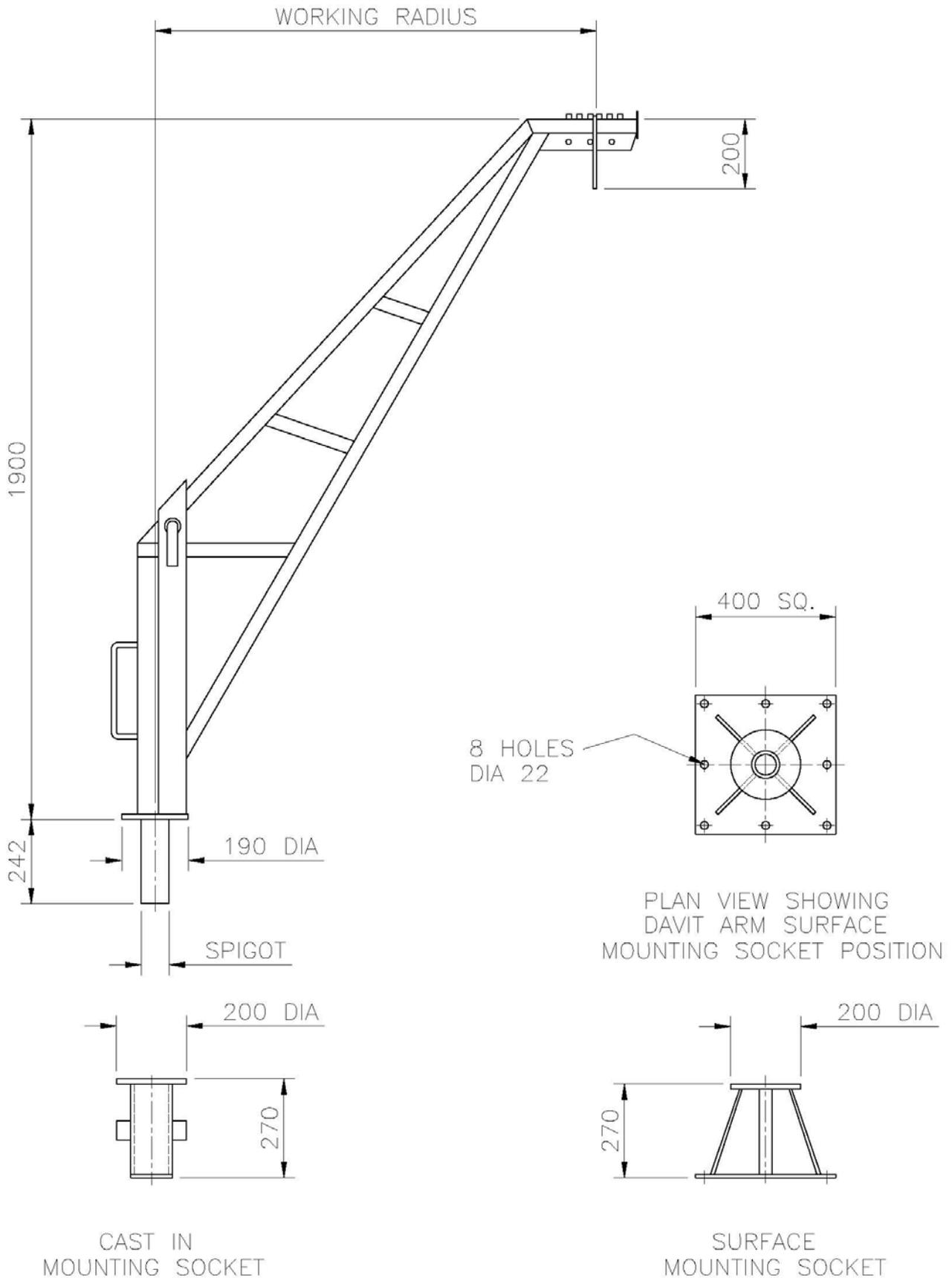
These beams are lowered onto the log pins via a site crane. However, if this is not available, the simple solution would be to install a Davit Arm local to the isolating chamber in question. Lifting Davits can either be fixed or removable.

If Lifting Davits are removable they are supplied with a Davit Socket.



LIFTING DAVITS

DAVIT SWING ARM JIBS AND SOCKETS



- . Light weight : Jib 25Kg approx
Post 25Kg approx
- . Galvanised Finish
- . SWL 250Kg or 500Kg as standard
- . Non standard sizes made to order

- . Tested in accordance with L.O.L.E.R 1998
- . Working radius 760mm or 1000mm
- . Spigot sizes 65mm, 76mm & 85mm

LINK CHAIN LEVER HOIST

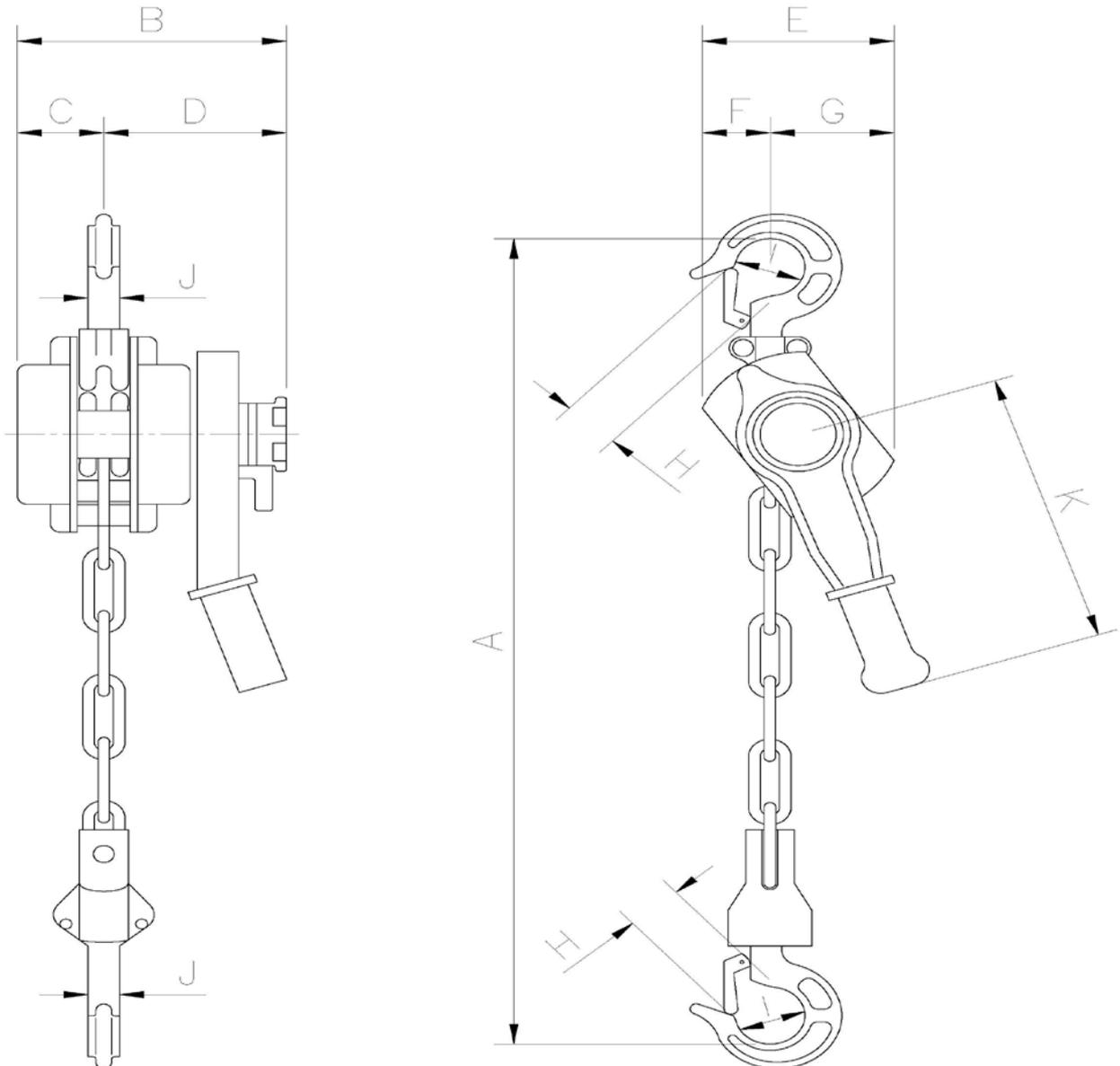
The versatile Lever Hoist is designed to perform a wide variety of lifting, pulling, tensioning and securing applications.

For rapid hook positioning, the load chain can either be pulled through or wound through by means of the handwheel.

The automatic breaking function which fully meets the proposed European Standards ensures that any load of 20 Kg or more will cause the brake to be applied irrespective of the position of the motion selector.

The unit fully complies with the requirements of the EU Machinery Directive and is CE certified.

DIMENSIONAL DETAILS



LINK CHAIN LEVER HOIST

DIMENSIONAL DETAILS

| CAPACITY | 750Kg | 1t | 1.5t | 3t | 6t |
|-----------------|-------|------|------|------|------|
| DIMENSIONS (mm) | | | | | |
| NUMBER OF FALLS | 1 | 1 | 1 | 1 | 2 |
| "A" (MINIMUM) | 275 | 298 | 345 | 420 | 570 |
| "A" (MAXIMUM) | 1500 | 1500 | 1500 | 1500 | 1500 |
| "B" | 150 | 150 | 163 | 190 | 190 |
| "C" | 53 | 53 | 63 | 82 | 82 |
| "D" | 97 | 97 | 100 | 108 | 108 |
| "E" | 126 | 126 | 148 | 189 | 247 |
| "F" | 41 | 41 | 47 | 59 | 72 |
| "G" | 85 | 85 | 101 | 130 | 175 |
| "H" | 25 | 28 | 32 | 39 | 51 |
| "I" | 36 | 44 | 48 | 52 | 68 |
| "J" | 18 | 20 | 25 | 28 | 36 |
| "K" | 265 | 265 | 405 | 405 | 405 |

| CAPACITY | 750Kg | 1t | 1.5t | 3t | 6t |
|-----------------------------|-------|-----|------|-----|-----|
| PERFORMANCE | | | | | |
| LIFT (STD CHAIN)(M)* | 1.5 | 1.5 | 1.5 | 1.5 | 1.5 |
| EFFORT TO RAISE FULL SWL Kg | 22 | 29 | 32 | 38 | 39 |
| WEIGHT Kg (STD CHAIN) | 6.2 | 8.4 | 9.5 | 16 | 27 |
| SAFETY FACTOR | 4:1 | 4:1 | 4:1 | 4:1 | 4:1 |

* ANY HEIGHT OF LIFT IS AVAILABLE ON REQUEST

TYPICAL DRAWING OF DAVIT ARM AND HOIST

