

# TREBLE R FABRICATIONS

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

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## STOPLOG LIFTING BEAMS

All Stoplogs subject to size require lowering and removal and the requirement / need for a Semi-Automatic Lifting Beam is the ideal solution. Following the procedure below this is straight forward.



### OPERATING PROCEDURE TO LIFT LOGS

- 1) LOWER BEAM USING SLING (NOT TREBLE R FABRICATIONS SUPPLY)
- 2) LIFT BEAM WITH LOG

### TO DISENGAGE

- 1) LOWER BEAM TO REST ON LOG
- 2) PULL ON NYLON ROPE VERTICALLY TO DISENGAGE
- 3) LIFT BEAM WHILST HOOKS ARE DISENGAGED

### CLEANING

BEAM MUST BE CLEANED AND DEGREASED.

### STORAGE

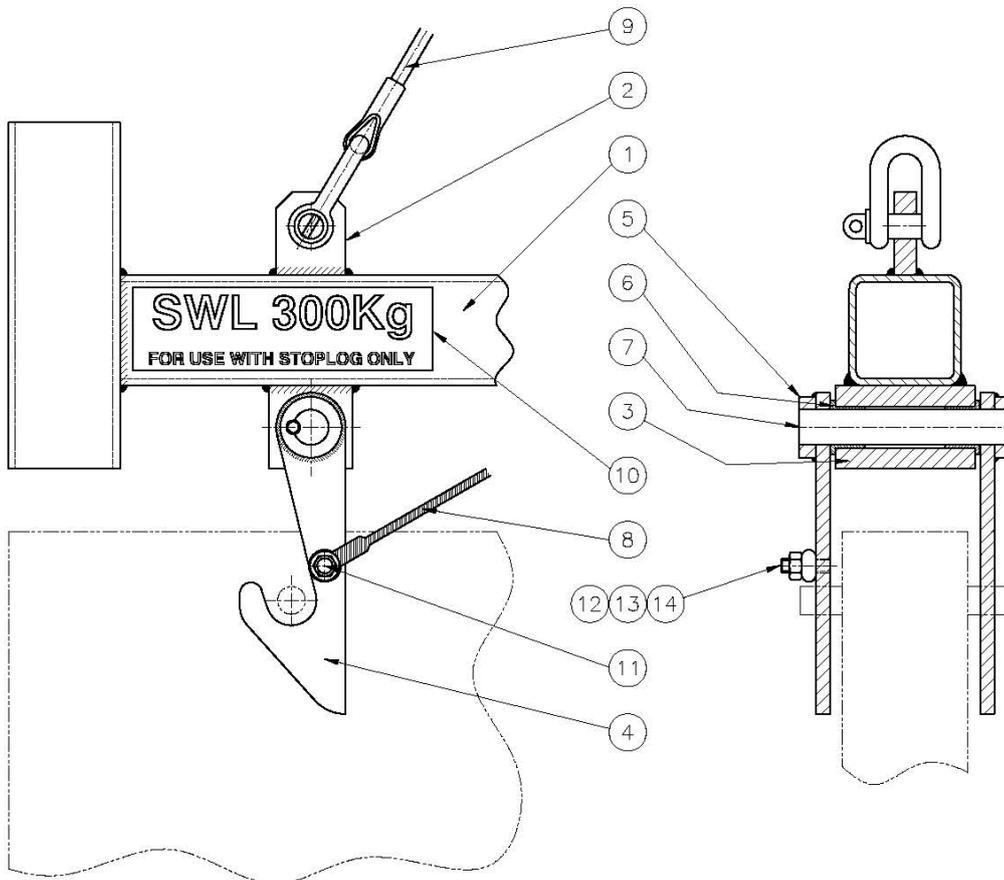
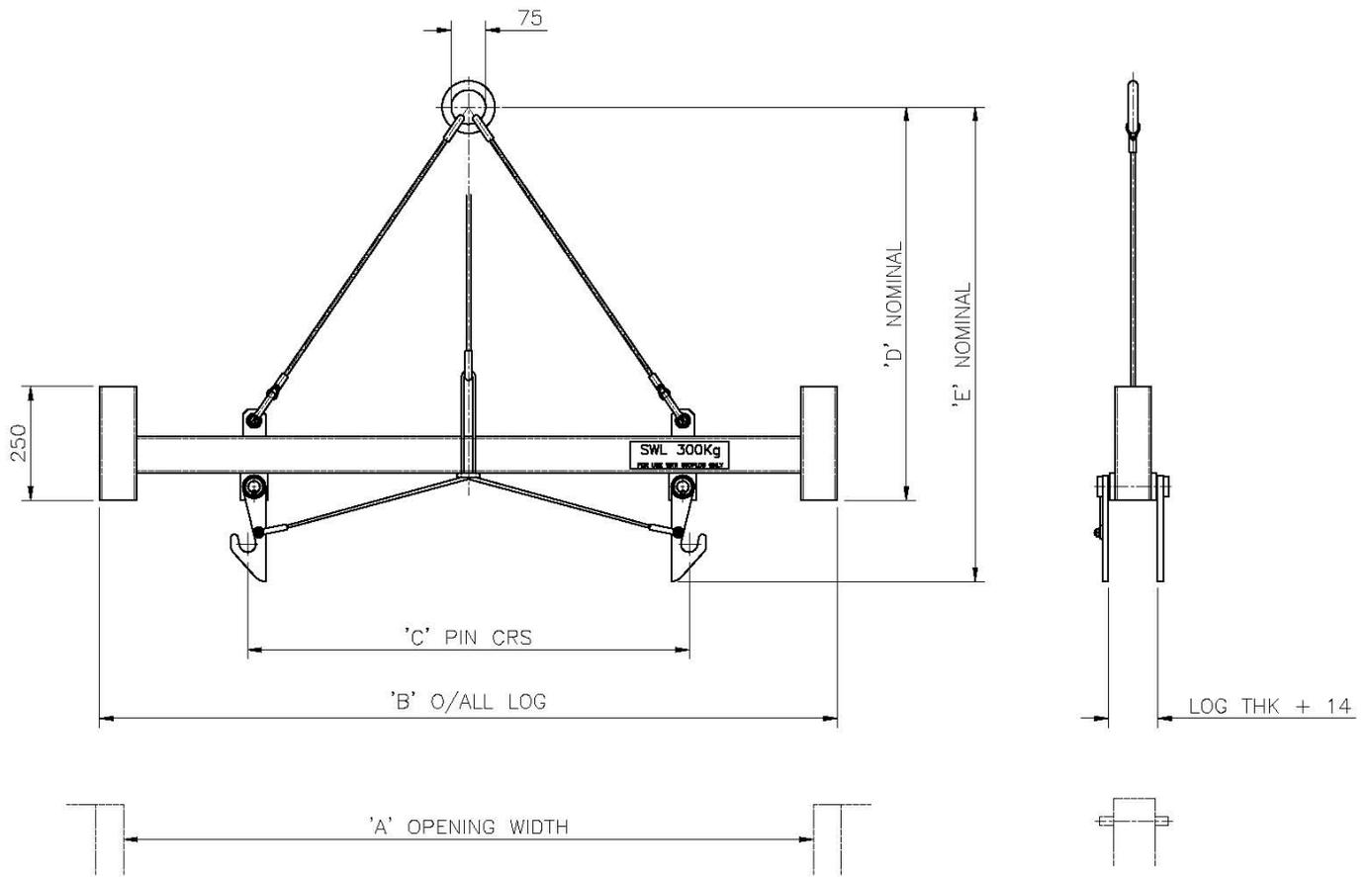
BEAM TO BE STORED UPRIGHT ON A RACK TO AVOID DAMAGE TO HOOKS.

BEAM IS TESTED WITH SWL 300 Kg (PROOF LOAD 600 Kg.

Subject to width of Beam, weight of Beam, weight of log the SWL will be greater than 300 Kg. This can be determined and re-sized on a particular application.

STOPLOG LIFTING BEAMS

# Stoplog Lifting Beam



## Stoplog Lifting Beam

See Dimensional Drawing

<b>A</b>	=	<b>Width</b>
<b>B</b>	=	<b>A + 104</b>
<b>C</b>	=	<b>A - 540</b>
<b>D</b>	=	<b>C + 113 *</b>
<b>E</b>	=	<b>C + 290 *</b>

**\* These dimensions are approx.**

## Stoplog Lifting Beam

<b>Construction Materials</b>		
<b>ITEM</b>	<b>DESCRIPTION</b>	<b>MATERIAL</b>
1	Lifting Beam	Galvanised Mild Steel, BS 4360 Gr 43A
2	Lifting Lug	Galvanised Mild Steel, BS 4360 Gr 43A
3	Hook Block	Galvanised Mild Steel, BS 4360 Gr 43A
4	Hook	Galvanised Mild Steel, BS 4360 Gr 43A
5	Collar	Galvanised Mild Steel, BS 4360 Gr 43A
6	Bush	SLB
7	Pin	303 Stainless Steel
8	Nylon Ropes	Nylon
9	Wire Ropes	Galvanised Mild Steel, BS 4360 Gr 43A
10	Name Plate	Pnenolic
11	Socket Head Screw M10 x 20 Long	A4
12	Countersunk Head Set Screw M10 x 35 Long	A4
13	M10 Flat Washer	A4
14	M10 Nylock Nut	A4

<b>Options</b>	
<b>Operation:</b>	Lifting beam, log weight above 25kgs
<b>Size Range:</b>	To suit opening width of stoplog
<b>Storage:</b>	Racks for logs and lifting equipment