



User Manual

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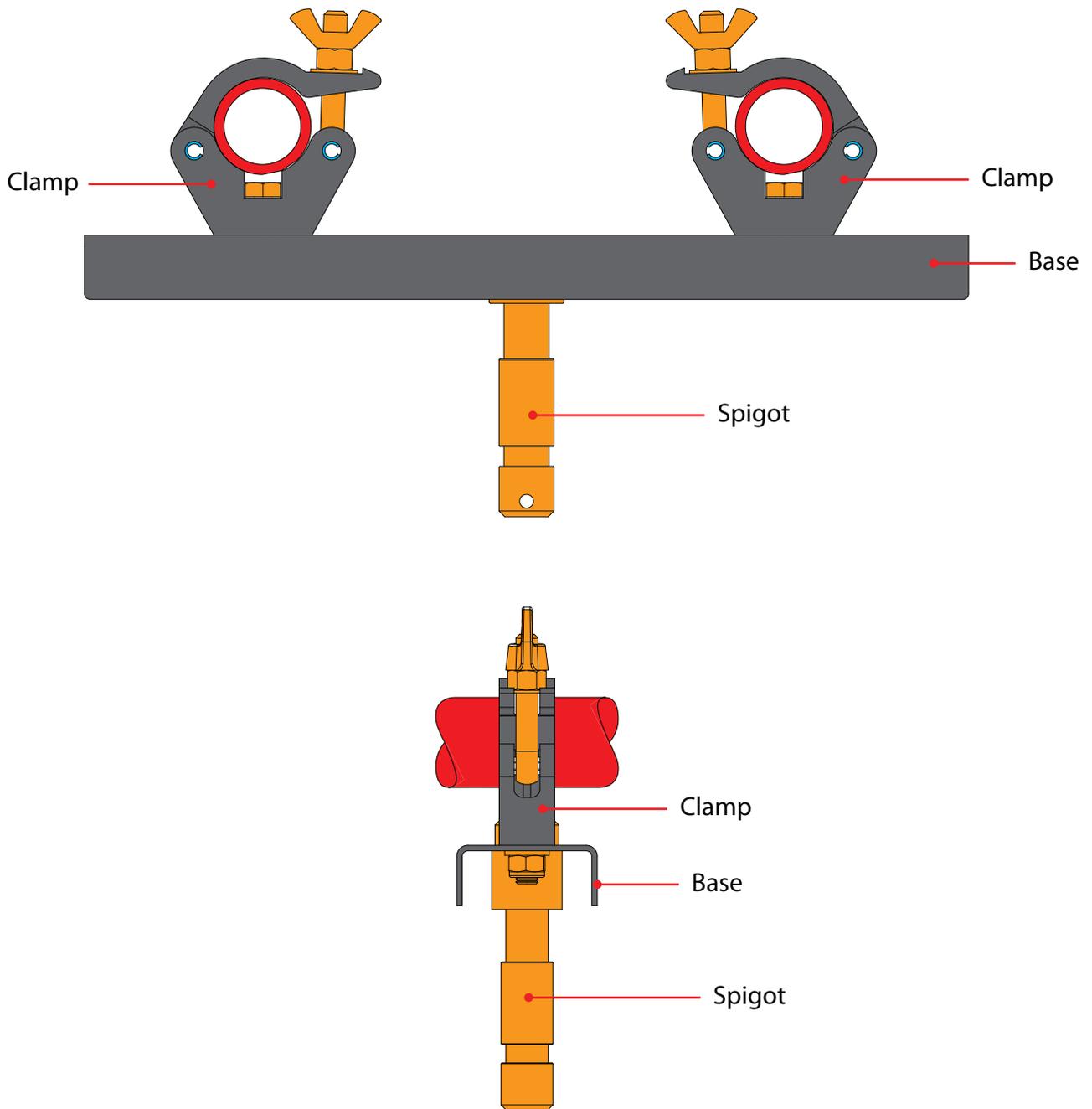
T57210 / T57211 Fixed Truss Adaptor



Version 08/11

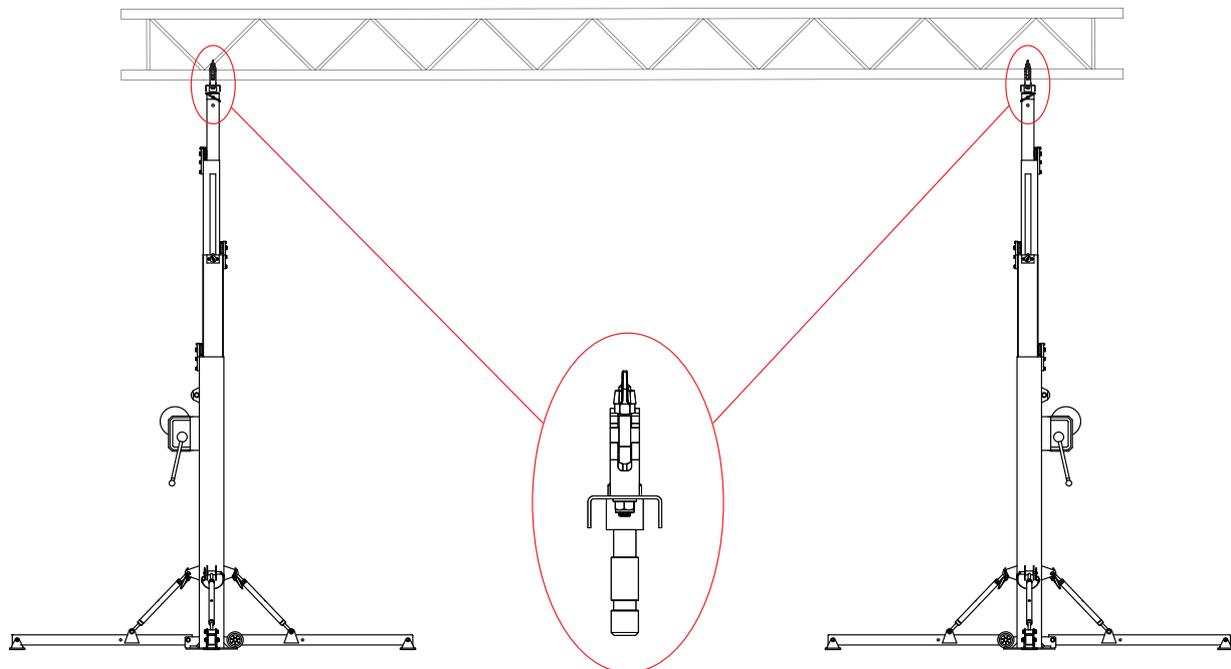


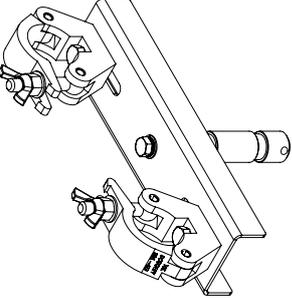
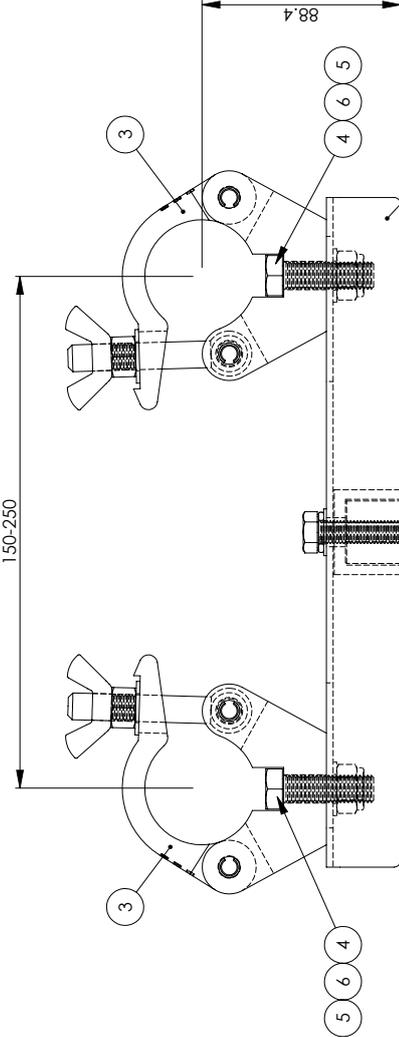
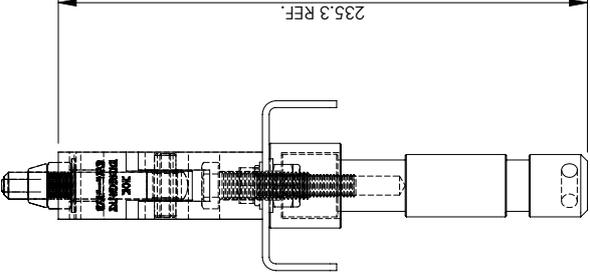
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1. Never exceed the Safe Working Load (SWL) shown on the data sheet.
2. Only use the clamp within the designed tube parameters (48-51mm)
3. All clamps should be visually inspected before use. In the event of any damage the clamp should be taken out of service and returned to an 'Approved Doughty Service Agent' for inspection. (see our dealer locator on our web site for a comprehensive list of Authorised Service Agents)
4. When used in conjunction with other accessories, care must be taken to ensure that the minimum SWL of any component is not exceeded.
5. Doughty Engineering Ltd does not recommend using any clamps which do not fully encompass the tube for overhanging. All open clamps including hookclamps should be used in a vertical orientation only.

The Fixed Truss Adaptor is suitable for all triangular and square truss sections. It requires two people to rig a truss between two winch stands. Each stand can be raised at the same time until the required height is achieved



 <p>DOUGHTY ENGINEERING LTD</p>		 <p>THIRD ANGLE PROJECTION</p>		<p>NOTES:</p>		<p>TOLERANCES: UNLESS STATED OTHERWISE X = + OR - 0.50MM .XX = + OR - 0.25MM .XXX = + OR - 0.10MM HOLES = + OR - 0.1MM REMOVE ALL BURRS & SHARP EDGES</p>		<p>USED ON</p>		<p>DATE 08/07/2010</p>		<p>DRAWN A W</p>		<p>CHKD MC</p>		<p>SCALE 1:2</p>		<p>MATERIAL SEE BOM</p>		<p>FINISH CLEAN</p>		<p>TITLE FIXED TRUSS ADAPTOR 150-250MM CTRS</p>		<p>DWG NO 157210</p>		<p>SHEET 1 OF 1</p>																									
<p>ALL DIMENSIONS IN MM</p>		<p>IF IN DOUBT ASK</p>		<p>300.0 REF.</p>		<p>A3 ORIGINAL</p>								<table border="1"> <thead> <tr> <th>ITEM NO.</th> <th>PART NUMBER</th> <th>DESCRIPTION</th> <th>QTY.</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>TH706</td> <td>TRUSS ADAPTOR 150 - 250mm CTRS</td> <td>1</td> </tr> <tr> <td>2</td> <td>T74700</td> <td>FEMALE SPIGOT M10 STEEL (LONG SHANK EURO)</td> <td>1</td> </tr> <tr> <td>3</td> <td>T57001</td> <td>SLIMLINE DOUGHTY CLAMP 30MM</td> <td>2</td> </tr> <tr> <td>4</td> <td>F834</td> <td>M12 X 40 HEX SET</td> <td>2</td> </tr> <tr> <td>5</td> <td>F893</td> <td>M12 FLT B WASHER BZP</td> <td>2</td> </tr> <tr> <td>6</td> <td>F873A</td> <td>M12 NYLOC P-TYPE</td> <td>2</td> </tr> </tbody> </table>		ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	1	TH706	TRUSS ADAPTOR 150 - 250mm CTRS	1	2	T74700	FEMALE SPIGOT M10 STEEL (LONG SHANK EURO)	1	3	T57001	SLIMLINE DOUGHTY CLAMP 30MM	2	4	F834	M12 X 40 HEX SET	2	5	F893	M12 FLT B WASHER BZP	2	6	F873A	M12 NYLOC P-TYPE	2	<table border="1"> <thead> <tr> <th>NEW DRAWING</th> <th>DATE</th> <th>AW</th> </tr> </thead> <tbody> <tr> <td>ISS</td> <td>08/07/2010</td> <td>SIG</td> </tr> </tbody> </table>		NEW DRAWING	DATE	AW	ISS	08/07/2010	SIG
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EC DECLARATION OF CONFORMITY

Doughty Engineering Limited hereby certify that the equipment stated below has been designed to comply with all relevant sections of the specifications referenced below and complies with all the applicable Essential Requirements of the EC Directives and amendments and the National Laws and Regulations adopting these Directives.

Description: Fixed Truss Adaptor

Model/s: Part No. T57210 / T57211

SWL: 200Kg **Factor:** 5:1

are in conformity with the provision of the following EC Directives:

MACHINERY DIRECTIVE 98/37/EC

Harmonised Standards applied:

EN 292-1-2:1991

BS EN ISO 9001:1994

National Technical Standards & Specifications applied:

BS 7905-1:2001

Signed:

A handwritten signature in black ink, appearing to read "S. Wright".

Date:15-08-2011

Name: Stephen Wright

Position: Director

Being the responsible person appointed by the manufacturer.



DEQ 083 Rev 4

Company Registration No. London 972614
Registered Office: Crow Arch Lane, Ringwood, Hants, BH24 1NZ
Directors: M.B.Lister. J.C.G. Chiverton. N.D. Curtis. S.C. Wright





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Note: Whilst every effort has been made to ensure that the information contained within this manual is correct, Doughty Engineering does not accept any liability for errors or omissions. Specifications and technical data are intended for guidance purposes only and may vary.