



User Manual

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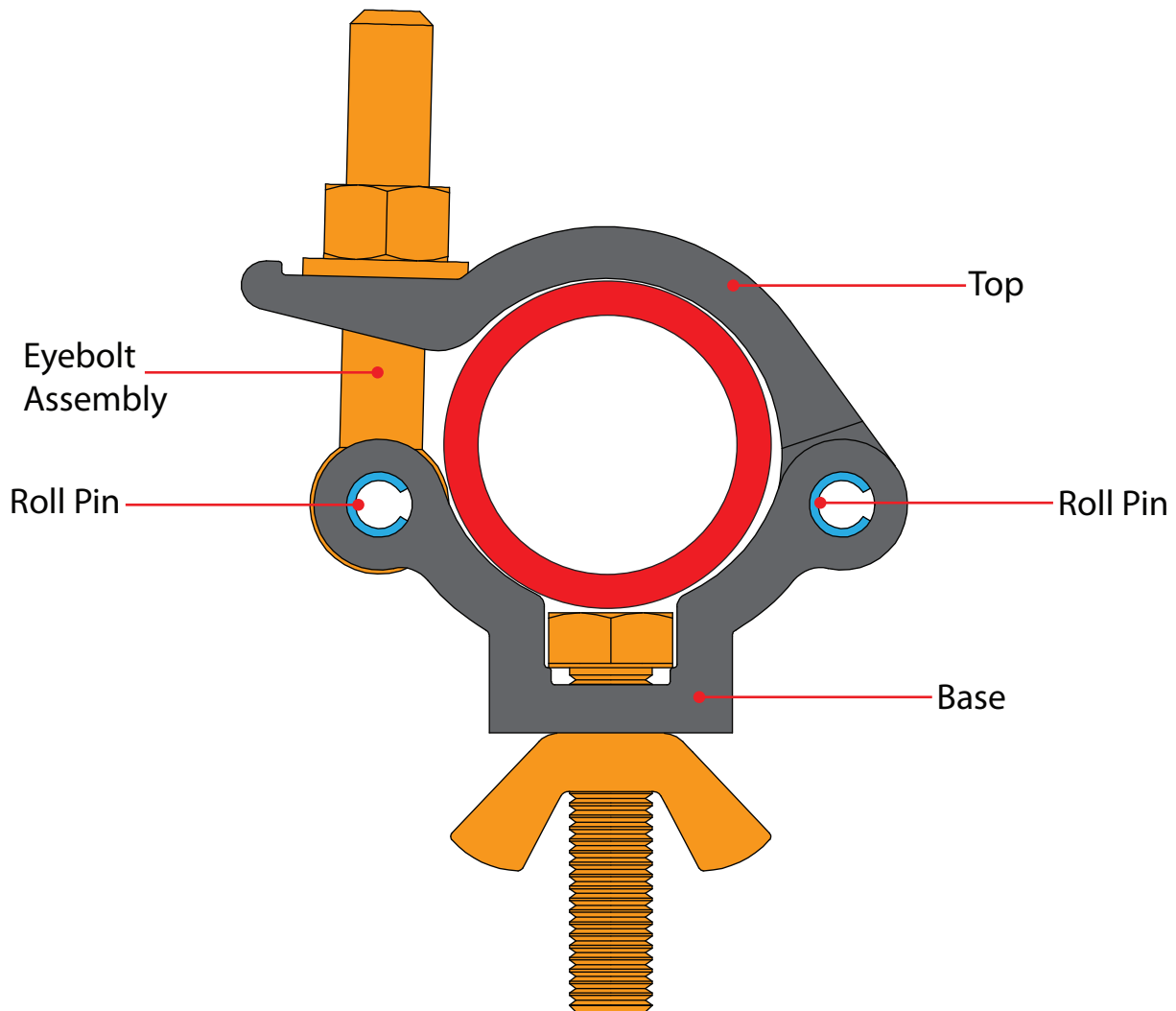
T58085/86 Slimline Lightweight Hook Clamp



Version 02/11



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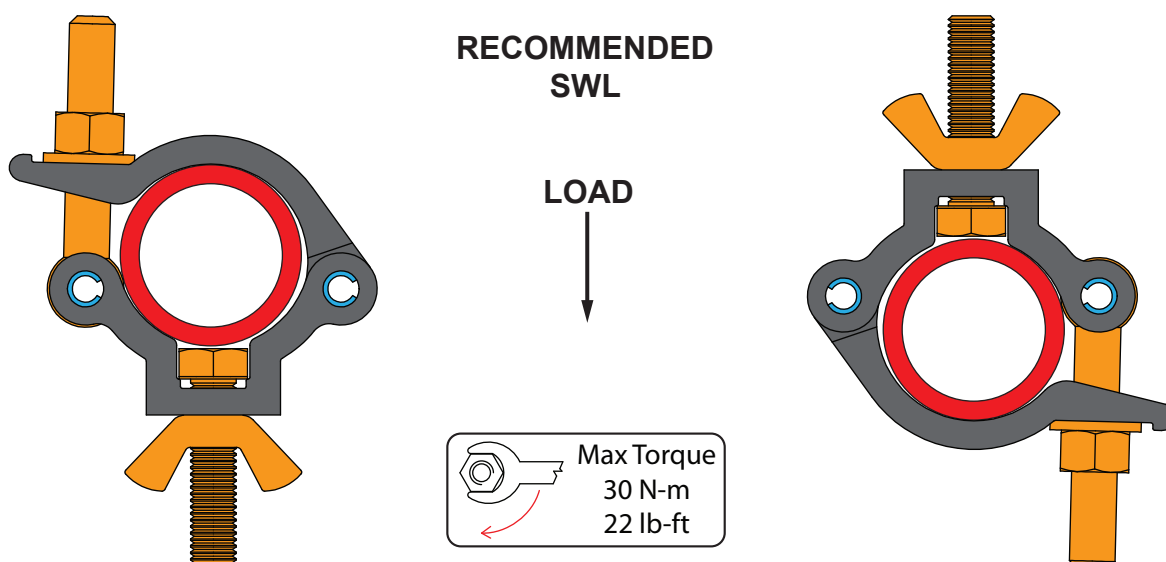
Year of Manufacturer
i.e. - 09 = 2009
10 = 2010
11 = 2011

Month of Manufacturer
i.e. - A = Jan
B = Feb
C = March

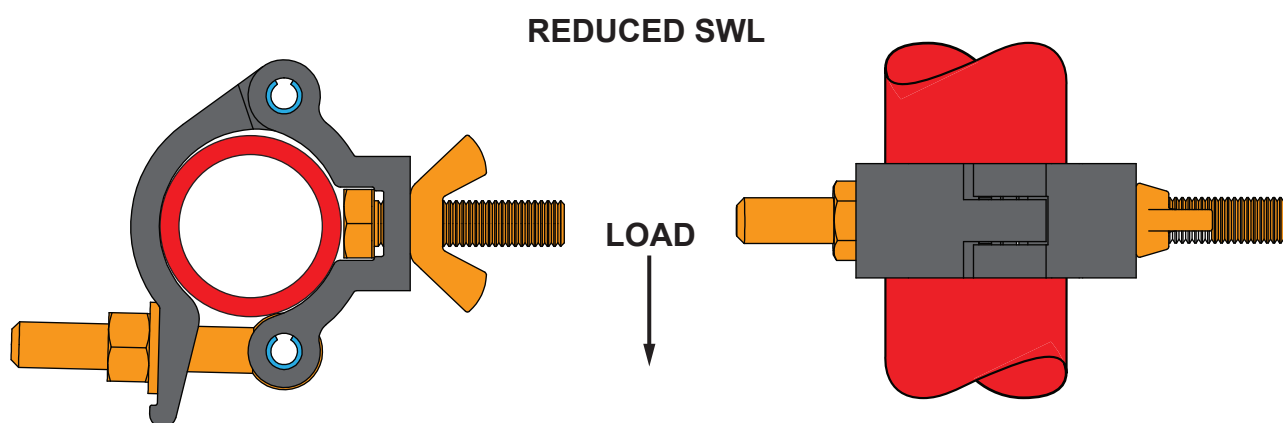
Safe
Working
Load



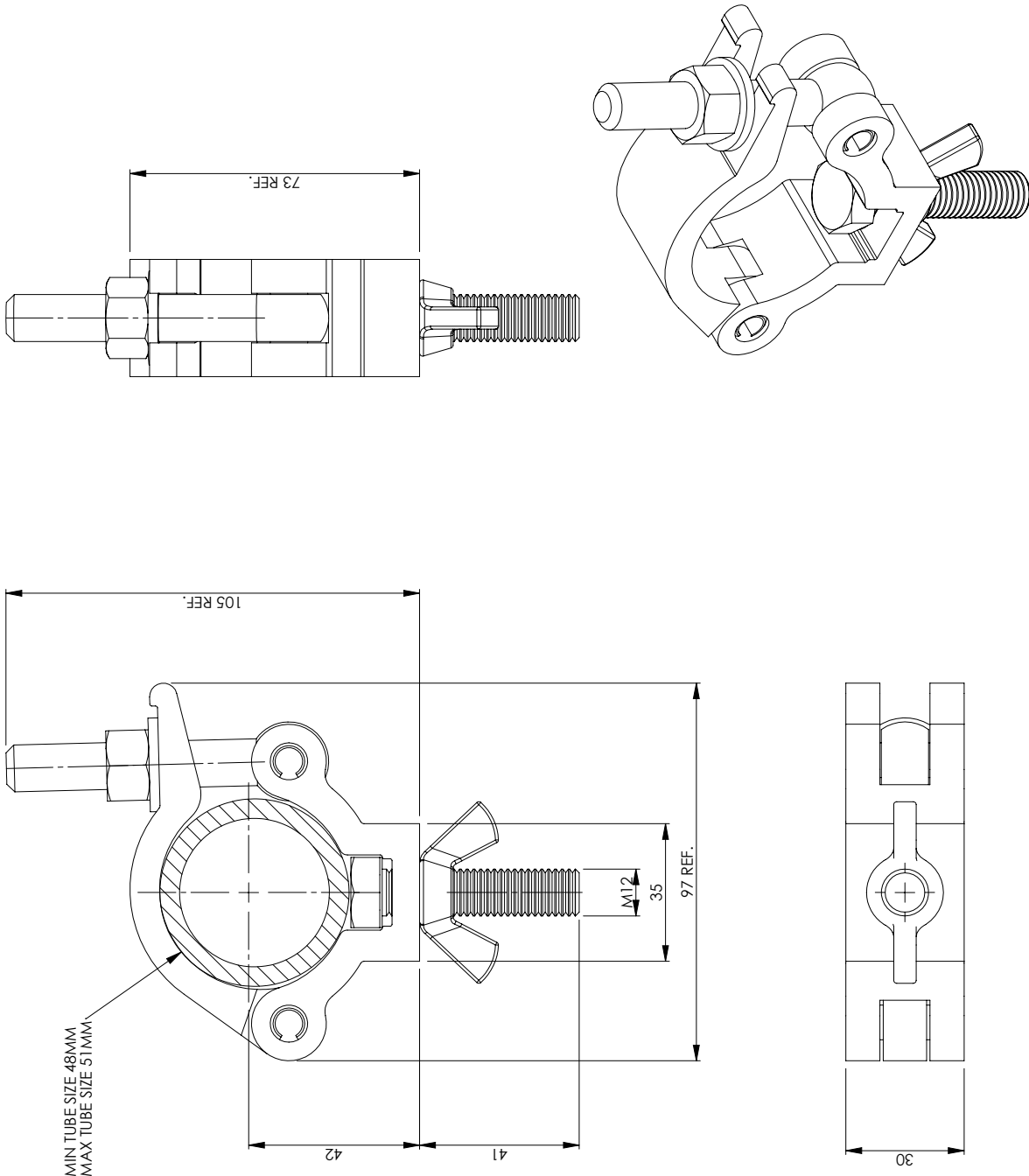


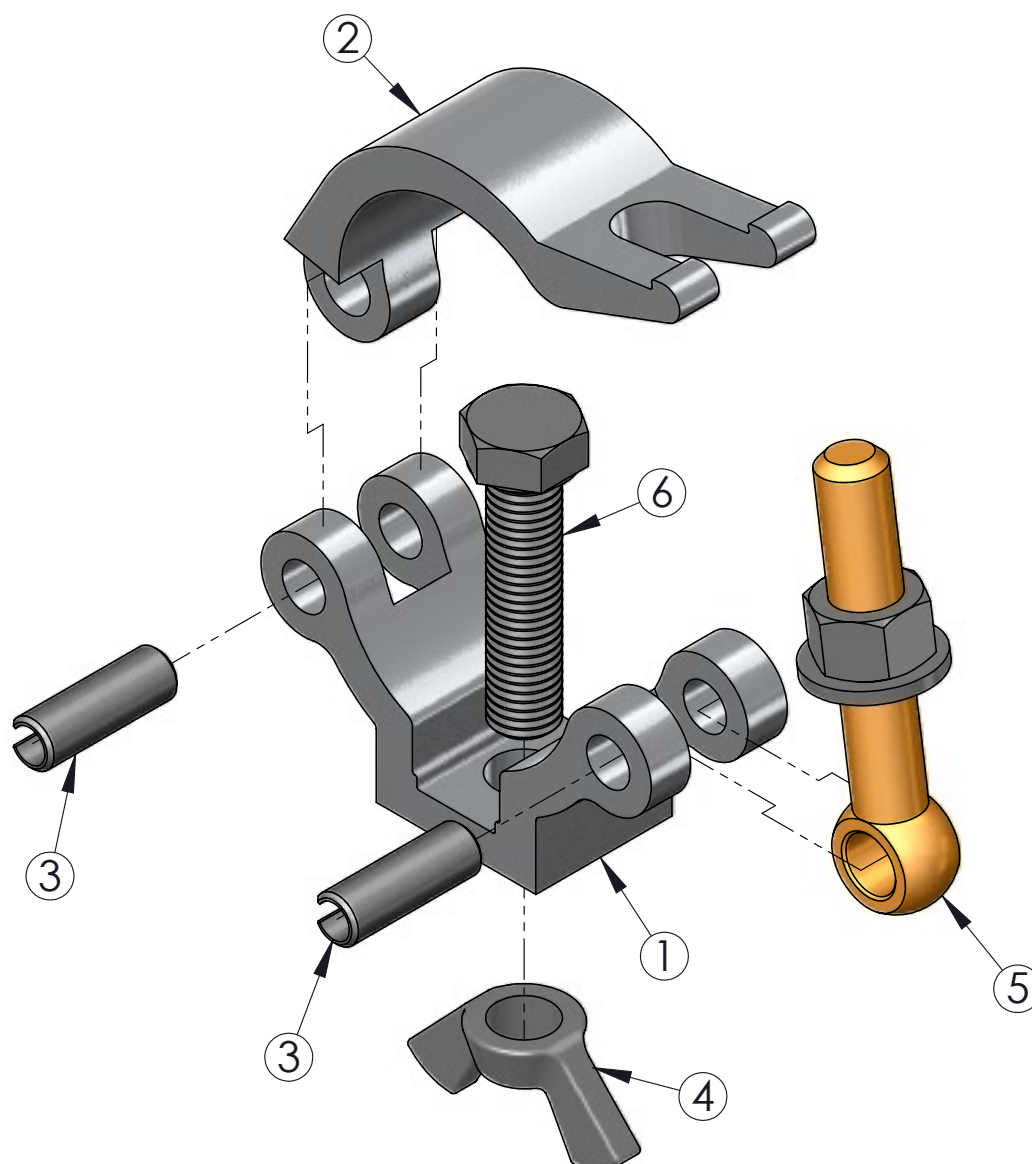
1. Never exceed the Safe Working Load (SWL) shown on the clamp.
2. Only use the clamp within the designed tube parameters (48-51mm)
3. All clamps should be visually inspected before use. In the event of any damage the clamp should be taken out of service and returned to an 'Approved Doughty Service Agent' 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 FOLLOWING APPLICATIONS WILL RESULT IN THE RECOMMENDED SWL BEING REDUCED DEPENDANT ON THE TUBE SURFACE FINISH & TORQUE SETTINGS APPLIED. PROOF LOADING ON INSTALLATIONS IS RECOMMENDED.



 DOUGHTY ENGINEERING LTD	DATA SHEET	TITLE: DOUGHTY SLIMLINE L/W HOOK CLAMP 30MM	PART NOS: T58085 - SILVER T58086 - BLACK	MATERIAL :	WEIGHT: 0.32 KG	SWL: 300 KG	FINISH: T58085 - POLISHED T58086 - POWDER PAINTED BLACK	NOTES: MIN TUBE SIZE - 48MM MAX TUBE SIZE - 51MM	STRICTLY FOR REFERENCE PURPOSES ONLY	 THIRD ANGLE PROJECTION
<div>  <p>Technical drawing of the hook clamp showing front, side, and top views with dimensions.</p> <p>Dimensions:</p> <ul style="list-style-type: none"> Front View: 105 REF. (height), 73 REF. (width), 42 (width), 41 (width), 97 REF. (width), 35 (width), M12 (thread). Side View: 30 (width). Top View: 30 (width). <p>MIN TUBE SIZE 48MM MAX TUBE SIZE 51MM</p> </div>										



DOUGHTY PRODUCTS MUST ONLY BE SERVICED / REPAIRED BY
AN AUTHORISED SERVICE AGENT.
SPARE PARTS ARE ONLY AVAILABLE TO THESE AGENTS

ITEM NO.	PART NUMBER	DESCRIPTION	Spares/QTY.
1	TH642	MACHINED SLIMLINE L/W DOUGHTY CLAMP BASE	1
2	TH384	MACHINED SLIMLINE L/W DOUGHTY CLAMP TOP	1
3	F791	STAINLESS STEEL ROLLPIN 3/8" X 1 1/8"	2
4	F883	M12 WING NUT	1
5	T78005	M12 X 70 EYEBOLT ASSEMBLY	1
6	F836	M12 x 50 SET	1

**T58085 - DOUGHTY SLIMLINE L/W
HOOK CLAMP**



NOT TO SCALE

DRAWN	AW
DATE	03/02/2011
Rev	1



Doughty Engineering Limited

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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: Slimline Lightweight Hook Clamp

Model/s: Part No. T58085 / T58086

SWL: 300Kg **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:  Date: 23-04-08

Name: Nigel Curtis Position: Technical Director

Being the responsible person appointed by the manufacturer.



DEQ 083 Rev 4

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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.