

User Manual

www.doughty-engineering.co.uk

T58122 / T5812201

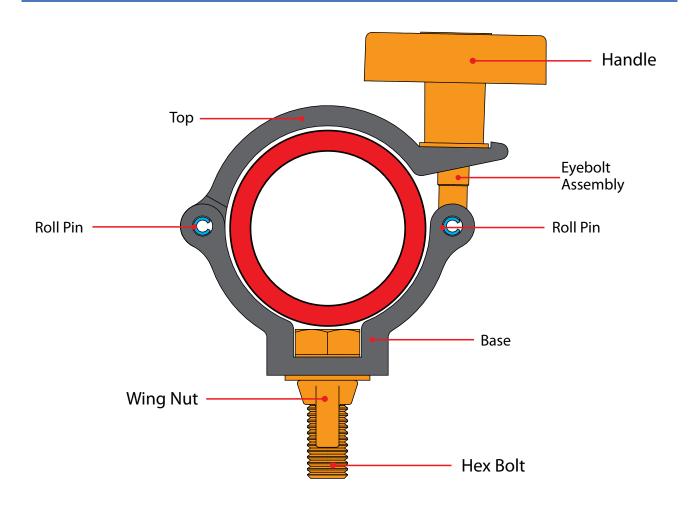
Super Lightweight Hook Clamp

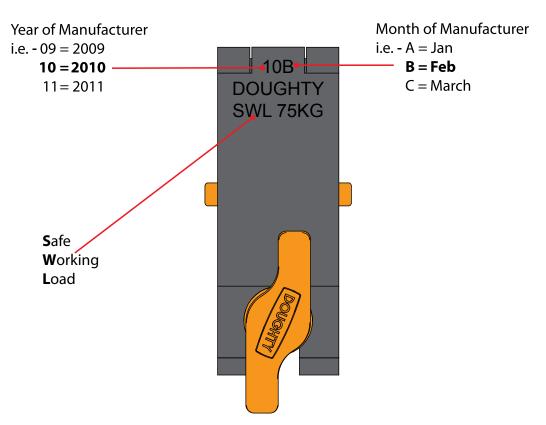




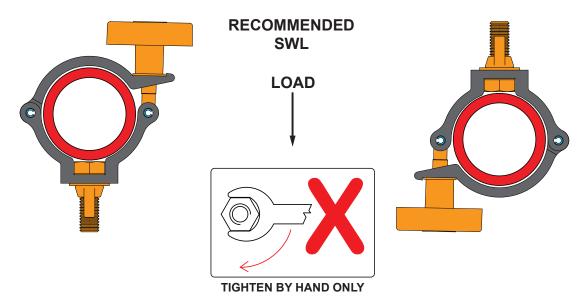


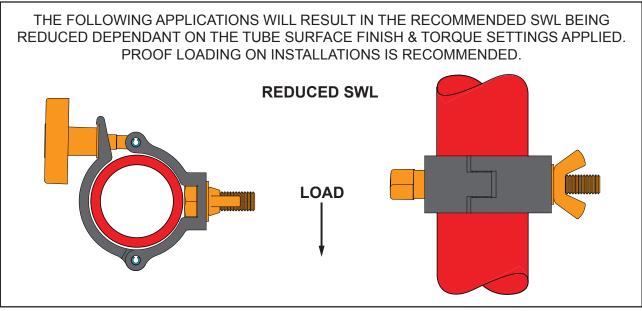




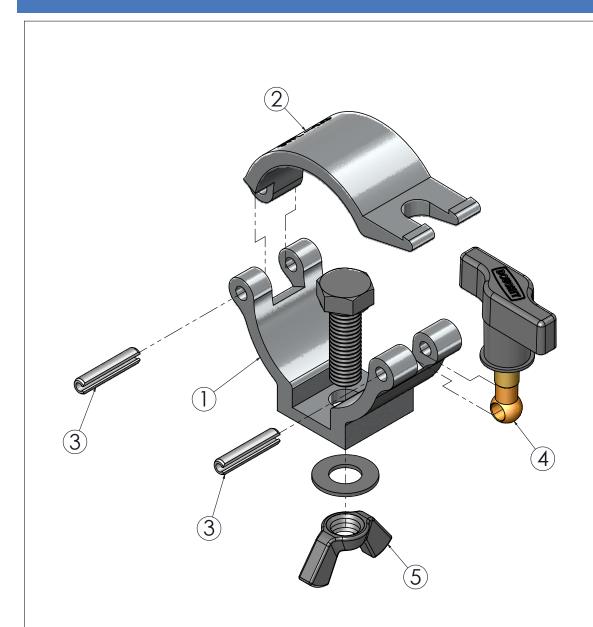


- 1. Never exceed the Safe Working Load (SWL) shown on the clamp.
- 2. Only use the clamp within the designed tube parameters (48-51mm)
- All clamps should be visually inspected before use. In the event of any damage the clamp should be taken out of service and returned to an 'Approved Doughty Service 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.





TITLE: SUPER LIGHTWEIGHT HOOK CLAMP 15812201 - POWDER PAINTED BLACK STRICTLY FOR REFERENCE PURPOSES ONLY DOUGHTY ENGINEERING LTD THIRD ANGLE PROJECTION MAX TUBE SIZE - 51 MM T5812201 - BLACK MIN TUBE SIZE - 48MM **DATA SHEET** T58122 - SILVER DOWERTY ALUMINIUM 0.18 KG 75 KG T58122 - POLISHED MATERIAL: PART NOS: WEIGHT: NOTES: SWL: 67 REF 85 REF 0 **73 REF** 30.0 0 MIN TUBE SIZE 48MM MAX TUBE SIZE 51MM 0.08



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	Default/QTY.
1	TH651	MACHINED SUPER LIGHTWEIGHT CLAMP BASE	1
2	TH376	MACHINED SUPER LIGHTWEIGHT CLAMP TOP	1
3	F771	M5 x 25 Stainless Steel Roll Pin	2
4	T78020	m8 x 35 doughty eyebolt assy	1
5	F2635	SLW COUPLER FIXING KIT	1

T58122 - DOUGHTY SUPER LIGHTWEIGHT HOOK CLAMP

DOUGHTY	DRAWN	AW
DOORUII I	DATE	22/02/2011
NOT TO SCALE	Rev	1



Doughty Engineering Limited

CROW ARCH LANE, RINGWOOD, HANTS, BH24 1NZ. ENGLAND Telephone: +44 (0) 1425 478961 Fax: +44 (0) 1425 474481 www.doughty-engineering.co.uk email:sales@doughty-engineering.co.uk

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: Doughty Super Lightweight Hook Clamp

Model/s: Part No. T58122 / T5812201

SWL: 75Kg **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

Safety Tested: DIN 31000 03.79

Safety Tested: DIN EN 74 12.88

National Technical Standards & Specifications applied:

BS 7905-1:2001

Signed:

Date:23-04-08

Name: Nigel Curtis Position: Technical Director

Martis.

Being the responsible person appointed by the manufacturer.

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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



Certificate





Doughty Engineering Ltd.

Crow Arch Lane Ringwood, Hampshire BH24 1NZ Great Britain

with production facilities 20319

is authorized to label the following products with the certification mark E as shown in the certification mark list. See also notes overleaf.

Product: Coupler

Model: Numbers: T58122

Parameters: 158122 :

Standard Weight Limit : 75 Kg Width : 30mm Weight : 0.18 Kg Tube Diameter : 48-51mm

The product meets the relevant safety requirements and was tested according to:

EN60950/A11:1997 DIN 31000:1979 DIN EN 74:1988 (in Anlehung)

Report No: GJ606429/01

Released with the above certificate number by the certification body of TÜV PRODUCT SERVICE GMBH.

Department: TFDEMA / BH Date: 10-20-99

TÜV PRODUCT SERVICE GMBH Zertifizierstelle Ridlerstrasse 31 D-80339 München



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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.