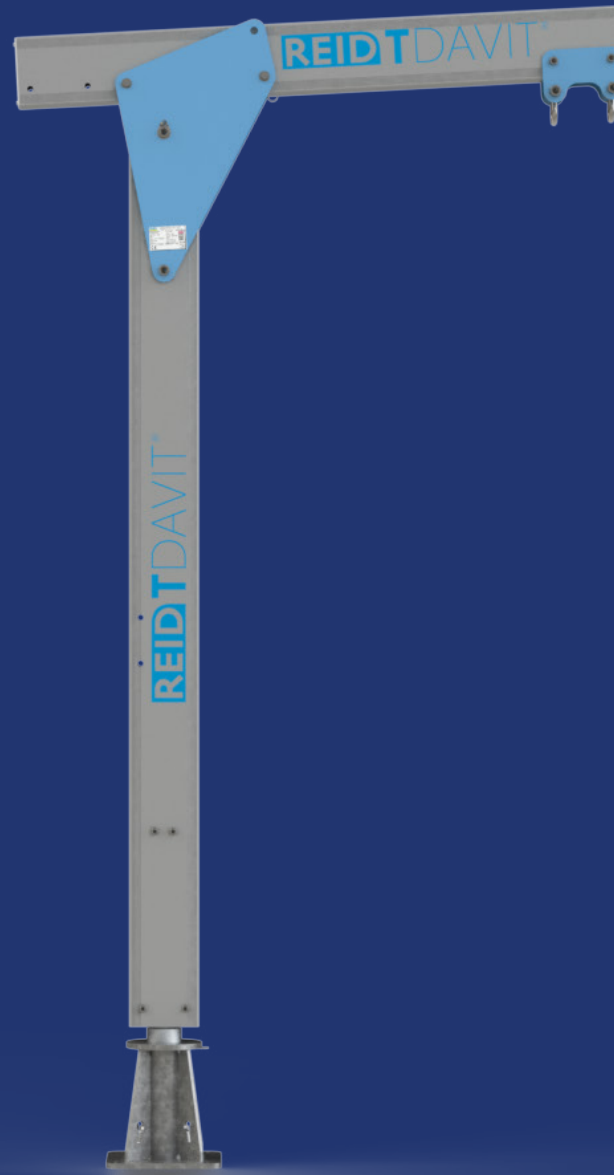
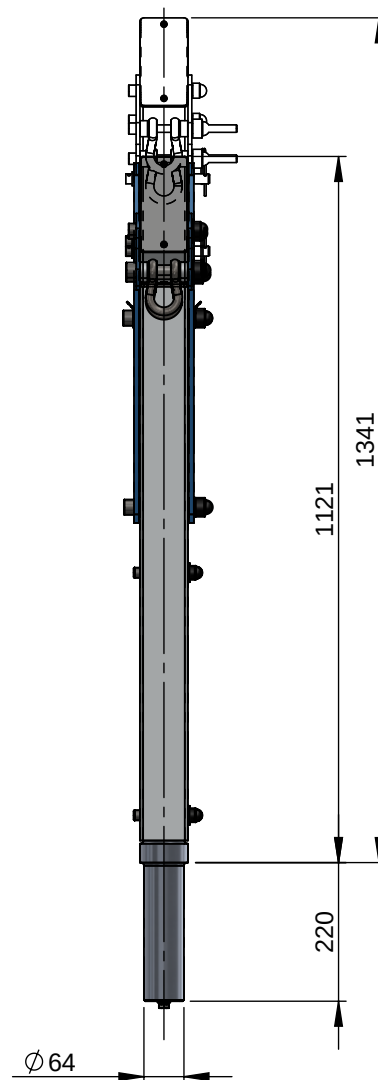
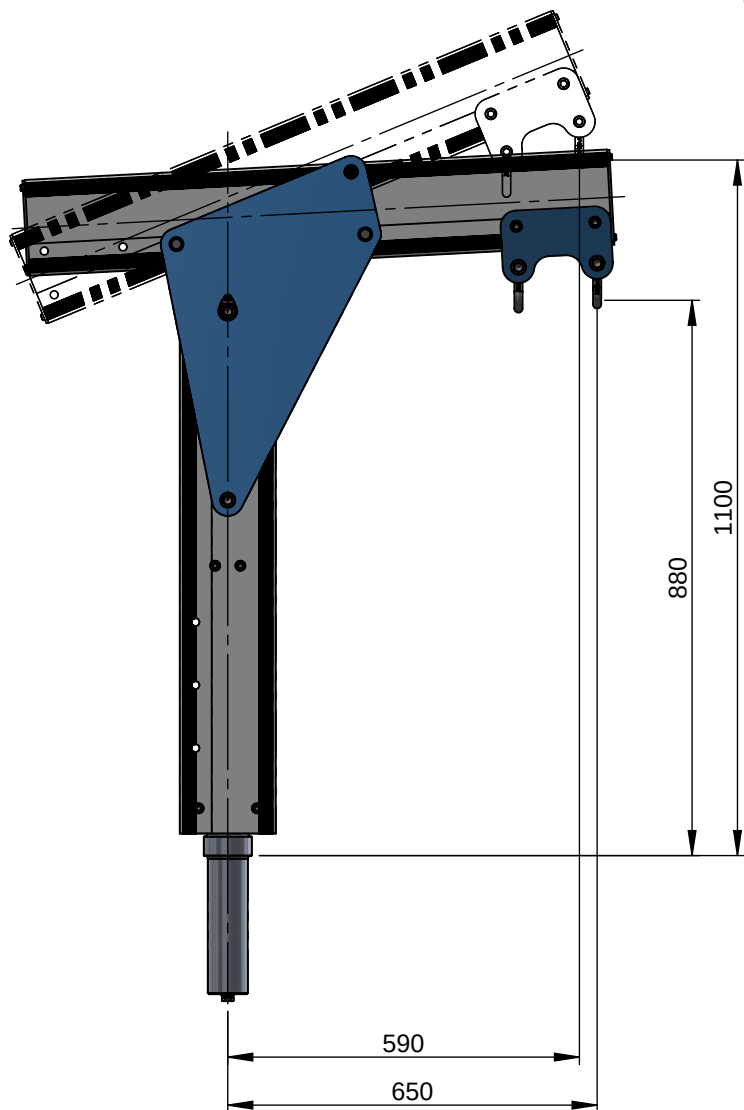




TECHNICAL DATASHEETS

TDAVIT[®]

Shackled



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REVISION

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Tel +44(0) 1291 620796

Fax +44(0) 1291 626490

www.reidlifting.com

enquiries@reidlifting.com

DRAWN	NAME	DATE	FINISH:
TB		01/09/2021	Anodised
CHK'D			MATERIAL:
AB		27/10/2021	Aluminium Alloy
APPV'D			
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DIMENSIONS ARE IN MILLIMETERS			



TITLE: **T-Davit Type S - Column
Option 1 - Beam Option 0 -
TD2**

DWG NO.

TDSA1A0TD2

A4

Estimated Weight: 29kg

1:12

SHEET 1 OF 2

DŠYŠNI-f {LJŠÖLŦÄÖI-ÜÄZy

##a I-ÈÄYdzY NI-I-ÜŠŘ ÖI-LJI-ÖLÜÈ T2N 322Řä flŦÜÄY3 π clлl3
 ##a I-ÈÄYdzY NI-I-ÜŠŘ ÖI-LJI-ÖLÜÈ T2N LJŠNäZyYŠf flŦÜÄY3 π olлl3
 ##. ŠI-Y ŘŠŦfŠÖÜÄZy I-Ü YI-ÈÄYdzY NI-I-ÜŠŘ ÖI-LJI-ÖLÜÈ ZŦ clлl3 π mpπ
 hpYY
 ##! ääSYöfŠŘ Çπ5I-ÖLÜ ÖŠÄKÜ π Hfl3
 ##C2N ŦdzNÜKŠN ŘŠÜI-Ŧä I-yŘ I-ääSYöfè lyŦ2NŦYI-ÜÄZyNŠŦŠN ÜZ hLJŠNI-ÜÄZyä
 I-yŘ a I-lyÜŠYI-YÖŠ a I-ydzI-f Ŧ2N Çπ5I-ÖLÜ tN2ŘdzÖÜÖ ÖI-ÖI-ŦfI-öfŠ I-Ü
 ÖÖÖNŠÄŦflŦÜÄY3ÖZyÜ

CI-ft tN2ÜŠÖÜÄZy {ÜI-yŘI-NŘä

ŠNÜÄŦÄŠŘ ÜZ 9bŦŦpŦNлMН ÇÈLJŠ . 3 ädzLJLŦflŠŘ dzyŘŠN t t9 wŠdzfI-ÜÄZy
 НлMCKπHŦ
 ##ÖÈÖŠŠŘä ÜKŠ NŠljdzANÜSYŠyÜä ZŦ Lw!Ç! L/h t 3 . {ŦŦpŦ ömp}b a . [Ü
 ##ŠäÜŠŘ ÜZ I-yŘ YŠŠÜä ÜKŠ NŠljdzANÜSYŠyÜä ZŦ !b{L ½opŦŦMŦNлMŦ Ŧ2N
 M LJŠNäZy

a I-ÜŠNI-fä 3 ÇlyÄKŠä

2ŦdzYy I-yŘ öŠI-Y π clлн Çc ! ŦdzYlydzY I-fŦ2èŦ !y2ŘläŠŘ
 ##ŦI-ÜŠä π clлн Çc ! ŦdzYlydzY I-fŦ2èŦ t2ÖŘŠNŠŘ /ZI-ÜÄY3
 ##{KI-ÖlŦŠä π {ÜŠŦŦ DNÜI-ŘŠ c DI-ŦÖI-yÄŠŘ
 ##ÇÄÈly3ä π {ÜŠŦŦ DNÜI-ŘŠ MНYŦŦ . NÄKÜ ½lyÖ ŦŦI-ÜŠŘ

ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 
Service Load	6	7.00	7.02	4.05
Max Goods Load	5.9 (600kg)	6.88	6.91	3.98
Design Load EN795	12	14.00	14.05	8.09
Design Load BS7985	15	17.50	17.56	10.12

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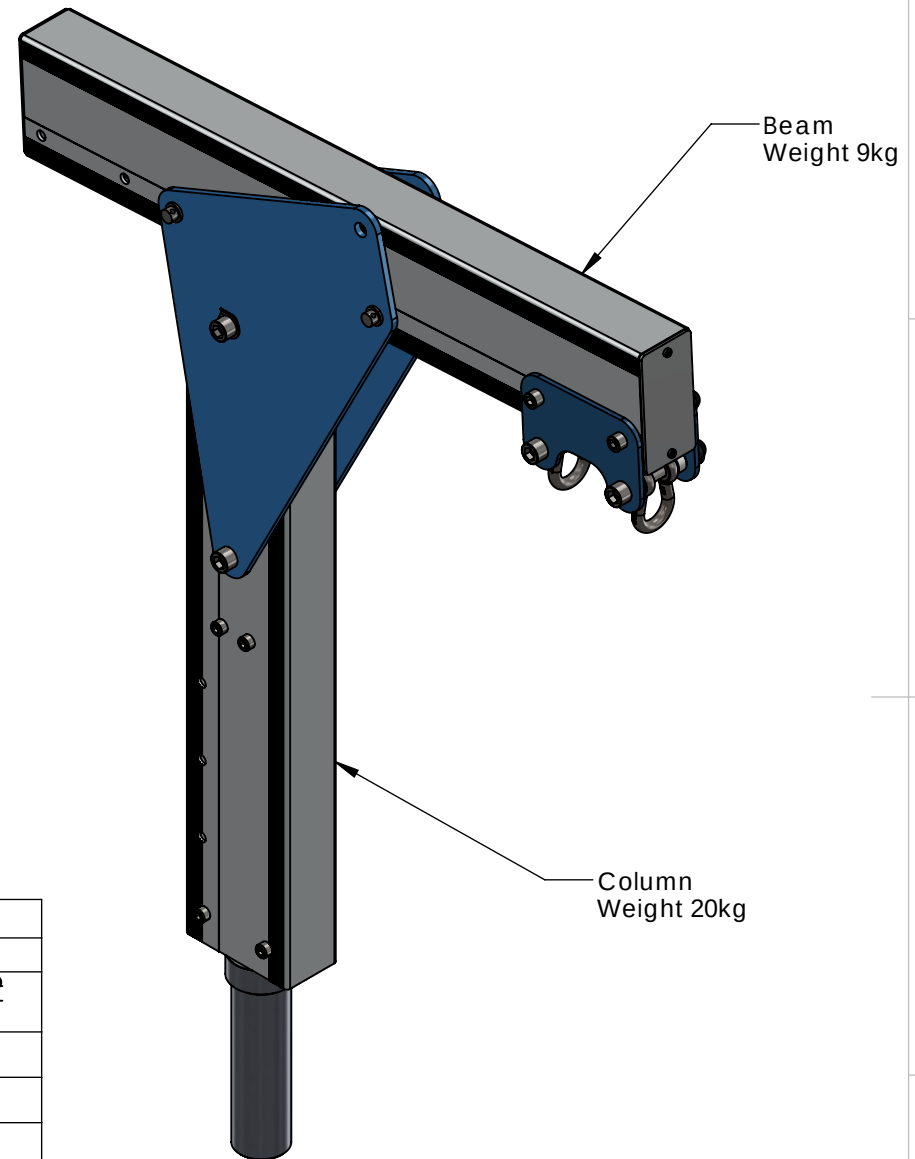
www.reidlifting.com

enquiries@reidlifting.com

NAME	DATE
DRAWN TB	01/09/2021
CHK'D	
APP'V'D AB	27/10/2021

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TITLE: **T-Davit Type S - Column
 Option 1 - Beam Option 0 -
 TD2**

DWG NO.

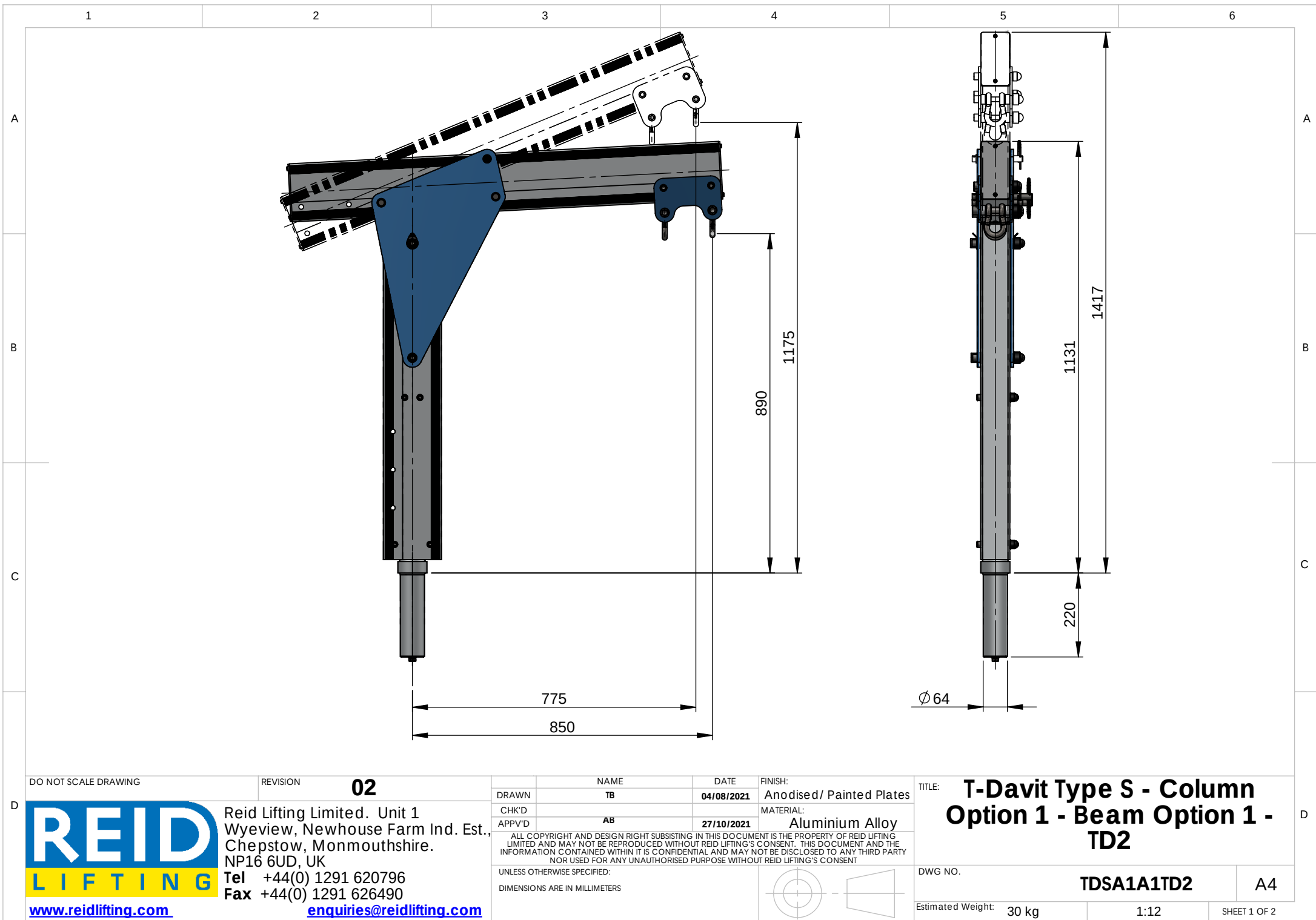
TDSA1A0TD2

A4

Estimated Weight: 29 kg

1:8

SHEET 2 OF 2



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DRAWN	NAME	DATE	FINISH:
TB		04/08/2021	Anodised/ Painted Plates
CHK'D			
AB		27/10/2021	
APPV'D			
			Aluminium Alloy
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TITLE: **T-Davit Type S - Column
Option 1 - Beam Option 1 -
TD2**

DWG NO.

TDSA1A1TD2

A4

Estimated Weight: 30 kg

1:12

SHEET 1 OF 2

DŠYŠNI-f {LJŠÖLÄÖI-ÜÄZy

#a I-ÈYdzY NI-ÜŠŘ ÖI-LJI-ÖLÜÈ T2N 322Řä fäTÜlyZ π ρλλIΞ

#a I-ÈYdzY NI-ÜŠŘ ÖI-LJI-ÖLÜÈ T2N LJŠNäZyyŠf fäTÜlyZ π ηρλIΞ

#. ŠI-Y ŘŠfŠÖÜäZy I-Ü YI-ÈYdzY NI-ÜŠŘ ÖI-LJI-ÖLÜÈ Zf ρλλIΞ π ηρπορ
 YY

#! ääŠYöfŠŘ Çπ5I-ØLÜ ØŠÄKÚ π ολIΞ

#C2N TdzNÜKŠN ŘŠÜI-Äfä I-yŘ I-ääŠYöfë lyf2NYYI-ÜäZyNŠfŠN ÜZ hLJŠNI-ÜäZyÄ

I-yŘ a I-lyÜŠyI-yÖŠ a I-ydzI-f T2N Çπ5I-ØLÜ tN2RdzÖÜf ÖI-ØI-ÄfI-öfŠ I-Ü

Ø Ø ØNŠÄŘfäTÜlyZØÖZYÜ

CI-ff tN2ÜŠÖÜäZy {ÜI-yRI-NŘä

#Š ŠNÜÄTÄŠŘ ÜZ 9bTφpPηλμH ÇÈLJŠ . 9 ädzLJLJfÄŠŘ dzyŘŠN t t9 wŠÖdzfI-ÜäZy

HλMCKΠHρ

#ØÈÖŠŠŘä ÜKŠ NŠljdzANÜŠYŠyÜä Zf Lw! Ç! L/ht 9 . {Tφyp ömpI}b a . [Ü

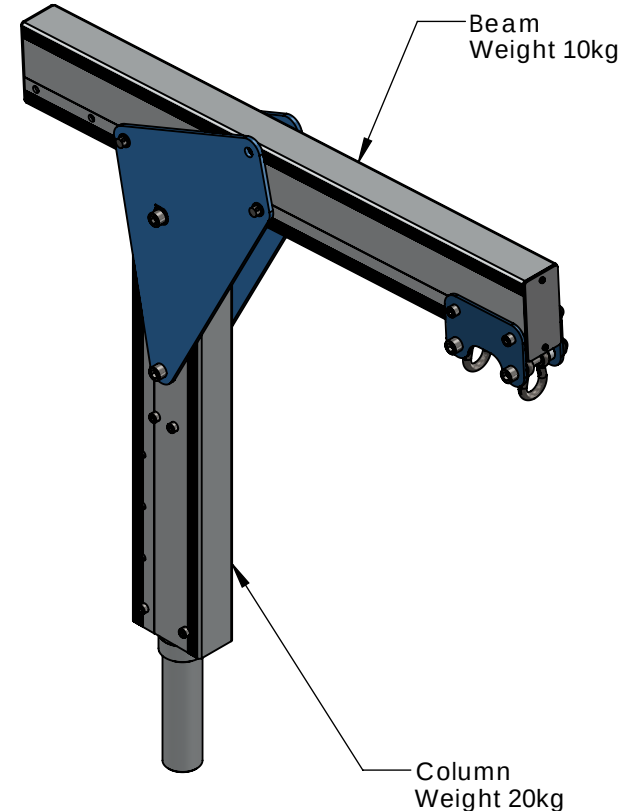
a I-ÜŠNI-fä 9 ÇlyÄKŠä

#/ 2fdzYyI-yŘ öŠI-Y π слун Çc ! fdzYlydzY I-ffzèØ ! yZŘläŠŘØ

#t fI-ÜŠä π слун Çc ! fdzYlydzY I-ffzèØ t2ØŘŠNŠŘ /ZI-ÜlyZ

#KI-ÖI fŠä π {ÜŠŠf DNUI-ŘŠ c DI-ØI-yÄŠŘ

#CÄlyZä π {ÜŠŠf DNUI-ŘŠ MHYφØ . NÄKÚ ½lyÖ t fI-ÜŠŘØ



ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2	SSMG0500V2 Front Loading	SSMG0500V2 Rear Loading
Service Load	6	9.67	8.82	5.61
Max Goods Load	4.9 (500kg)	7.89	7.20	4.58
Design Load EN795	12	19.33	17.64	11.22
Design Load BS7985	15	24.17	22.05	14.02

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	NAME	DATE
DRAWN	TB	8/2/2021
CHK'D		
APPV'D	AB	27/10/2021

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TITLE: **T-Davit Type S - Column
 Option 1 - Beam Option 1 -
 TD2**

DWG NO.

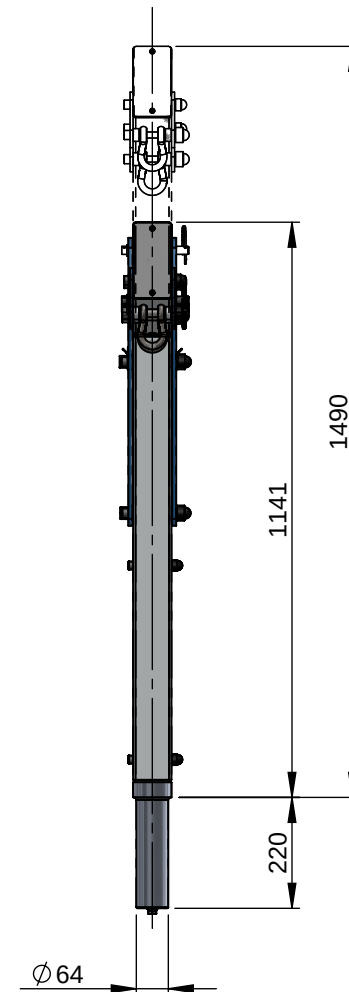
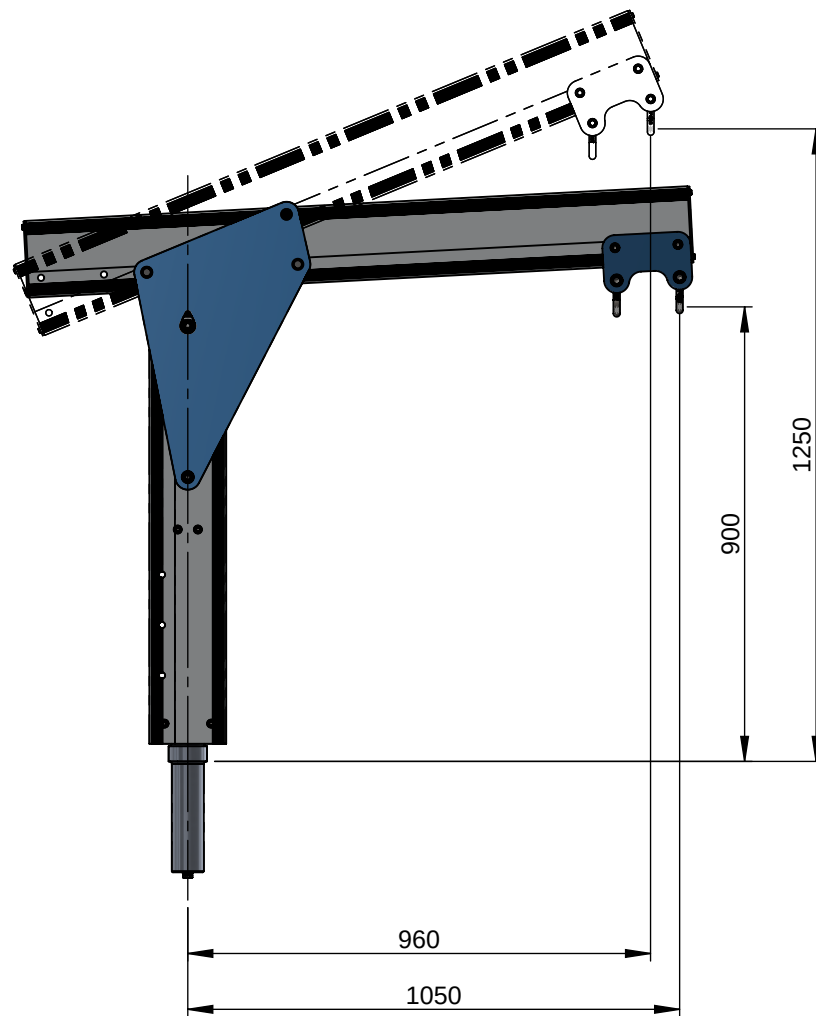
TDSA1A1TD2

A4

Estimated Weight: 30 kg

1:12

SHEET 2 OF 2



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enquiries@reidlifting.com

DRAWN	NAME	DATE	FINISH:
TB		19/08/2021	Anodised
CHK'D			MATERIAL:
AB		27/10/2021	Aluminium Alloy
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TITLE: **T-Davit Type S - Column
Option 1 - Beam Option 2 -
TD 2**

DWG NO.

TDSA1A2TD2

A4

Estimated Weight: 31kg

1:15

SHEET 1 OF 2

DŠYŠNI-f {LJŠÖLÄÖI-ÜÄZy

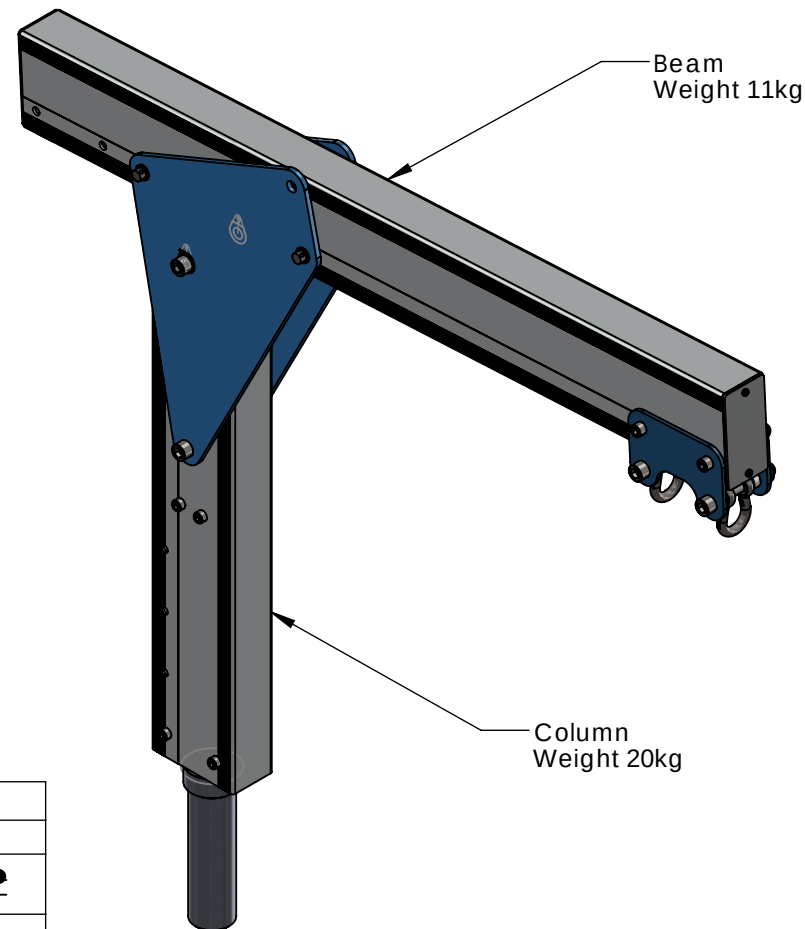
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 ##a I-ÈÄYdzY NI-ÜŠŘ ÖI-LJ-I-ÖLÜÈ T2N LJŠNäZyyŠt fäTÜlyZ π ηρλλIΞ
 ##. ŠI-Y ŘŠTfŠÖÜÄZy I-Ü YI-ÈÄYdzY NI-ÜŠŘ ÖI-LJ-I-ÖLÜÈ ZT ρλλIΞ π ολπ
 πλYY
 ##! ääŠYötŠŘ Çπ5I-ØLÜ ØŠÄKÚ π omIΞ
 ##C2N TdzNÜKŠN ŘŠÜI-Äfä I-yŘ I-ääŠYötë lyT2N YI-ÜÄZy NÜŠTŠN Ü2 hLJŠNI-ÜÄZyÄ
 I-yŘ a I-lyÜŠyl-yÖŠ a I-ydzI-f T2N Çπ5I-ØLÜ tN2RdzÖÜf ÖI-ØI-ÄfI-ötŠ I-Ü
 Ø Ø ÇNŠÄŘfäTÜlyZ ØZyÜ

CI-ff tN2ÜŠÖÜÄZy {ÜI-yŘI-NÜŘä

ŠNÜÄTÄŠŘ Ü2 9bTφpYHMH ÇÈLJŠ . 9 ädzLJLJfäŠŘ dzyŘŠN t t9 wŠZdzfI-ÜÄZy
 HLMCKPHp
 ##ØÈÖŠŠŘä ÜKŠ NÜŠIjdzANÜŠYŠyÜä ZT Lw! Ç! L/ht 9 . {Tφyp ömpI}b a . [Ü

a I-ÜŠNI-fä 9 ÇlyÄKŠä

2tdzYy I-yŘ öŠI-Y π cлyH Çc ! fdzYlydzY I-ffZëf ! yZŘläŠŘf
 ##tI-ÜŠä π cлyH Çc ! fdzYlydzY I-ffZëf t2ØŘŠNÜŠŘ /ZI-ÜlyZ
 ##KI-ÖI-tŠä π {ÜŠff DNÜ-ŘŠ c DI-fØI-yÄŠŘ
 ##ÇÄlyZä π {ÜŠŠf DNÜ-ŘŠ MHYfφ . NÜÄKÜ ½lyÖ tI-ÜŠŘf



ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 
Service Load	c	MHÖO	MJÖCH	TÖMT
Max Goods Load	пфф öρλλIΞÜ	MJÖLT	yÖCT	pÖyc
Design Load EN795	MH	HπÖCT	HMÖHO	MπÖOP
Design Load BS7985	mp	olÖyo	hcÖpπ	MTÖφo

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NAME	DATE
DRAWN TB	19/08/2021
CHK'D	
APPV'D AB	27/10/2021

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TITLE: **T-Davit Type S - Column
 Option 1 - Beam Option 2 -
 TD 2**

DWG NO.

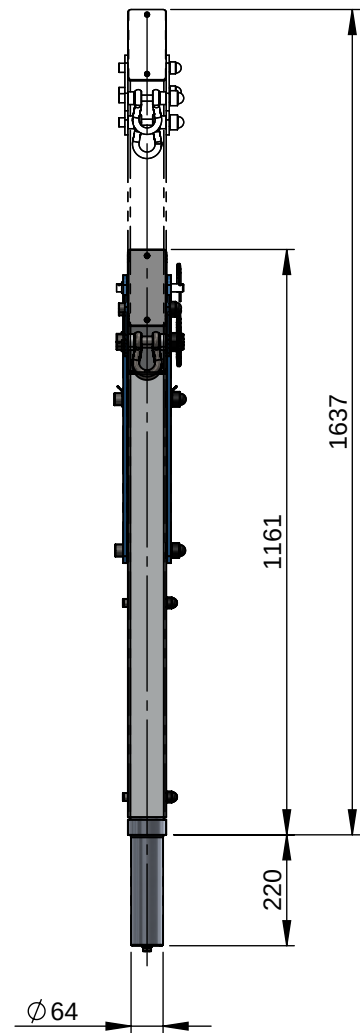
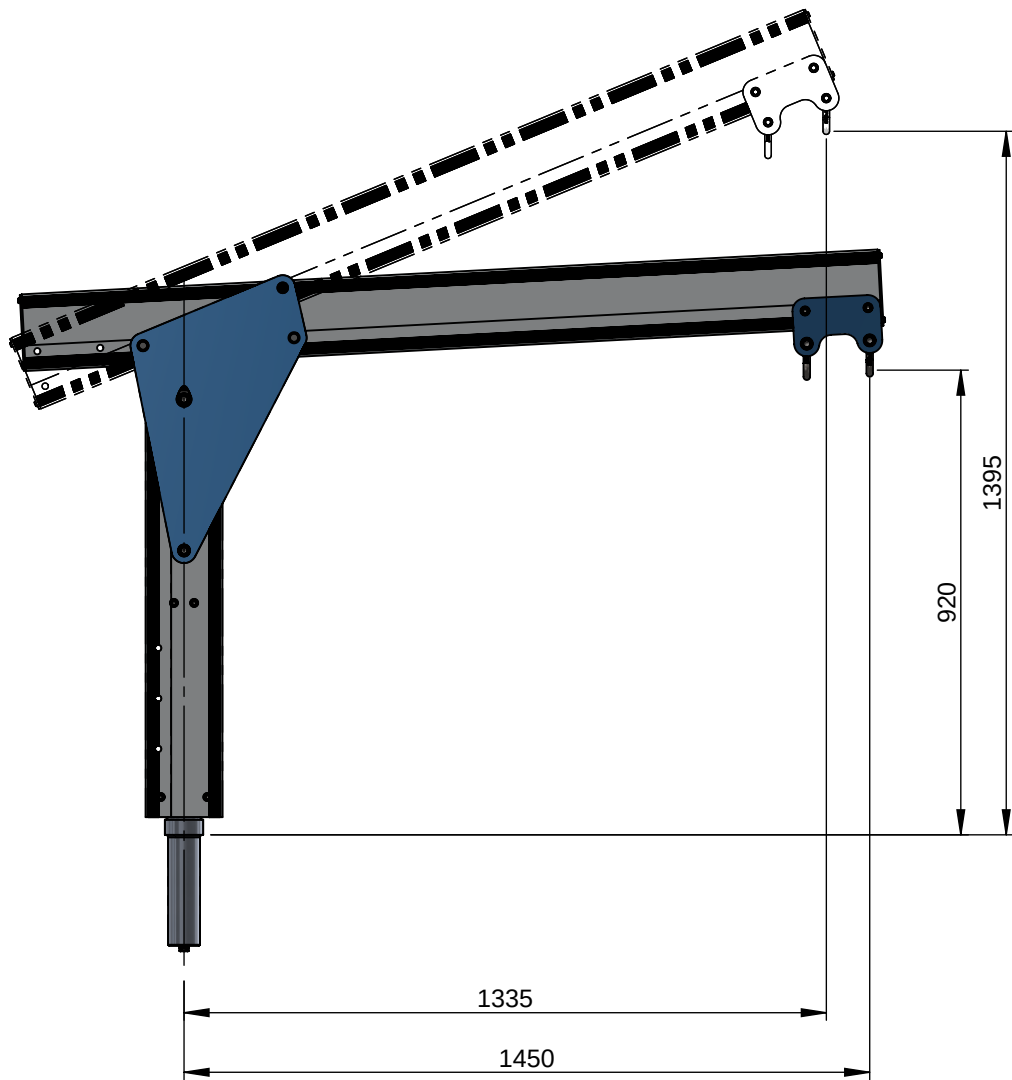
TDSA1A2TD2

A4

Estimated Weight: 31kg

1:10

SHEET 2 OF 2



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enquiries@reidlifting.com

DRAWN	NAME	DATE	FINISH:
TB		31/08/2021	Anodised
CHK'D	NAME	DATE	MATERIAL:
AB		27/10/2021	Aluminium Alloy
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS			



TITLE: **T-Davit Type S - Column
Option 1 - Beam Option 3 -
TD2**

DWG NO.

TDSA1A3TD2

A4

Estimated Weight: 34kg

1:15

SHEET 1 OF 2

DSYŠNI-f {LJŠÖΛTΛÖI-ÜΛ2y

##a I-ÈΛYdzY NI-I-ÜŠŘ ÖI-LJI-ÖΛÜÈ T2N 322Řä fΛTÚΛy3 π otrl3

##a I-ÈΛYdzY NI-I-ÜŠŘ ÖI-LJI-ÖΛÜÈ T2N LJŠNä2yyŠf fΛTÚΛy3 π mrl3

##. ŠI-Y ŘŠTfŠÖÜΛ2y I-Ü YI-ÈΛYdzY NI-I-ÜŠŘ ÖI-LJI-ÖΛÜÈ 2T otrl3 π nllp
pLYY

##! ääSYötŠŘ cπ5I-ÖΛÜ ÖŠΛEKÚ π onl3

##C2N TdzNÜKŠN ŘŠÜI-Λfä I-yŘ I-ääSYötè λyT2NYYI-ÜΛ2yNŠTŠN Ü2 hLJŠNI-ÜΛ2yā

I-yŘ a I-λyÜŠYI-YÖŠ a I-ydzI-f T2N cπ5I-ÖΛÜ tN2RdzÖÜf ÖI-ÖI-ΛfI-ötŠ I-Ü

ÖÖÖNŠΛŘfΛTÚΛy3ÖÖ2YÜ

CI-ft tN2ÜŠÖÜΛ2y {ÜI-yŘI-NŘä

ŠNÜΛTΛŠŘ Ü2 9bTφpYHLMH ÇÈLJŠ . 9 ädzLJLJfŠŘ dzyŘŠN t t9 wŠÖdzfI-ÜΛ2y

HLMCKPHp

##ÖÈÖŠŠŘä ÜKŠ NŠIjdzΛNÜSYŠyÜä 2T Lw! Ç! L/ht 9 . {Tφyp Ömp}b a . [Ü

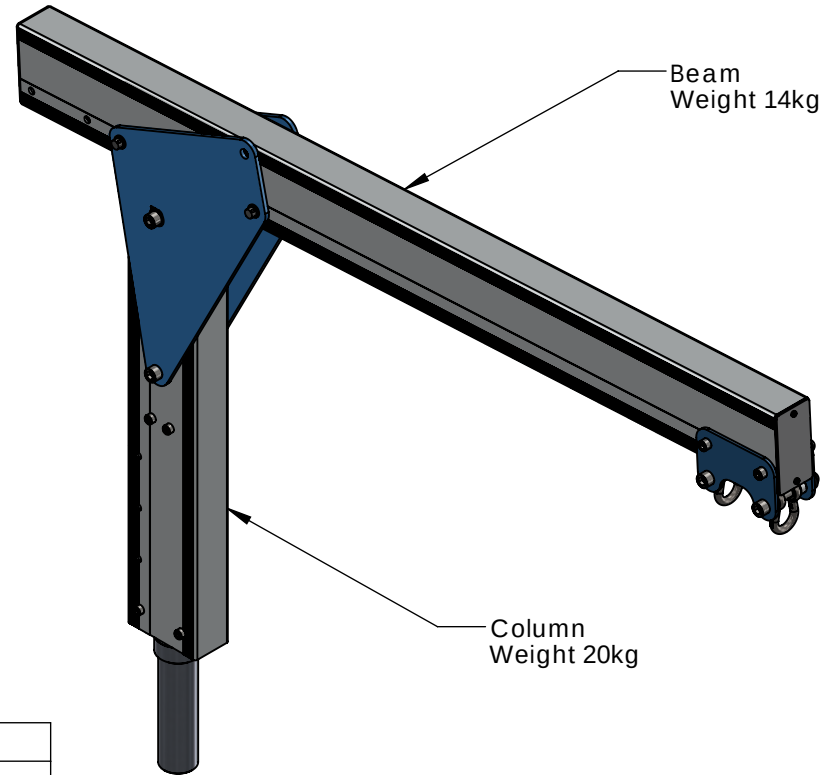
a I-ÜŠNI-fä 9 clyIäKŠä

2TdzYy I-yŘ öŠI-Y π clyH Çc ! TdzYλyΛdzY I-ft2èφ ! y2ŘIäŠŘφ

##tI-ÜŠä π clyH Çc ! TdzYλyΛdzY I-ft2èφ t2ÖŘŠNŠŘ /2I-ÜΛy3

##KI-ÖI-ÜŠä π {ÜŠŠf DNÜI-ŘŠ c DI-ÜI-yIäŠŘ

##CÄIy3ä π {ÜŠŠf DNÜI-ŘŠ MHYφφ . NΛEKÜ ½λyÖ tI-ÜŠŘφ



ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2	SSMG0500V2 Front Loading	SSMG0500V2 Rear Loading
Service Load	c	MTÖCT	MPÖHM	MLÖOL
Max Goods Load	ÖT ÖOTpIÜÜ	mlöyφ	yÖTC	cÖop
Design Load EN795	MH	opÖoo	nyÖPH	nlÖpφ
Design Load BS7985	mp	ppÖMT	opÖpH	hpÖTP

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enquiries@reidlifting.com

NAME	DATE
DRAWN TB	31/08/2021
CHK'D	
APP'V'D AB	27/10/2021

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TITLE: **T-Davit Type S - Column
Option 1 - Beam Option 3 -
TD2**

DWG NO.

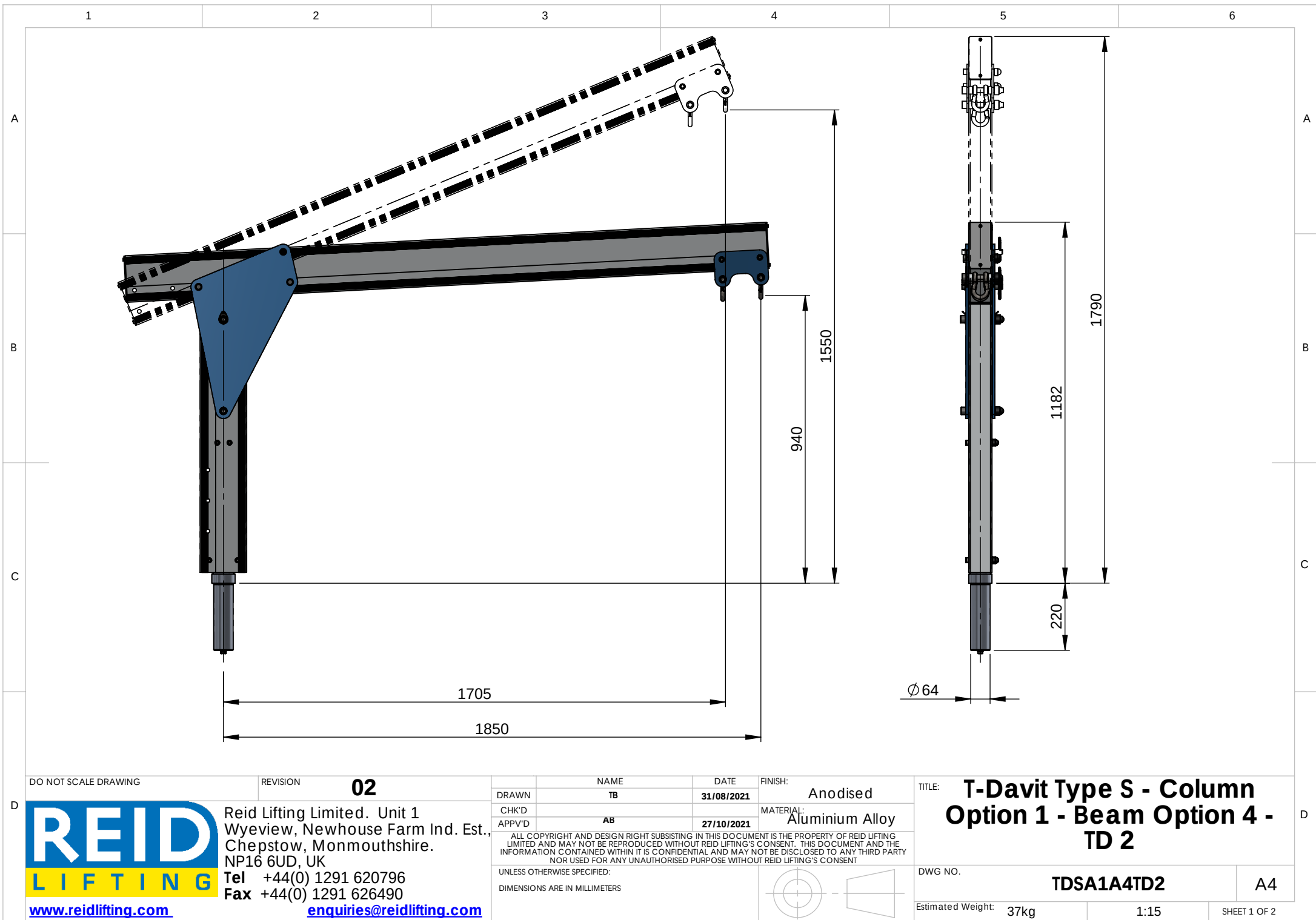
TDSA1A3TD2

A4

Estimated Weight: 34kg

1:12

SHEET 2 OF 2



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DRAWN	NAME	DATE	FINISH:
TB		31/08/2021	Anodised
CHK'D			MATERIAL:
AB		27/10/2021	Aluminium Alloy
APPV'D			
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TITLE: **T-Davit Type S - Column
Option 1 - Beam Option 4 -
TD 2**

DWG NO.

TDSA1A4TD2

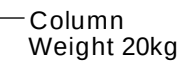
A4

Estimated Weight: 37kg

1:15

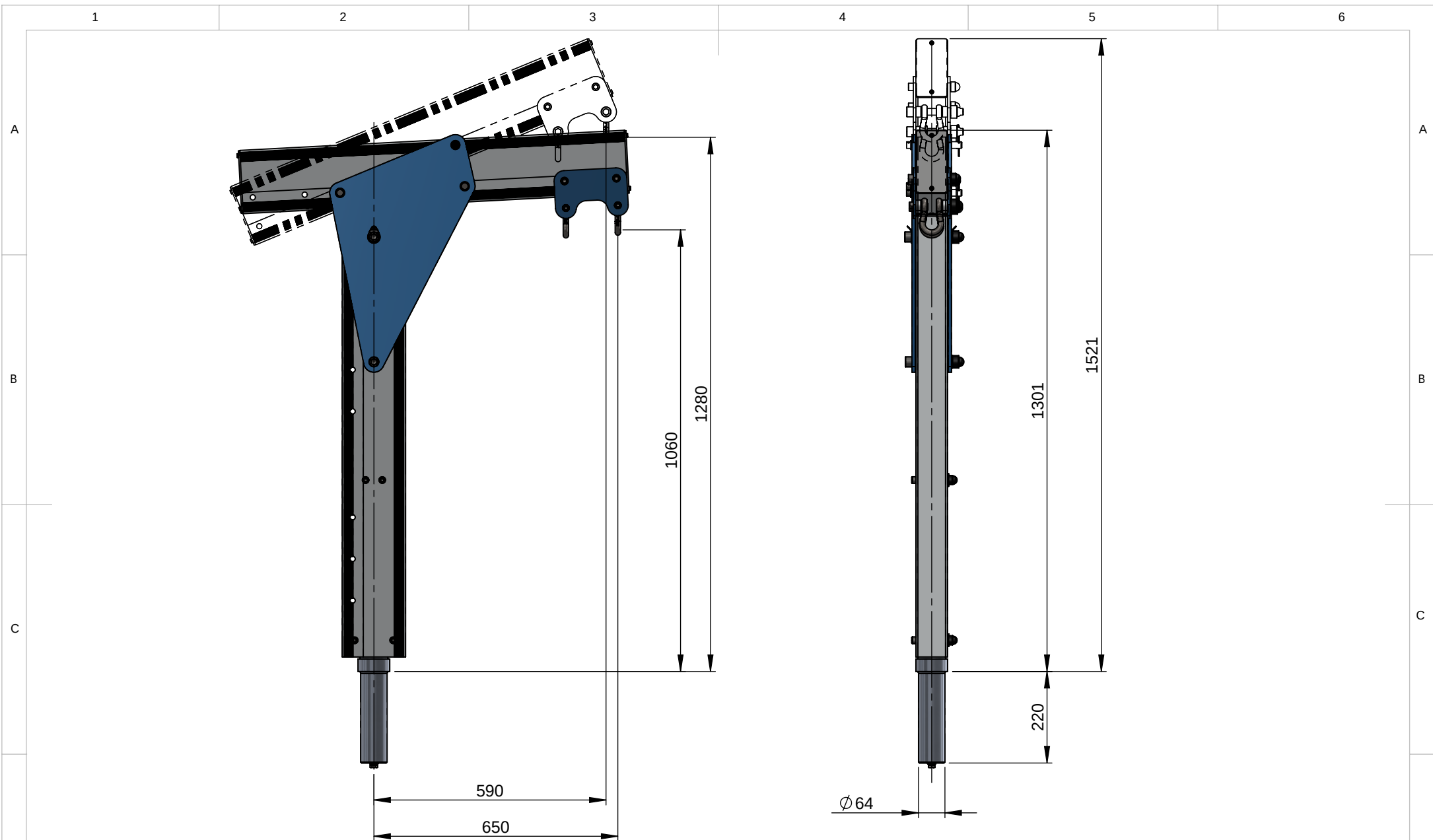
SHEET 1 OF 2

ϵ#ϵλËλyƳă π {űŜŦfϕ DŦI·ŦŜ mHYϕϕ . ŦλƳKú ½λyŦ tfl·űŜŦϕ



Estimated Weight:	37kg	1:12	SHEET 2 OF 2
-------------------	------	------	--------------

enquiries@reidlifting.com



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REVISION

01

DRAWN
CHK'D
APPV'D

NAME

TB

DATE

01/09/2021

FINISH:

Anodised

MATERIAL:

Aluminium Alloy

TITLE:

**T-Davit Type S - Column
Option 2 - Beam Option 0 -
TD2**

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DIMENSIONS ARE IN MILLIMETERS



DWG NO.

TDSA2A0TD2

A4

Estimated Weight: 30kg

1:12

SHEET 1 OF 2

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Chepstow, Monmouthshire.
NP16 6UD, UK

Tel +44(0) 1291 620796

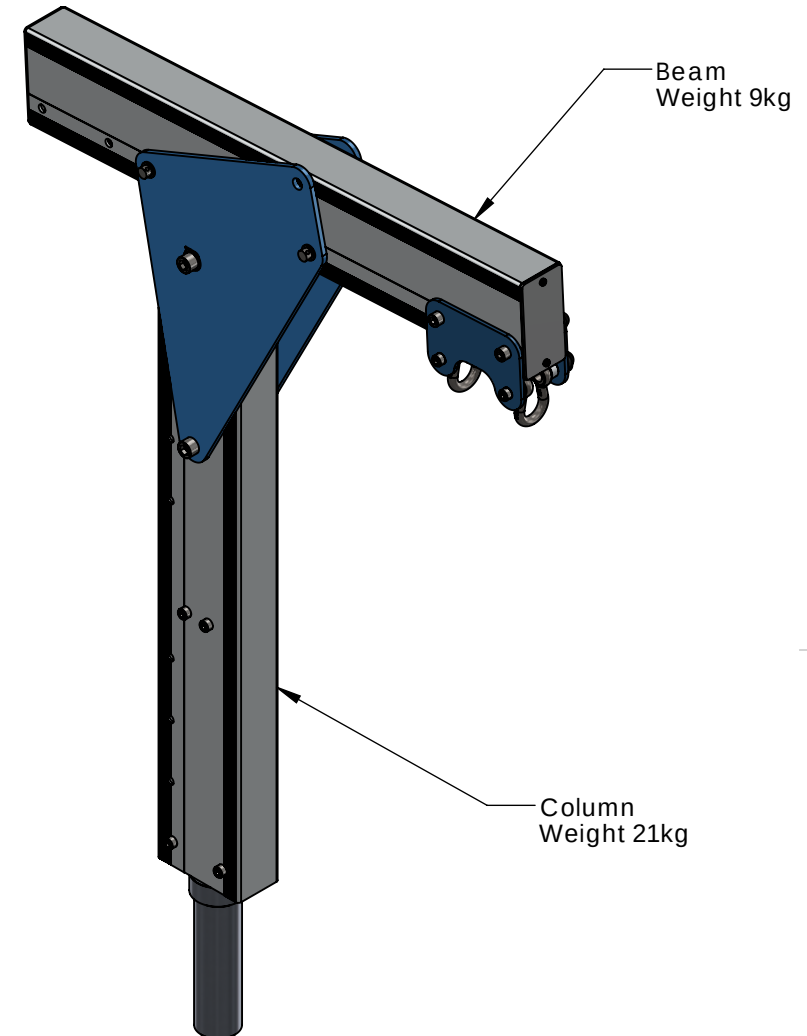
Fax +44(0) 1291 626490

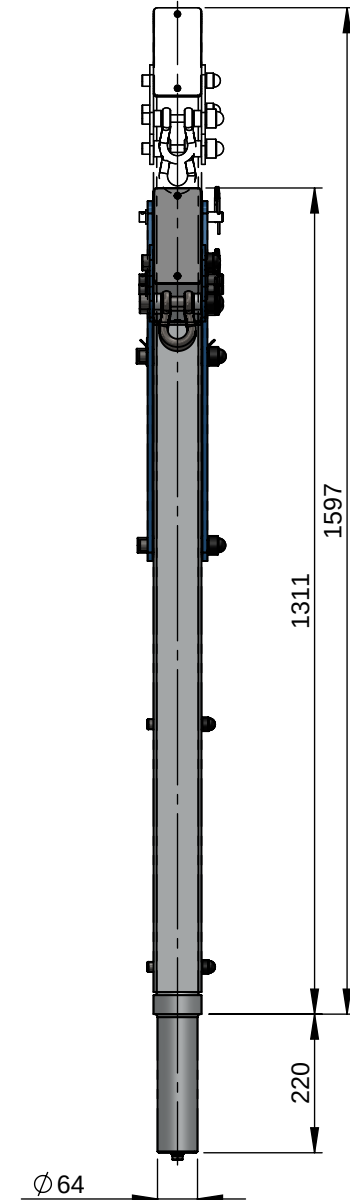
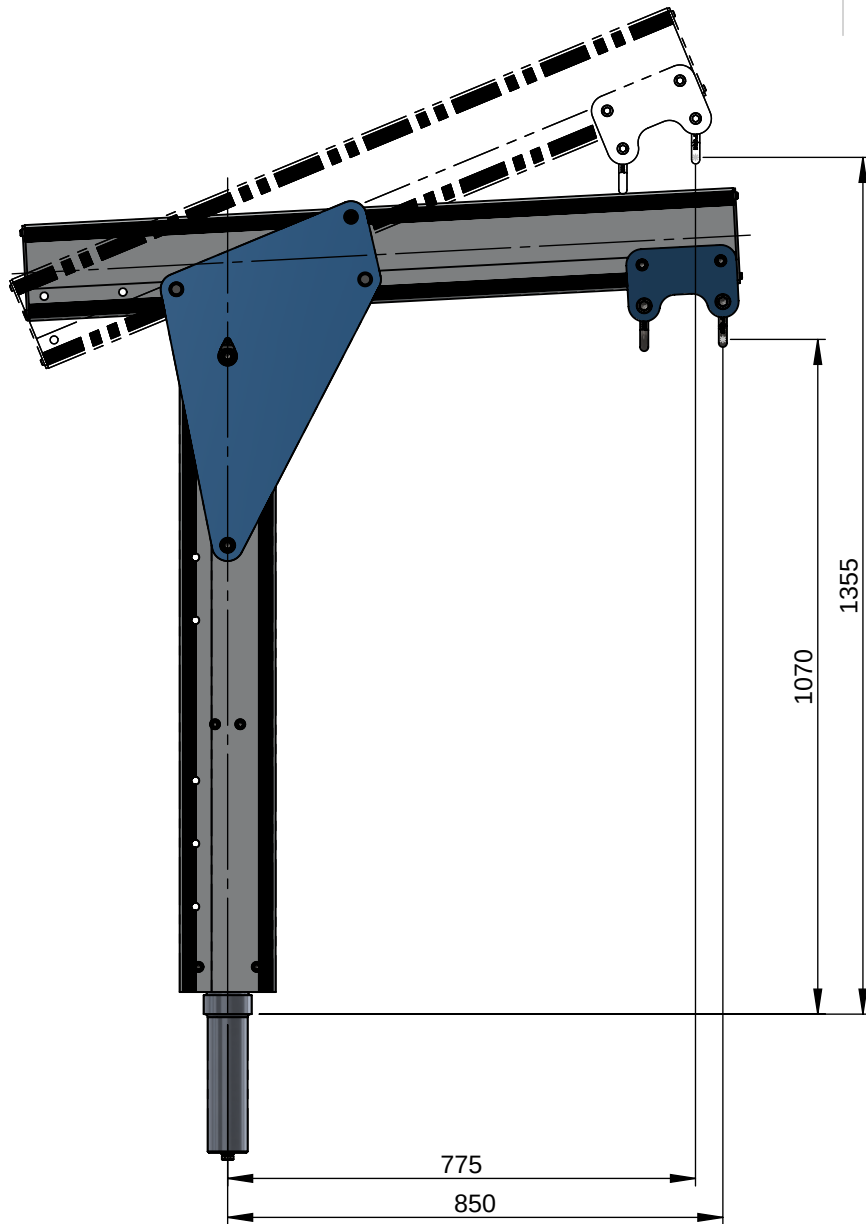
enquiries@reidlifting.com

~~##~~a I-ÈYdzY NUI-ÚŠR ŌI-LJI-Ōlúë T2N 322Řă tIťÚłYƷ π cллIЭ
~~##~~a I-ÈYdzY NUI-ÚŠŘ ŌI-LJI-Ōlúë T2N LJŠNă2YŷŤ tIťÚłYƷ π оллIЭ
~~##~~. ŠI-Y ŘŠŤŤŠŌŰă2Y I-ú YI-ÈYdzY NUI-úŠŘ ŌI-LJI-Ōlúë 2Ť cллIЭ π мрп
 нрYŷŷ
~~##~~! äăŠYŏťŠŘ Ɔπ5I-Ōlú ōŠlăKŰ π олIЭ
~~##~~2N ƤdzNŰKŠN ĤŠŰI-łă I-yŘ I-ăăŠYŏťë łYŤ2N YI-úă2Y NŰŠŤŠN ŷ2 hLJŠN I-úă2Yă
 I-yŘ a I-łYŰŠYI-yŐŠ a I-yđzI-Ť T2N Ɔπ5I-Ōlú tN2ŘdzŌŰ ōI-ŌI-łłI-ŏťŠ I-ú
 ōōōNŠlăŘtIťÚłYƷŏŲ2Yú

#ŠNúŤĀŠŘ Ű2 9bтфрҫнлмн ђèŁJŚ . ȝ ādzLJŁĲĪŠŘ dzyŘŚN t t9 wŚЭdfł-ŰāzY
нлмсқпнр
#ӨЁŠŚRř ůKŚ NQŠİjdzANQŠYŞyüă ZT Lw!¢! L/h t ȝ . {тфрр ómp}b a . [ú
#ŠáuŠŘ Ű2 l-yŘ YŞŚŰă ůKŚ NQŠİjdzANQŠYŞyüă ZT ! b{L ½орфФмуФнлт F2NQ
м LJŠNăZy

2fdzYyI·yŘ ōŚI·Y π слун ꞥс ! fdzYλyλdzY I·ff2èð ! y2ŘlāŚŘð
tfl·úŚā π слун ꞥс ! fdzYλyλdzY I·ff2èð t2ŃŘŚŬŚŘ / 2I·úλyЭ
KI·ŌlřŚā π {úŚŚf DŬI·ŘŚ c DI·tŌI·yλāŚŘ
ĆlĚyYā π {úŚŚf DŬI·ŘŚ mHfð . ŬĬĲKŬ ½λyŎ tfl·úŚŘð

SHEET 2 OF 2



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REVISION

01

DRAWN	NAME	DATE	FINISH:
TB	TB	10/08/2021	Anodised/ Painted Plates
CHK'D			
AB	AB	28/10/2021	Aluminium Alloy
APPV'D			

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TITLE: **T-Davit Type S - Column
Option 2 - Beam Option 1 -
TD2**

DWG NO.

TDSA2A1TD2

A4

Estimated Weight: 31kg

1:12

SHEET 1 OF 2



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Fax +44(0) 1291 626490

enquiries@reidlifting.com

DSYŠNI-f LJŠÖLPIÖI-ÜLZY

##a I-ÈLYdzY NI-ÜŠŘ ŐI-LJI-ÖLÜÈ T2N 322Řä fäTÜLYZ π rlllY

##a I-ÈLYdzY NI-ÜŠŘ ŐI-LJI-ÖLÜÈ T2N LJŠNäzyyŠf fäTÜLYZ π nrllY

##. ŠI-Y ŘŠTfŠÖÜLZY I-Ü YI-ÈLYdzY NI-ÜŠŘ ŐI-LJI-ÖLÜÈ ZT rlllY π nrpor YY

##! ääSYöfŠŘ Çπ5I-ÖLÜ ŠŠÄKÜ π omY

##C2N TdzNÜKŠN ŘŠÜI-äfä I-yŘ I-ääSYöfë lyT2NLYI-ÜLZYNIŠTŠN ÜZ hLJŠNI-ÜLZYä

I-yŘ a I-lyÜŠYI-YÖŠ a I-ydzI-f T2N Çπ5I-ÖLÜ tN2RdzÖÜÖ ŐI-ÖI-äfI-öfŠ I-Ü

Š Š ŠNŠÄŘfäTÜLYZÖZÜ

CI-ft tN2ÜŠÖÜLZY {ÜI-yRI-NŘä

ŠNÜLPIŠŘ ÜZ 9bTfPpYHMH ÇÈLJŠ . 9 ädzLJLJfIŠŘ dzyŘŠN t t9 wŠZdzfI-ÜLZY

HLMCKPHp

##ÖÖŠŠŘä ÜKŠ NŠljdzANÜSYŠYüä ZT Lw! Ç! L/ht 9 . {Tfyp ömpYb a . [Ü

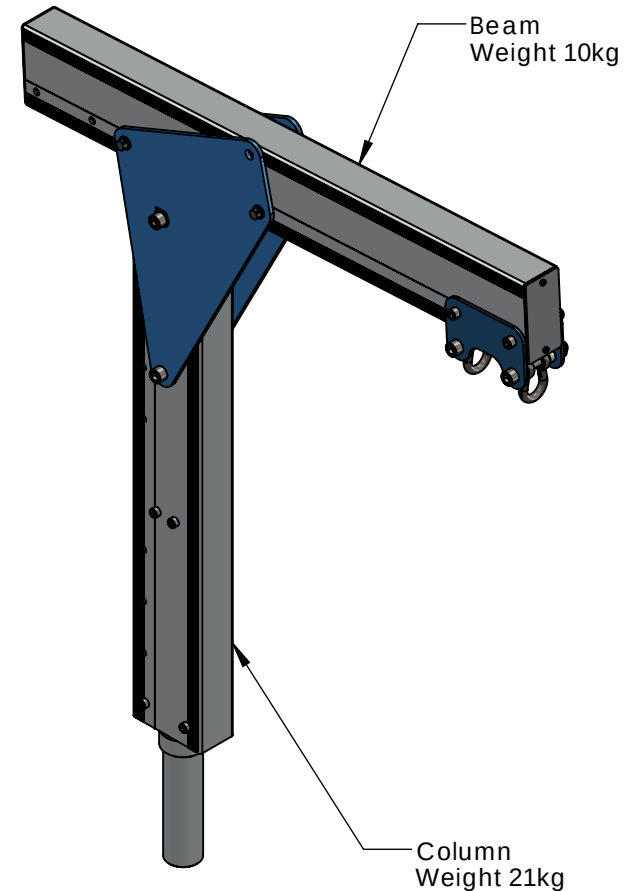
a I-ÜŠNI-fä 9 ÇIYläKŠä

2TdzYyI-yŘ öŠI-Y π clyh Çc ! TdzYlyldzY I-ftZë ! yZŘläŠŘ

##tI-ÜŠä π clyh Çc ! TdzYlyldzY I-ftZë tZÖŘŠNŠŘ /ZI-ÜLYZ

##KI-ÖI-ÜŠä π {ÜŠŠf DNÜI-ŘŠ c DI-fÖI-YläŠŘ

##ÇÄLYZä π {ÜŠŠf DNÜI-ŘŠ MHYÇp . NÄKÜ ½lyÖ tI-ÜŠŘ



ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2	SSMG0500V2 Front Loading	SSMG0500V2 Rear Loading
Service Load	6	9.67	8.82	5.61
Max Goods Load	4.9 (500kg)	7.89	7.20	4.58
Design Load EN795	12	19.33	17.64	11.22
Design Load BS7985	15	24.17	22.05	14.02

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NAME	DATE
DRAWN TB	8/2/2021
CHK'D	
APPV'D AB	28/10/2021

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TITLE: T-Davit Type S - Column
Option 2 - Beam Option 1 -
TD2

DWG NO.

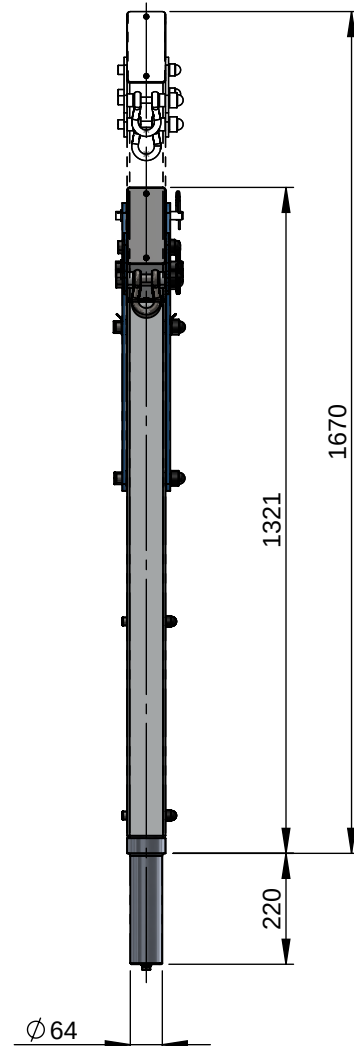
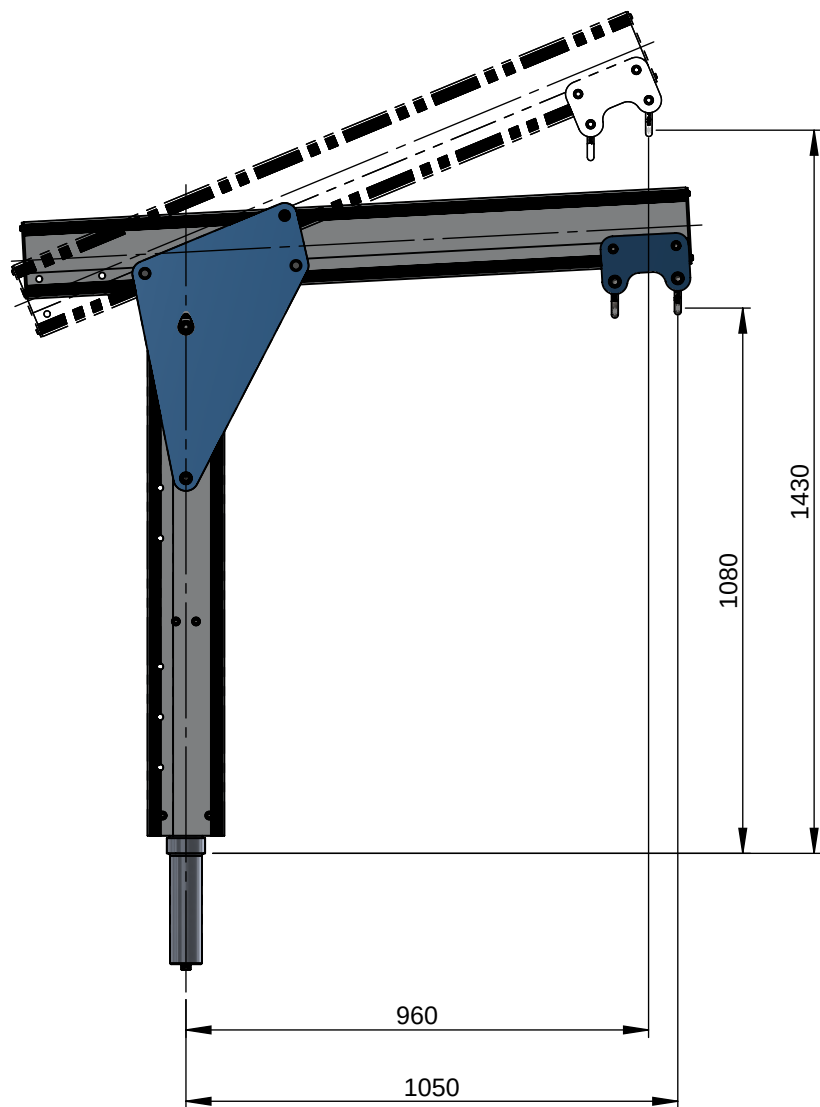
TDSA2A1TD2

A4

Estimated Weight: 31kg

1:12

SHEET 2 OF 2



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DRAWN	NAME	DATE	FINISH:
TB	TB	23/08/2021	Anodised
CHK'D	NAME	DATE	MATERIAL:
AB	AB	28/10/2021	Aluminium Alloy
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TITLE: **T-Davit Type S - Column
Option 2 - Beam Option 2 -
TD 2**

DWG NO.

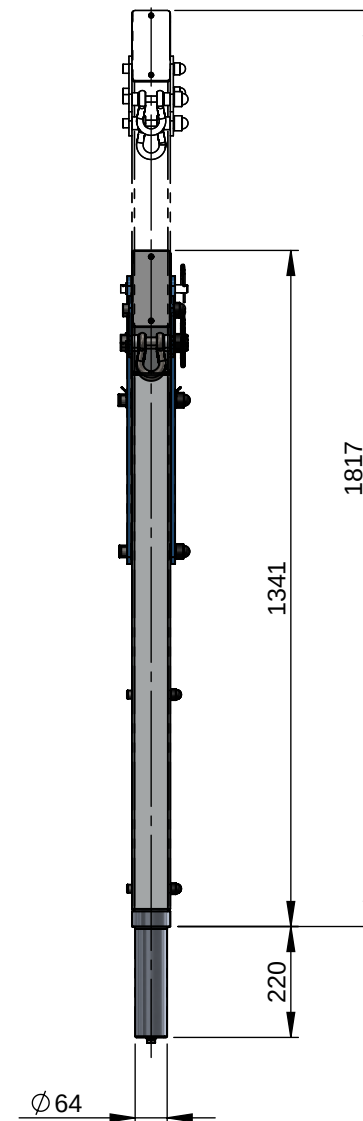
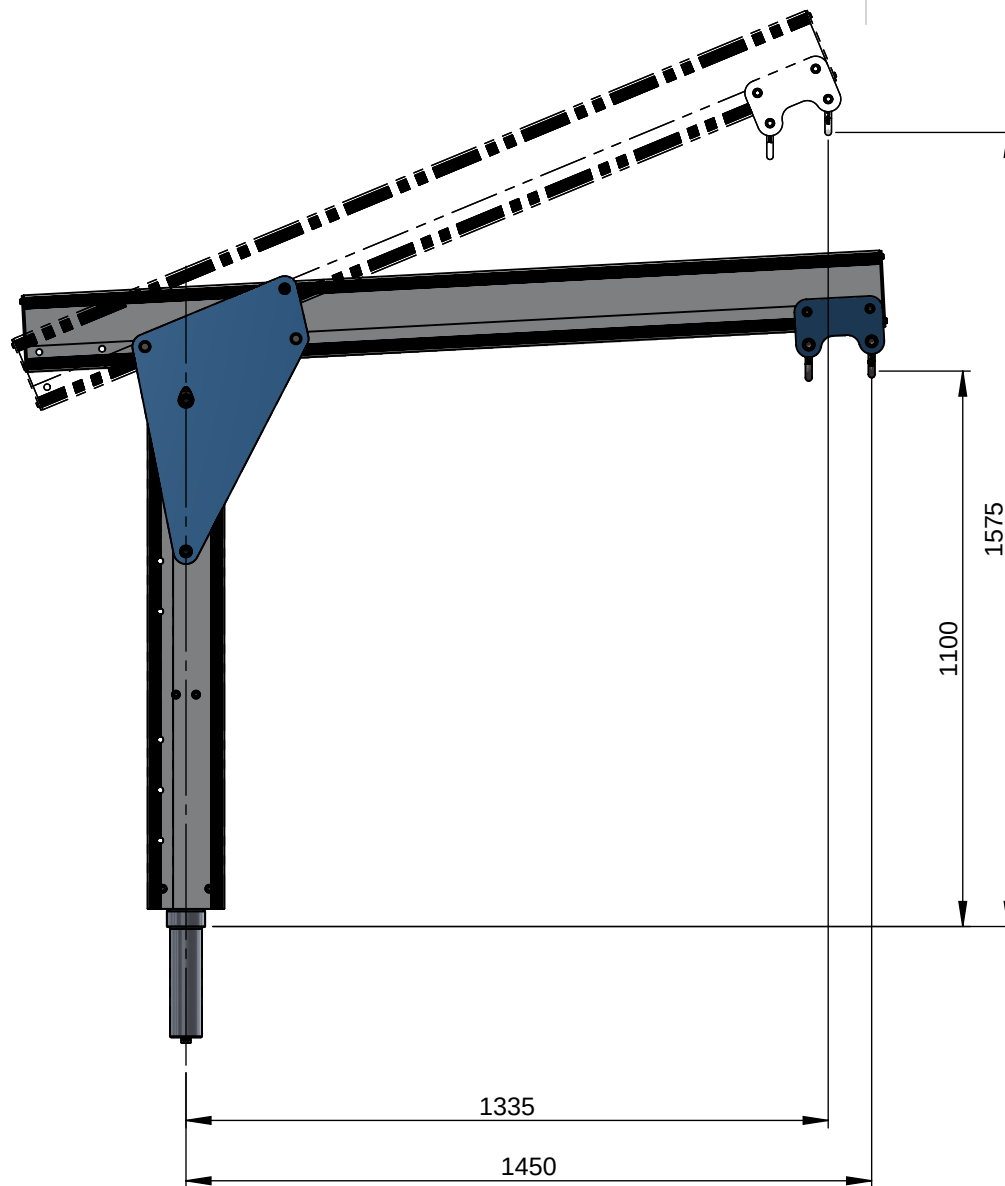
TDSA2A2TD2

A4

Estimated Weight: 32kg

1:15

SHEET 1 OF 2



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DRAWN	NAME	DATE	FINISH:
TB		31/08/2021	Anodised
CHK'D			MATERIAL:
AB		28/10/2021	Aluminium Alloy
APPV'D			
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TITLE: **T-Davit Type S - Column
Option 2 - Beam Option 3 -
TD 2**

DWG NO.

TDSA2A3TD2

A4

Estimated Weight: 35kg

1:15

SHEET 1 OF 2

DŠYŠNI-f {LJŠÖLŦÄÖI-ÜÄZy

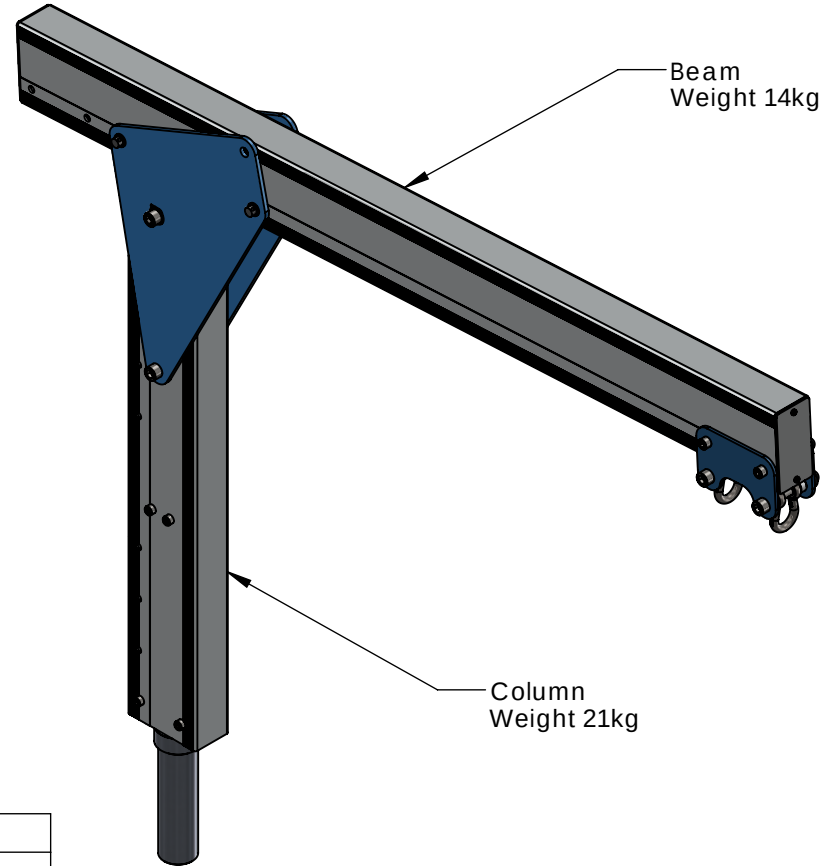
##a I-ÈÄYdzY NI-ÜŠŘ ŐI-LJI-ÖLÜÈ T2N 322Řä flŦÜlyZ π otrlZ
 ##a I-ÈÄYdzY NI-ÜŠŘ ŐI-LJI-ÖLÜÈ T2N LJŠNäZyyŠf flŦÜlyZ π mrlZ
 ##. ŠI-Y ŘŠŦfŠÖÜÄZy I-Ü YI-ÈÄYdzY NI-ÜŠŘ ŐI-LJI-ÖLÜÈ ZŦ otrlZ π nll
 pLYY
 ##! ääSYöfŠŘ cπ5I-ÖLÜ ŐŠÄKÜ π opZ
 ##C2N TdzNÜKŠN ŘŠÜI-Ŧä I-yŘ I-ääSYöfē lyŦ2NŦYI-ÜÄZyNŠŦŠN ũ2 hLJŠNI-ÜÄZyā
 I-yŘ a I-lyÜŠYI-yÖŠ a I-ydzI-f T2N cπ5I-ÖLÜ tN2ŘdzÖÜ ŐI-ÖI-ŦfI-öfŠ I-Ü
 Ő Ő ŐNŠÄŘflŦÜlyZŦÖZyÜ

CI-ft tN2ÜŠÖÜÄZy {ÜI-yŘI-NŘä

ŠNÜŦŦÄŠŘ ũ2 9bŦŦpYHMH çÈLJŠ . 3 ädzLJLŦflŠŘ dzyŘŠN t t9 wŠZdfI-ÜÄZy
 HLMCKPHp
 ##ŦEÖŠŠŘä ũKŠ NŠljdzANÜSYŠyüä ZŦ Lw! ç! L/ht 3 . {ŦŦyp ömpZb a . [Ü

a I-ÜŠNI-fä 3 clyäKŠä

2ŦdzYy I-yŘ öŠI-Y π clyH çc ! ŦdzYlydzY I-ŦŦZē ! yZŘläŠŘ
 ##ŦI-ÜŠä π clyH çc ! ŦdzYlydzY I-ŦŦZē tZŦŘŠNŠŘ /ZI-ÜlyZ
 ##KI-ÖIŦŠä π {ÜŠŠŦ DNÜ-ŘŠ c DI-ŦÖI-yäŠŘ
 ##CÄlyZä π {ÜŠŠŦ DNÜ-ŘŠ MHYŦŦ . NÄKÜ ½lyÖ ŦI-ÜŠŘ



ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2	SSMG0500V2 Front Loading	SSMG0500V2 Rear Loading
Service Load	c	MTÖCT	MPÖHM	MLÖOL
Max Goods Load	öŦ ööŦŦlZü	mlöyŦ	yŦTC	cŦop
Design Load EN795	MH	opŦoo	nyŦPH	nlŦpŦ
Design Load BS7985	mp	ppŦMT	opŦPH	hpŦTP

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REVISION

02



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 NP16 6UD, UK
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enquiries@reidlifting.com

NAME	DATE
DRAWN TB	31/08/2021
CHK'D	
APP'V'D AB	28/10/2021

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TITLE: **T-Davit Type S - Column
 Option 2 - Beam Option 3 -
 TD 2**

DWG NO.

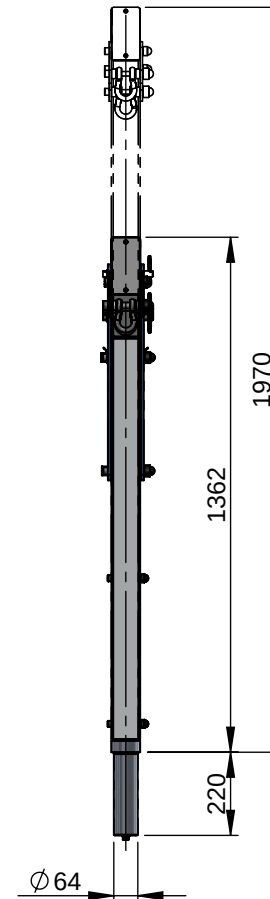
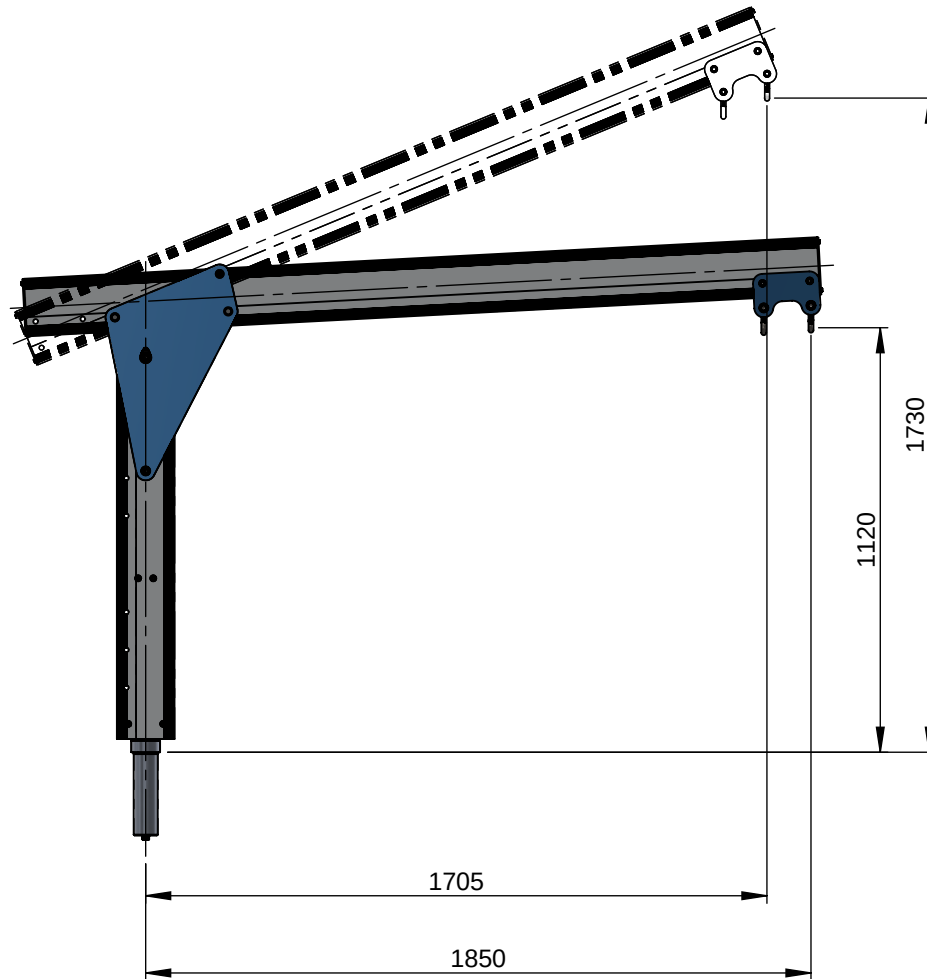
TDSA2A3TD2

A4

Estimated Weight: 35kg

1:12

SHEET 2 OF 2



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DRAWN	NAME	DATE	FINISH:
TB		31/08/2021	Anodised
CHK'D	NAME	DATE	MATERIAL:
AB		28/10/2021	Aluminium Alloy
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TITLE: **T-Davit Type S - Column
Option 2 - Beam Option 4 -
TD 2**

DWG NO.

TDSA2A4TD2

A4

Estimated Weight: 38kg

1:20

SHEET 1 OF 2

DSYSHI-f LJSDOTAI-UY

#a I-EAYdzY NI-USR OI-LJI-OLUE T2W 322Ra fAUYA π oллIЭ

#. SI-Y RSTfSOUzy I-U YI-EAYdzY NI-USR OI-LJI-OLUE 2T oллIЭ π TлI

YлYY

#! aaSY ofSR Φπ5I-Øλú ØSλEKú π oyIЭ

#E2W fdzUUKSN RŠU-I-ka I-yR I-aaSY ofe λyT2WYI-UYyNISTW ú2 hLJSHI-UYzya

I-yR a I-λyúSYI-yOS a I-ydzI-f T2W Φπ5I-Øλú tW2RdzOUΦ OI-ØI-λfI-ofS I-U

Ø Ø ØNIŠIR fAUYA ØOZYU

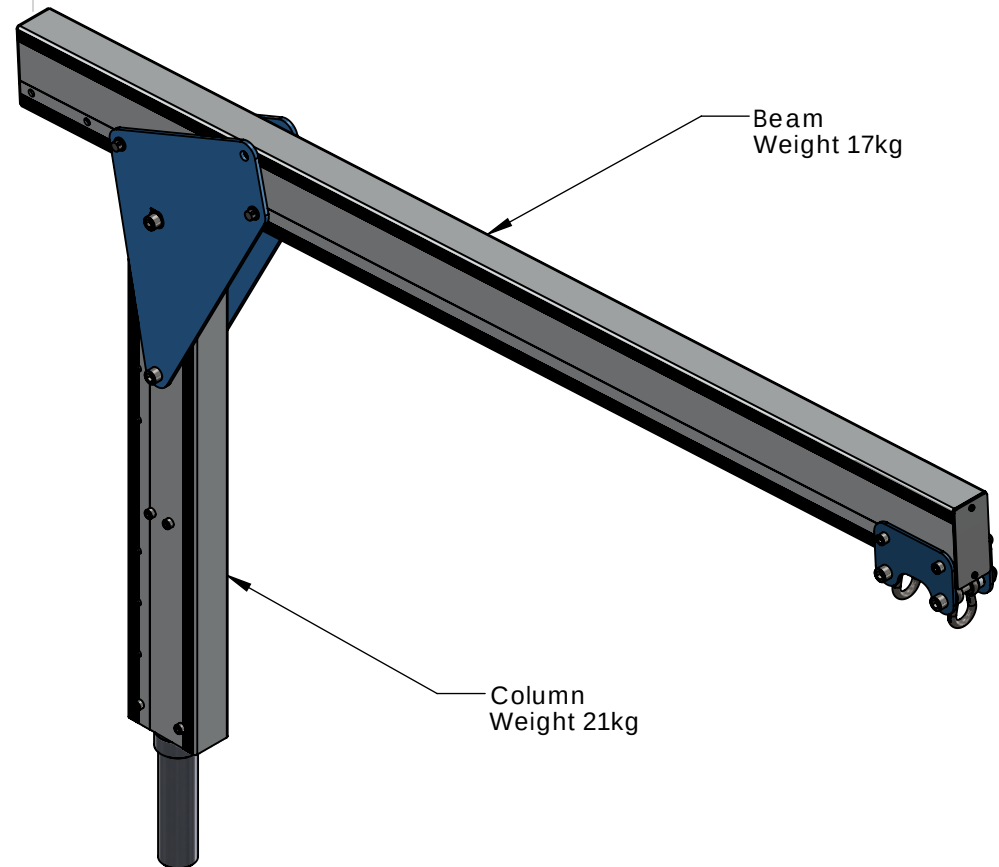
a I-USNI-fa a CλyλKŠa

#/ 2fdzYy I-yR oSI-Y π cлyH Φc ! fdzYλyλdzY I-ff2eΦ ! y2RλaŠRΦ

#tI-UŠa π cлyH Φc ! fdzYλyλdzY I-ff2eΦ t2ØRŠNIŠR / 2I-UλyЭ

#K I-ØI fŠa π {ÚŠŠf DN I-RŠ c DI-fØI-yλaŠR

#CλEλyЭa π {ÚŠŠf DN I-RŠ MHYΦΦ . NIλEKú ½λyØ tI-UŠRΦ



ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 
Max Goods Load	Нѳф ооллIЭU	MMΦHy	y'cл	c'пф

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Fax: +44(0)1291 626490

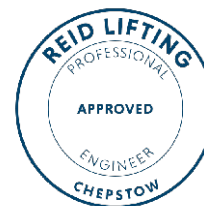
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enquiries@reidlifting.com

NAME	DATE
DRAWN TB	31/08/2021
CHK'D	
APPV'D AB	28/10/2021

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TITLE: T-Davit Type S - Column
Option 2 - Beam Option 4 -
TD 2

DWG NO.

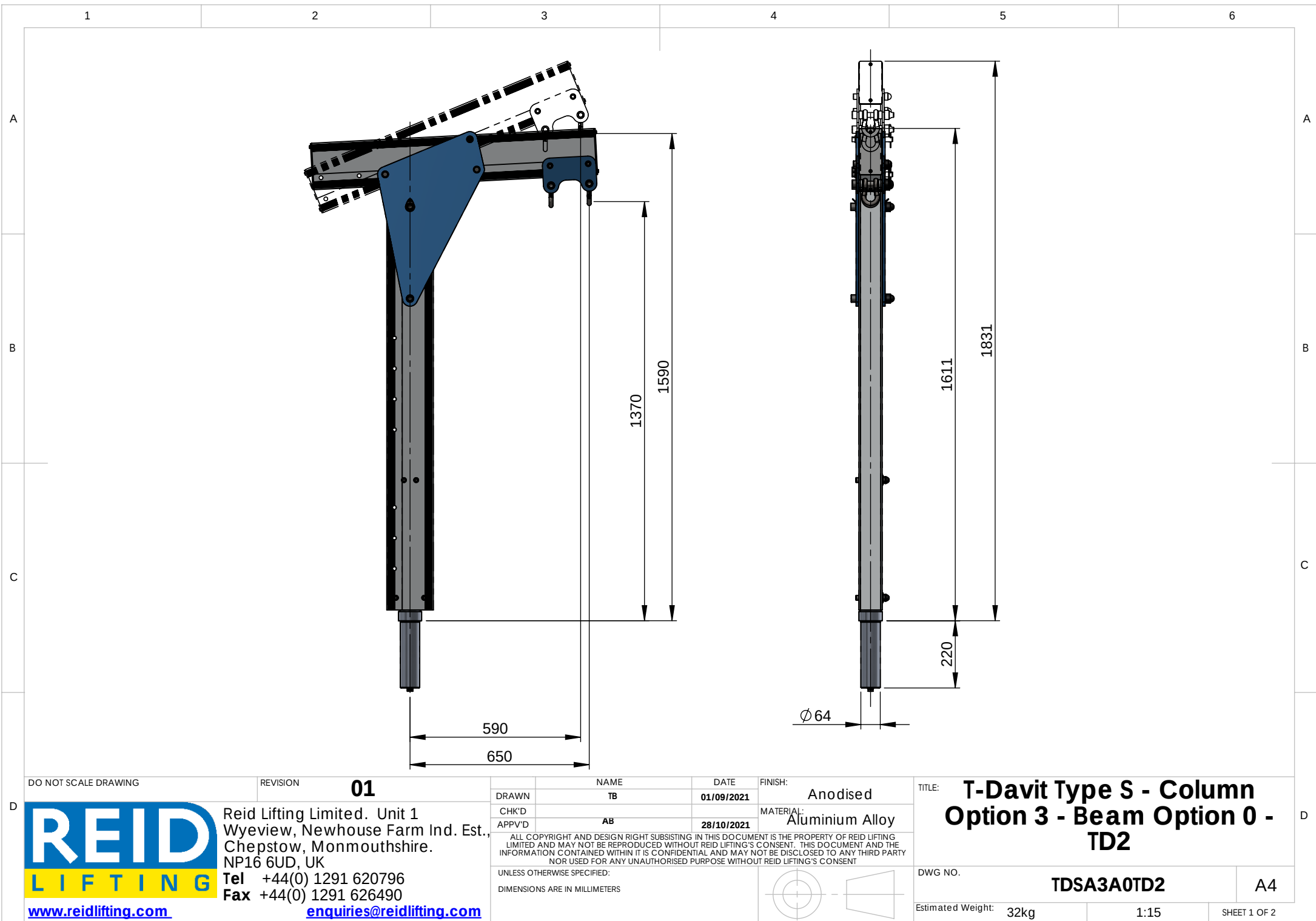
TDSA2A4TD2

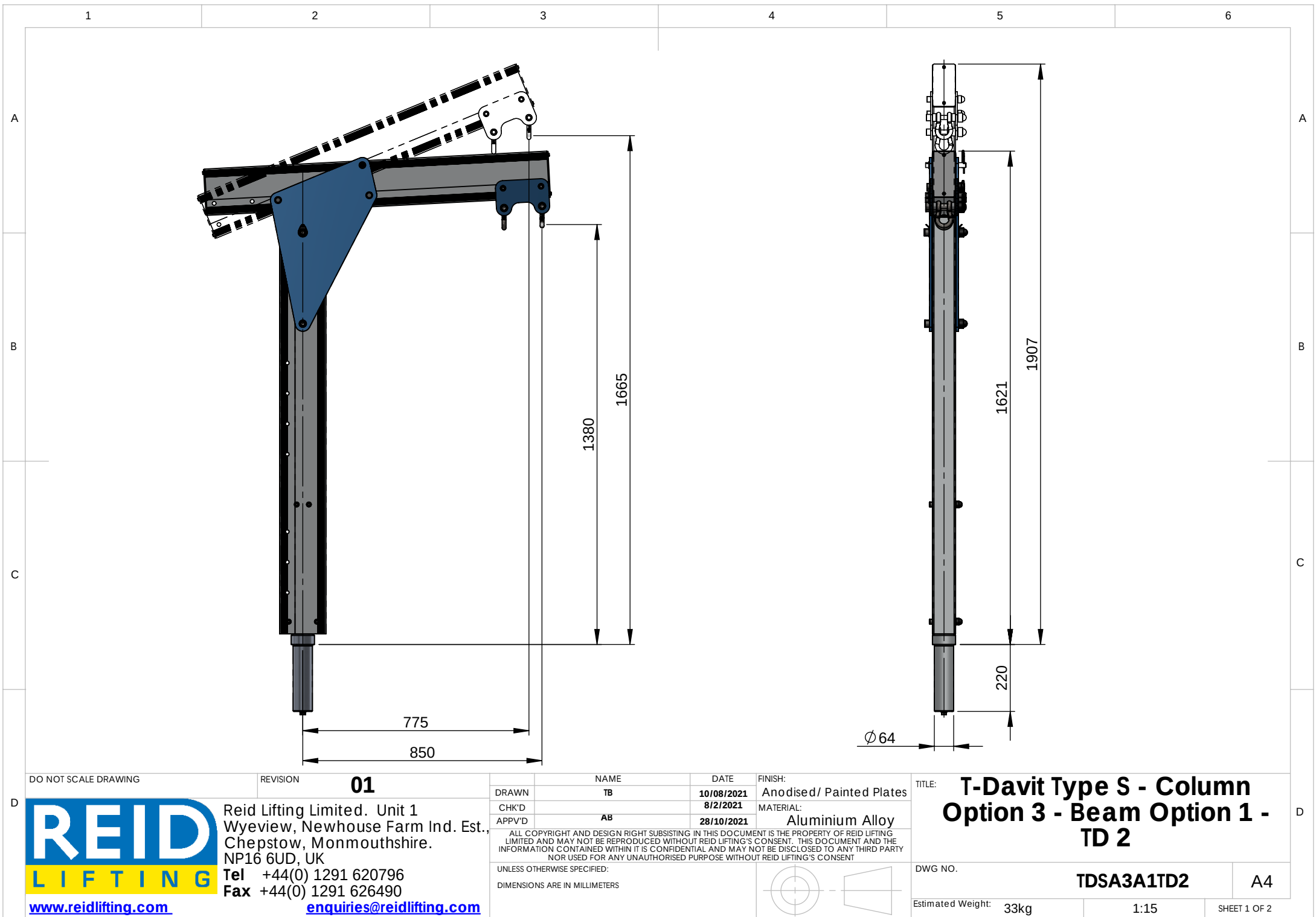
A4

Estimated Weight: 38kg

1:12

SHEET 2 OF 2





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NP16 6UD, UK

Tel +44(0) 1291 620796

Fax +44(0) 1291 626490

enquiries@reidlifting.com

DRAWN	NAME	DATE	FINISH:
TB	TB	10/08/2021	Anodised/ Painted Plates
CHK'D	DATE	MATERIAL:	
AB	8/2/2021	Aluminium Alloy	
APPV'D	28/10/2021		
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DIMENSIONS ARE IN MILLIMETERS			



TITLE: **T-Davit Type S - Column
Option 3 - Beam Option 1 -
TD 2**

DWG NO.

TDSA3A1TD2

A4

Estimated Weight: 33kg

1:15

SHEET 1 OF 2

~~#~~a İ-È\YdzY N\I-úŠŘ Őİ-LJİ-Ŏłúè ƒ2W Ɛ22Ră ƒİƒú\yƐ π ρλλıƐ
~~#~~a İ-È\YdzY N\I-úŠŘ Őİ-LJİ-Ŏłúè ƒ2W LJŠİă2yƒİƒİ ƒİƒú\yƐ π ηρλλıƐ
~~#~~. Šİ-Y ŘŠƒİŠŎú\2yİ-ú Yİ-È\YdzY N\I-úŠŘ Őİ-LJİ-Ŏłúè 2ƒ ρλλıƐ π ηρπop
 YY

#C2N0 FdzNúKŜN ŖŜŮI·lřă I·yŘ I-ăăŜYōfē lȳř2NYI·ůál2yNŮŜřŜN ů2 hLJŜN I·ůál2yă
I·yŘ a I·lyŮSyI·yŎŜ a I·ydZ I·ř ř2N Ćπ5I·ŰłŮ t NĹŽRđžŮŮ óI·ŰI·łE I·ōřŜ I·Ů
ő ő ő ŲNŜłŘłřŮłȳřŲŲŲŲ

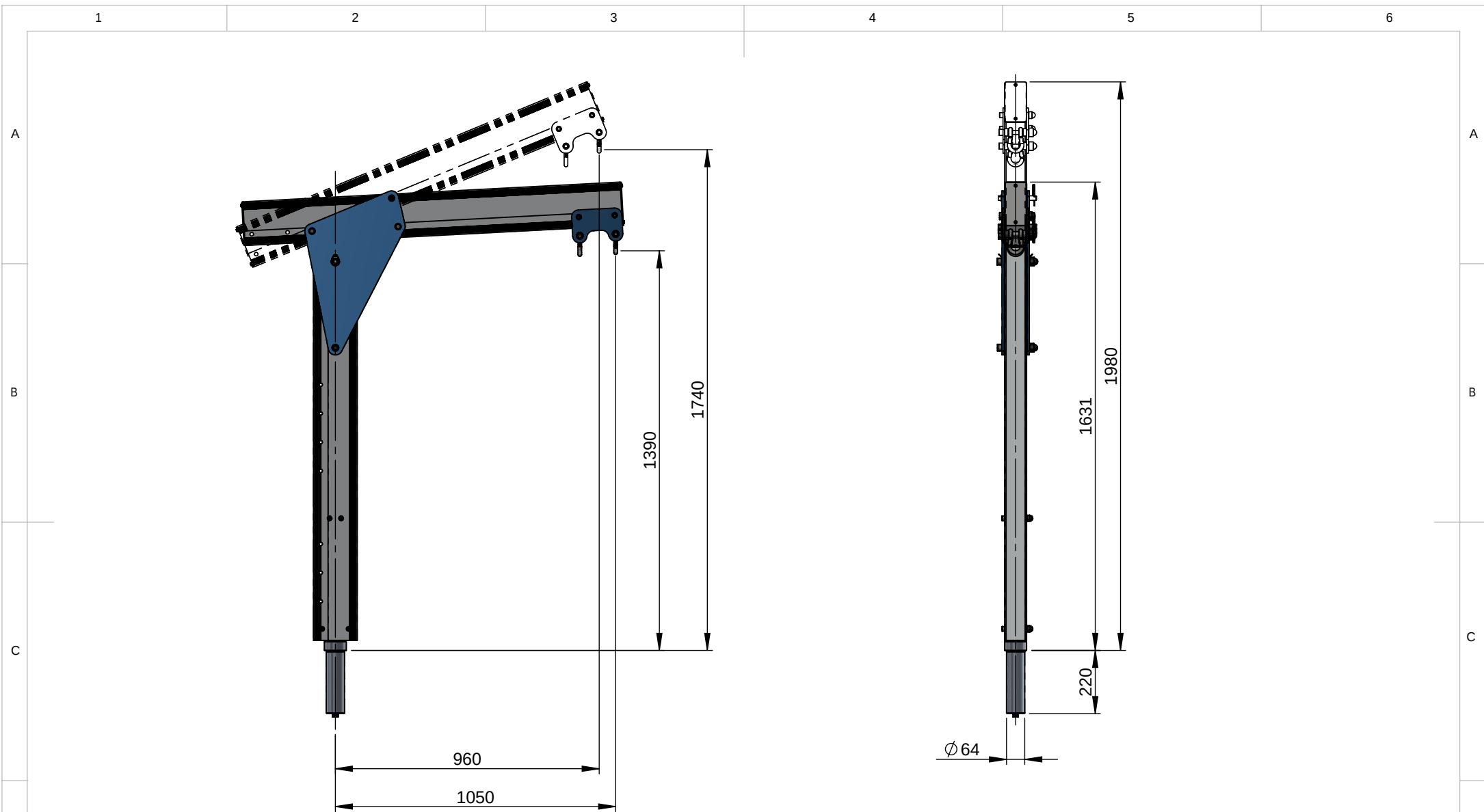
##ŠNÚÁŦĀŠŘ ú2 9bтфрУнлмн фèLjŠ . Ɂ ädzLJLJfĀŠŘ dzYŔŠN t t9 wŠËdzfĭ-ŭ!zY
нлмскпнр
#ӨĖÖŠŠŔä ŭKŠ NŬŠljdzŬŬSYŔŷŭŭä 2Ŧ Lw!¢! L/ht Ɂ . {тфрр ómр}b a . [ŭ

2fdzYyI·yŘ ôŠI·Y π слун Ćс ! fdzYŷyŷdzY I·ff2èð ! y2ŘlăŠŠŘ
tfl·úŠă π слун Ćс ! fdzYŷyŷdzY I·ff2èð t2ŔŔŠŖŠŖ / 2I·úŷy
KI·ŎŭtŠă π {úŠŠf DŖI·ŘŠ c DI·tŎI·yŷăŠŖ
ĆlăyYă π {úŠŠf DŖI·ŘŠ mŷyð . ŖŷĂKŮ ½ŷyŔ tfl·úŠŠŘ

Diagram illustrating the components and weights of the crane hook assembly:

- Beam Weight 10kg
- Column Weight 23kg

Estimated Weight:	33kg	1:12	SHEET 2 OF 2
-------------------	------	------	--------------



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www.reidlifting.com

enquiries@reidlifting.com

DRAWN	NAME	DATE	FINISH:
TB		23/08/2021	Anodised
CHK'D			MATERIAL:
AB		28/10/2021	Aluminium Alloy
APPV'D			
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TITLE: **T-Davit Type S - Column
Option 3 - Beam Option 2 -
TD 2**

DWG NO.

TDSA3A2TD2

A4

Estimated Weight: 34kg

1:18

SHEET 1 OF 2

DSYŠNI-f {LJŠÖΛTΛÖI-ÜΛ2y

##a I-ÈΛYdzY NI-ÜŠŘ ŐI-LJI-ÖΛÜÈ T2N 322Řă fΛTÚΛy3 π ρλλI3

##a I-ÈΛYdzY NI-ÜŠŘ ŐI-LJI-ÖΛÜÈ T2N LJŠNă2yyŠf fΛTÚΛy3 π ηρλλI3

##. ŠI-Y ŘŠTfŠÖÜΛ2y I-Ü YI-ÈΛYdzY NI-ÜŠŘ ŐI-LJI-ÖΛÜÈ 2T ρλλI3 π ολπ πΛYΥ

##! äăŠYöfŠŘ Çπ5I-ÖΛÜ ŐŠΛEKÚ π onI3

##C2N TdzNÜKŠN ŘŠÚI-Λfă I-yŘ I-ăăŠYöfē λyT2N YI-ÜΛ2y NÜŠTŠN ũ2 hLJŠNI-ÜΛ2yă

I-yŘ a I-lyúŠyI-yÖŠ a I-ydzI-f T2N Çπ5I-ÖΛÜ tN2ŘdzÖÜŐ ŐI-ŐI-ΛfI-öfŠ I-Ü

ŐŐŐNŠΛŘfΛTÚΛy3ŐÖ2YÜ

CI-ft tN2úŠÖÜΛ2y {ÜI-yŘI-NŘă

ŠNÜΛTΛŠŘ ũ2 9bTφpYHMH ÇÈLJŠ . 3 ädzLJLJfēŠŘ dzyŘŠN t t9 wŠÖdzfI-ÜΛ2y

НЛМСКПНР

##ŐÈÖŠŠŘă ũKŠ NÜŠIjdzANÜŠYŠyũă 2T Lw! Ç! L/ht 3 . {Tφyp ömpI}b a . [Ü

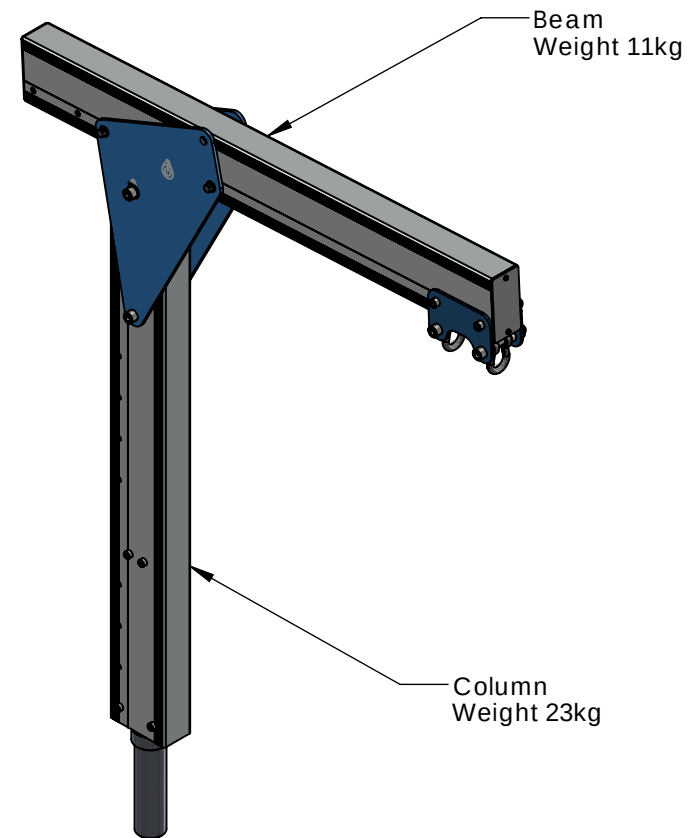
a I-ÜŠNI-fă 3 ÇIyIăKŠă

2fdzYy I-yŘ öŠI-Y π слун Çc ! fdzYλyλdzY I-ft2ēŐ ! y2ŘăŠŘŐ

##tI-ÜŠă π слун Çc ! fdzYλyλdzY I-ft2ēŐ t2ŐŘŠNŠŘ /2I-ÜΛy3

##KI-ŐIũŠă π {ÜŠŠf DNÜI-ŘŠ c DI-ŐI-yIăŠŘ

##ÇΛÈy3ă π {ÜŠŠf DNÜI-ŘŠ MHYŐŐ . NΛEKÚ ½λyŐ tI-ÜŠŘŐ



ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 
Service Load	c	MHŐO	MΛŐCH	TŐMT
Max Goods Load	πŐŐ ŏρλλI3Ü	MΛŐLT	yŐCT	pŏyc
Design Load EN795	MH	HHŐCT	HHŐHO	MπŐON
Design Load BS7985	mp	oΛyŏ	HCŐp	MTŐŐO

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enquiries@reidlifting.com

	NAME	DATE
DRAWN	TB	23/08/2021
CHK'D		
APP'V'D	AB	28/10/2021

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TITLE: **T-Davit Type S - Column
Option 3 - Beam Option 2 -
TD 2**

DWG NO.

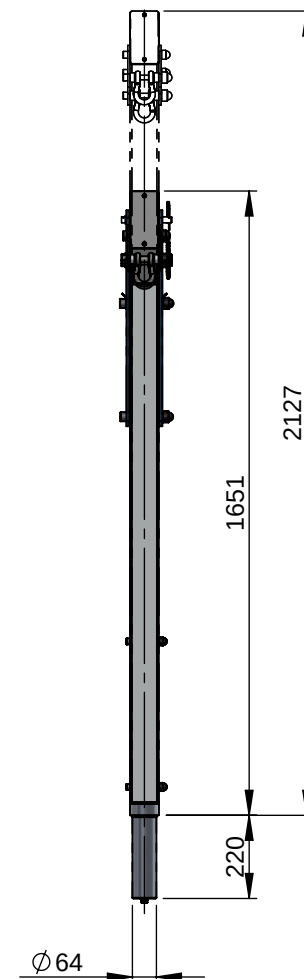
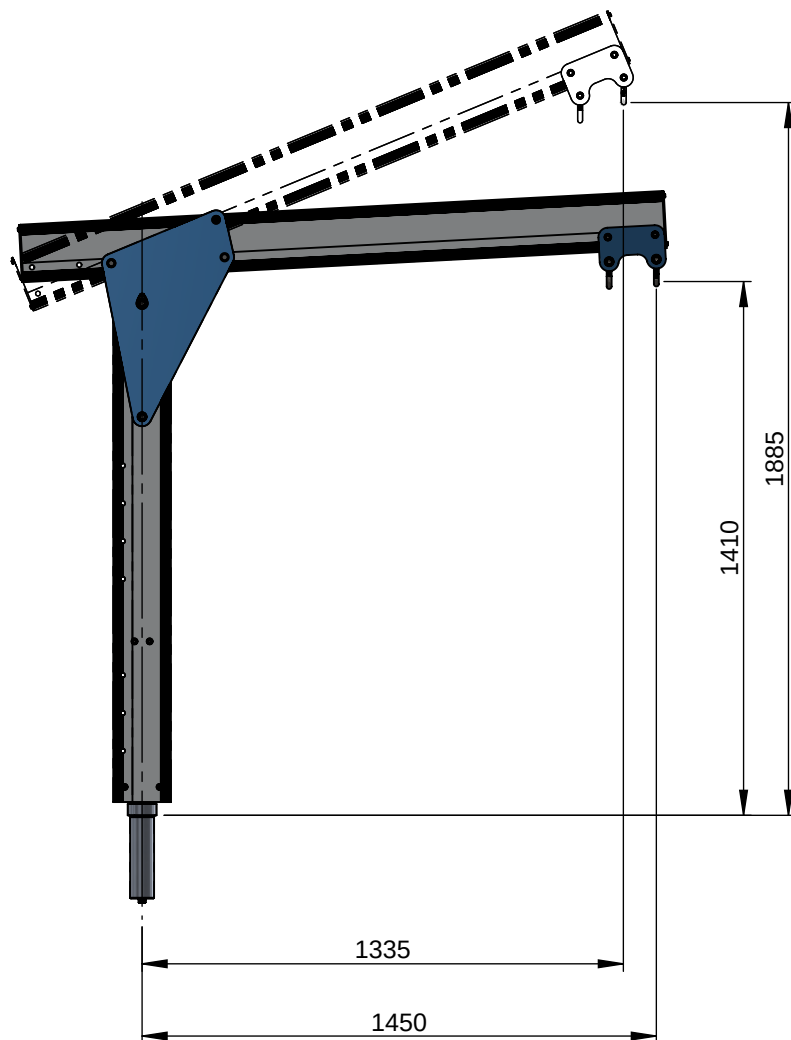
TDSA3A2TD2

A4

Estimated Weight: 34kg

1:15

SHEET 2 OF 2



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enquiries@reidlifting.com

	NAME	DATE	FINISH:
DRAWN	TB	31/08/2021	Anodised
CHK'D			
APPV'D	AB	28/10/2021	MATERIAL: Aluminium Alloy
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TITLE: **T-Davit Type S - Column
Option 3 - Beam Option 3 -
TD 2**

DWG NO.

TDSA3A3TD2

A4

Estimated Weight: 37kg

1:20

SHEET 1 OF 2

DŠYŠW-f {LJŠÖΛTΛÖI-ÜΛ2y

#a I-ÈΛYdzY NUI-ÜŠŘ ŐI-LJI-ÖΛÜè T2N 322Řă fΛTÚΛy3 π otrl3

#a I-ÈΛYdzY NUI-ÜŠŘ ŐI-LJI-ÖΛÜè T2N LJŠWă2yyŠt fΛTÚΛy3 π mrl3

#. ŠI-Y ŘŠTfŠÖÜΛ2y I-Ü YI-ÈΛYdzY NUI-ÜŠŘ ŐI-LJI-ÖΛÜè 2T otrl3 π nлп
 pлYY

#! äăŠYöfŠŘ ƒπ5I-ÖΛÜ ŠŠΛEKÚ π ot3

#C2N TdzNÜKŠN ŘŠÜI-Λfă I-yŘ I-ăăŠYöfë λyT2NYYI-ÜΛ2yNŠTŠN ũ2 hLJŠW-f-ÜΛ2yă

I-yŘ a I-lyŮŠyI-yÖŠ a I-ydzI-f T2N ƒπ5I-ÖΛÜ tN2ŘdzÖŮŮ ŐI-ŬI-ΛfI-öfŠ I-Ü

Š Š ŠNŠŘfΛTÚΛy3ŮÖ2YÜ

CI-ft tN2ÜŠÖÜΛ2y {ŮI-yŘI-WŘă

#Š ŠNÜΛTΛŠŘ ũ2 9bTƒpPŮHMH ƒÈLJŠ . 3 ädzLJLJfŠŘ dzyŘŠN t t9 wŠdzfI-ÜΛ2y

HLMCKPHP

#ŬEÖŠŠŘă ŮKŠ NŠIjdžANŠYŠyŮă 2T Lw! ƒ! L/ht 3 . {Tƒyp ōmp3b a . [Ü

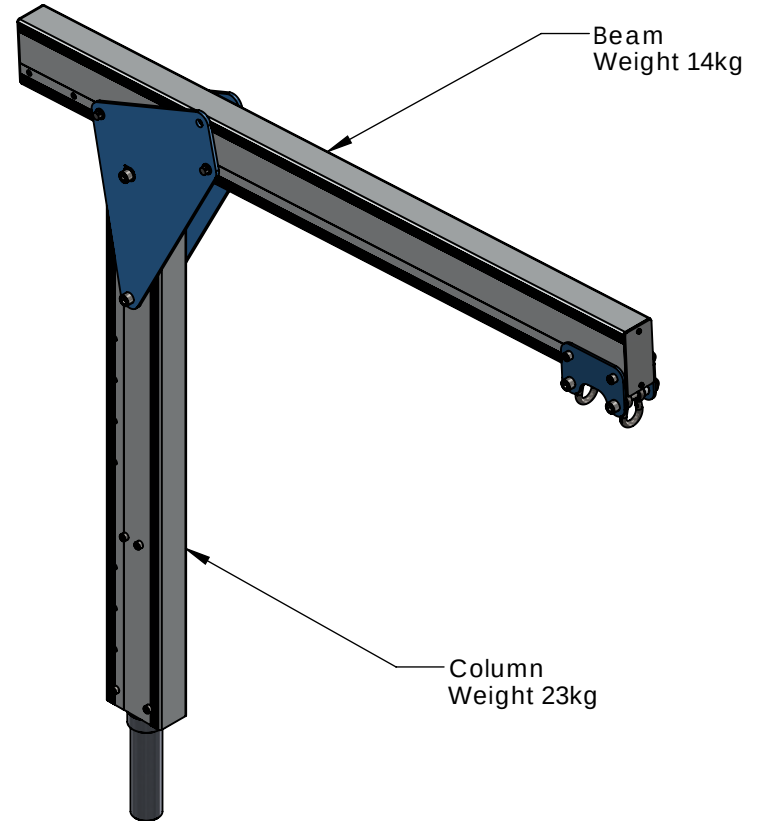
a I-ÜŠW-fă 3 clyăKŠă

#/ 2fdzYy I-yŘ ŐŠI-Y π cлyH ƒc ! fdzYλydzY I-ft2èŮ ! y2ŘăŠŘŮ

#t fI-ÜŠă π cлyH ƒc ! fdzYλydzY I-ft2èŮ t2ŬŘŠNŠŘ /2I-ÜΛy3

#K I-ŬI-tŠă π {ŮŠŠt DNUI-ŘŠ c DI-ŮŬI-yăŠŘ

#CĂŮy3ă π {ŮŠŠt DNUI-ŘŠ MHYŮŮ . NΛEKÚ ½λyŮ t fI-ÜŠŘŮ



ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2	SSMG0500V2 Front Loading	SSMG0500V2 Rear Loading
Service Load	c	MTŮCT	MPŮHM	MLŮOL
Max Goods Load	ŮT Ůotr3Ü	MLŮYŮ	YTTC	cŮop
Design Load EN795	MH	opŮoo	HYŮPH	HLŮpŮ
Design Load BS7985	MP	PPŮMT	opŮPH	HPŮTP

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enquiries@reidlifting.com

NAME	DATE
DRAWN TB	31/08/2021
CHK'D	
APPV'D AB	28/10/2021

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TITLE: **T-Davit Type S - Column
 Option 3 - Beam Option 3 -
 TD 2**

DWG NO.

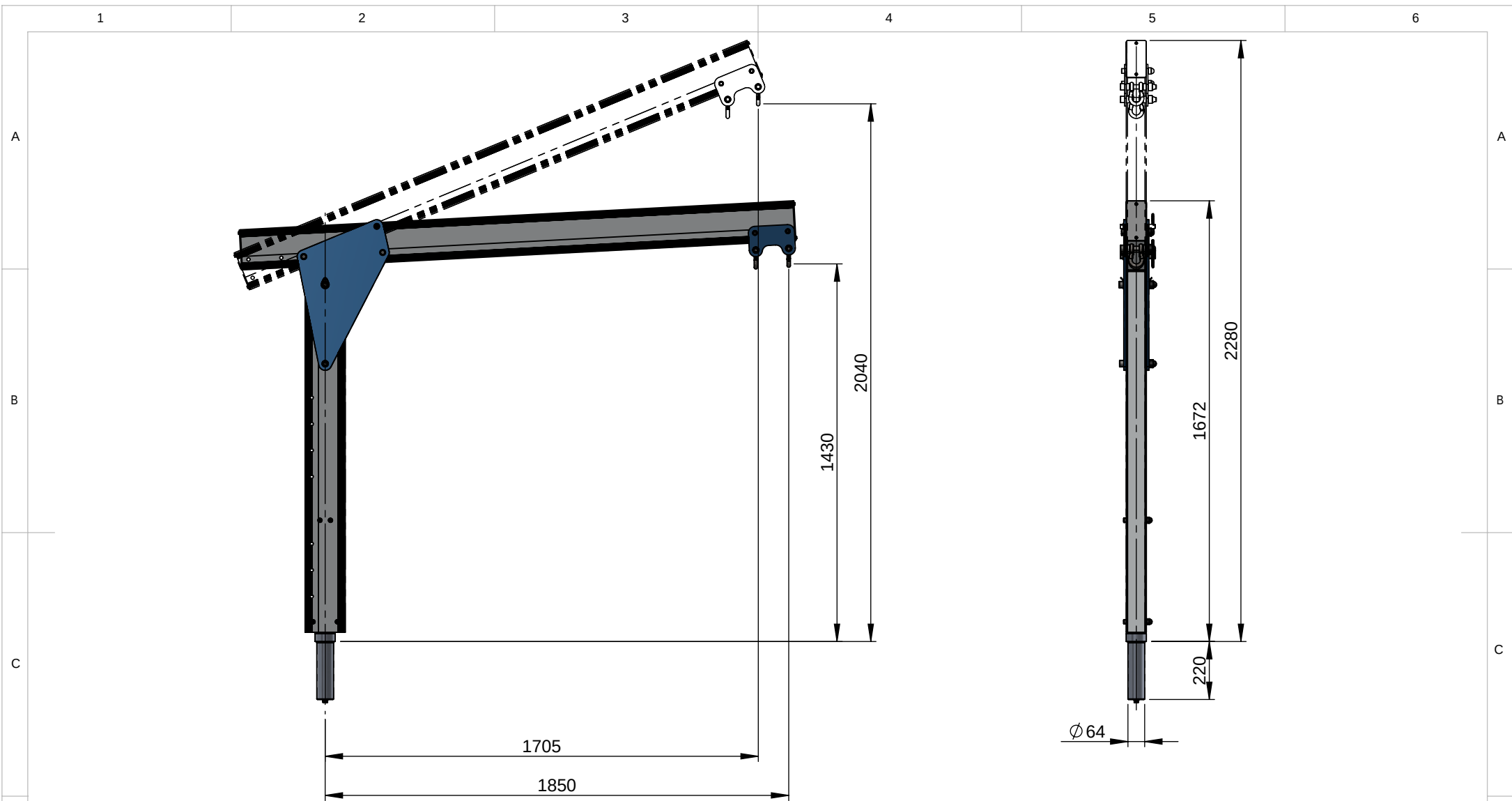
TDSA3A3TD2

A4

Estimated Weight: 37kg

1:15

SHEET 2 OF 2



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www.reidlifting.com

enquiries@reidlifting.com

DRAWN	NAME	DATE	FINISH:
TB		01/09/2021	Anodised
CHK'D	NAME	DATE	MATERIAL:
AB		28/10/2021	Aluminium Alloy
APPV'D			
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DIMENSIONS ARE IN MILLIMETERS			



TITLE: **T-Davit Type S - Column
Option 3 - Beam Option 4 -
TD 2**

DWG NO.

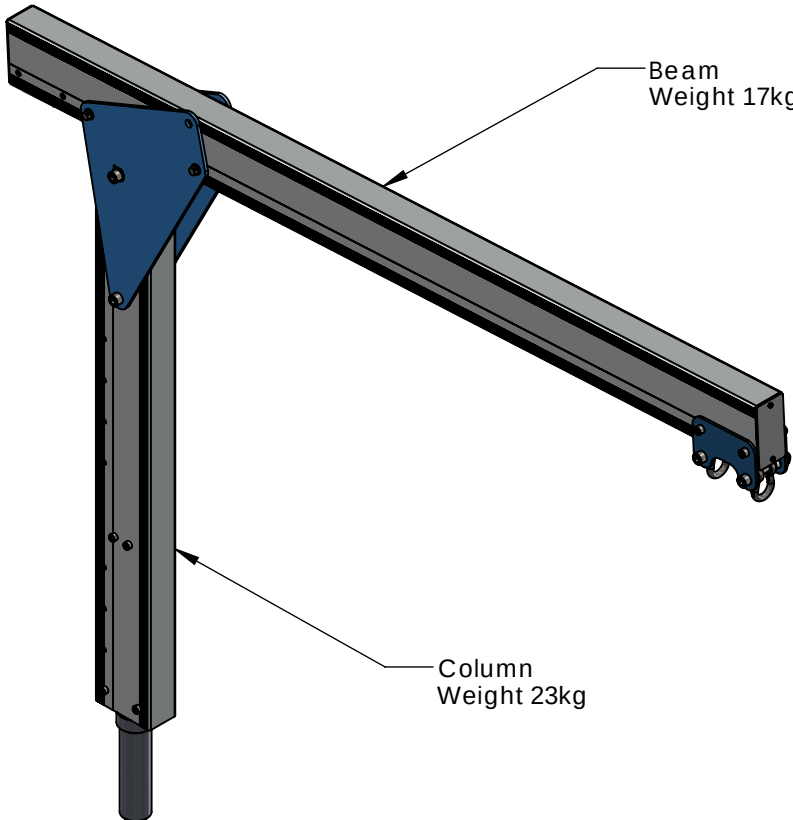
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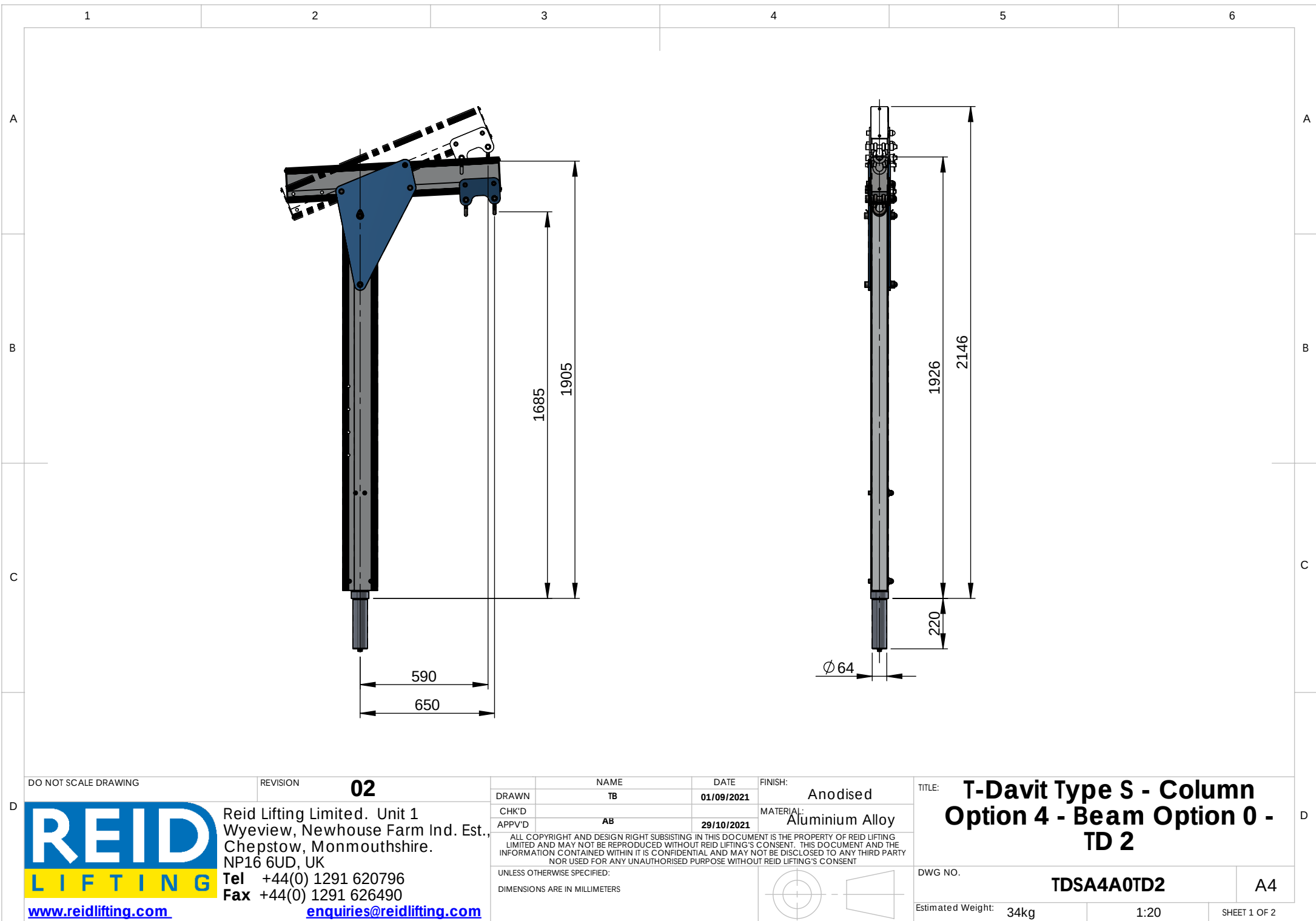
A4

Estimated Weight: 40kg

1:20

SHEET 1 OF 2

	1	2	3	4	5	6																																								
A	ΔΣΥΣΗΛΙ-Τ {ΛΙΣΘΑΤΑΘΙ-ΩΛΖΥ ##Α Ι-ΕΛΥΔΖΥ ΝΙ-ÚŜŔ ŐΙ-ΛΙ-ŐΛÚÈ Τ2Ν Ε22Ŕă τΑΤÚΛΥΕ π ολλΙΕ ##. ΣΙ-Υ ŔŜŦŦŜŐŬΛΖΥ Ι-Ú Υ Ι-ΕΛΥΔΖΥ ΝΙ-ÚŜŔ ŐΙ-ΛΙ-ŐΛÚÈ ΖΤ ολλΙΕ π ΤΛΠ ΥΛΥΥ ##! äăΣΥŏŦŜŔ ϕπ5Ι-ŐΛÚ ŐŜΛΕΚÚ π ΠΛΙΕ ##Ε2Ν ΤδΖΝÚΚŜΝ ŔŜÚΙ-ΛŦă Ι-ΥŔ Ι-äăΣΥŏŦē λΥΤ2ΝΥ Ι-ÚΛΖΥ ΝΙŜŦΣΝ Ú2 ΗΛΙΣΗΛΙ-ÚΛΖΥă Ι-ΥŔ Α Ι-λΥÚΣΥΙ-ΥŐŜ Α Ι-ΥΔΖΙ-Τ Τ2Ν ϕπ5Ι-ŐΛÚ τ Ν2ŔδΖŐŬ ŐΙ-ŐΙ-ΛΙ-ŐŦŜ Ι-Ú Ő Ő Ő ΝΙŜΛŔŦŦŦΛΥΕŐŐΖΥÚ																																													
B	Α Ι-ÚŜΗΛΙ-Ŧă ρ CιΥΛăΚŜă ##/ 2ΤδΖΥΥ Ι-ΥŔ ŐŜΙ-Υ π CιΥΗ ϕC ! ΤδΖΥλΥΛδΖΥ Ι-ŦŦ2ēŐ ! Υ2ŔăŜŔŐ ##τΙ-ÚŜă π CιΥΗ ϕC ! ΤδΖΥλΥΛδΖΥ Ι-ŦŦ2ēŐ τ2ŐŔŜΝŜŔ / ΖΙ-ÚΛΥΕ ##ΚΙ-ŐΙŦŜă π {ÚŜŜŦ ΔΝΙ-ŔŜ C ΔΙ-ŦŐΙ-ΥΛăŜŔ ##CιΕλΥă π {ÚŜŜŦ ΔΝΙ-ŔŜ ΜΗΥϕŐ . ΝΛΕΚÚ ½λΥŐ τΙ-ÚŜŔŐ																																													
C																																														
D	<table><tr><th colspan="6">ANCHOR FORCE under BS7883:2019</th></tr><tr><th rowspan="2">Load Applied to T-Davit</th><th rowspan="2">kN</th><th colspan="4">Max Tensile force per anchor kN</th></tr><tr><th>STMG0500V2 </th><th>SSMG0500V2 Front Loading </th><th>SSMG0500V2 Rear Loading </th><th></th></tr><tr><td>Max Goods Load</td><td>ΗŐŐ ŐολλΙΕÚ</td><td>ΜΜŐΗΥ</td><td>ΥΐCι</td><td>CŐΠŐ</td><td></td></tr></table> DO NOT SCALE DRAWING REVISION 01 <table><tr><td> REID LIFTING www.reidlifting.com</td><td>Reid Lifting Limited. Unit 1 Wyeview, Newhouse Farm Ind. Est., Chepstow, Monmouthshire. NP16 6UD, UK Tel +44(0)1291 620796 Fax: +44(0)1291 626490 enquiries@reidlifting.com</td><td><table><tr><td>NAME</td><td>DATE</td></tr><tr><td>DRAWN TB</td><td>01/09/2021</td></tr><tr><td>CHK'D</td><td></td></tr><tr><td>APPV'D AB</td><td>28/10/2021</td></tr></table> UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS ALL COPYRIGHT AND DESIGN RIGHT SUBSISTING IN THIS DOCUMENT IS THE PROPERTY OF REID LIFTING LIMITED AND MAY NOT BE REPRODUCED WITHOUT REID LIFTING'S CONSENT. THIS DOCUMENT AND THE INFORMATION CONTAINED WITHIN IT IS CONFIDENTIAL AND MAY NOT BE DISCLOSED TO ANY THIRD PARTY NOR USED FOR ANY UNAUTHORISED PURPOSE WITHOUT REID LIFTING'S CONSENT </td><td></td><td><table><tr><td colspan="2">TITLE: T-Davit Type S - Column Option 3 - Beam Option 4 - TD 2</td></tr><tr><td>DWG NO. TDSA3A4TD2</td><td>A4</td></tr><tr><td>Estimated Weight: 40kg</td><td>1:15</td></tr><tr><td colspan="2">SHEET 2 OF 2</td></tr></table></td></tr></table>						ANCHOR FORCE under BS7883:2019						Load Applied to T-Davit	kN	Max Tensile force per anchor kN				STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 		Max Goods Load	ΗŐŐ ŐολλΙΕÚ	ΜΜŐΗΥ	ΥΐCι	CŐΠŐ		 REID LIFTING www.reidlifting.com	Reid Lifting Limited. Unit 1 Wyeview, Newhouse Farm Ind. Est., Chepstow, Monmouthshire. NP16 6UD, UK Tel +44(0)1291 620796 Fax: +44(0)1291 626490 enquiries@reidlifting.com	<table><tr><td>NAME</td><td>DATE</td></tr><tr><td>DRAWN TB</td><td>01/09/2021</td></tr><tr><td>CHK'D</td><td></td></tr><tr><td>APPV'D AB</td><td>28/10/2021</td></tr></table> UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS ALL COPYRIGHT AND DESIGN RIGHT SUBSISTING IN THIS DOCUMENT IS THE PROPERTY OF REID LIFTING LIMITED AND MAY NOT BE REPRODUCED WITHOUT REID LIFTING'S CONSENT. THIS DOCUMENT AND THE INFORMATION CONTAINED WITHIN IT IS CONFIDENTIAL AND MAY NOT BE DISCLOSED TO ANY THIRD PARTY NOR USED FOR ANY UNAUTHORISED PURPOSE WITHOUT REID LIFTING'S CONSENT	NAME	DATE	DRAWN TB	01/09/2021	CHK'D		APPV'D AB	28/10/2021		<table><tr><td colspan="2">TITLE: T-Davit Type S - Column Option 3 - Beam Option 4 - TD 2</td></tr><tr><td>DWG NO. TDSA3A4TD2</td><td>A4</td></tr><tr><td>Estimated Weight: 40kg</td><td>1:15</td></tr><tr><td colspan="2">SHEET 2 OF 2</td></tr></table>	TITLE: T-Davit Type S - Column Option 3 - Beam Option 4 - TD 2		DWG NO. TDSA3A4TD2	A4	Estimated Weight: 40kg
ANCHOR FORCE under BS7883:2019																																														
Load Applied to T-Davit	kN	Max Tensile force per anchor kN																																												
		STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 																																										
Max Goods Load	ΗŐŐ ŐολλΙΕÚ	ΜΜŐΗΥ	ΥΐCι	CŐΠŐ																																										
 REID LIFTING www.reidlifting.com	Reid Lifting Limited. Unit 1 Wyeview, Newhouse Farm Ind. Est., Chepstow, Monmouthshire. NP16 6UD, UK Tel +44(0)1291 620796 Fax: +44(0)1291 626490 enquiries@reidlifting.com	<table><tr><td>NAME</td><td>DATE</td></tr><tr><td>DRAWN TB</td><td>01/09/2021</td></tr><tr><td>CHK'D</td><td></td></tr><tr><td>APPV'D AB</td><td>28/10/2021</td></tr></table> UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS ALL COPYRIGHT AND DESIGN RIGHT SUBSISTING IN THIS DOCUMENT IS THE PROPERTY OF REID LIFTING LIMITED AND MAY NOT BE REPRODUCED WITHOUT REID LIFTING'S CONSENT. THIS DOCUMENT AND THE INFORMATION CONTAINED WITHIN IT IS CONFIDENTIAL AND MAY NOT BE DISCLOSED TO ANY THIRD PARTY NOR USED FOR ANY UNAUTHORISED PURPOSE WITHOUT REID LIFTING'S CONSENT	NAME	DATE	DRAWN TB	01/09/2021	CHK'D		APPV'D AB	28/10/2021		<table><tr><td colspan="2">TITLE: T-Davit Type S - Column Option 3 - Beam Option 4 - TD 2</td></tr><tr><td>DWG NO. TDSA3A4TD2</td><td>A4</td></tr><tr><td>Estimated Weight: 40kg</td><td>1:15</td></tr><tr><td colspan="2">SHEET 2 OF 2</td></tr></table>	TITLE: T-Davit Type S - Column Option 3 - Beam Option 4 - TD 2		DWG NO. TDSA3A4TD2	A4	Estimated Weight: 40kg	1:15	SHEET 2 OF 2																											
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DRAWN TB	01/09/2021																																													
CHK'D																																														
APPV'D AB	28/10/2021																																													
TITLE: T-Davit Type S - Column Option 3 - Beam Option 4 - TD 2																																														
DWG NO. TDSA3A4TD2	A4																																													
Estimated Weight: 40kg	1:15																																													
SHEET 2 OF 2																																														



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REVISION

02

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LIFTING

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Fax +44(0) 1291 626490

www.reidlifting.com

enquiries@reidlifting.com

DRAWN	NAME	DATE	FINISH:
TB		01/09/2021	Anodised
CHK'D	NAME	DATE	MATERIAL:
AB		29/10/2021	Aluminium Alloy
APPV'D			
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TITLE: **T-Davit Type S - Column
Option 4 - Beam Option 0 -
TD 2**

DWG NO.

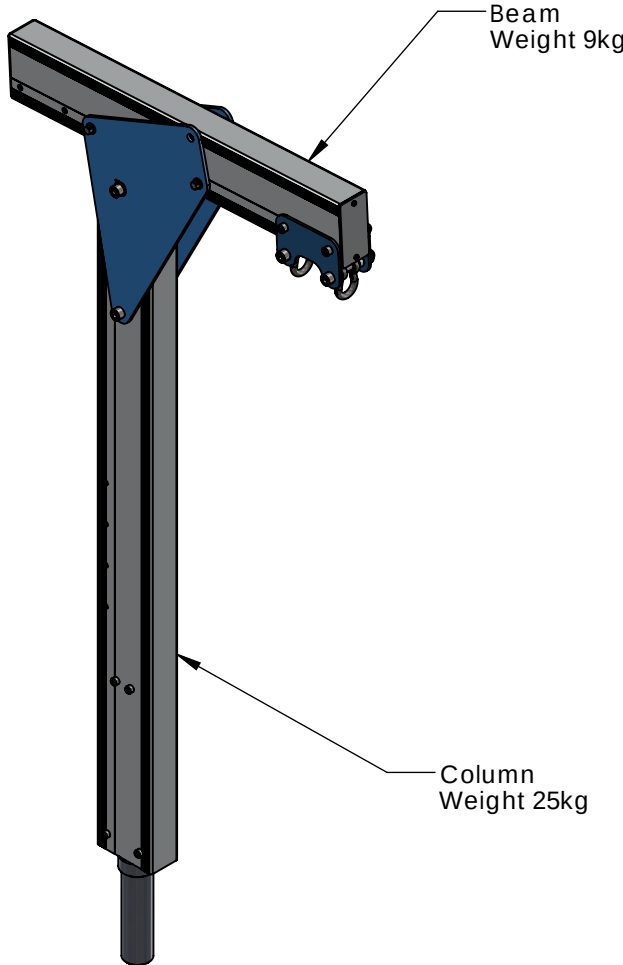
TDSA4A0TD2

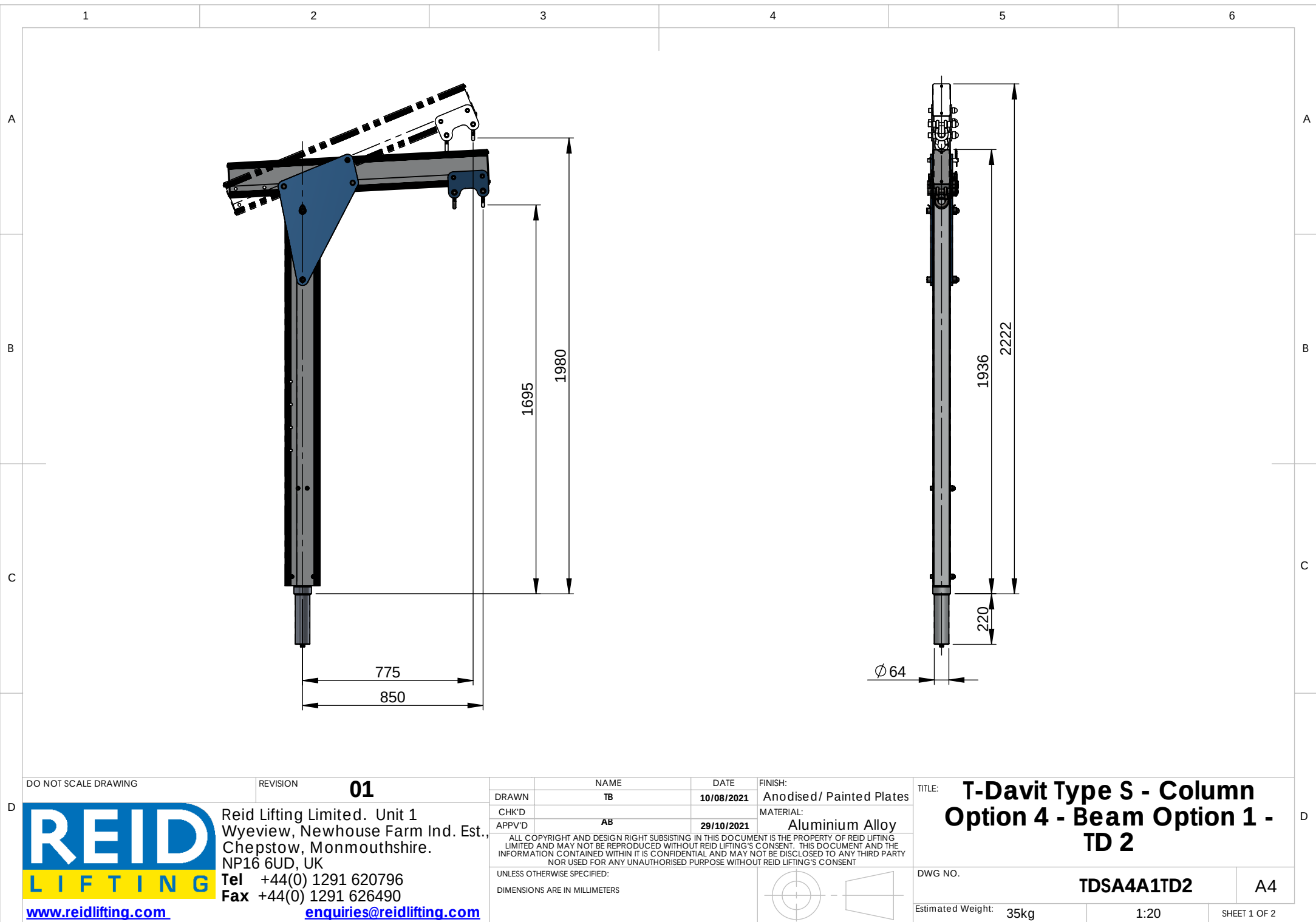
A4

Estimated Weight: 34kg

1:20

SHEET 1 OF 2

	1	2	3	4	5	6																																	
A	DŠYŠNI-f {LJŠÖLTLÖI-ÜLZY ##a I-ÈLYdzY NI-ÜŠŘ ÖI-LJI-ÖLÜÈ T2N 322Řä flTÚLYZ π cллlЭ ##a I-ÈLYdzY NI-ÜŠŘ ÖI-LJI-ÖLÜÈ T2N LJŠNäzyyŠt flTÚLYZ π оллlЭ ##. ŠI-Y ŘŠTfŠÖÜLZY I-Ü YI-ÈLYdzY NI-ÜŠŘ ÖI-LJI-ÖLÜÈ ZT cллlЭ π mpπ hrYY ##! ääSYöfŠŘ cπ5I-ØLÜ ØŠLÆKÜ π onlЭ ##C2N TdzNÜKŠN ŘŠÜI-Łfä I-yŘ I-ääSYöfè lyT2NLYI-ÜLZYNIŠTŠN ÜZ hLJŠNI-ÜLZYä I-yŘ a I-lyÜSYI-YÖŠ a I-ydzI-f T2N cπ5I-ØLÜ tN2RdzÖÜØ ÖI-ØI-ŁfI-öfŠ I-Ü Ø Ø ØNŠLŘflTÚLYZØÖZYÜ						A																																
B	CI-ft tN2ÜŠÖÜLZY {ÜI-yŘI-NŘä ## ŠNÜLTLŠŘ ÜZ 9bTфpYHLMH çÈLJŠ . 9 ädzLJLJfLŠŘ dzyŘŠN t t9 wŠZdzfI-ÜLZY HLMCKPHP ##ØÈÖŠŠŘä ÜKŠ NŠIjdzANÜSYŠyÜä ZT Lw!ç! L/h t 9 . {Tфyp ömp]b a . [Ü ##ŠäÜŠŘ ÜZ I-yŘ YŠŠÜä ÜKŠ NŠIjdzANÜSYŠyÜä ZT ! b{L ½opфмyфHLMТ T2N M LJŠNäzyφ						B																																
C	a I-ÜŠNLI-fä 9 clyLäKŠä ## 2TdzYy I-yŘ öŠI-Y π cлун çc ! TdzYlyLdzY I-ft2èφ ! y2ŘLäŠŘφ ##t fI-ÜŠä π cлун çc ! TdzYlyLdzY I-ft2èφ t2ØŘŠNŠŘ /Z I-ÜLYZ ##{KI-ÖlTŠä π {ÜŠŠT DNUI-ŘŠ c DI-tØI-yLäŠŘ ##CÄLYZä π {ÜŠŠT DNUI-ŘŠ MHYφφ . NÆKÜ ½lyÖ t fI-ÜŠŘφ						C																																
	<table><tr><th colspan="5">ANCHOR FORCE under BS7883:2019</th></tr><tr><th rowspan="2">Load Applied to T-Davit</th><th rowspan="2">kN</th><th colspan="3">Max Tensile force per anchor kN</th></tr><tr><th>STMG0500V2 </th><th>SSMG0500V2 Front Loading </th><th>SSMG0500V2 Rear Loading </th></tr><tr><td>Service Load</td><td>6</td><td>7.00</td><td>7.02</td><td>4.05</td></tr><tr><td>Max Goods Load</td><td>5.9 (600kg)</td><td>6.88</td><td>6.91</td><td>3.98</td></tr><tr><td>Design Load EN795</td><td>12</td><td>14.00</td><td>14.05</td><td>8.09</td></tr><tr><td>Design Load BS7985</td><td>15</td><td>17.50</td><td>17.56</td><td>10.12</td></tr></table>					ANCHOR FORCE under BS7883:2019					Load Applied to T-Davit	kN	Max Tensile force per anchor kN			STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 	Service Load	6	7.00	7.02	4.05	Max Goods Load	5.9 (600kg)	6.88	6.91	3.98	Design Load EN795	12	14.00	14.05	8.09	Design Load BS7985	15	17.50	17.56	10.12	
ANCHOR FORCE under BS7883:2019																																							
Load Applied to T-Davit	kN	Max Tensile force per anchor kN																																					
		STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 																																			
Service Load	6	7.00	7.02	4.05																																			
Max Goods Load	5.9 (600kg)	6.88	6.91	3.98																																			
Design Load EN795	12	14.00	14.05	8.09																																			
Design Load BS7985	15	17.50	17.56	10.12																																			
D	DO NOT SCALE DRAWING REVISION 02  www.reidlifting.com		Reid Lifting Limited. Unit 1 Wyeview, Newhouse Farm Ind. Est., Chepstow, Monmouthshire. NP16 6UD, UK Tel +44(0)1291 620796 Fax: +44(0)1291 626490 enquiries@reidlifting.com		<table><tr><th>NAME</th><th>DATE</th></tr><tr><td>DRAWN TB</td><td>01/09/2021</td></tr><tr><td>CHK'D</td><td></td></tr><tr><td>APPV'D AB</td><td>29/10/2021</td></tr></table> UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS ALL COPYRIGHT AND DESIGN RIGHT SUBSISTING IN THIS DOCUMENT IS THE PROPERTY OF REID LIFTING LIMITED AND MAY NOT BE REPRODUCED WITHOUT REID LIFTING'S CONSENT. THIS DOCUMENT AND THE INFORMATION CONTAINED WITHIN IT IS CONFIDENTIAL AND MAY NOT BE DISCLOSED TO ANY THIRD PARTY NOR USED FOR ANY UNAUTHORISED PURPOSE WITHOUT REID LIFTING'S CONSENT 		NAME	DATE	DRAWN TB	01/09/2021	CHK'D		APPV'D AB	29/10/2021	TITLE: T-Davit Type S - Column Option 4 - Beam Option 0 - TD 2 DWG NO. TDSA4A0TD2 Estimated Weight: 34 kg 1:15 SHEET 2 OF 2 A4		D																						
NAME	DATE																																						
DRAWN TB	01/09/2021																																						
CHK'D																																							
APPV'D AB	29/10/2021																																						



DŠYŠNI-f {LJŠÖLÄÖI-ÜÄZy

#a I-ÈÄYdzY NI-ÜŠŘ ÖI-LJI-ÖLÜÈ T2N 322Řä flTÚlyZ π ρλλIΞ
 #a I-ÈÄYdzY NI-ÜŠŘ ÖI-LJI-ÖLÜÈ T2N LJŠNäZyyŠf flTÚlyZ π ηρλIΞ
 #. ŠI-Y ŘŠTfŠÖÜÄZy I-Ü YI-ÈÄYdzY NI-ÜŠŘ ÖI-LJI-ÖLÜÈ ZT ρλλIΞ π ηρπορ
 YY
 #! ääŠYöfŠŘ Çπ5I-ØLÜ ØŠÄKÚ π opIΞ
 #C2N TdzNÜKŠN ŘŠÜI-Äfä I-yŘ I-ääŠYöfë lyT2N YI-ÜÄZy NÜŠTŠN ÜZ hLJŠNI-ÜÄZyÄ
 I-yŘ a I-lyÜŠyI-yÖŠ a I-ydzI-f T2N Çπ5I-ØLÜ tN2RdzÖÜØ ÓI-ØI-ÄfI-öfŠ I-Ü
 Ø Ø ØNŠÄŘflTÚlyZØÖZYÜ

CI-ft tN2ÜŠÖÜÄZy {ÜI-yRI-NŘä

#Š ŠNÜÄTÄŠŘ ÜZ 9bTφpYHMH ÇÈLJŠ . 9 ädzLJLJfIŠŘ dzyŘŠN t t9 wŠZdzfI-ÜÄZy
 HLMCKPHP
 #ØÈÖŠŠŘä ÜKŠ NÜŠIjdzANÜŠYŠyÜä ZT Lw! Ç! L/ht 9 . {Tφyp ómpIb a . [Ü

a I-ÜŠNI-fä 9 ÇlyÄKŠä

#/ 2tdzYyI-yŘ öŠI-Y π cлyH Çc ! fdzYlydzY I-ftZëØ ! yZŘläŠŘØ
 #tI-ÜŠä π cлyH Çc ! fdzYlydzY I-ftZëØ tZØŘŠNŠŘ /ZI-ÜlyZ
 #KI-ØIftŠä π {ÜŠŠf DNUI-ŘŠ c DI-ØI-yÄŠŘ
 #CÄlyZä π {ÜŠŠf DNUI-ŘŠ MHYφØ . NÄKÚ ½lyÖ tI-ÜŠŘØ

ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 
Service Load	6	9.67	8.82	5.61
Max Goods Load	4.9 (500kg)	7.89	7.20	4.58
Design Load EN795	12	19.33	17.64	11.22
Design Load BS7985	15	24.17	22.05	14.02

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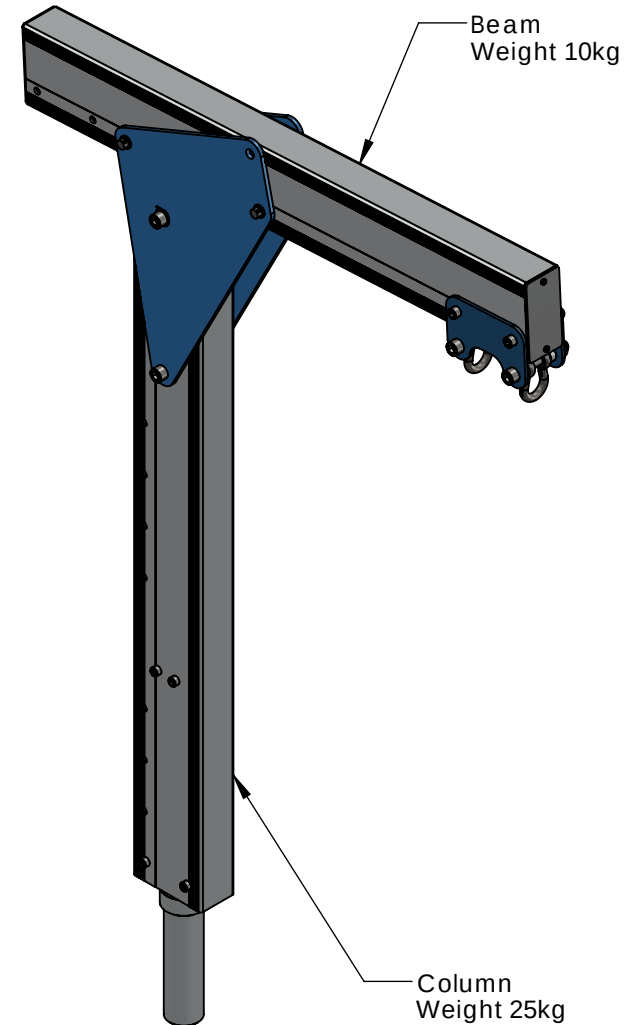
www.reidlifting.com

enquiries@reidlifting.com

DRAWN	NAME	DATE
TB		8/2/2021
CHK'D		
APPV'D	AB	29/10/2021

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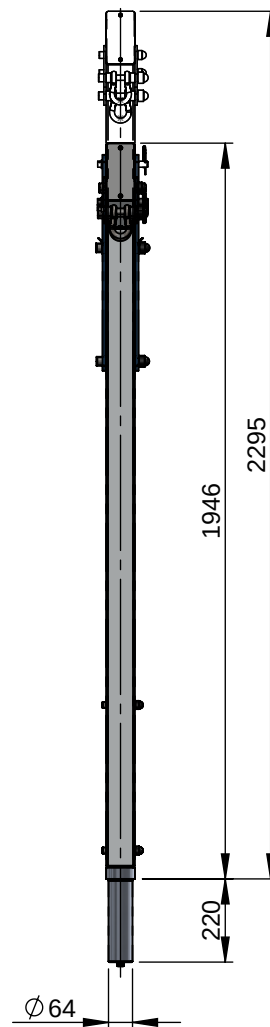
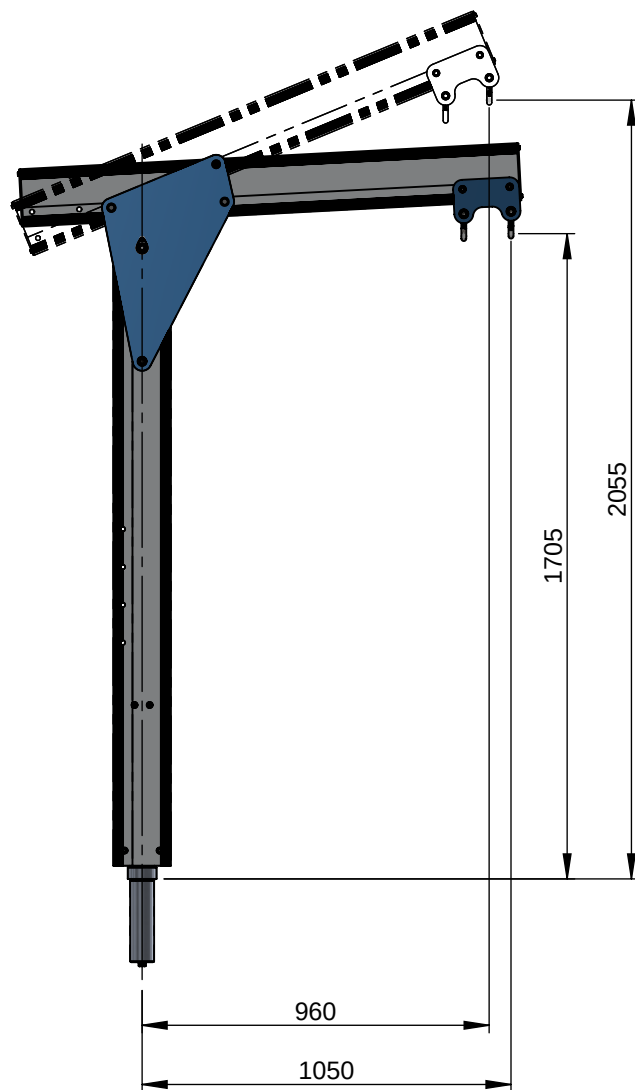
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TITLE: **T-Davit Type S - Column
 Option 4 - Beam Option 1 -
 TD 2**

DWG NO. **TDSA4A1TD2** **A4**

Estimated Weight: 35kg 1:12 SHEET 2 OF 2



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enquiries@reidlifting.com

DRAWN	NAME	DATE	FINISH:
TB		23/08/2021	Anodised
CHK'D			
AB		29/10/2021	MATERIAL: Aluminium Alloy
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TITLE: **T-Davit Type S - Column
Option 4 - Beam Option 2 -
TD 2**

DWG NO.

TDSA4A2TD2

A4

Estimated Weight: 36kg

1:20

SHEET 1 OF 2

DŠYŠNI-f {LJŠÖLŦÄÖI-ÜÄZy

#a I-ÈÄYdzY NI-ÜŠŘ ŐI-LJI-ÖLÜÈ T2N 322Řä flŦÜlyZ π ρλλIΞ

#a I-ÈÄYdzY NI-ÜŠŘ ŐI-LJI-ÖLÜÈ T2N LJŠNäZyyŠf flŦÜlyZ π ηρλIΞ

#. ŠI-Y ŘŠŦfŠÖÜÄZy I-Ü YI-ÈÄYdzY NI-ÜŠŘ ŐI-LJI-ÖLÜÈ ZŦ ρλλIΞ π ολπ
 πλYY

#! ääŠYöfŠŘ Çπ5I-ÖLÜ ŐŠÄKÜ π ocIΞ

#C2N ŦdzNÜKŠN ŘŠÜI-Ŧä I-yŘ I-ääŠYöfē lyŦ2NŦYI-ÜÄZyNŠŦŠN Ü2 hLJŠNI-ÜÄZyā

I-yŘ a I-lyÜŠyl-yÖŠ a I-ydzI-f Ŧ2N Çπ5I-ÖLÜ tN2ŘdzÖÜŦ ŐI-ŦI-ŦfI-öfŠ I-Ü

ŐŐŐNŠÄŘflŦÜlyZŦÖZyÜ

CI-ft tN2ÜŠÖÜÄZy {ÜI-yŘI-NŘä

#Š ŠNÜŦŦÄŠŘ Ü2 9bŦŦpρYHMH ÇÈLJŠ . 9 ädzLJLŦflŠŘ dzyŘŠN t t9 wŠÖdzfl-ÜÄZy

HLMCKPHP

#ŦÈÖŠŠŘä ÜKŠ NŠljdzANŠYŠyÜä ZŦ Lw! Ç! L/ht 9 . {ŦŦpρ ömpIb a . [Ü

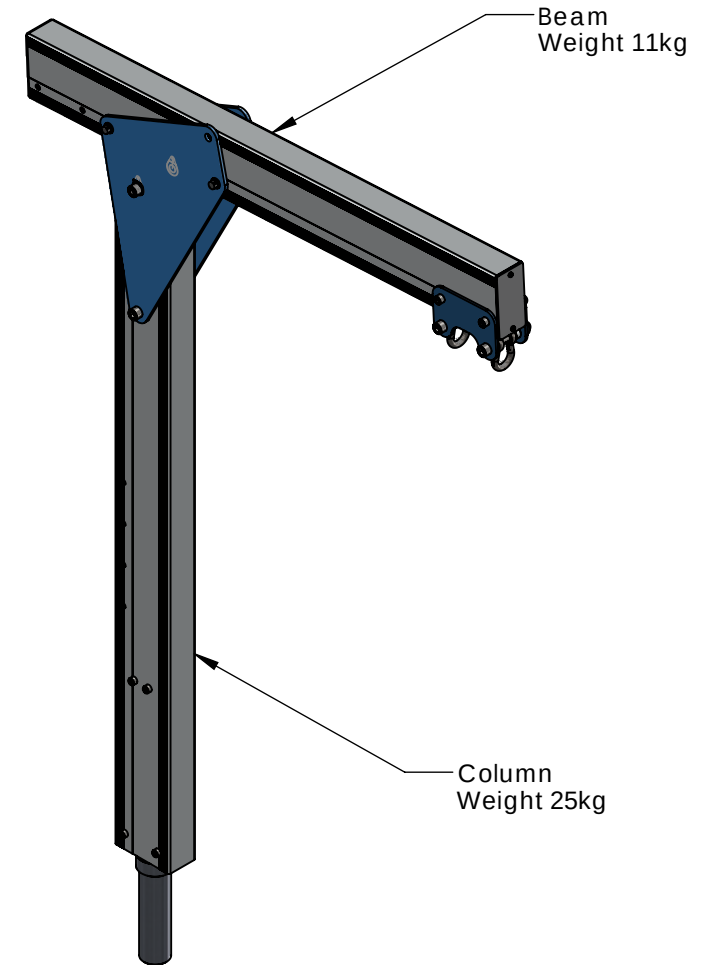
a I-ÜŠNI-fä 9 ÇlyIäKŠä

#/ 2ŦdzYyI-yŘ öŠI-Y π cлyH Çc ! ŦdzYlydzY I-ft2ēŦ ! yZŘläŠŘŦ

#Ŧ fl-ÜŠä π cлyH Çc ! ŦdzYlydzY I-ft2ēŦ t2ŦŘŠNŠŘ /Zl-ÜlyZ

#Kl-ŦŦŦä π {ÜŠŠŦ DNŦI-ŘŠ c DI-ŦŦI-yIäŠŘ

#ÇÄlyZä π {ÜŠŠŦ DNŦI-ŘŠ MHYŦŦ . NÄKÜ ½lyŦ Ŧfl-ÜŠŘŦ



ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 
Service Load	c	MHÖO	MLÖCH	TÖMT
Max Goods Load	пфф öρλλIΞÜ	MLÖLT	yÖCT	pÖyc
Design Load EN795	MH	HHÖCT	HHÖHO	MMÖOP
Design Load BS7985	mp	ollYU	HCÖpH	MTÖŦO

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enquiries@reidlifting.com

	NAME	DATE
DRAWN	TB	23/08/2021
CHK'D		
APPV'D	AB	29/10/2021

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TITLE: **T-Davit Type S - Column
 Option 4 - Beam Option 2 -
 TD 2**

DWG NO.

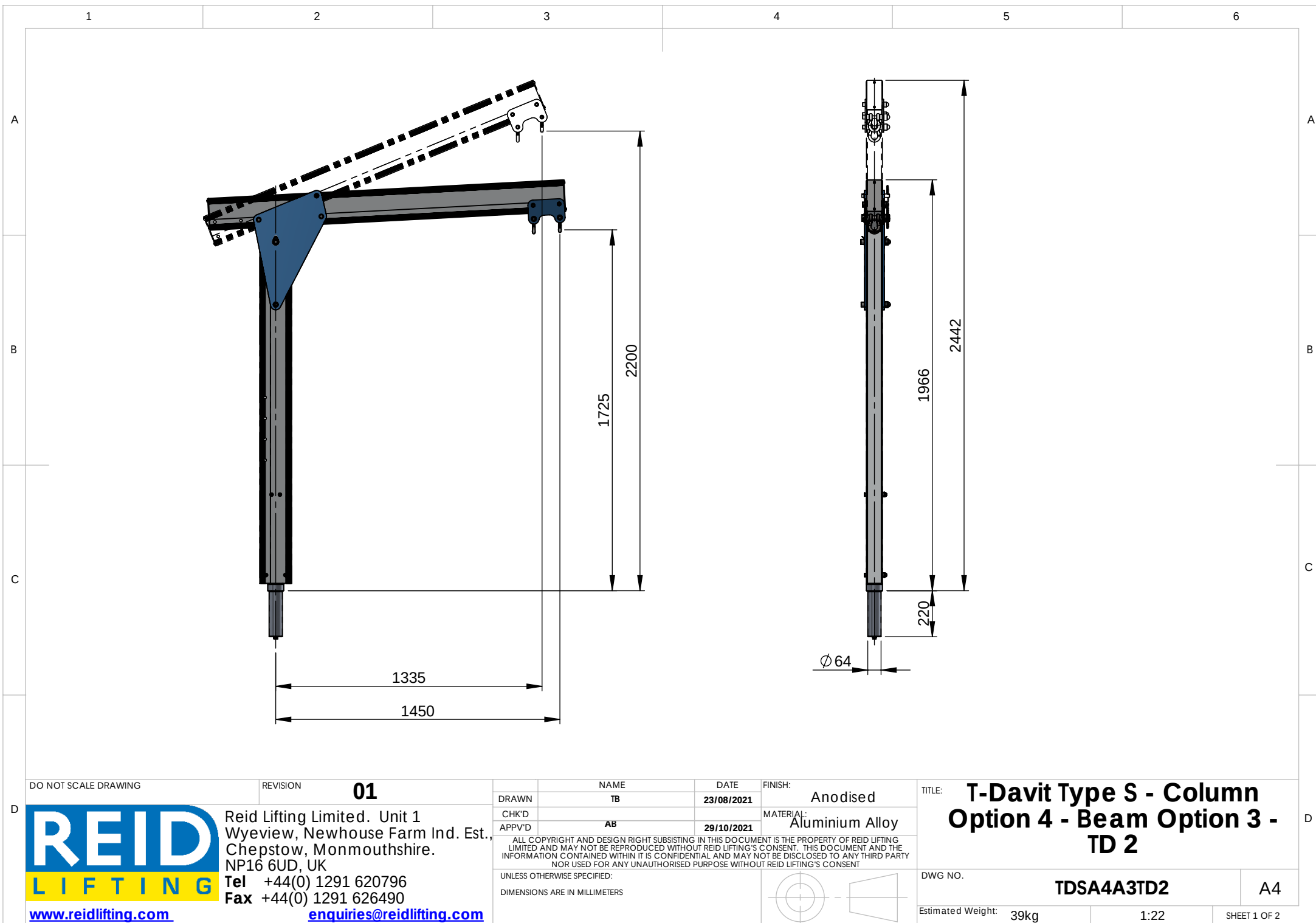
TDSA4A2TD2

A4

Estimated Weight: 36kg

1:15

SHEET 2 OF 2



DŠYŠNŮ-f {LJŠÖΛTΛÖI-ÚΛ2y

#a I-ÈΛYdzY NŮI-ÚŠŘ ŐI-LJŮ-ÖΛÚÈ T2N 322Řă fΛTÚΛy3 π otrŮ3

#a I-ÈΛYdzY NŮI-ÚŠŘ ŐI-LJŮ-ÖΛÚÈ T2N LJŠNă2yyŠf fΛTÚΛy3 π mprŮ3

#. ŠI-Y ŘŠTfŠÖÚΛ2y I-Ú Y I-ÈΛYdzY NŮI-ÚŠŘ ŐI-LJŮ-ÖΛÚÈ 2T otrŮ3 π nŮπ
 pŮYŮ

#! äăŠYöfŠŘ Çπ5I-ÖΛÚ ŐŠΛEKÚ π oφŮ3

#C2N TdzNÚKŠN ŘŠÚI-Λfă I-yŘ I-ăăŠYöfë λyT2NŮYI-ÚΛ2yNŮŠTŠN Ů2 hLJŠNŮI-ÚΛ2yă

I-yŘ a I-λyÚŠyI-yÖŠ a I-ydzI-f T2N Çπ5I-ÖΛÚ tN2ŘdzÖÚŮ ŐI-ŐI-ΛfI-öfŠ I-Ú

ŐŐŐNŠΛŘfΛTÚΛy3ŐÖ2YÚ

CI-ff tN2úŠÖÚΛ2y {ÚI-yŘI-NŮŘă

#Š ŠNŮΛTΛŠŘ Ů2 9bTφpŮNŮMŮ ÇÈLJŠ . 3 ädzLJLJfĤŠŘ dzyŘŠN t t9 wŠÖdzfI-ÚΛ2y

NŮMCKNŮP

#ŐÈÖŠŠŘă ŮKŠ NŮŠŮjdzΛNŮŠYŠyŮă 2T Lw! Ç! L/ht 3 . {Tφyp ŐmpŮb a . Ů

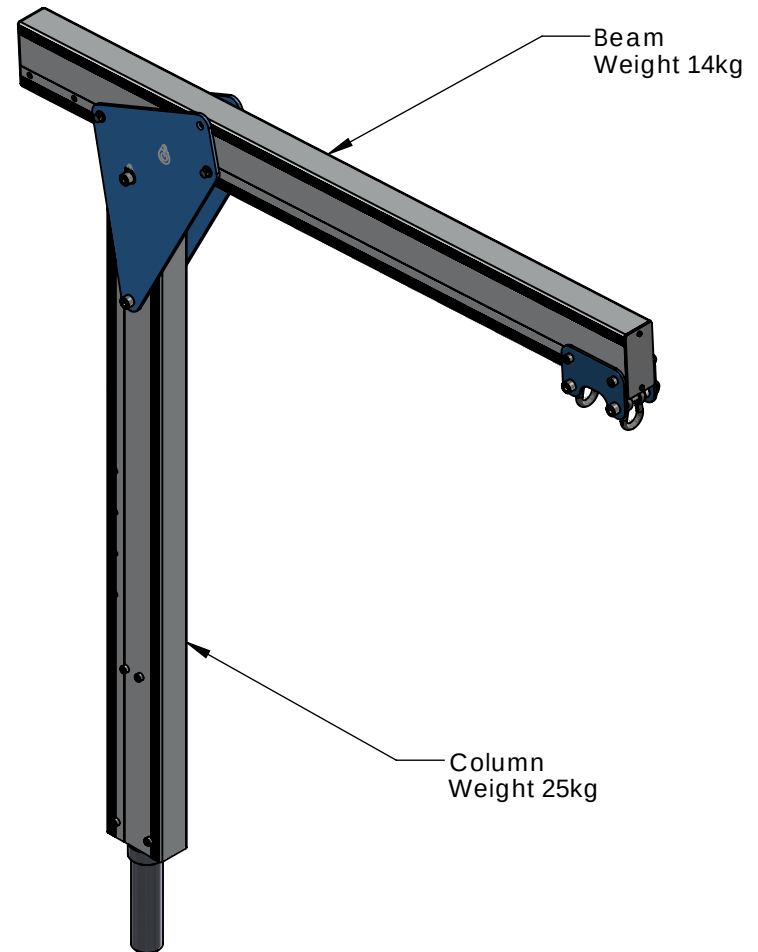
a I-ÚŠNŮI-fă 3 ÇyŮăKŠă

#/ 2TdzYŮI-yŘ ŐŠI-Y π cŮN Çc ! TdzYŮλydzY I-ff2ëŐ ! y2ŘăăŠŘŐ

#tŮI-ÚŠă π cŮN Çc ! TdzYŮλydzY I-ff2ëŐ t2ŐŘŠNŠŘ /2I-ÚΛy3

#KŮŐŮŮŮă π {ŮŠŠf DNŮI-ŘŠ c DI-ŮŐI-yŮăŠŘ

#ÇăĤy3ă π {ŮŠŠf DNŮI-ŘŠ mŮYŮŮ . NŮăKÚ ½λyŐ TŮI-ÚŠŘŐ



ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 
Service Load	c	MTŮCT	MPŮNM	MLŮOL
Max Goods Load	ŐT ŐotrŮ3Ů	mŮyŮŮ	yŮTC	cŮop
Design Load EN795	MŮ	opŮŐŐ	nyŮPN	NŮŮpŮŮ
Design Load BS7985	mp	pnŮMT	opŮŮN	nrŮTN

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enquiries@reidlifting.com

	NAME	DATE
DRAWN	TB	23/08/2021
CHK'D		
APP'V'D	AB	29/10/2021

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TITLE: **T-Davit Type S - Column
 Option 4 - Beam Option 3 -
 TD 2**

DWG NO.

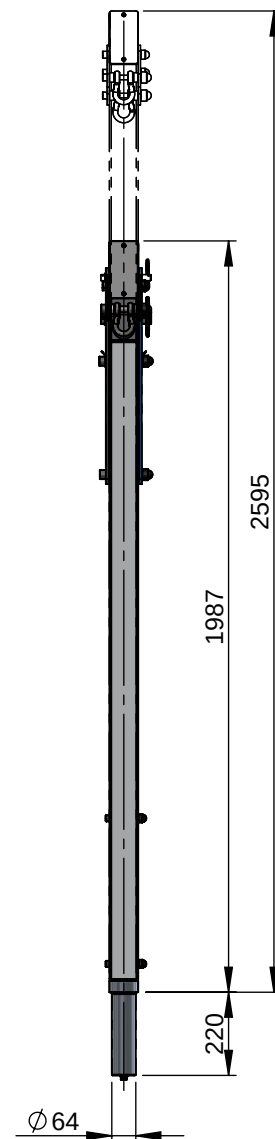
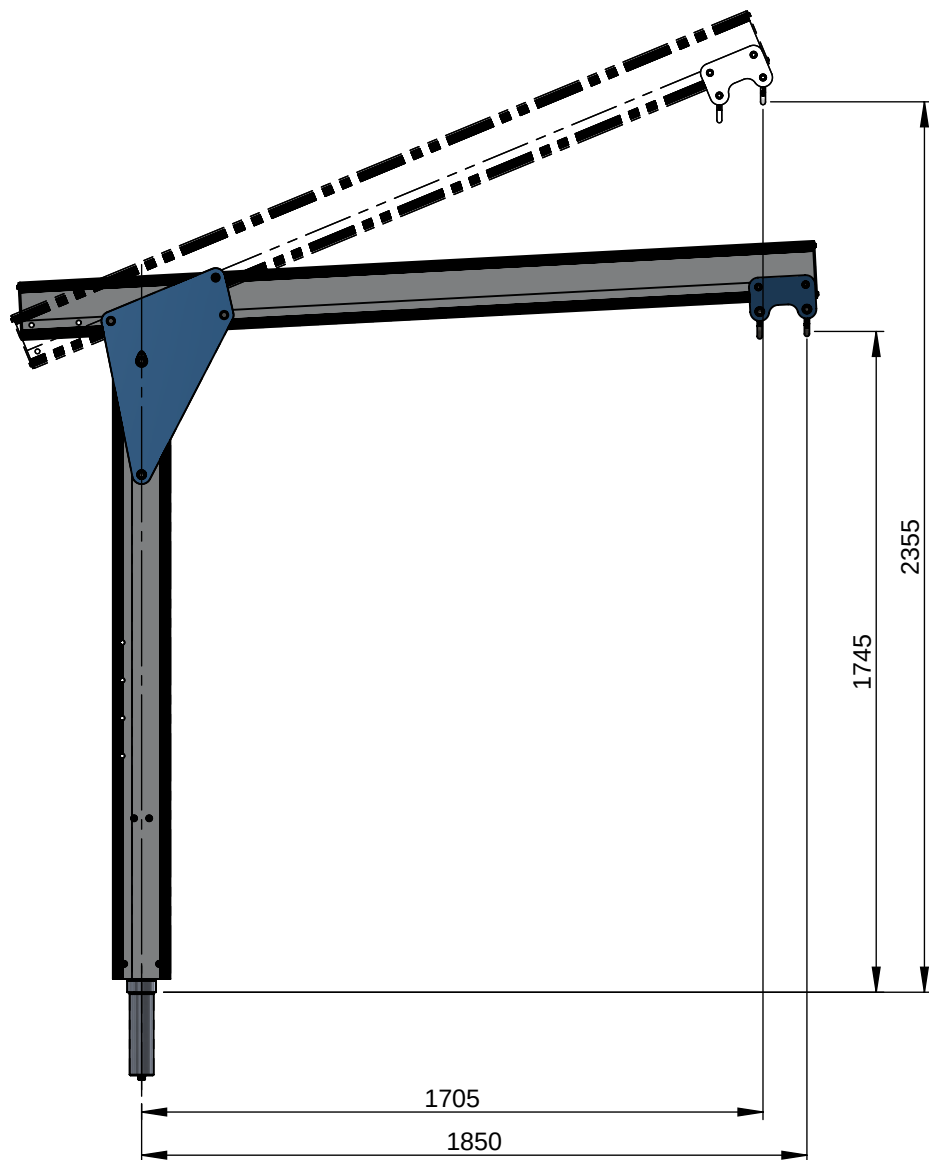
TDSA4A3TD2

A4

Estimated Weight: 39kg

1:15

SHEET 2 OF 2



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enquiries@reidlifting.com

DRAWN	NAME	DATE	FINISH:
TB		01/09/2021	Anodised
CHK'D			MATERIAL:
AB		29/10/2021	Aluminium Alloy
APPV'D			
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TITLE: **T-Davit Type S - Column
Option 4 - Beam Option 4 -
TD 2**

DWG NO.

TDSA4A4TD2

A4

Estimated Weight: 42kg

1:20

SHEET 1 OF 2

DSYŠNI-f {LJŠÖΛTΛÖI-ÜΛzy

##a I-ÈΛYdzY NI-ÜŠŘ ÖI-LJI-ÖΛÜè T2N 322Řä fΛTÜΛy3 π оллl3

##. ŠI-Y ŘŠTfŠÖÜΛzy I-Ü YI-ÈΛYdzY NI-ÜŠŘ ÖI-LJI-ÖΛÜè 2T оллl3 π тлп

улYY

##! ääSYöfŠŘ Çπ5I-ØΛÚ ØŠΛEKÚ π пнl3

##E2N fdzNÜKŠN ŘŠÜI-Λfä I-yŘ I-ääSYöfè λyT2NUI-ÜΛzyNIŠTŠN Ü2 hLJŠNI-ÜΛzyä

I-yŘ a I-λyÜŠyl-yÖŠ a I-ydzI-f T2N Çπ5I-ØΛÚ tN2ŘdzÖÜf ÓI-ØI-ΛfI-öfŠ I-Ü

Ø Ø ØNŠΛŘfΛTÜΛy3ØÖZYÜ

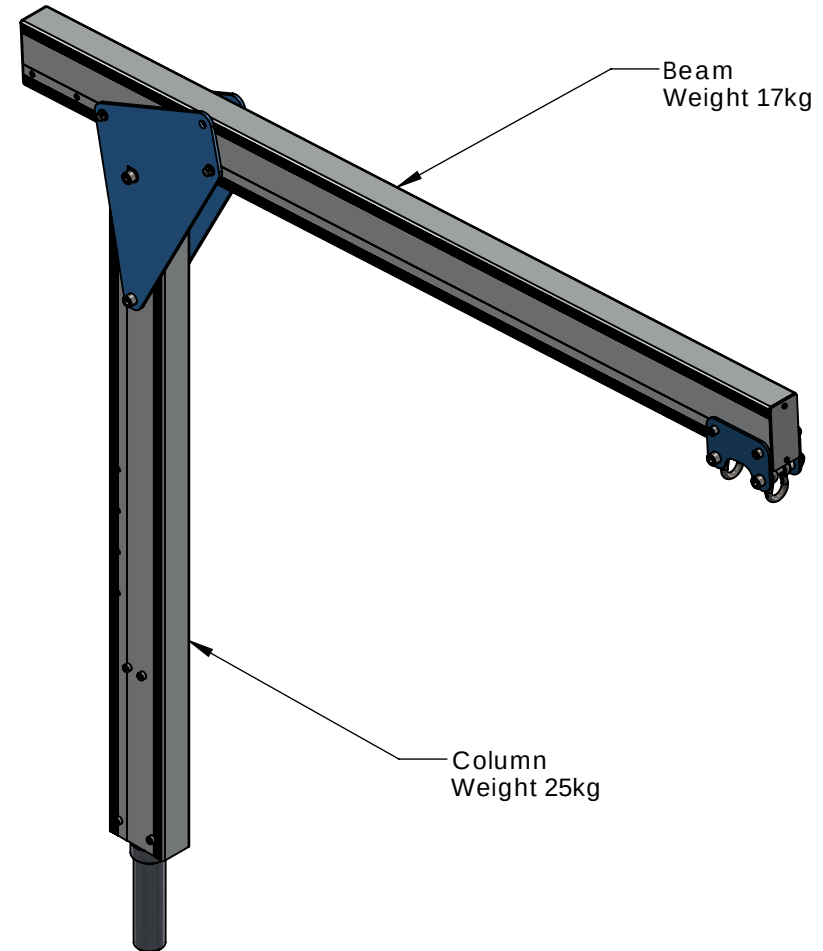
a I-ÜŠNI-fä 3 CλyΛäKŠä

##/ 2fdzYy I-yŘ öŠI-Y π слун Çc ! fdzYλyΛdzY I-ff2èØ !y2ŘäŠŘØ

##tI-ÜŠä π слун Çc ! fdzYλyΛdzY I-ff2èØ t2ØŘŠNŠŘ /2I-ÜΛy3

##{KI-ÖlTŠä π {ÜŠŠf DNUI-ŘŠ c DI-fØI-yΛäŠŘ

##CλÈΛy3ä π {ÜŠŠf DNUI-ŘŠ мнYÇØ . NΛEKÚ ½λyÖ tI-fÜŠŘØ



ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2	SSMG0500V2 Front Loading	SSMG0500V2 Rear Loading
Max Goods Load	Нѳф óоллl3Ü	ммѳHy	уѳсл	сѳпѳ

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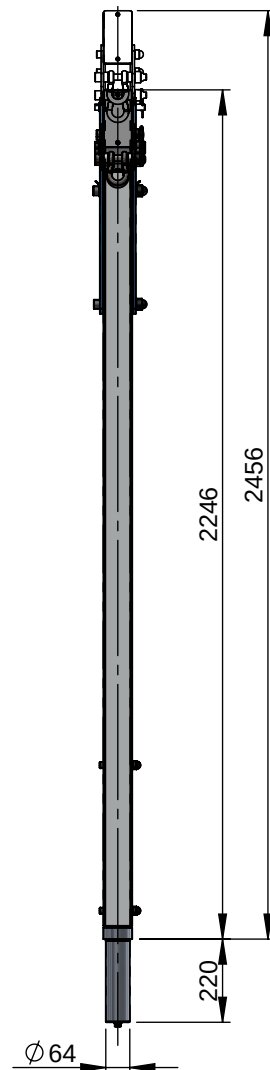
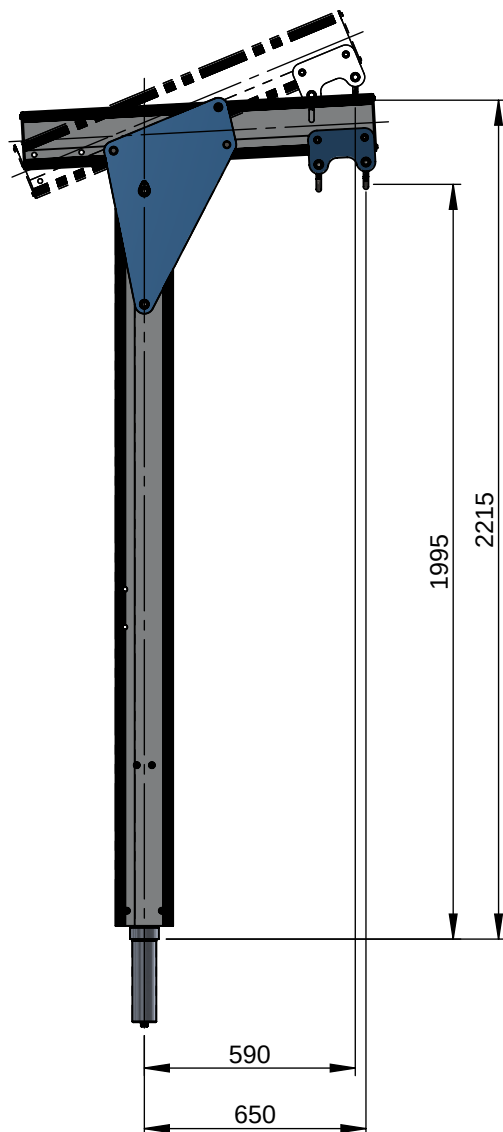
NAME	DATE
TB	01/09/2021
CHK'D	
APPV'D	AB
	29/10/2021

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TITLE: T-Davit Type S - Column Option 4 - Beam Option 4 - TD 2	
DWG NO. TDSA4A4TD2	A4
Estimated Weight: 42kg	1:15
SHEET 2 OF 2	



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DRAWN	NAME	DATE	FINISH:
TB		01/09/2021	Anodised
CHK'D	NAME	DATE	MATERIAL:
AB		29/10/2021	Aluminium Alloy
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DIMENSIONS ARE IN MILLIMETERS			

TITLE: **T-Davit Type S - Column
Option 5 - Beam Option 0 -
TD 2**

DWG NO.

TDSA5A0TD2

A4

Estimated Weight: 37kg

1:20

SHEET 1 OF 2



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DŠYŠNI-f {LJŠÖLŦÄÖI-ÜÄZy

#a I-ÈÄYdzY NI-ÜŠŘ ÖI-LJI-ÖLÜÈ T2N 322Řä flŦÜÄY 3 π clлl3
 #a I-ÈÄYdzY NI-ÜŠŘ ÖI-LJI-ÖLÜÈ T2N LJŠNäZyYŠf flŦÜÄY 3 π оллl3
 #. ŠI-Y ŘŠŦfŠÖÜÄZy I-Ü YI-ÈÄYdzY NI-ÜŠŘ ÖI-LJI-ÖLÜÈ 2Ŧ clлl3 π mpπ
 hrYY
 #! ääSYöfŠŘ ƒπ5I-ØÄÜ ØŠÄEKÜ π oŦl3
 #C2N ŦdzNÜKŠN ŘŠÜI-Ŧä I-yŘ I-ääSYöfè lyŦ2NŦYI-ÜÄZyNŠŦŠN Ü2 hLJŠNI-ÜÄZyã
 I-yŘ a I-lyÜŠYI-YÖŠ a I-ydzI-f Ŧ2N ƒπ5I-ØÄÜ tN2ŘdzÖÜØ öI-ØI-ŦfI-öfŠ I-Ü
 Ø Ø ØNŠÄŘflŦÜÄY 3 ØÖZyÜ

CI-ft tN2ÜŠÖÜÄZy {ÜI-yŘI-NŘä

#Š ŠNÜÄŦÄŠŘ Ü2 9bŦŦpPŦNлMН çÈLJŠ . 3 ädzLJLŦflŠŘ dzyŘŠN t t9 wŠdzfI-ÜÄZy
 Нлмскпнр
 #ØÈÖŠŠŘä ÜKŠ NŠljdzANÜSYŠyÜä 2Ŧ Lw! ƒ! L/h t 3 . {ŦŦyp ömp}b a . [Ü
 #ŠäÜŠŘ Ü2 I-yŘ YŠŠÜä ÜKŠ NŠljdzANÜSYŠyÜä 2Ŧ ! b{L ½opŦŦmYŦNлMŦ Ŧ2N
 M LJŠNäZyŦ

a I-ÜŠNI-fä 3 çlyÄKŠä

#Š 2ŦdzYy I-yŘ öŠI-Y π clлн ƒc ! ŦdzYlyÄZy I-fŦ2èØ ! y2ŘläŠŘØ
 #Ŧfl-ÜŠä π clлн ƒc ! ŦdzYlyÄZy I-fŦ2èØ t2ØŘŠNŠŘ /2I-ÜÄY 3
 #K I-ØlŦŠä π {ÜŠŦŦ DNÜ-ŘŠ c DI-ŦØI-yÄŠŘ
 #CÄlyYä π {ÜŠŦŦ DNÜ-ŘŠ MНYŦŦ . NÄEKÜ ½lyÖ Ŧfl-ÜŠŘØ

ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 
Service Load	6	7.00	7.02	4.05
Max Goods Load	5.9 (600kg)	6.88	6.91	3.98
Design Load EN795	12	14.00	14.05	8.09
Design Load BS7985	15	17.50	17.56	10.12

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NAME	DATE
DRAWN TB	01/09/2021
CHK'D	
APPV'D AB	29/10/2021

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TITLE: **T-Davit Type S - Column
 Option 5 - Beam Option 0 -
 TD 2**

DWG NO.

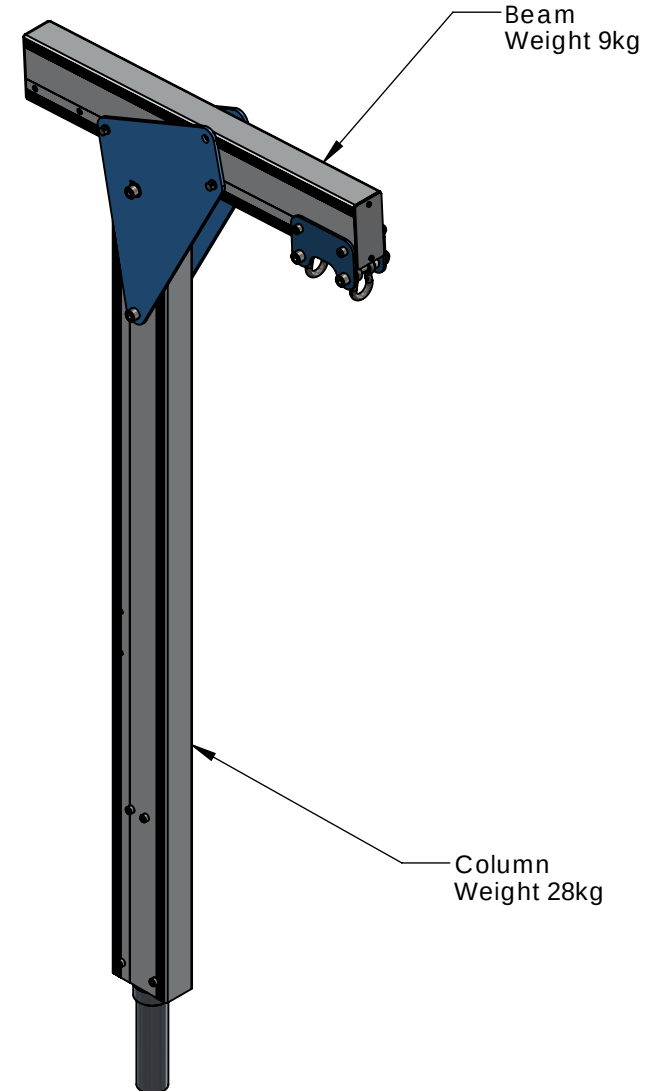
TDSA5A0TD2

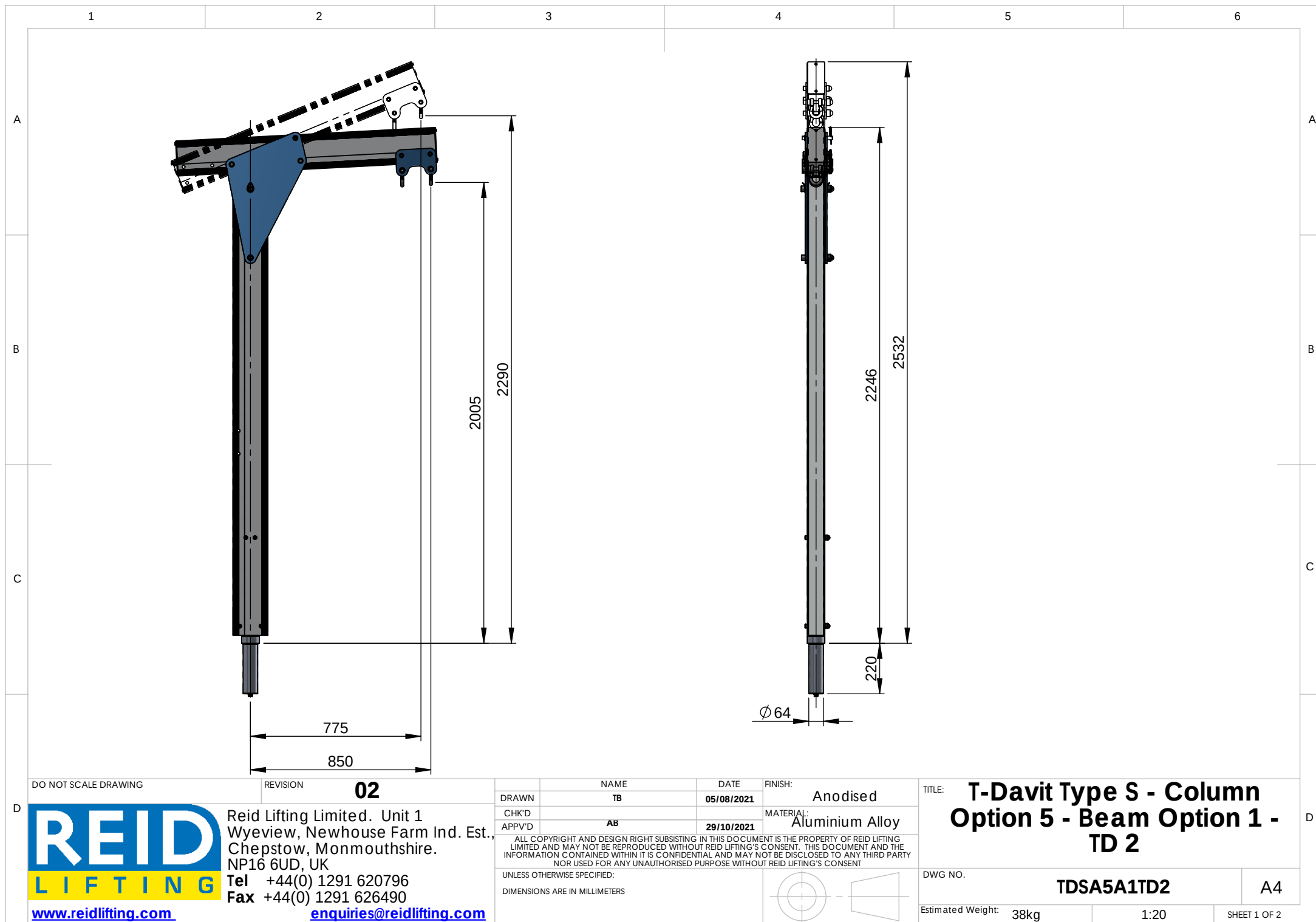
A4

Estimated Weight: 37 kg

1:15

SHEET 2 OF 2





DŠYŠNI-f {LJŠÖLPIÖI-ÜL2y

#a I-ÈLYdzY NI-ÜŠŘ ŐI-LJI-ÖLÜÈ T2N 322Řä flTÚlyZ π ρλλIΞ
 #a I-ÈLYdzY NI-ÜŠŘ ŐI-LJI-ÖLÜÈ T2N LJŠNä2yyŠf flTÚlyZ π ηρλλIΞ
 #. ŠI-Y ŘŠTfŠÖÜ2y I-Ü YI-ÈLYdzY NI-ÜŠŘ ŐI-LJI-ÖLÜÈ 2T ρλλIΞ π ηρπ
 opYY
 #! ääŠYöfŠŘ Çπ5I-ØLÜ ØŠlEKÚ π oyIΞ
 #C2N TdzNÜKŠN ŘŠÚI-Łfä I-yŘ I-ääŠYöfē lyT2N YI-ÜL2y NÜŠTŠN ũ2 hLJŠNI-ÜL2yā
 I-yŘ a I-lyÚŠyl-yÖŠ a I-ydzI-f T2N Çπ5I-ØLÜ tN2RdzÖÜØ ŐI-ØI-ŁfI-öfŠ I-Ü
 Ø Ø ØNŠlŘflTÚlyZØÖ2YÜ

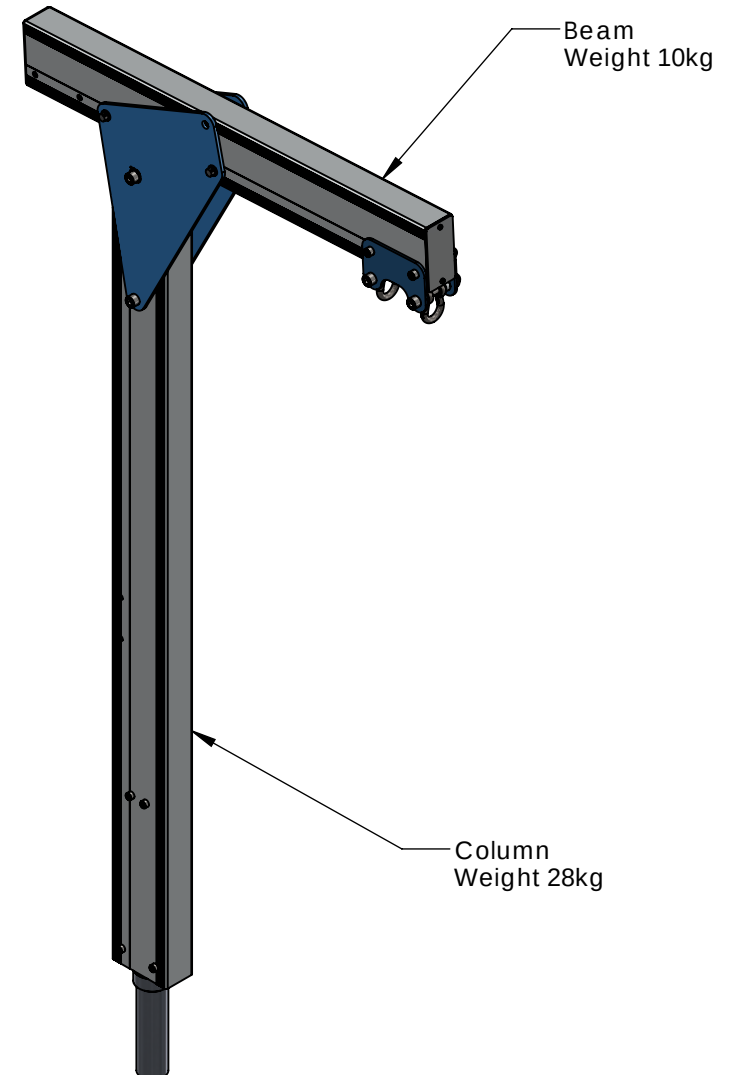
CI-ft tN2ÜŠÖÜL2y {ÜI-yŘI-NŘä

#Š ŠNÜLPIŠŘ ũ2 9bTφpYHMH ÇÈLJŠ . 3 ädzLJLJflŠŘ dzyŘŠN t t9 wŠÖdzfl-ÜL2y
 HLMCKPHP
 #ØÈÖŠŠŘä ũKŠ NÜŠIjdzANÜŠYŠyÜä 2T Lw! Ç! L/ht 3 . {Tφyp ömpIb a . [Ü

a I-ÜŠNI-fä 3 ÇlylāKŠä

#/ 2tdzYy I-yŘ öŠI-Y π cлyH Çc ! tdzYlyldzY I-ft2èØ ! y2ŘlāŠŘØ
 #tfl-ÜŠä π cлyH Çc ! tdzYlyldzY I-ft2èØ t2ØŘŠNŠŘ /2I-ÜlyZ
 #KI-ÖIŁfŠä π {ÜŠŠf DNUI-ŘŠ c DI-ŁI-yIāŠŘ
 #ÇlālyZä π {ÜŠŠf DNUI-ŘŠ MHYφØ . NlāEKÚ ½lyÖ tfI-ÜŠŘØ

ANCHOR FORCE under BS7883:2019				
Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 
Service Load	6	9.67	8.82	5.61
Max Goods Load	4.9 (500kg)	7.89	7.20	4.58
Design Load EN795	12	19.33	17.64	11.22
Design Load BS7985	15	24.17	22.05	14.02



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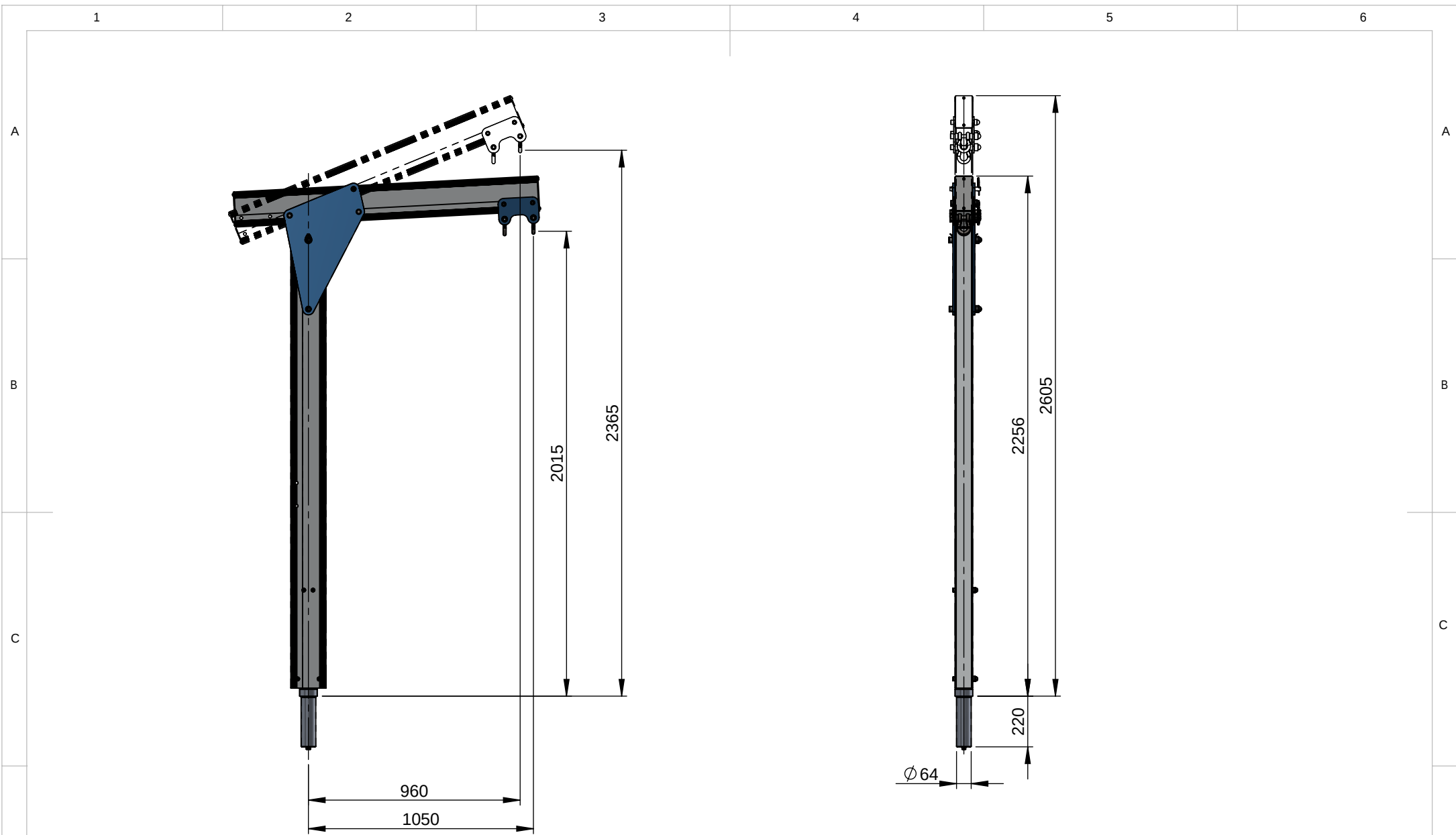
	NAME	DATE
DRAWN	TB	05/08/2021
CHK'D		
APPV'D	AB	29/10/2021

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TITLE: T-Davit Type S - Column Option 5 - Beam Option 1 - TD 2		
DWG NO.	TDSA5A1TD2	A4
Estimated Weight:	38 kg	1:15
		SHEET 2 OF 2



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DRAWN	NAME	DATE	FINISH:
TB		23/08/2021	Anodised
CHK'D			MATERIAL:
AB		29/10/2021	Aluminium Alloy
APPV'D			
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TITLE: **T-Davit Type S - Column
Option 5 - Beam Option 2 -
TD 2**

DWG NO.

TDSA5A2TD2

A4

Estimated Weight: 39kg

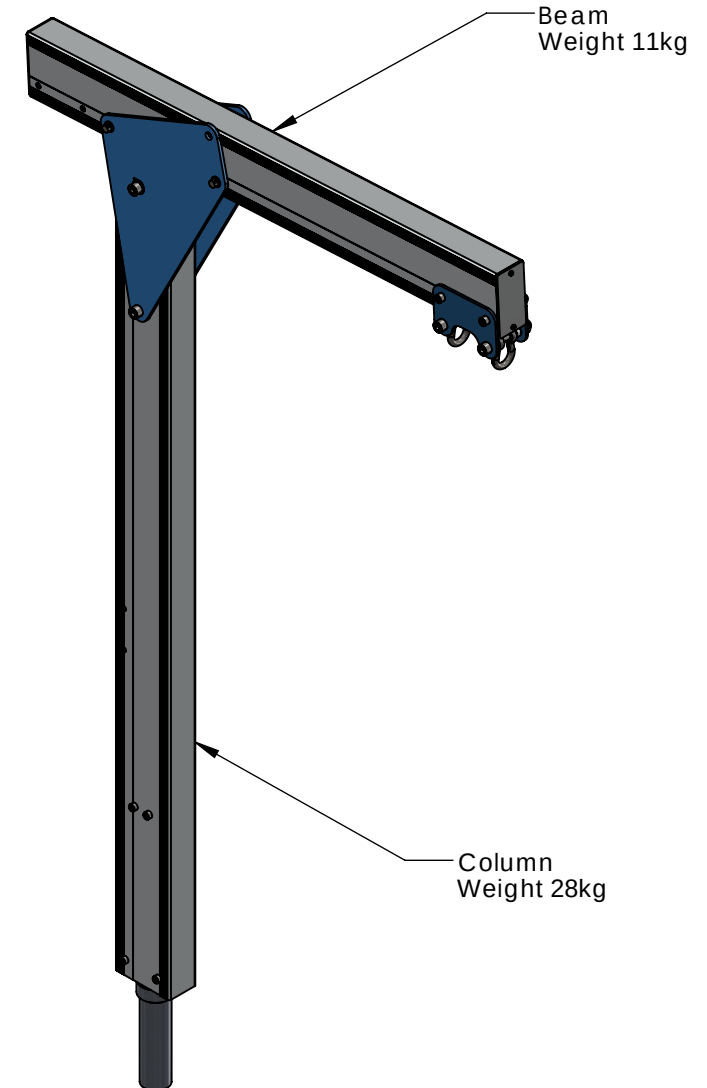
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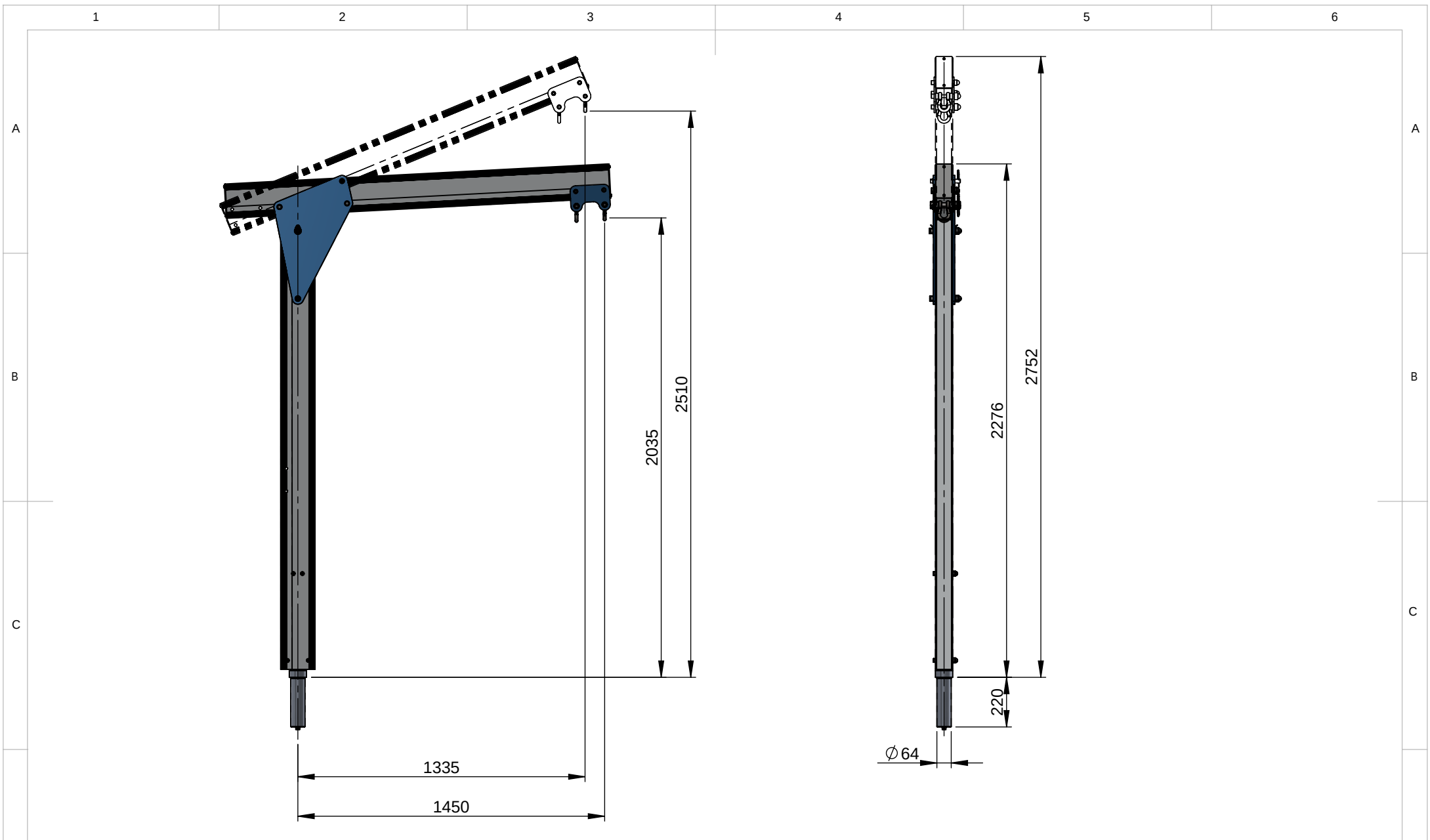
SHEET 1 OF 2

~~##~~a I-ÈYdzY NUI-ÚŠR ŌI-LJI-Ōlúë t2N 32ZŘă tIťÚlY3 π pplI3
~~##~~a I-ÈYdzY NUI-ÚŠŘ ŌI-LJI-Ōlúë t2N LJŠNă2YŸŤ tIťÚlY3 π hplI3
~~##~~. ŠI-Y ŘŠŤŤŠŌŰă2Y I-ú YI-ÈYdzY NUI-úŠŘ ŌI-LJI-Ōlúë 2Ť pplI3 π олп
 плYY
~~##~~!ăăŠYōťŠŘ Ćπ5I-Ōlú ōŠlăKŰ π ofI3
~~##~~2N ƧdzNŰKŠN ĤŠŰI-řă I-yŘ I-ăăŠYōťë lYŤ2NYI-Űă2YNŠŤŠN Ű2 hLJŠNUI-Űă2Yă
 I-yŘ a I-lYŰŠyl-yŌŠ a I-yđzI-Ť t2N Ćπ5I-Ōlú tN2ŘdzŌŰ ōI-ŌI-łłI-ōŤŠ I-Ű
 ōōōŰŠlŘtIťÚlY3ŲŌ2YŰ

ŠNÚŁŁŠŘ ů2 9bтфрҀнлмн ђèLJŠ . ʒ ādzLJLJfŁŠŘ dzyŘŠN t t9 wŠĖdzfł-ŭŁ2Y
нлмскпнр
#EÖŠŠŘā ůKŠ NŠSijdzANŠŶYŠŷŭā 2т Lw!¢! L/h t ʒ . {тфҀр ómp}b a . [ú

2fdzYyI·yŘ ōŠI·Y π слyh ꞑc !fdzYŷyŷdzY I-ft2èð !y2ŘlăŠŘꞑ
tfl·úŠă π слyh ꞑc !fdzYŷyŷdzY I-ft2èð t2őŘŠŊŠŘ /zI·úŷy
KI·ŌŷtŠă π {úŠŠf DŊI·ŘŠ c DI·tŌI·yŷăŠŘ
Ćŷŷyŷă π {úŠŠf DŊI·ŘŠ MŊYꞑ . ŊŷĖKŲ ½ŷyŷ tfl·úŠŘꞑ

SHEET 2 OF 2



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CHK'D			
AB		29/10/2021	Aluminium Alloy
APPV'D			
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TITLE:		T-Davit Type S - Column Option 5 - Beam Option 3 TD 2	
DWG NO.		TDSA5A3TD2	A4
Estimated Weight:		42kg	1:22
			SHEET 1 OF 2

DŠYŠNI-f {LJŠÖΛTΛÖI-ÚΛ2y

#a I-ÈΛYdzY NI-ÚŠŘ ŐI-LJI-ÖΛúÈ T2N 322Řă fΛTÚΛy3 π otrl3
 #a I-ÈΛYdzY NI-ÚŠŘ ŐI-LJI-ÖΛúÈ T2N LJŠNă2yyŠf fΛTÚΛy3 π mrl3
 #. ŠI-Y ŘŠTfŠÖÚΛ2y I-Ú YI-ÈΛYdzY NI-ÚŠŘ ŐI-LJI-ÖΛúÈ 2f otrl3 π nll
 pLYY
 #! äăŠYöfŠŘ Çπ5I-ØΛú ØŠΛEKÚ π nHl3
 #C2N TdzNÚKŠN ŘŠÚI-Λfă I-yŘ I-ăăŠYöfē λyT2NYYI-ÚΛ2yNŠTŠN ũ2 hLJŠNI-ÚΛ2yă
 I-yŘ a I-λyÚŠYI-YÖŠ a I-ydzI-f T2N Çπ5I-ØΛú tN2ŘdzÖÚØ ŐI-ØI-ΛfI-öfŠ I-Ú
 Ø Ø ØNŠΛŘfΛTÚΛy3ØÖ2YÚ

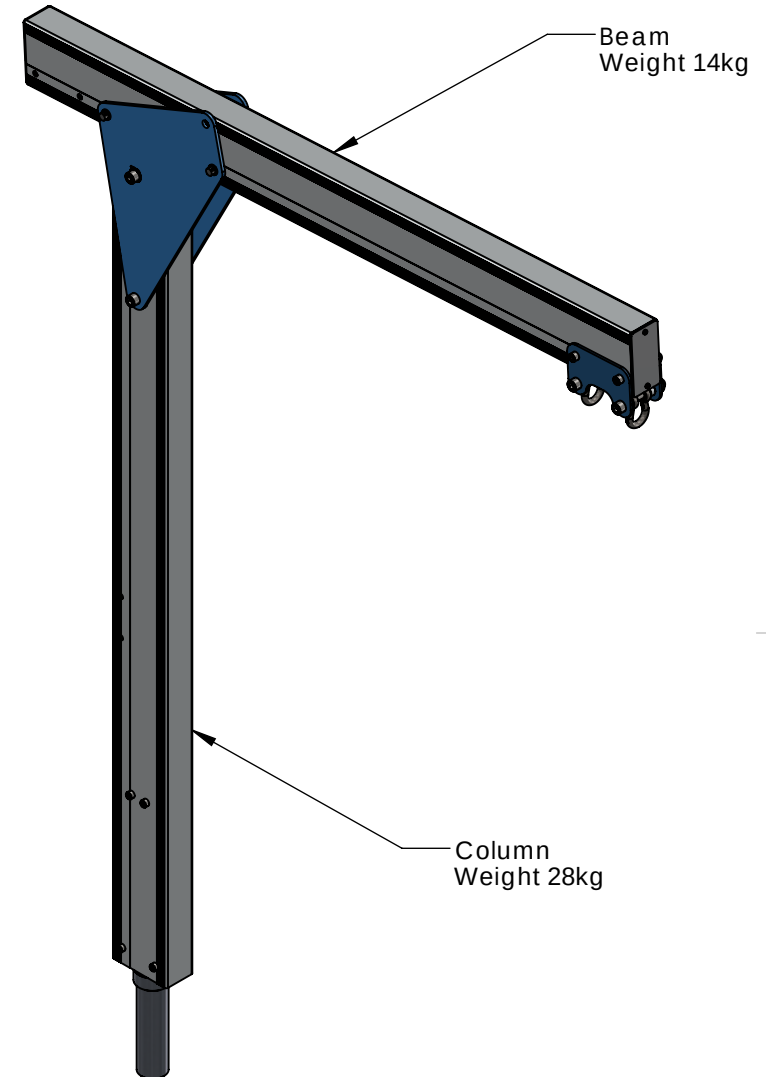
CI-ff tN2úŠÖÚΛ2y {ÚI-yŘI-NŘă

#Š ŠNÚΛTΛŠŘ ũ2 9bTφpYHLMH ÇÈLJŠ . 3 ädzLJLJfēŠŘ dzyŘŠN t t9 wŠÖdzfI-ÚΛ2y
 HLMCKPHp
 #ØÈÖŠŠŘă ÚKŠ NŠIjdZANŠYŠyŭă 2f Lw! Ç! L/ht 3 . {Tφyp ōmp}b a . [Ú

a I-ÚŠNI-fă 3 ÇIyIăKŠă

#/ 2fdzYy I-yŘ ōŠI-Y π cлун Çc ! fdzYλyλdzY I-ff2ēØ ! y2ŘăŠŘØ
 #tfl-ÚŠă π cлун Çc ! fdzYλyλdzY I-ff2ēØ t2ØŘŠNŠŘ /2I-ÚΛy3
 #Kl-ØlTŠă π {ÚŠŠf DNUI-ŘŠ c DI-ØI-yIăŠŘ
 #ÇΛÈλy3ă π {ÚŠŠf DNUI-ŘŠ MHYφØ . NΛEKÚ ½λyØ tfI-ÚŠŘØ

ANCHOR FORCE under BS7883:2019				
Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2 	SSMG0500V2 Front Loading 	SSMG0500V2 Rear Loading 
Service Load	c	MTÖCT	MPÖHM	MLÖOL
Max Goods Load	öT öotpl3ú	mλyφ	yÖTC	cØop
Design Load EN795	MH	opÖoo	nyÖPH	nlÖpφ
Design Load BS7985	mp	nnÖMT	opÖPH	nrÖTP



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	NAME	DATE
DRAWN	TB	23/08/2021
CHK'D		
APPV'D	AB	29/10/2021

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TITLE: **T-Davit Type S - Column
 Option 5 - Beam Option 3
 TD 2**

DWG NO.

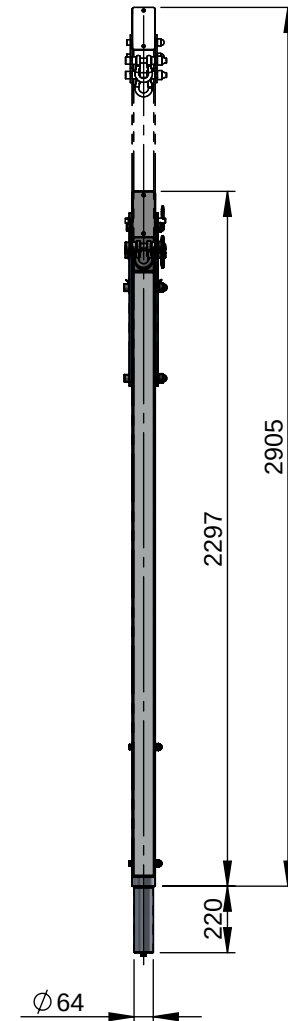
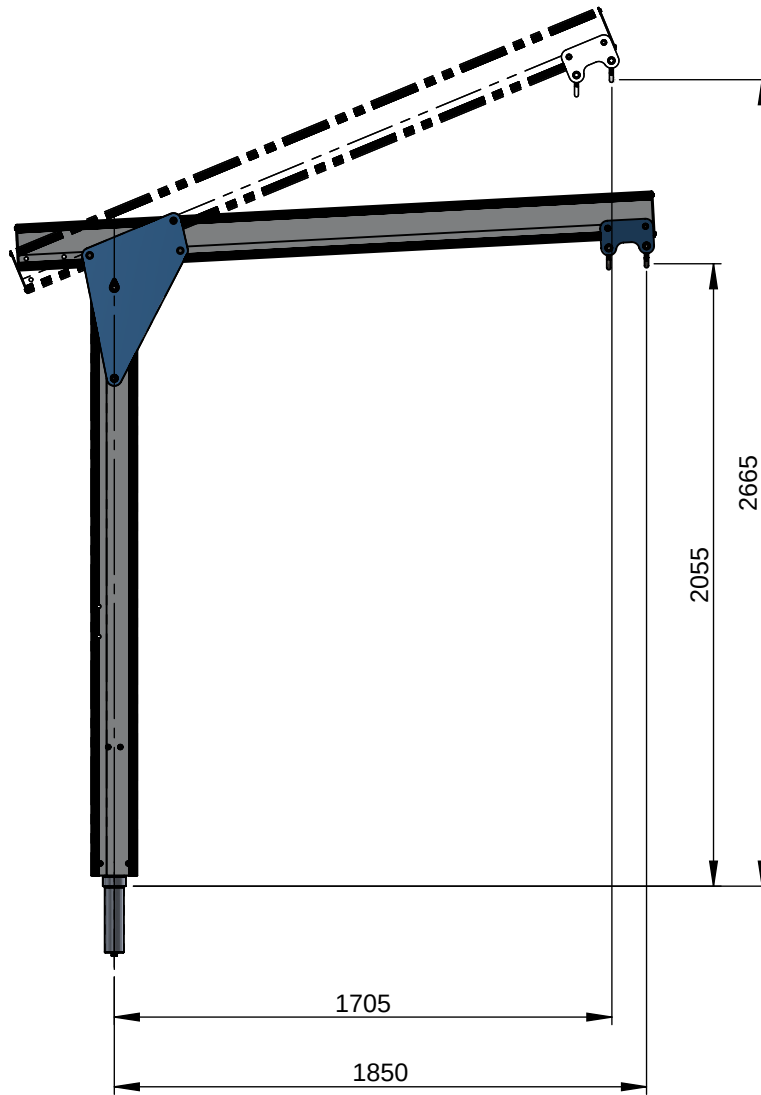
TDSA5A3TD2

A4

Estimated Weight: 42kg

1:15

SHEET 2 OF 2



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DRAWN	NAME	DATE	FINISH:
TB		01/09/2021	Anodised
CHK'D	NAME	DATE	MATERIAL:
AB		29/10/2021	Aluminium Alloy
UNLESS OTHERWISE SPECIFIED:			
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TITLE: **T-Davit Type S - Column
Option 5 - Beam Option 4 -
TD2**

DWG NO.

TDSA5A4TD2

A4

Estimated Weight: 45kg

1:25

SHEET 1 OF 2

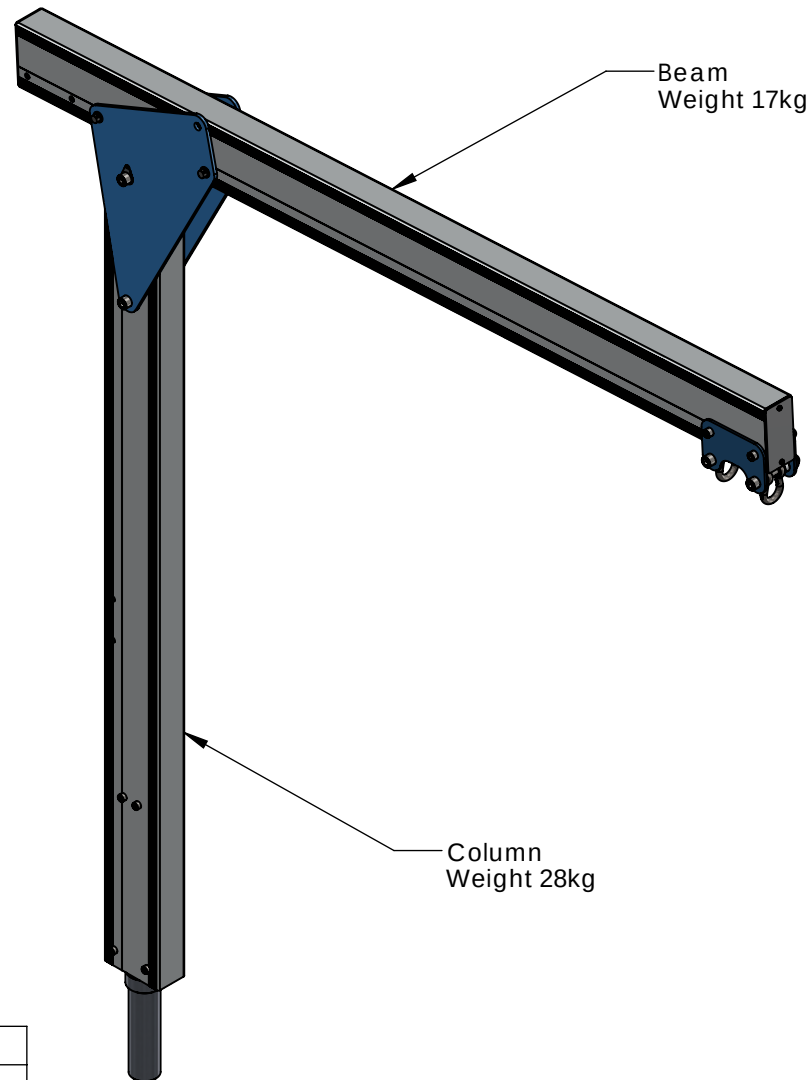
ΔΕΛΤΙΟ ΤΕΧΝΙΚΟ

Α. Η παρούσα τεχνική προδιαγραφή αφορά τον υπολογισμό των φορτίων και των αντοχών για τον εξοπλισμό ανύψωσης τύπου T-Davit Type S, με επιλογή στήλης και επιλογή 5 - ακραία επιλογή 4 - TD2.

Β. Η παρούσα τεχνική προδιαγραφή αφορά τον υπολογισμό των φορτίων και των αντοχών για τον εξοπλισμό ανύψωσης τύπου T-Davit Type S, με επιλογή στήλης και επιλογή 5 - ακραία επιλογή 4 - TD2.

Α. Η παρούσα τεχνική προδιαγραφή αφορά τον υπολογισμό των φορτίων και των αντοχών για τον εξοπλισμό ανύψωσης τύπου T-Davit Type S, με επιλογή στήλης και επιλογή 5 - ακραία επιλογή 4 - TD2.

Β. Η παρούσα τεχνική προδιαγραφή αφορά τον υπολογισμό των φορτίων και των αντοχών για τον εξοπλισμό ανύψωσης τύπου T-Davit Type S, με επιλογή στήλης και επιλογή 5 - ακραία επιλογή 4 - TD2.



ANCHOR FORCE under BS7883:2019

Load Applied to T-Davit	kN	Max Tensile force per anchor kN		
		STMG0500V2	SSMG0500V2 Front Loading	SSMG0500V2 Rear Loading
Max Goods Load				

DO NOT SCALE DRAWING

REVISION

02



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NAME	DATE
DRAWN TB	01/09/2021
CHK'D	
APPV'D AB	29/10/2021

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TITLE: T-Davit Type S - Column Option 5 - Beam Option 4 - TD2

DWG NO.

TDSA5A4TD2

A4

Estimated Weight: 45kg

1:15

SHEET 2 OF 2