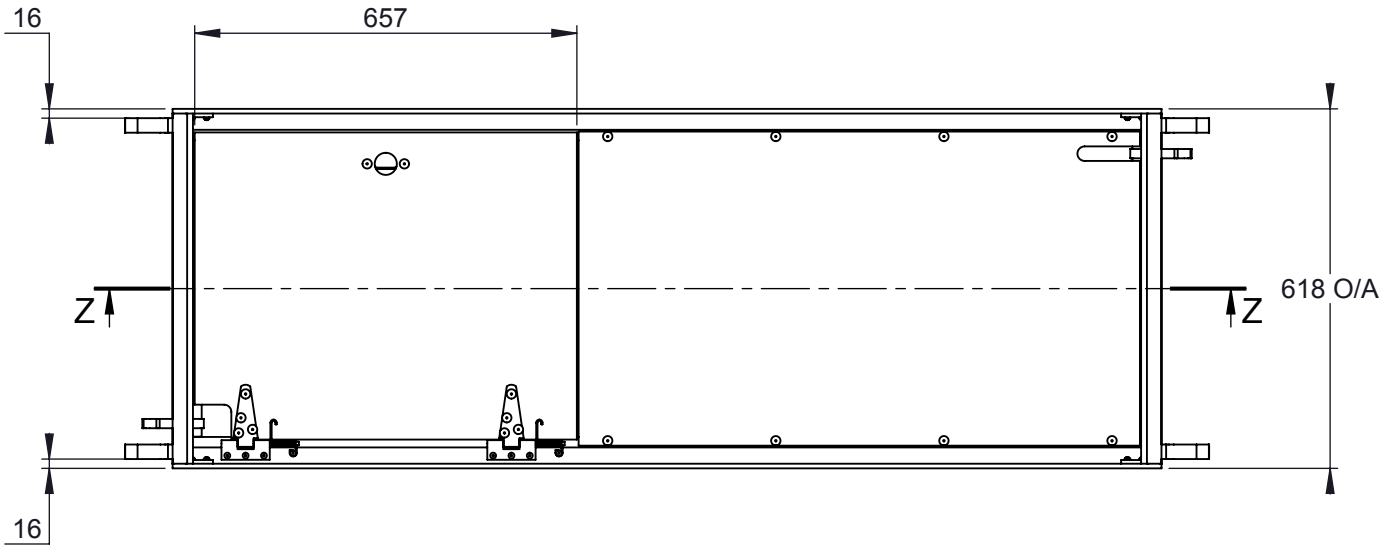
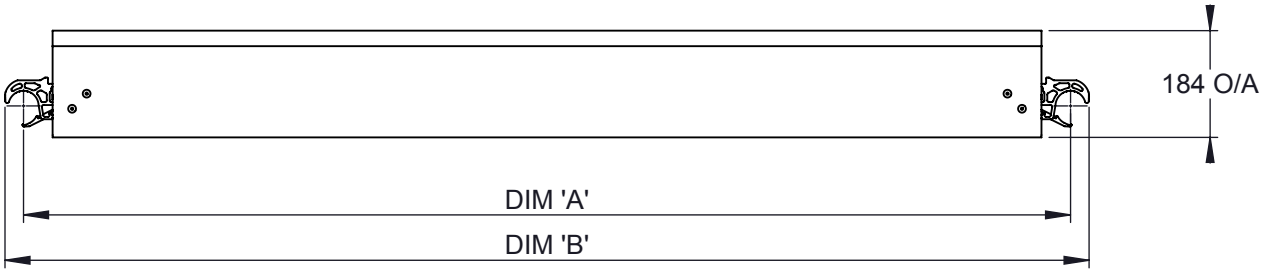
BoSS ALL-IN-ONE TRAP DOOR DECKS

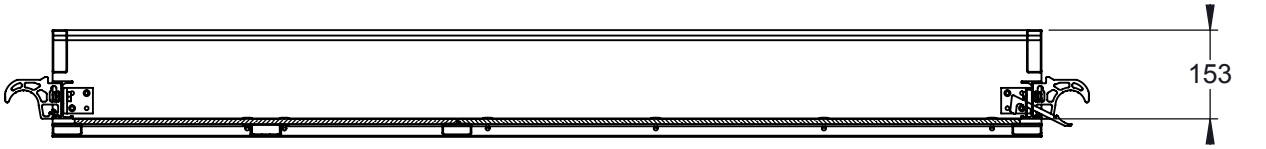
Drawn: 28/05/2014	Issue: B	Page: 1 OF 1	FILE: S120010

TECHNICAL SPECIFICATION

Note: All dimensions in mm unless otherwise stated







SECTION Z-Z

PART NO.	DESCRIPTION	WEIGHT	DIM 'A'	DIM 'B'
304516	BoSS TRAP DOOR DECK WITH FIXED TOE BOARD - 1.8m	17.0kg	1800mm	1864mm O/A
305516	BoSS TRAP DOOR DECK WITH FIXED TOE BOARD - 2.5m	22.8kg	2500mm	2564mm O/A
306516	BoSS TRAP DOOR DECK WITH FIXED TOE BOARD - 3.2m	28.6kg	3200mm	3264mm O/A

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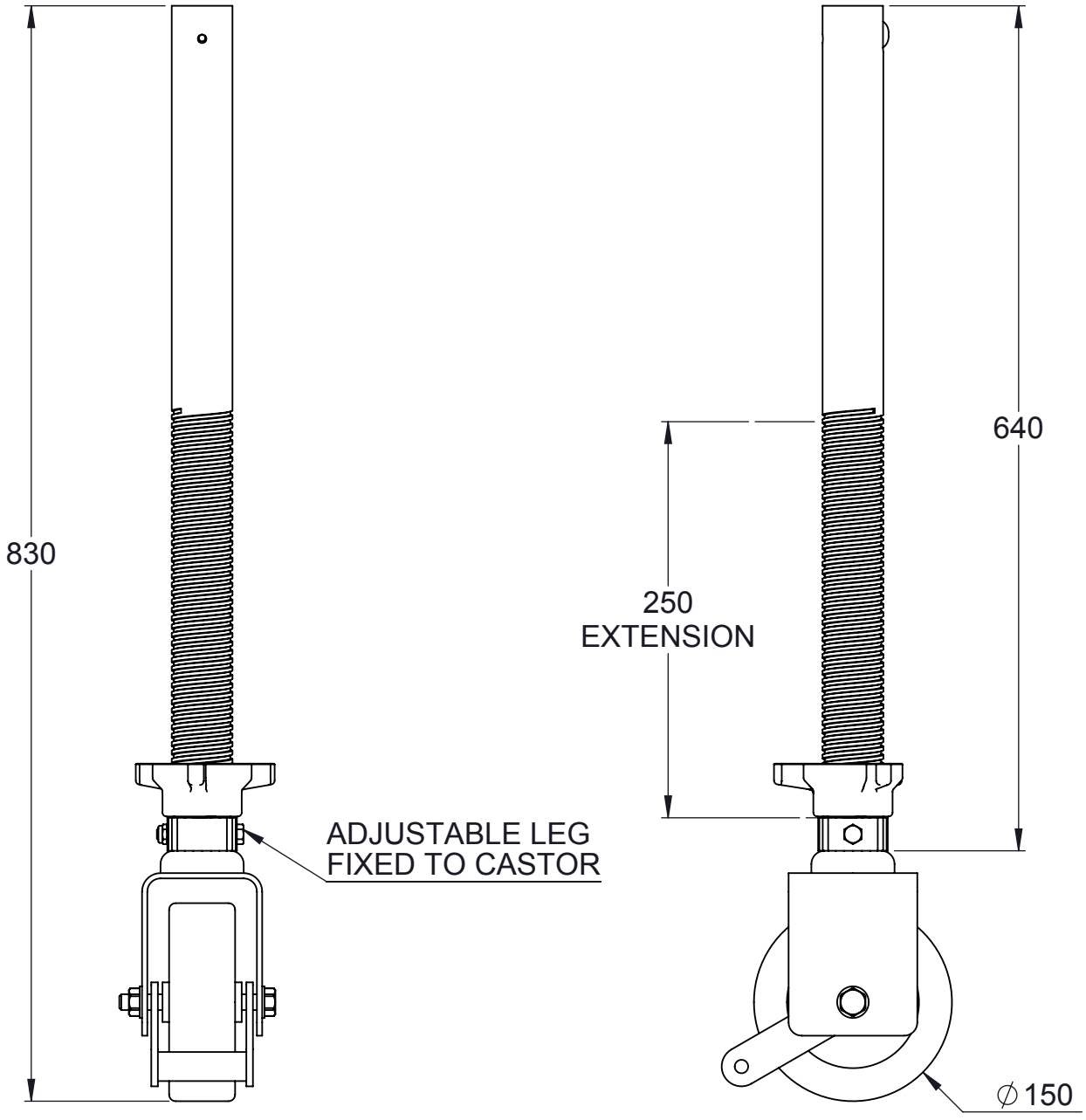
BoSS CRANEABLE ADJUSTABLE LEG & CASTOR			
Drawn: 15/05/2014	Issue: C	Page: 1 OF 1	FILE: S120013

TECHNICAL SPECIFICATION

Note: All dimensions in mm unless otherwise stated



PART NO.	DESCRIPTION	WEIGHT
398527	BoSS CRANEABLE ADJUSTABLE LEG & CASTOR	4.5kg

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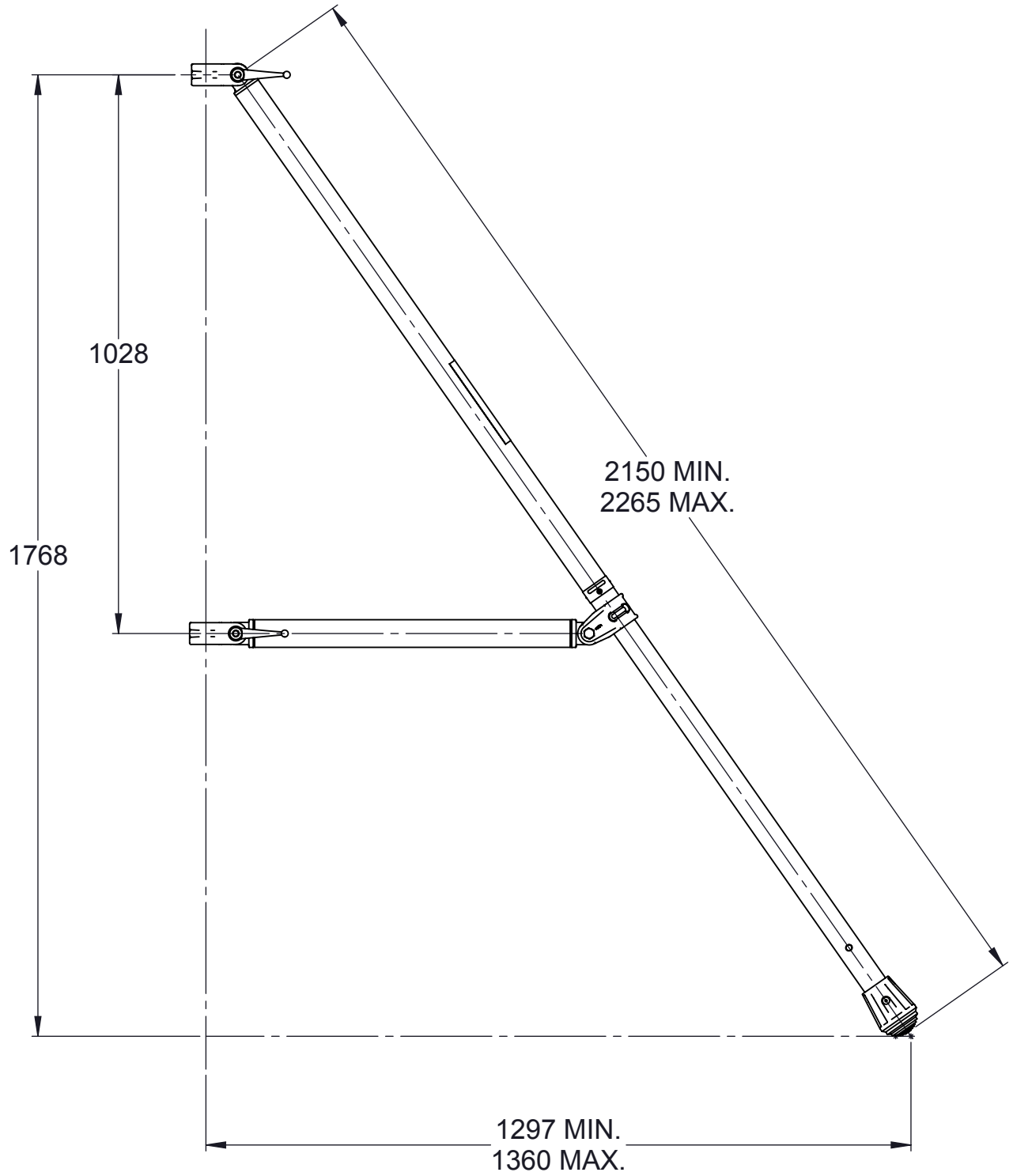

PART NO.	DESCRIPTION	WEIGHT
670401	SP4 - WITH SADDLE BLADE CLAMP	4.4kg

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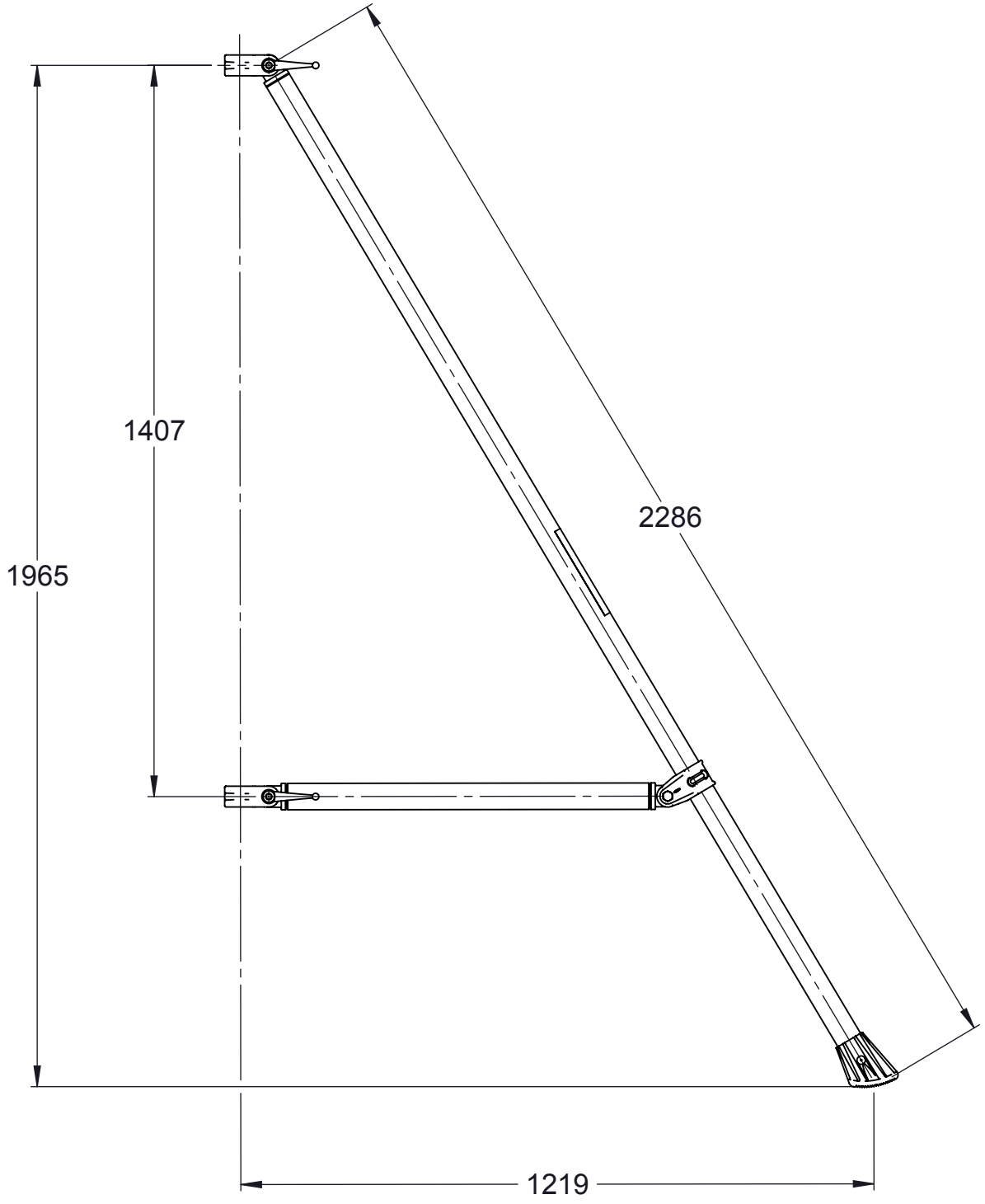

PART NO.	DESCRIPTION	WEIGHT
317513	SP7 - WITH SADDLE BLADE CLAMP	3.8kg

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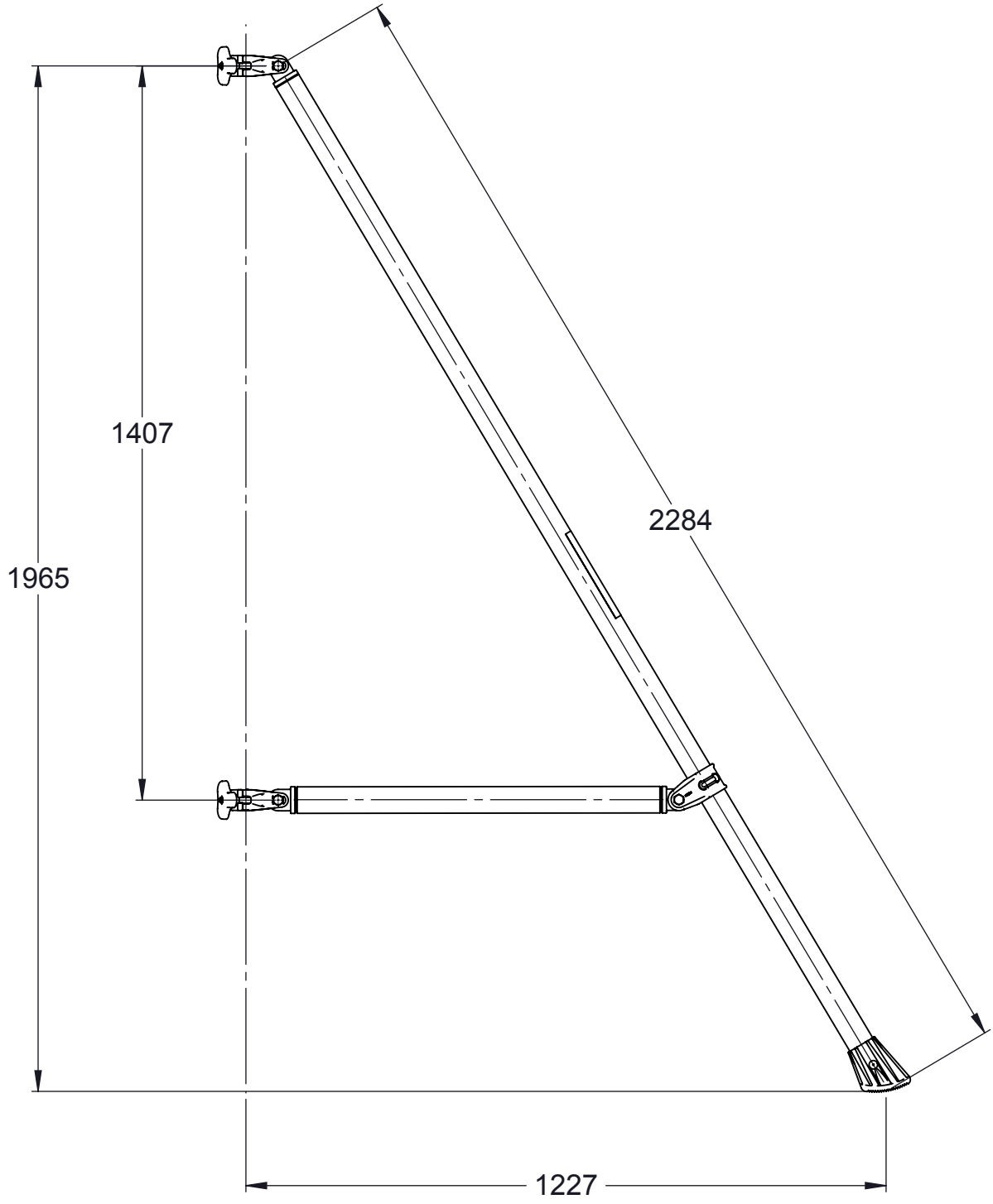

PART NO.	DESCRIPTION	WEIGHT
317514	SP7 - WITH UNIVERSAL CLAMP	4.0kg

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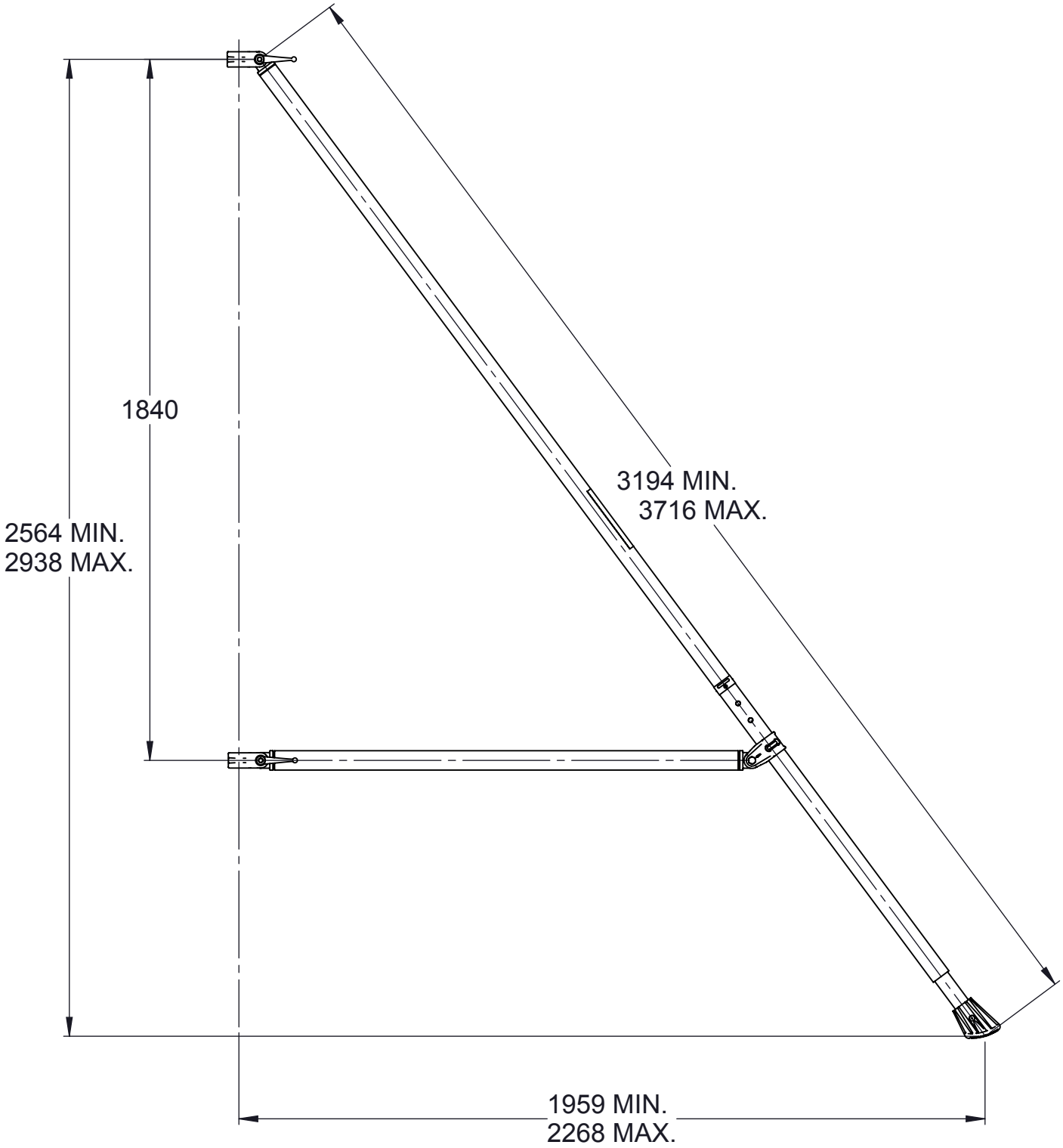

PART NO.	DESCRIPTION	WEIGHT
318513	SP10 - WITH SADDLE BLADE CLAMP	8.8kg

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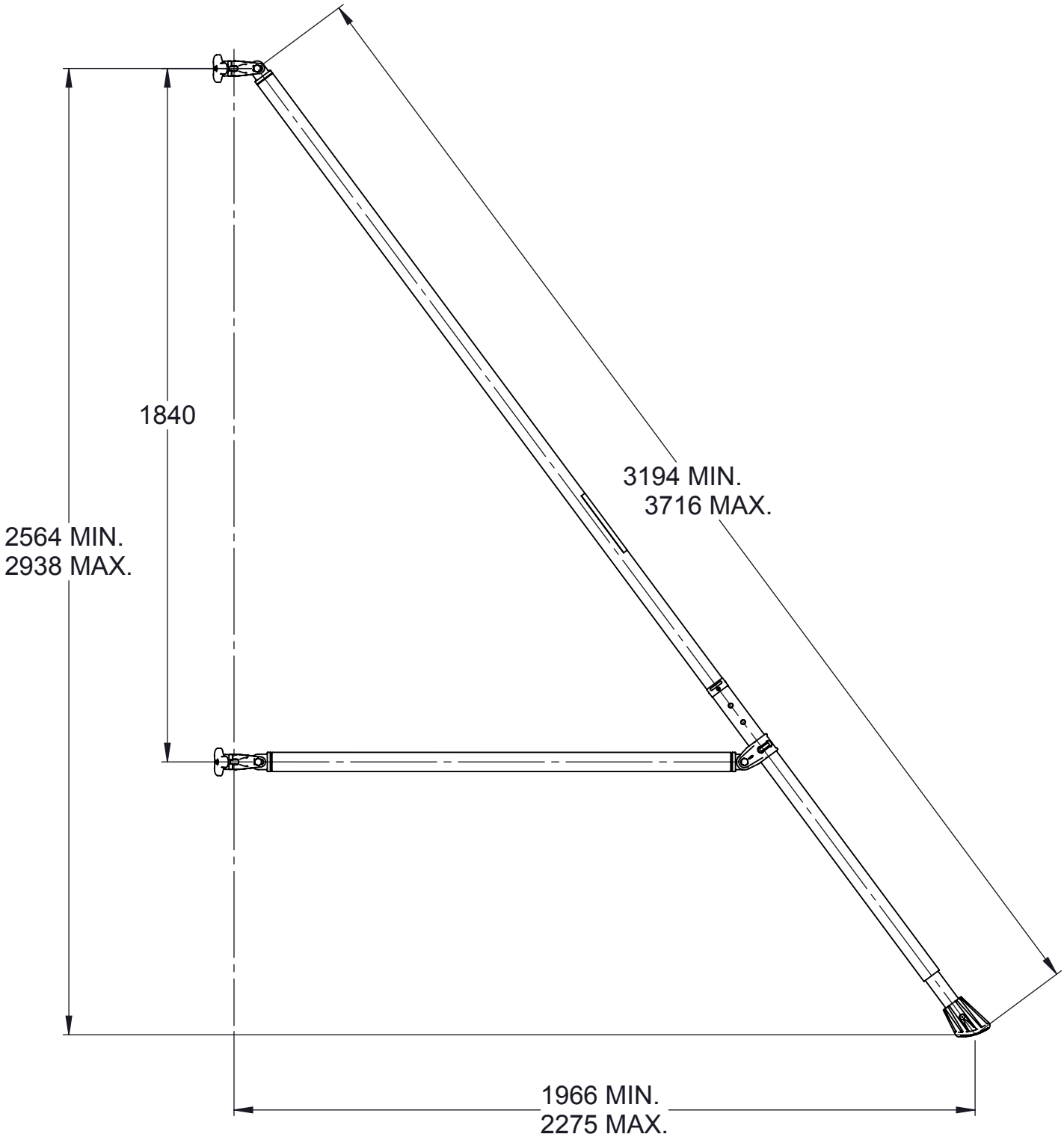

PART NO.	DESCRIPTION	WEIGHT
318514	SP10 - WITH UNIVERSAL CLAMP	9.0kg

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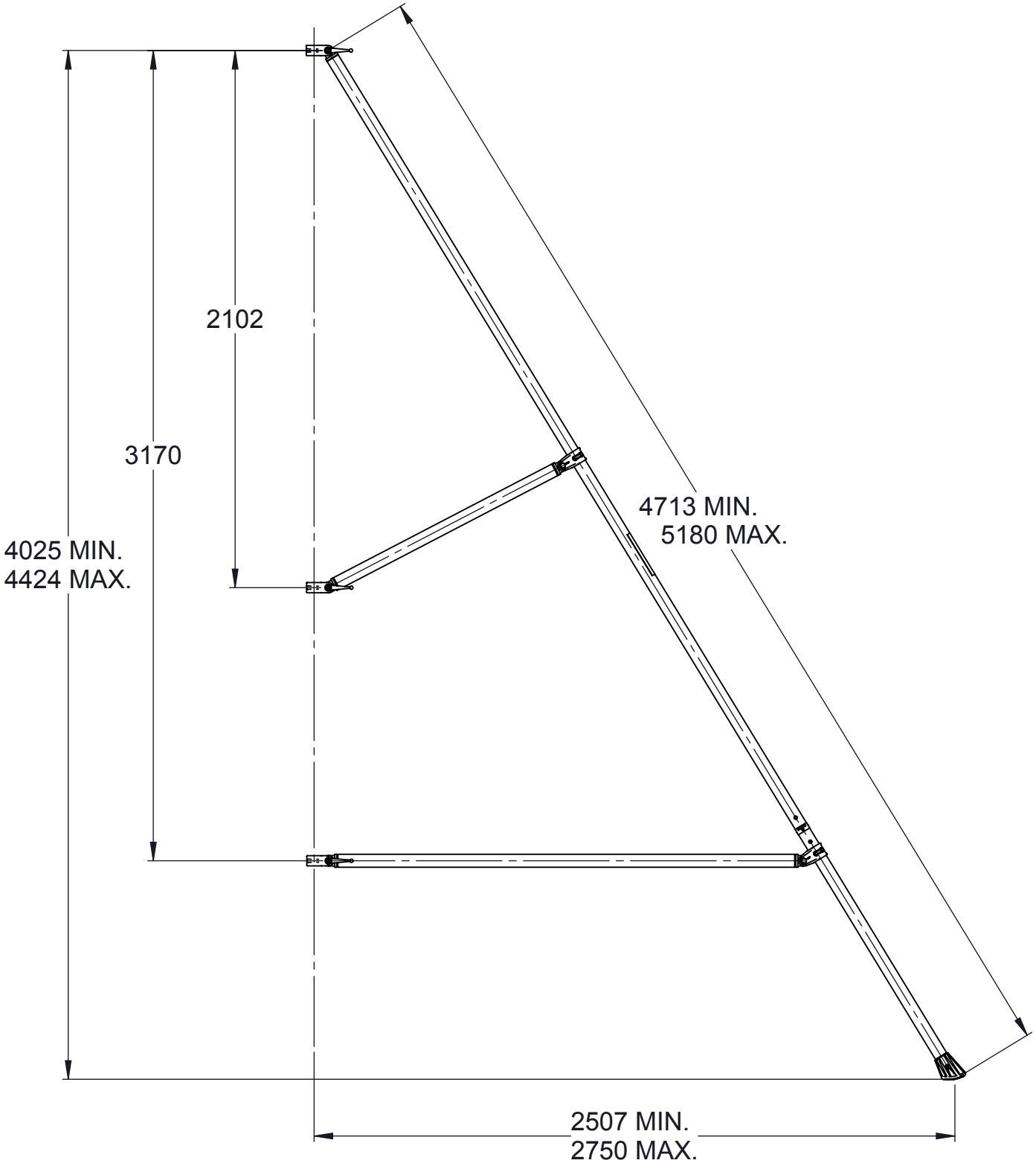
Note: All dimensions in mm unless otherwise stated



PART NO.	DESCRIPTION	WEIGHT
319513	SP15 - WITH SADDLE BLADE CLAMP	12.8kg

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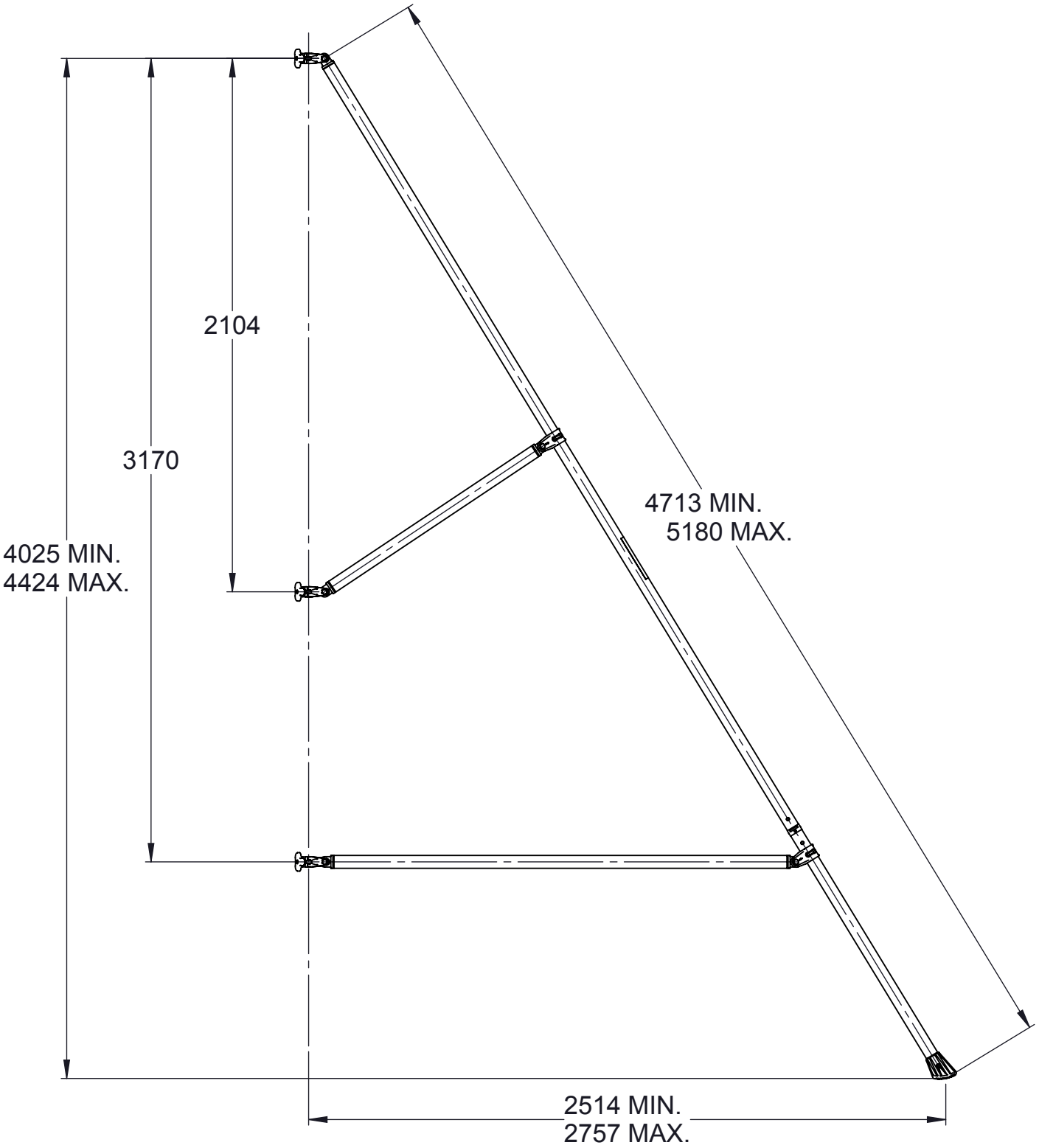

PART NO.	DESCRIPTION	WEIGHT
319514	SP15 - WITH UNIVERSAL CLAMP	13.1kg

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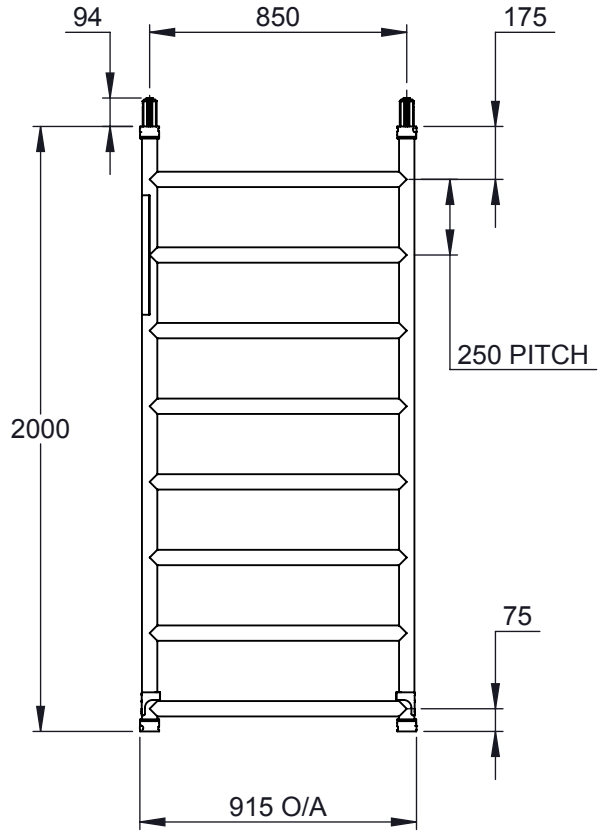
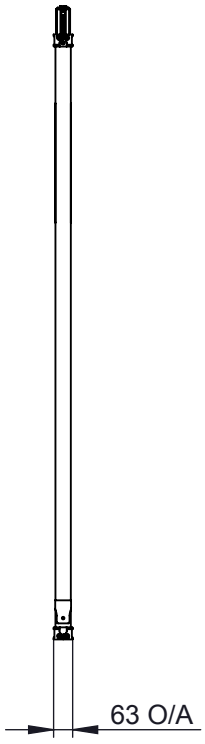
BoSS CLIMBING FRAMES 850 & 1450

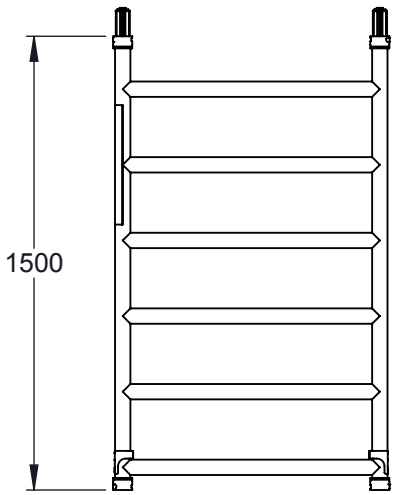
Drawn: 15/05/2014	Issue: B	Page: 1 OF 2	FILE: S120019

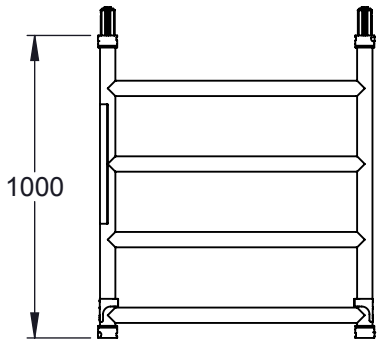
TECHNICAL SPECIFICATION

Note: All dimensions in mm unless otherwise stated









NOTE: ALL TUBES 50.8mm

PART NO.	DESCRIPTION	WEIGHT
393513	CLIMBING FRAME - 2.0m - 8 RUNG - 850 WIDE	7.7kg
394513	CLIMBING FRAME - 1.5m - 6 RUNG - 850 WIDE	6.0kg
392513	CLIMBING FRAME - 1.0m - 4 RUNG - 850 WIDE	4.3kg

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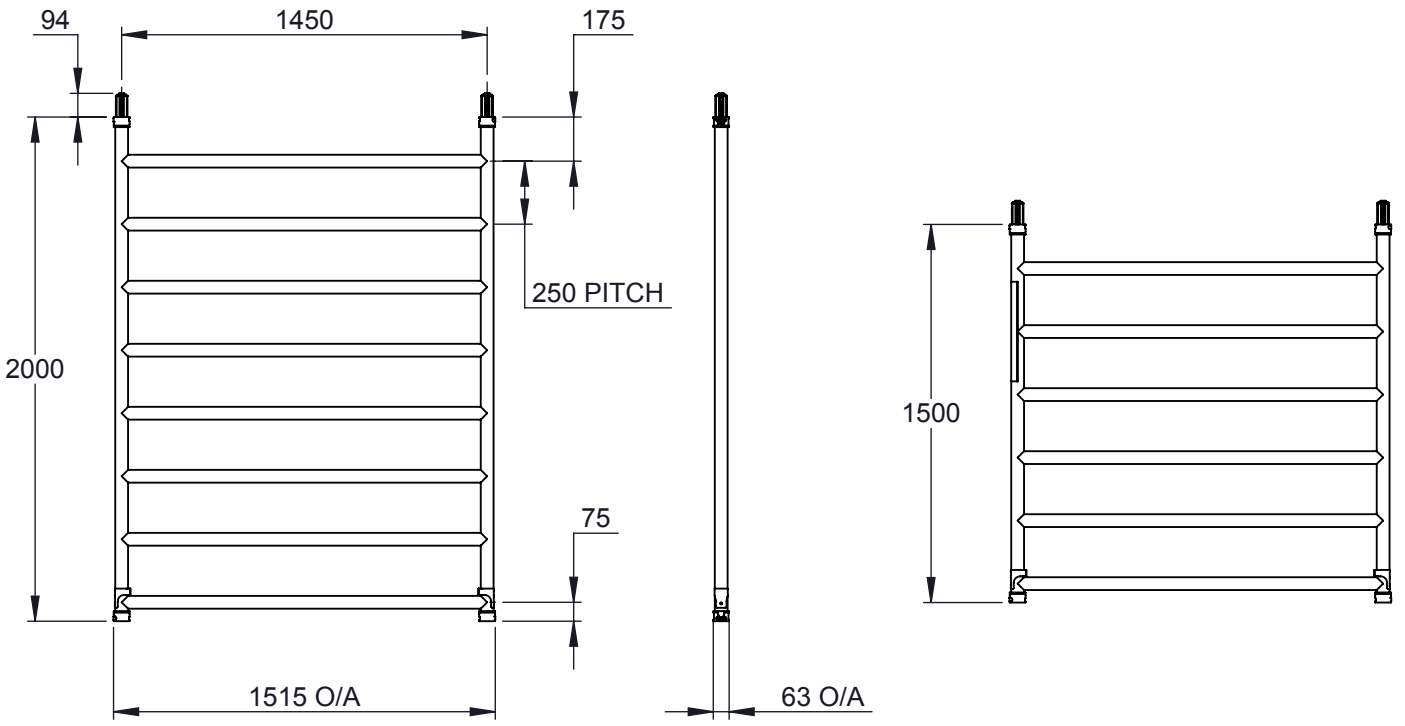

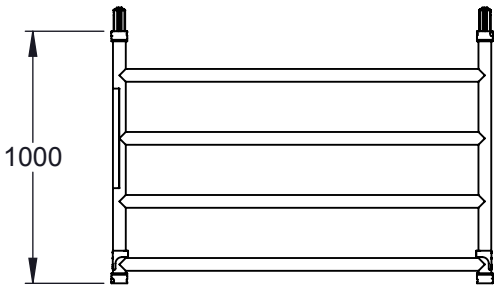

NOTE: ALL TUBES 50.8mm

PART NO.	DESCRIPTION	WEIGHT
396513	CLIMBING FRAME - 2.0m - 8 RUNG - 1450 WIDE	10.8kg
397513	CLIMBING FRAME - 1.5m - 6 RUNG - 1450 WIDE	8.3kg
391513	CLIMBING FRAME - 1.0m - 4 RUNG - 1450 WIDE	5.9kg

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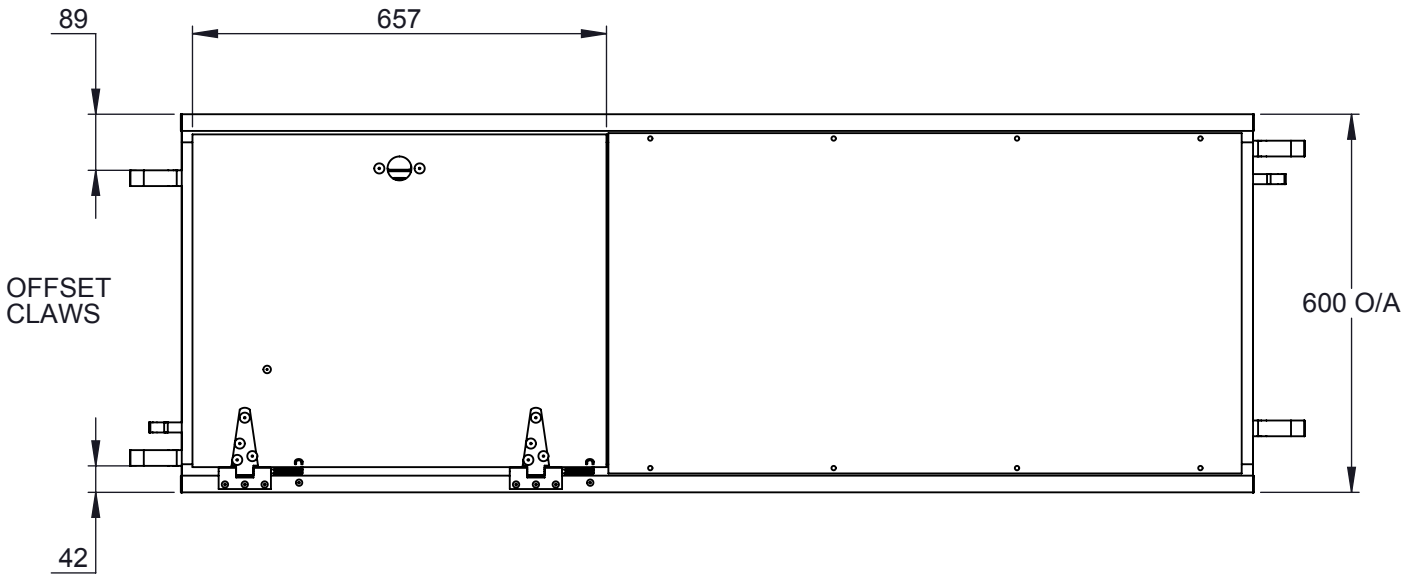
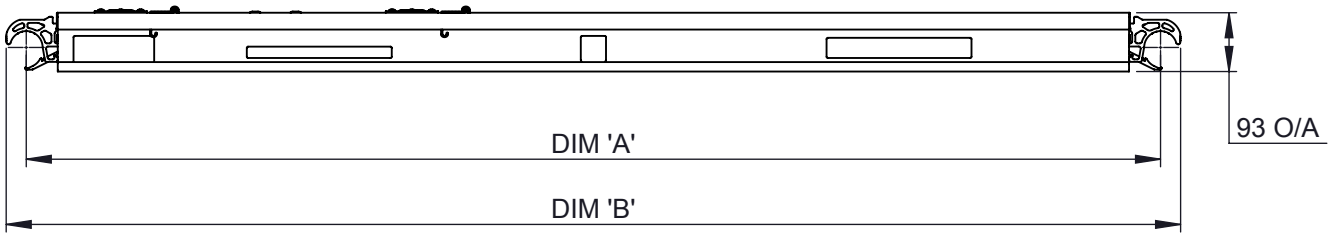
BoSS Mk2 TRAP DOOR DECKS

Drawn: 04/02/2014	Issue: A	Page: 1 OF 1	FILE: S140013

TECHNICAL SPECIFICATION

Note: All dimensions in mm unless otherwise stated





NOTE: ALL PLYWOOD 10mm THICK WITH SLIP RESISTANT SURFACE

PART NO.	DESCRIPTION	WEIGHT	DIM 'A'	DIM 'B'
670701	1.3m TRAP DOOR DECK	9.8kg	1300mm	1364mm O/A
304511	1.8m TRAP DOOR DECK	12.7kg	1800mm	1864mm O/A
305511	2.5m TRAP DOOR DECK	16.3kg	2500mm	2564mm O/A
306511	3.2m TRAP DOOR DECK	23.8kg	3200mm	3264mm O/A

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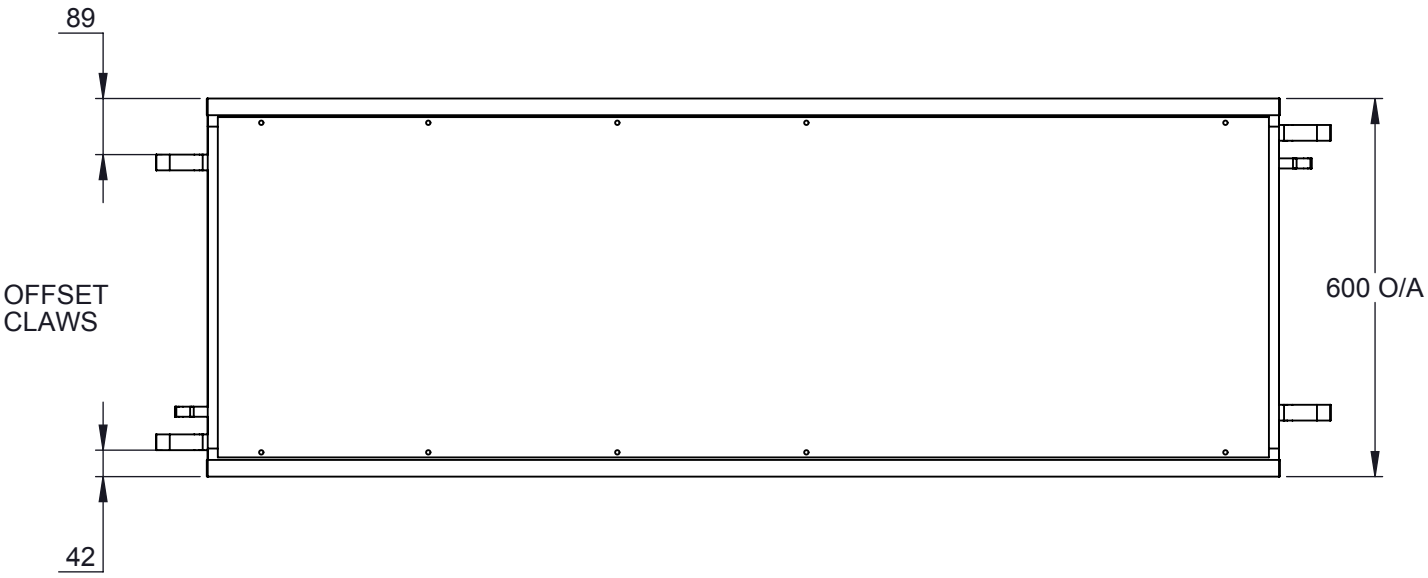
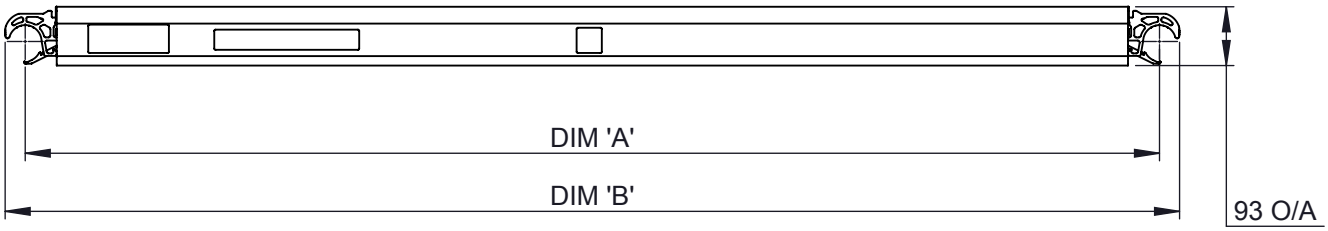
BoSS	BoSS Mk2 FIXED DECKS			
	Drawn: 04/02/2014	Issue: A	Page: 1 OF 1	FILE: S140014

TECHNICAL SPECIFICATION

Note: All dimensions in mm unless otherwise stated





NOTE: ALL PLYWOOD 10mm THICK WITH SLIP RESISTANCE SURFACE

PART NO.	DESCRIPTION	WEIGHT	DIM 'A'	DIM 'B'
309511	1.3m FIXED DECK	9.0kg	1300mm	1364mm O/A
301511	1.8m FIXED DECK	11.8kg	1800mm	1864mm O/A
302511	2.5m FIXED DECK	16.0kg	2500mm	2564mm O/A
303511	3.2m FIXED DECK	22.8kg	3200mm	3264mm O/A

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BoSS BRACES

Drawn: 04/02/2014	Issue: A	Page: 1 OF 1	FILE: S140015

TECHNICAL SPECIFICATION

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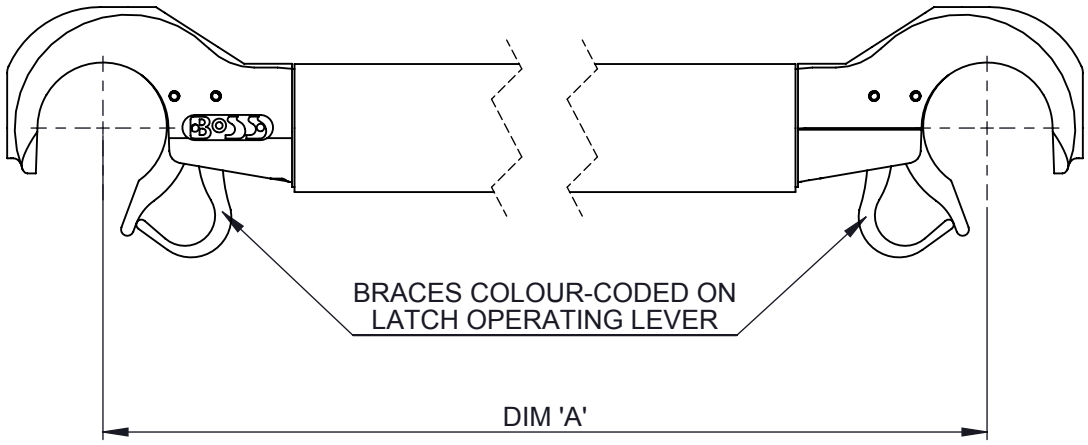

NOTE: ALL TUBES 50.8mm

HORIZONTAL, DIAGONAL AND HANDRAIL BRACES				
PART NO.	**DESCRIPTION**	**DIM 'A'**	**COLOUR**	**WEIGHT**
356513	1.3m HORIZONTAL	1300mm	RED	1.6kg
312513	1.8m HORIZONTAL	1800mm	RED	2.0kg
348513	2.5m HORIZONTAL	2500mm	RED	2.4kg
349513	3.2m HORIZONTAL	3200mm	RED	3.4kg
357513	1.64m DIAGONAL	1640mm	BLUE	1.9kg
313513	2.1m DIAGONAL	2059mm	BLUE	2.1kg
314513	2.7m DIAGONAL	2693mm	BLUE	2.5kg
315513	3.4m DIAGONAL	3353mm	BLUE	3.0kg
354513	1.9m HANDRAIL	1900mm	RED	1.9kg
355513	3.1m HANDRAIL	3100mm	RED	3.1kg

PLAN BRACES				
PART NO.	**DESCRIPTION**	**DIM 'A'**	**COLOUR**	**WEIGHT**
322513	2.0m PLAN	2000mm	GREEN	2.0kg
347513	1.5m PLAN	1500mm	GREEN	1.7kg
350513	2.4m PLAN	2381mm	GREEN	2.3kg
306514	1.15m PLAN	1150mm	GREEN	1.6kg
322353	3.53m PLAN	3535mm	GREEN	3.2kg

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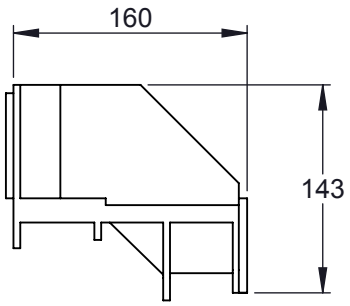
BoSS TOE BOARDS

Drawn: 05/02/2014	Issue: A	Page: 1 OF 1	FILE: S140020

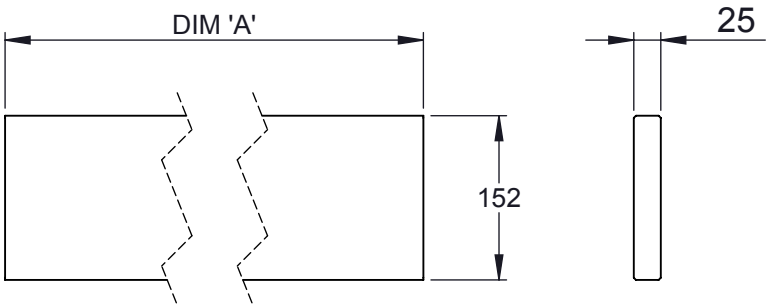
TECHNICAL SPECIFICATION

Note: All dimensions in mm unless otherwise stated

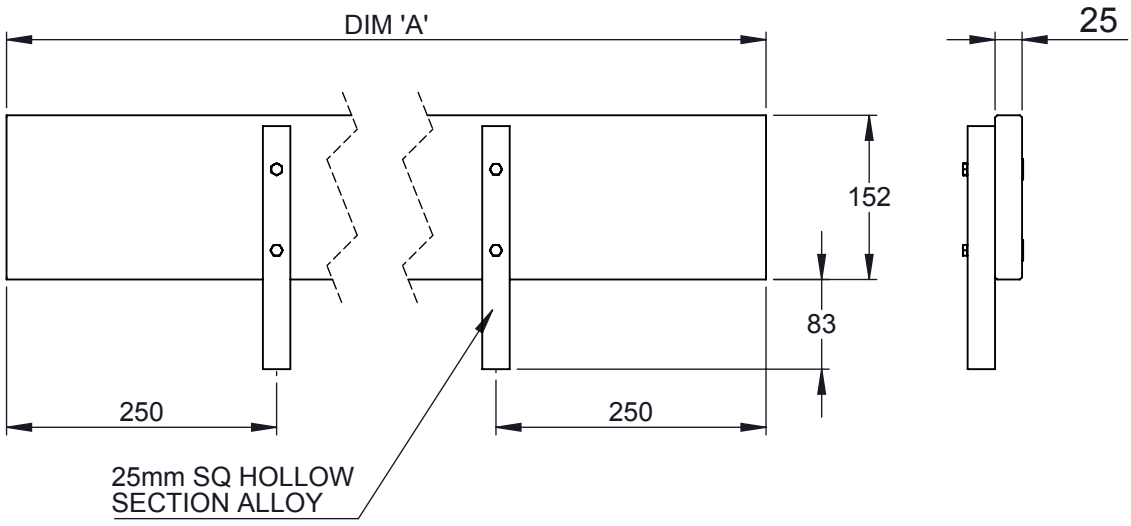
TOE BOARD CLIP



END & SIDE TOE BOARD



BEAM UNIT TOE BOARD



PART NO.	DESCRIPTION	WEIGHT	DIM 'A'
301509	TOE BOARD CLIP	0.3kg	-
302509	0.6m END TOE BOARD	1.0kg	585mm
303509	1.2m END TOE BOARD	2.1kg	1185mm
313509	1.3m SIDE TOE BOARD	2.4kg	1290mm
304509	1.8m SIDE TOE BOARD	3.2kg	1775mm
305509	2.5m SIDE TOE BOARD	4.4kg	2475mm
306509	3.2m SIDE TOE BOARD	7.2kg	3175mm
310509	1.9m BEAM UNIT TOE BOARD	3.6kg	1890mm
311509	2.5m BEAM UNIT TOE BOARD	4.8kg	2490mm
312509	3.1m BEAM UNIT TOE BOARD	5.1kg	3090mm

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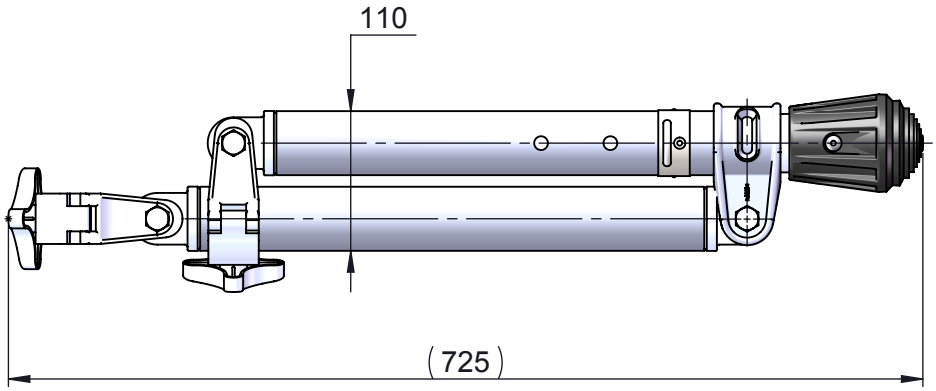
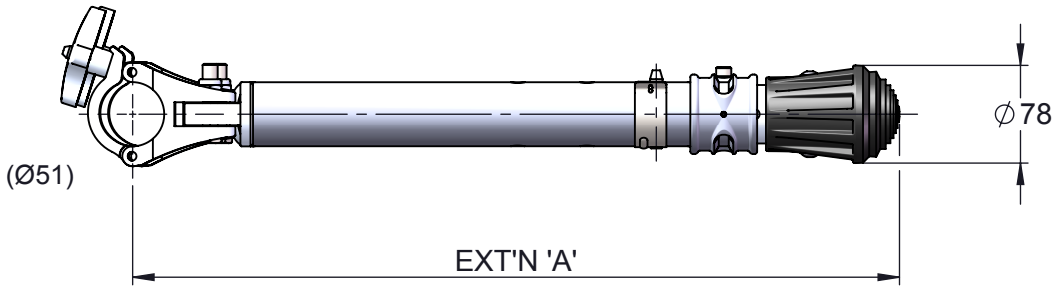
BoSS	BoSS CONFINED SPACE STABILISER			
	Drawn: 07/05/2014	Issue: B	Page: 1 OF 2	FILE: S140034

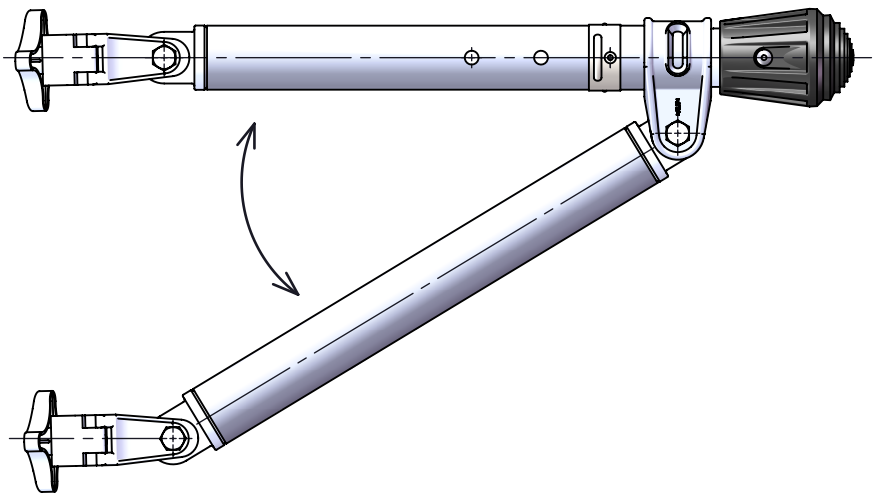
TECHNICAL SPECIFICATION

Note: All dimensions in mm unless otherwise stated



VIEW CLOSED FOR TRANSIT





VIEW OPEN

NOTE: ALL TUBES 50.8mm

PART NO.	WEIGHT	MIN EXT'N 'A'	MAX EXT'N 'A'	With seven intermediate extension settings at approx. 30mm increments.
316514	2.9kg	610mm	862mm	

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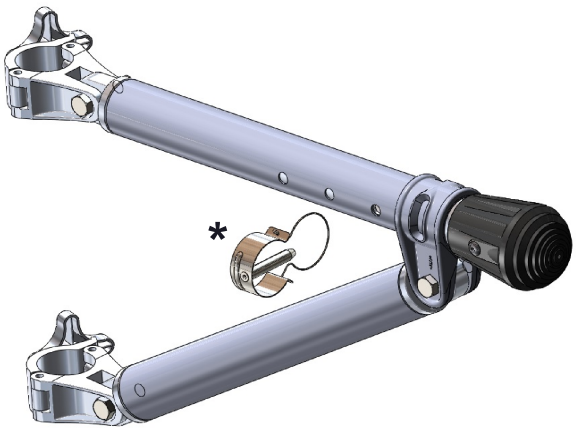
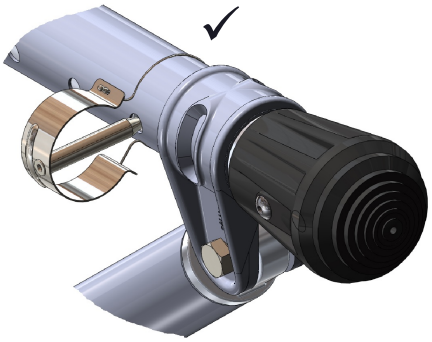
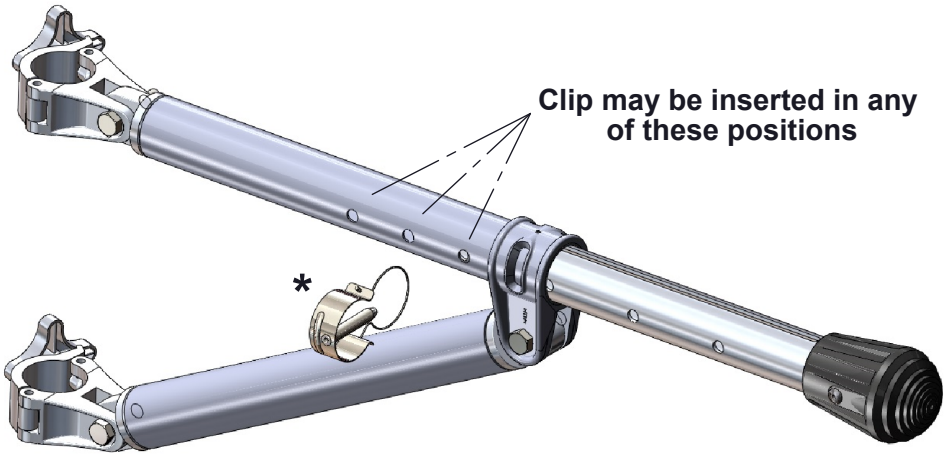


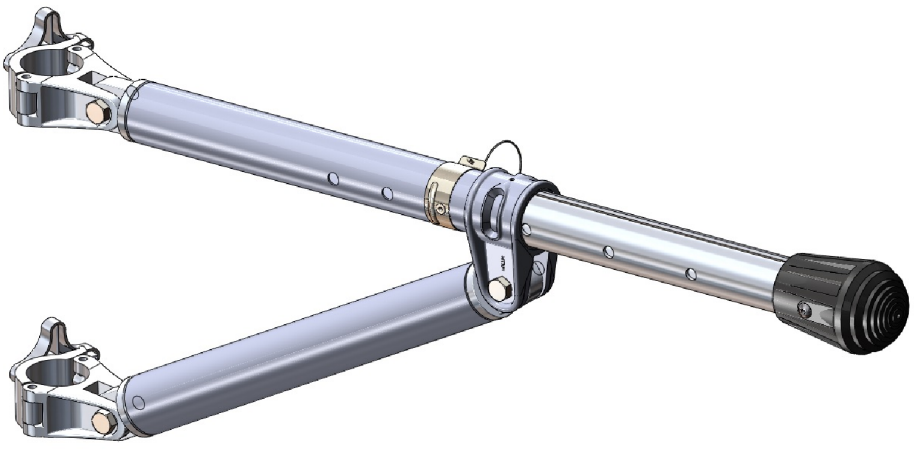


* Images show spring clip fully removed for clarity only. In practice, security-wire attached to clip will prevent complete removal and possible loss (see image above). Do not remove this wire.

1) Unclip and disengage spring clip...



2) Slide extension tube to desired length and align holes...



3) Re-insert spring clip.

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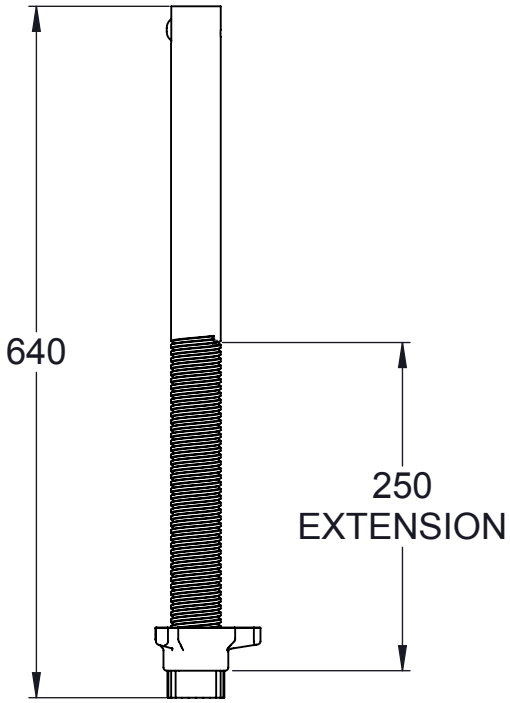
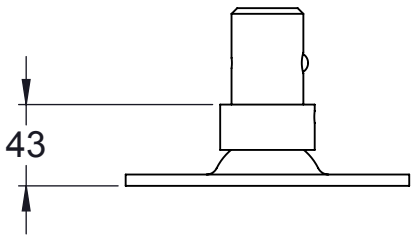
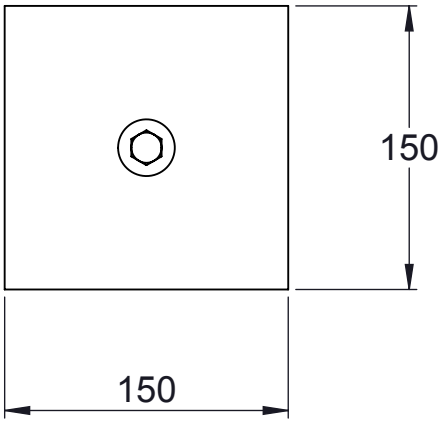
BoSS ADJUSTABLE LEG, SWIVEL BASE PLATE & CASTORS			
Drawn: 16/05/2014	Issue: A	Page: 1 OF 1	FILE: S140035

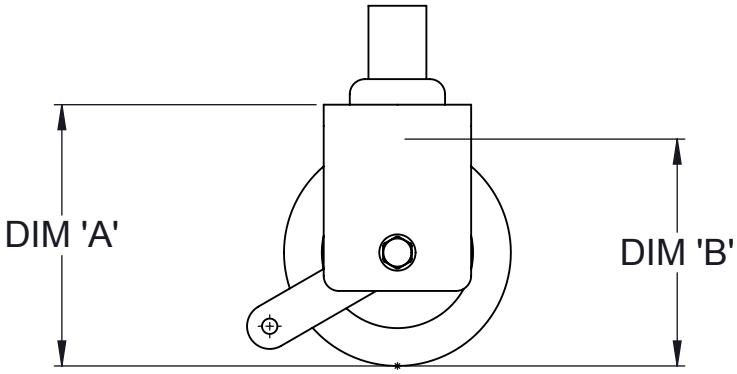
TECHNICAL SPECIFICATION

Note: All dimensions in mm unless otherwise stated









PART NO.	DESCRIPTION	WEIGHT	DIM 'A'	DIM 'B'
335513	ADJUSTABLE LEG	1.1kg	-	-
330413	SWIVEL BASE PLATE	1.7kg	-	-
329423	200mm (8") CASTOR	3.9kg	240mm	200mm
328423	150mm (6") CASTOR	3.3kg	190mm	150mm
333513	125mm (5") CASTOR	2.9kg	160mm	125mm

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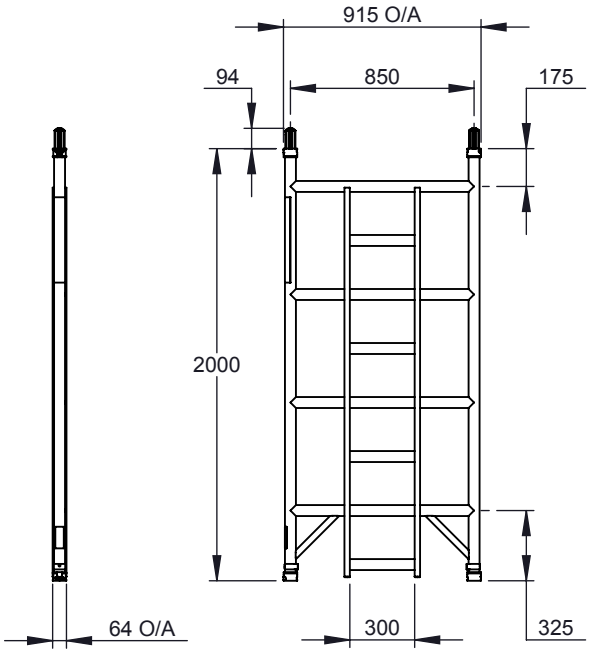
BoSS LADDER FRAMES 850 & 1450 - MK III

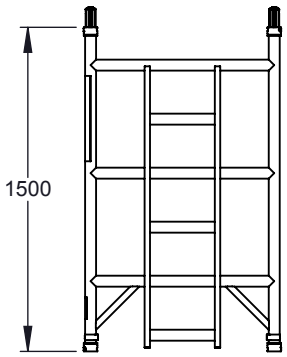
Drawn: 04/02/2015	Issue: A	Page: 1 OF 1	FILE: S150002

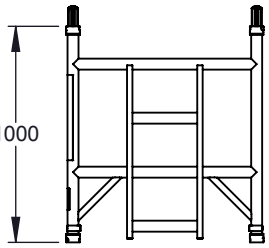
TECHNICAL SPECIFICATION

Note: All dimensions in mm unless otherwise stated

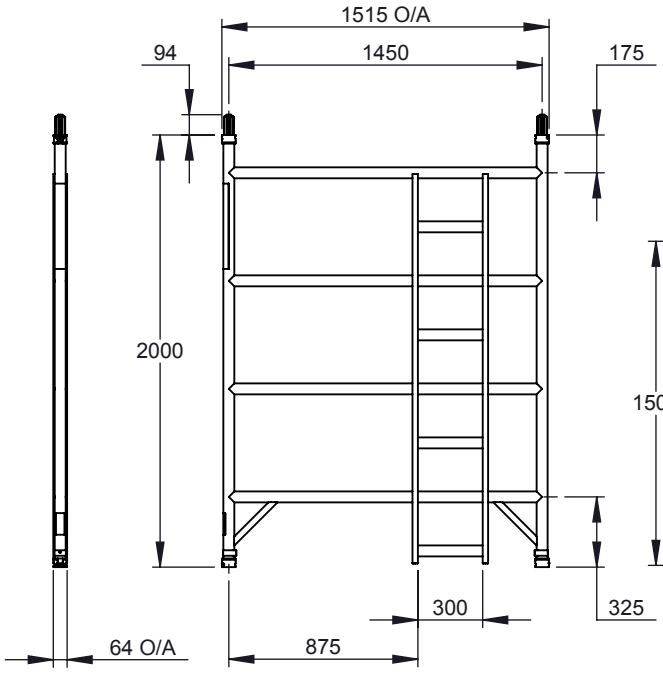
850 LADDER FRAMES

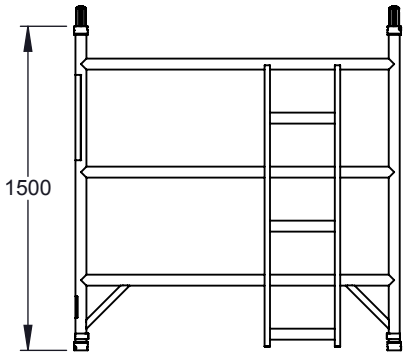


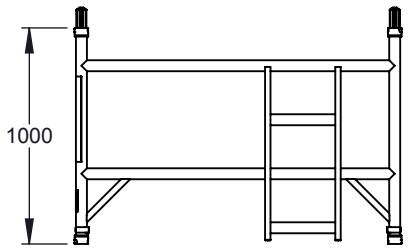




1450 LADDER FRAMES







NOTE: FRAME RUNG PITCH: ALL 500mm, LADDER RUNG PITCH: ALL 250mm, FRAME TUBE DIAMETER: ALL 50.8mm

PART NO.	DESCRIPTION	WEIGHT
	850 LADDER FRAMES	
624513	LADDER FRAME - 2.0m - 4 RUNG - 850 WIDE	TBC
623513	LADDER FRAME - 1.5m - 3 RUNG - 850 WIDE	TBC
622513	LADDER FRAME - 1.0m - 2 RUNG - 850 WIDE	TBC
	1450 LADDER FRAMES	
643513	LADDER FRAME - 2.0m - 4 RUNG - 1450 WIDE	10.4kg
633513	LADDER FRAME - 1.5m - 3 RUNG - 1450 WIDE	TBC
632513	LADDER FRAME - 1.0m - 2 RUNG - 1450 WIDE	5.4kg

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