STRAKE

Subsea Baskets

ADVANCING OFFSHORE OPERATIONS

Strake is proud to introduce its fleet of subsea baskets for rent, delivering a safer, smarter, and highly efficient solution for offshore installation and recovery tasks.

By choosing our purpose-built equipment, you will:

Enhance Safety: Mitigating the risk of unknown structural integrity in offshore recovery
Boost Efficiency: Streamline workflows and reduce project timelines with optimized handling and transport
Reduce Costs: Our rental model offers access to top-tier equipment without the capital expenditure of ownership

KEY FEATURES:

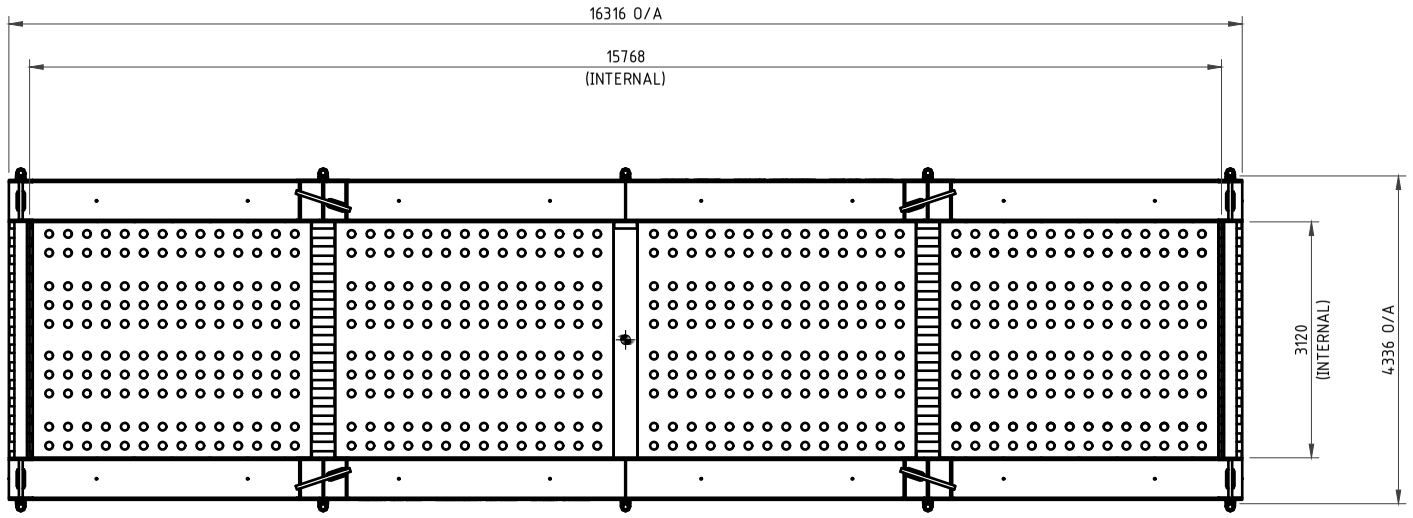
EXTERNAL DIMENSIONS (LxWxH)	16316 × 4336 × 3044mm
INTERNAL DIMENSIONS (LxWxH)	15768 × 3120 × 2485mm
TARE	47t
PAYLOAD	53t
MAXIMUM GROSS WEIGHT	100t

- DNV CERTIFIED TO DNV-ST-N001
- RIGGING INCLUDED, IN ACCORDANCE WITH DNV-ST-N001
- LOAD TESTED TO DNV-ST-0378

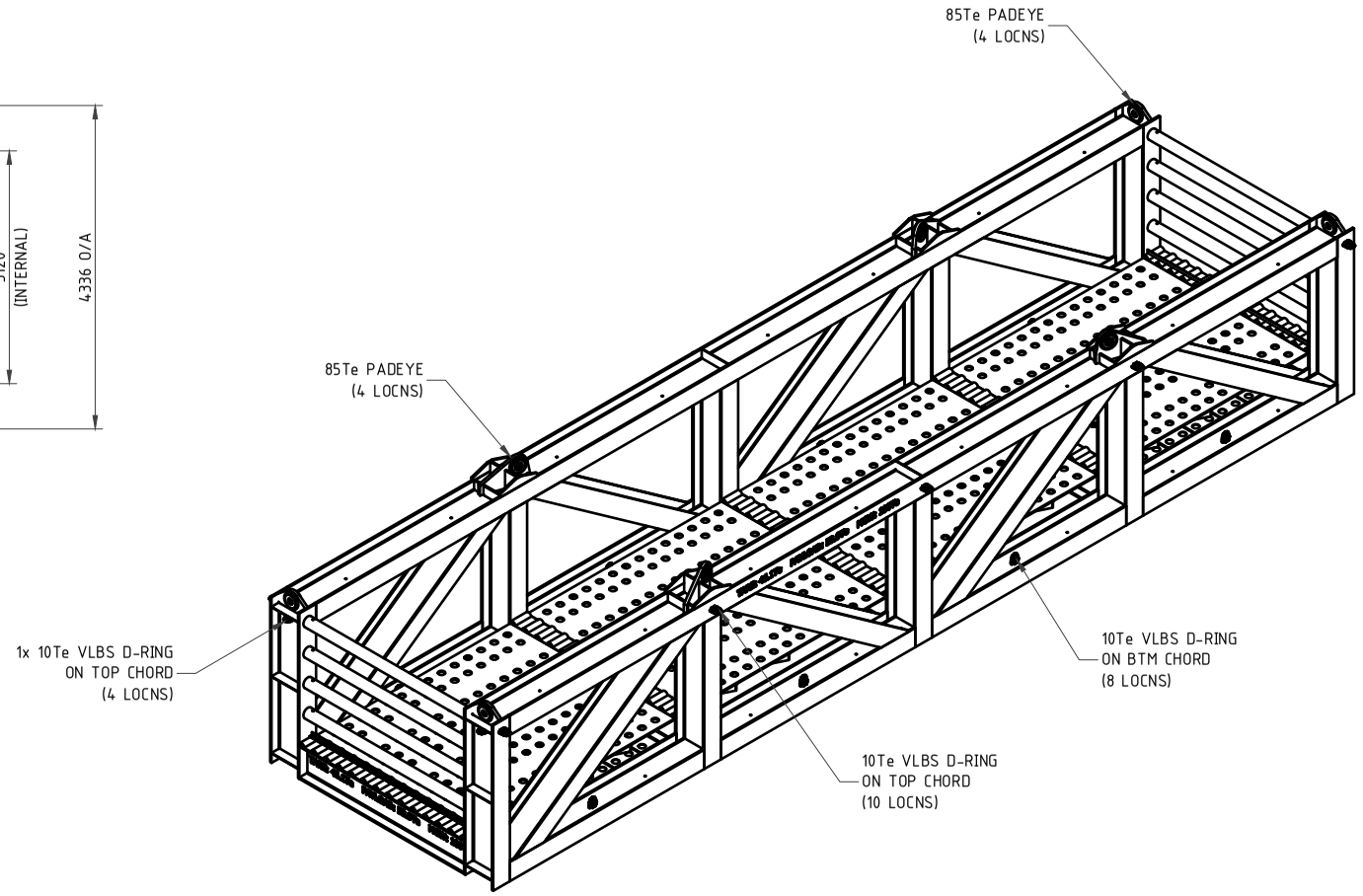
Contact us to find out more about our Subsea Baskets.

RENTALS@STRAKE.COM.AU
0458 795 726

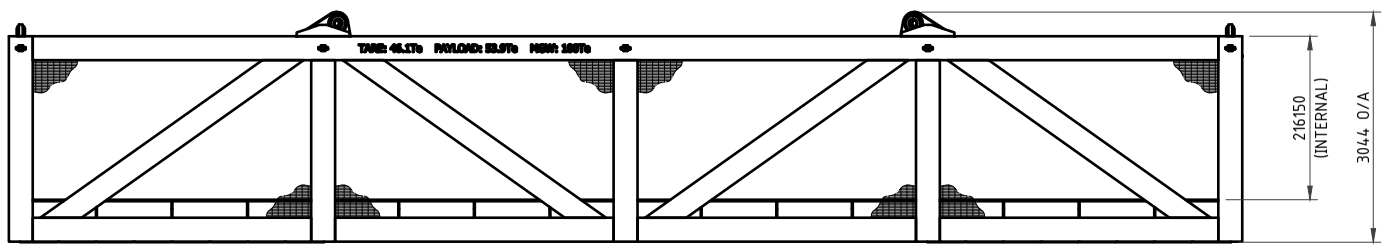
WWW.STRAKE.COM.AU



PLAN VIEW - SUBSEA BASKET
SCALE 1:100



ISOMETRIC VIEW - SUBSEA BASKET
NTS
(GRATING OMITTED FOR CLARITY)



ELEVATION VIEW - SUBSEA BASKET
SCALE 1:100

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES (mm), UNO.
2. MATERIAL GRADES TO BE:
3. ALL PLATE TO BE S355 UNO.
4. ALL HOT ROLLED SECTIONS TO S355
5. ALL CHS TO BE S355
6. ALL PADEYES TO BE S355-Z
7. REMOVE ALL SHARP EDGES.
8. ALL WELD SIZES ARE LEG LENGTH UNO. ALL CONNECTIONS TO BE 8mm CONTINUOUS FILLET WELDS (8CFW) UNO. ALL BUTT WELDS TO BE COMPLETE PENETRATION UNO.
9. WEIGHTS
- TARE: 46.7Te
- PAYLOAD: 53.3Te
- MGM: 100Te

FOR ENQUIRIES PLEASE CONTACT rentals@strake.com.au

DRAWING No.	TITLE	REV	DATE	DESCRIPTION	DRN	CHK	ENG	CHK	APR
REFERENCE DRAWINGS		REVISIONS							
		1	16.10.25	RE-ISSUE FOR USE	AKE	NKU	TIR	CPO	CPO
		0	14.08.25	ISSUED FOR USE					

SIGNATURES	
DRAWN	A.KERR
CHECKED	N.KUKIC
ENGINEER	T.IRIKS
APPROVED	P.CONI

3RD ANGLE PROJECTION

THE CONTENTS OF THIS DRAWING AND ACCOMPANYING MATERIALS ARE CLASSIFIED AS CONFIDENTIAL. THEY ARE TO BE TREATED AS SUCH AND MUST NOT BE COPIED, DISCLOSED, OR SHARED WITH ANY UNAUTHORIZED THIRD PARTY. STRAKE ENGINEERING PTY LTD HOLDS EXCLUSIVE RIGHTS TO DETERMINE AND DEFINE THE PERMISSIBLE USAGE OF THIS INFORMATION IN WRITING. UNAUTHORIZED REPRODUCTION OR UTILIZATION OF THE CONTENT IS STRICTLY PROHIBITED. THIS DRAWING IS SUBJECT TO IMMEDIATE RETURN UPON REQUEST AND SHOULD ONLY BE UTILIZED FOR THE PURPOSES EXPLICITLY SPECIFIED IN WRITING BY STRAKE ENGINEERING PTY LTD.

STRAKE ENGINEERING PTY LTD
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Level 1, 1122 Hay Street
West Perth 6005

STRAKE
SUBSEA BASKET
GENERAL ARRANGEMENT

SHEET SIZE	SHT	OF
A3	1	2

DO NOT SCALE
ALL DIMENSIONS IN mm (U.N.O)

SCALE (U.N.O): AS SHOWN

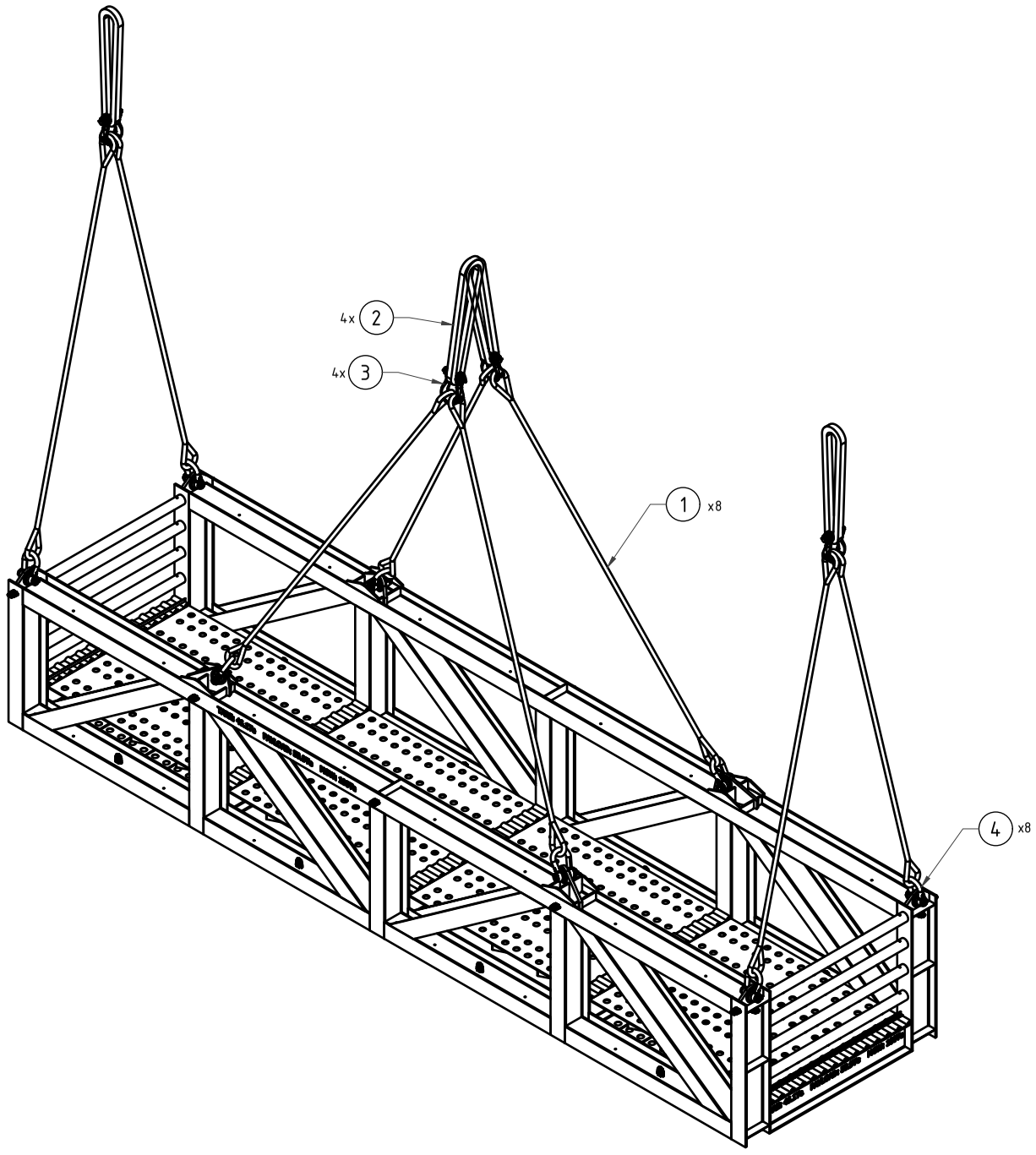
PROJECT: A801

DRG No.: A801-001-001

REV: 1

MATERIAL TAKE OFF - RIGGING

ITEM No.	DESCRIPTION	EFF. LENGTH (M)	WLL (MT)	MBL (MT)	ITEM WEIGHT (kg)	QTY	TOTAL ITEM WEIGHT (kg)
1	Φ71mm WIRE ROPE c/w SOFT EYES BOTH ENDS, GR 1960	7.35	-	333	226.9	8	1815.0
2	KTL SYNTHETIC ROUND SLING	2	80	-	21.8	4	87.2
3	GREEN PIN SLING SHACKLE BN TYPE P-6033	0.37	125	-	95.0	4	380.0
4	GREEN PIN BOW SHACKLE TYPE G-4163	0.33	85	-	62.0	8	496.0
					OVERALL WEIGHT (kg)		2778.2



ISOMETRIC VIEW - SUBSEA BASKET LIFT RIGGING
NTS

WEIGHT DETAILS (IN AIR)		
LIFT ITEM	LIFT RIGGING	TOTAL
100Te	1.39Te	101.39Te

A	PROJECT SPECIFIC NOTES
B	PROJECT SPECIFIC NOTES
DYNAMIC AMPLIFICATION FACTOR	1.8 (SUBSEA)
MAXIMUM DYNAMIC HOOK LOAD	182.5Te

FOR ENQUIRIES PLEASE CONTACT rentals@strake.com.au

DRAWING No.	TITLE	REV	DATE	DESCRIPTION	DRN	CHK	ENG	CHK	APR
A801-001-100	100Te SUBSEA BASKET FABRICATION DETAILS	0	02.09.25	AS BUILT	AKE	NKU	TIR	PCO	PCO
			15.10.25		AKE				

REFERENCE DRAWINGS | REVISIONS

3RD ANGLE PROJECTION

SIGNATURES	
DRAWN	A.KERR
CHECKED	N.KUKIC
ENGINEER	T.IRIKS
APPROVED	P.CONI

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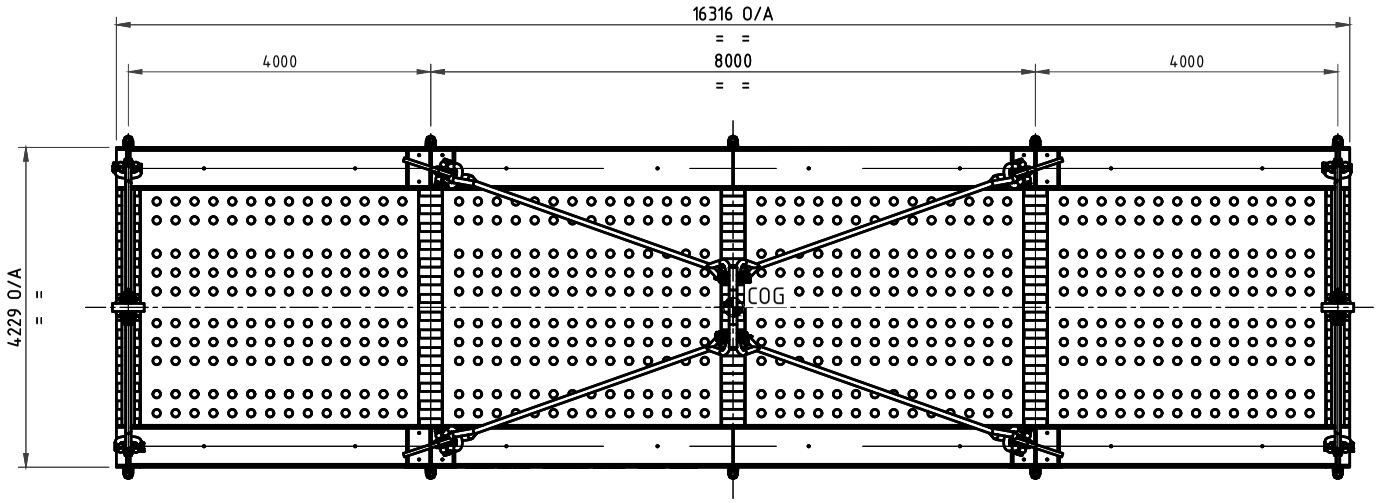
West Perth 6005

STRAKE
100Te SUBSEA BASKET
RIGGING ARRANGEMENT

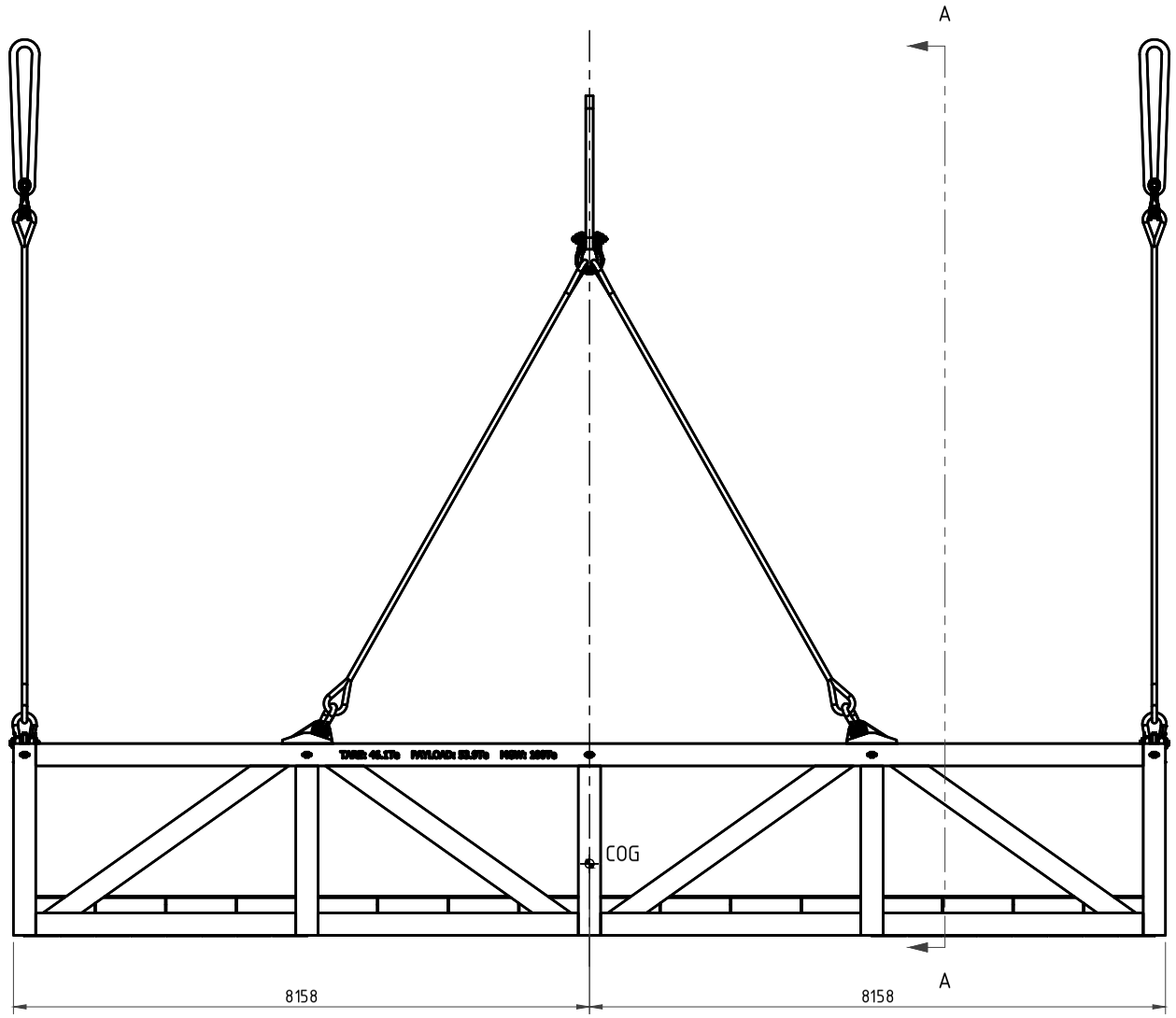
SHEET SIZE	SHT OF
A3	1 / 2

DO NOT SCALE
ALL DIMENSIONS IN mm (U.N.O)
SCALE (U.N.O): AS SHOWN

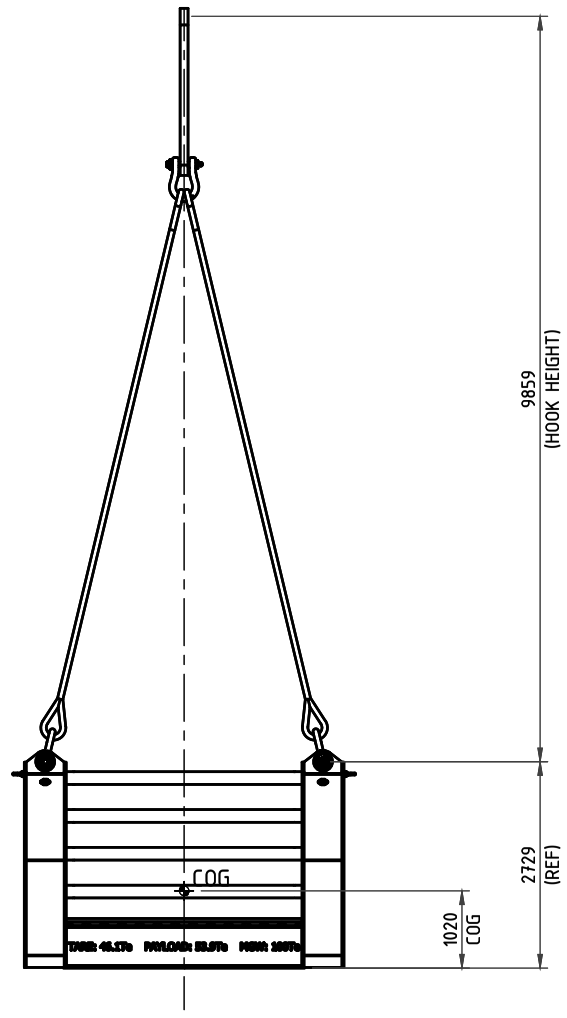
PROJECT	A801-001
DRG No.	REV
A801-001-101	1



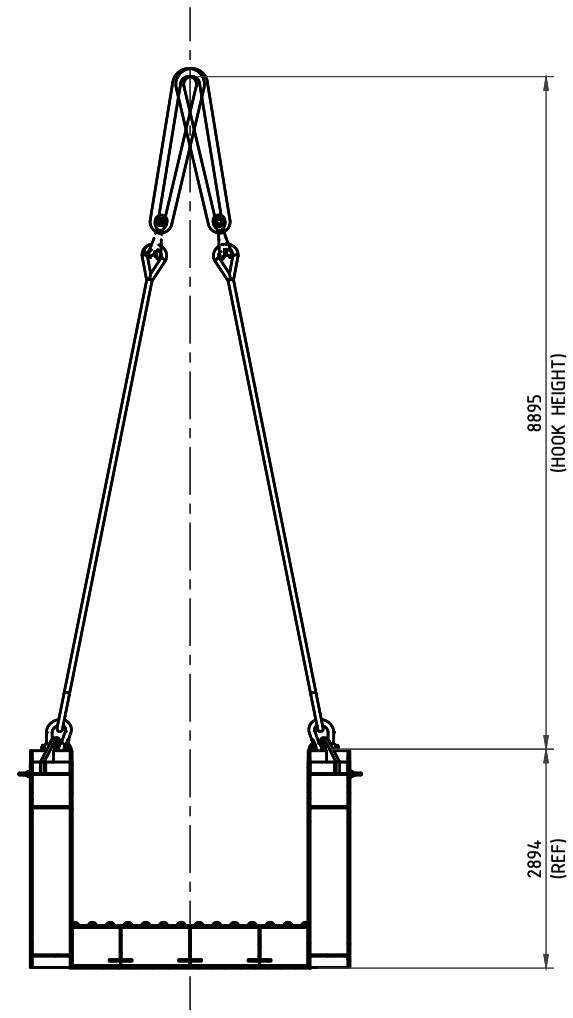
PLAN VIEW - SUBSEA BASKET
SCALE 1:100



ELEVATION VIEW - SUBSEA BASKET
SCALE 1:100



END VIEW - SUBSEA BASKET
SCALE 1:100



SECTION A - A
SCALE 1:100

REFER TO SHEET 1
FOR REVISION
INFORMATION
REFERENCE DRAWINGS

3RD ANGLE PROJECTION

DRAWN	A.KERR
CHECKED	N.KUKIC
ENGINEER	T.IRIKS
APPROVED	P.CONI
SIGNATURES	

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RIGGING ARRANGEMENT

SHEET SIZE	A3
SHT OF	2 / 2
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ALL DIMENSIONS IN mm (U.N.O)	
SCALE (U.N.O):	AS SHOWN
PROJECT	A801-001
DRG No.	A801-001-101
REV	1