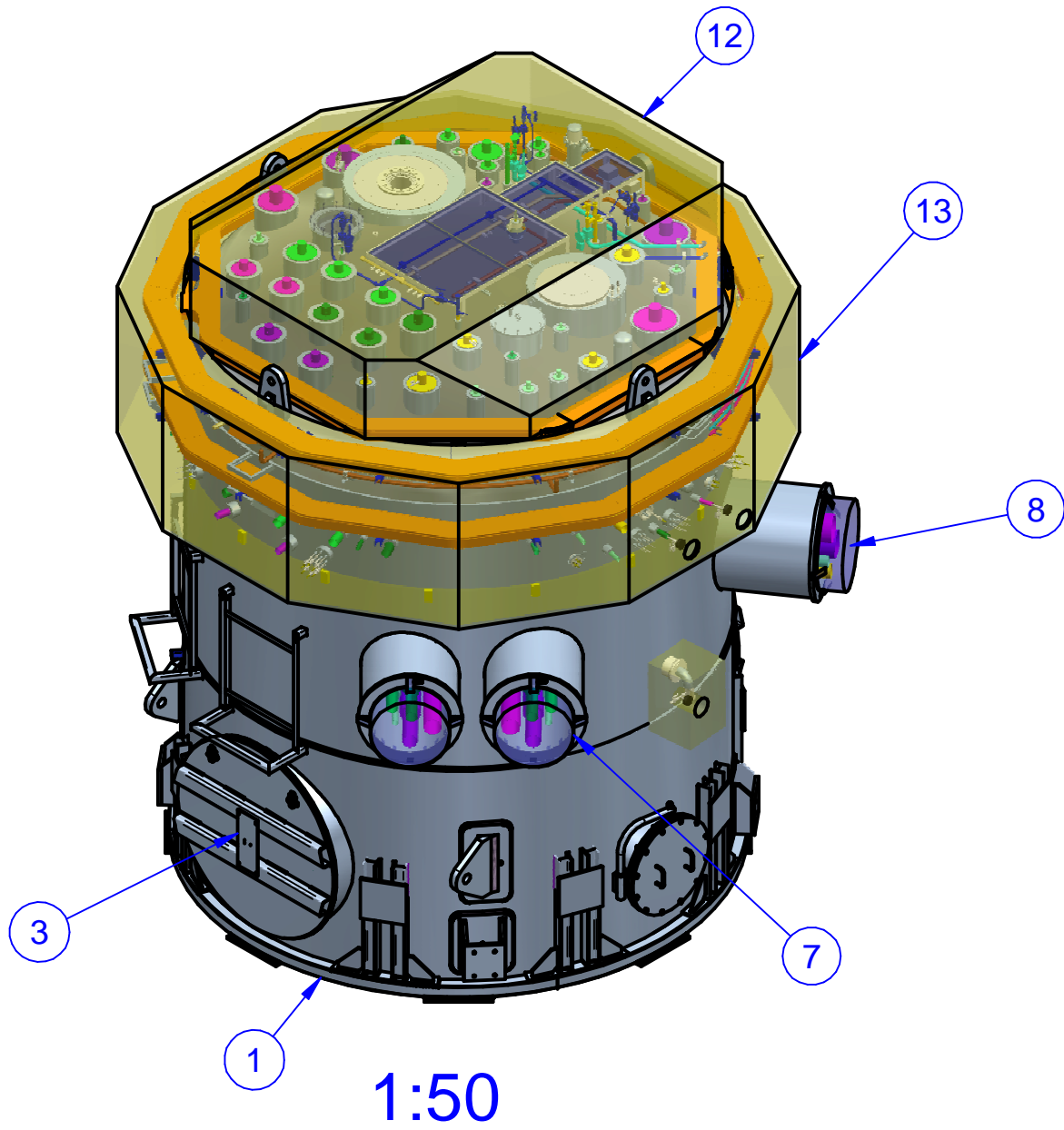
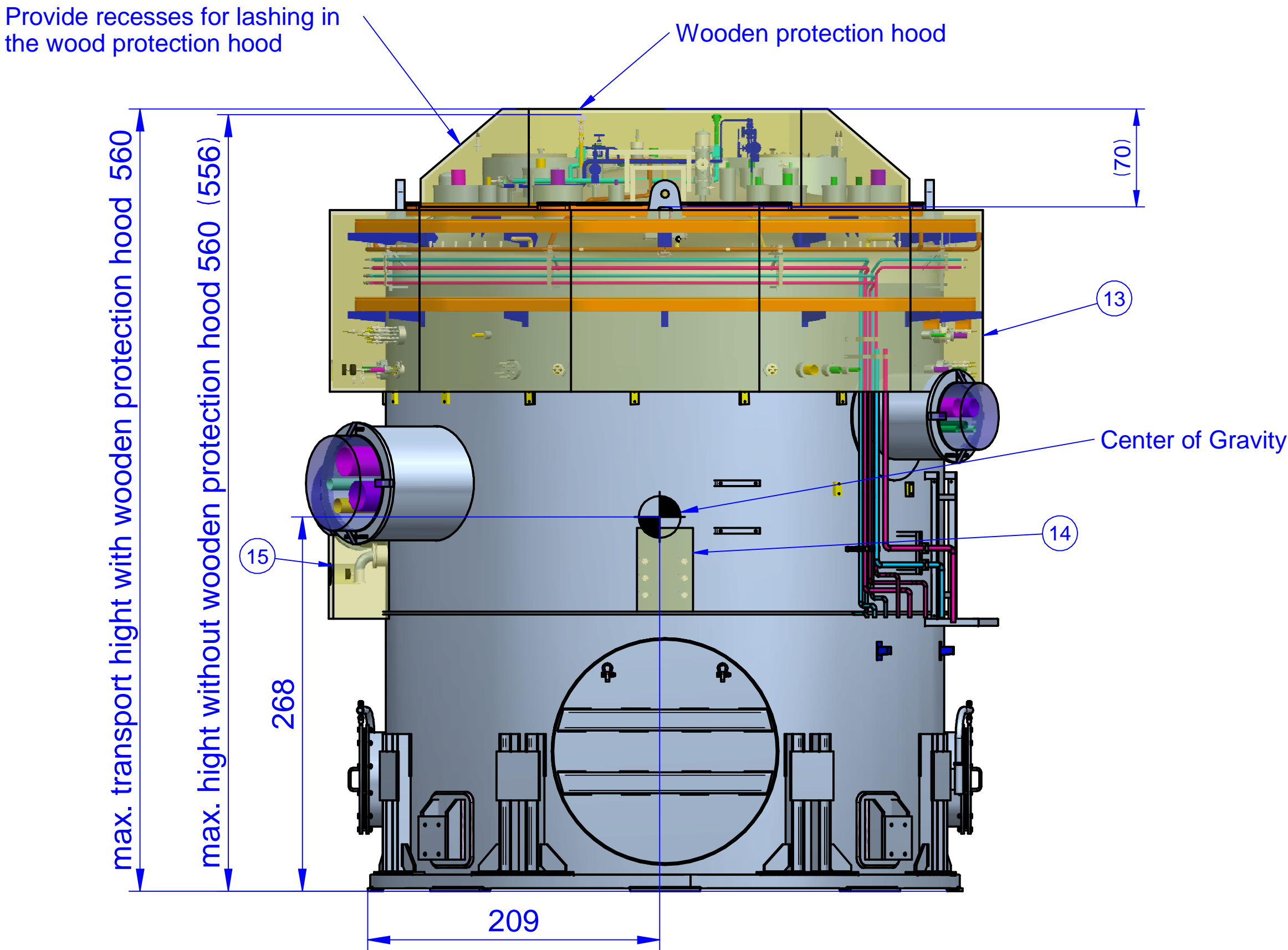
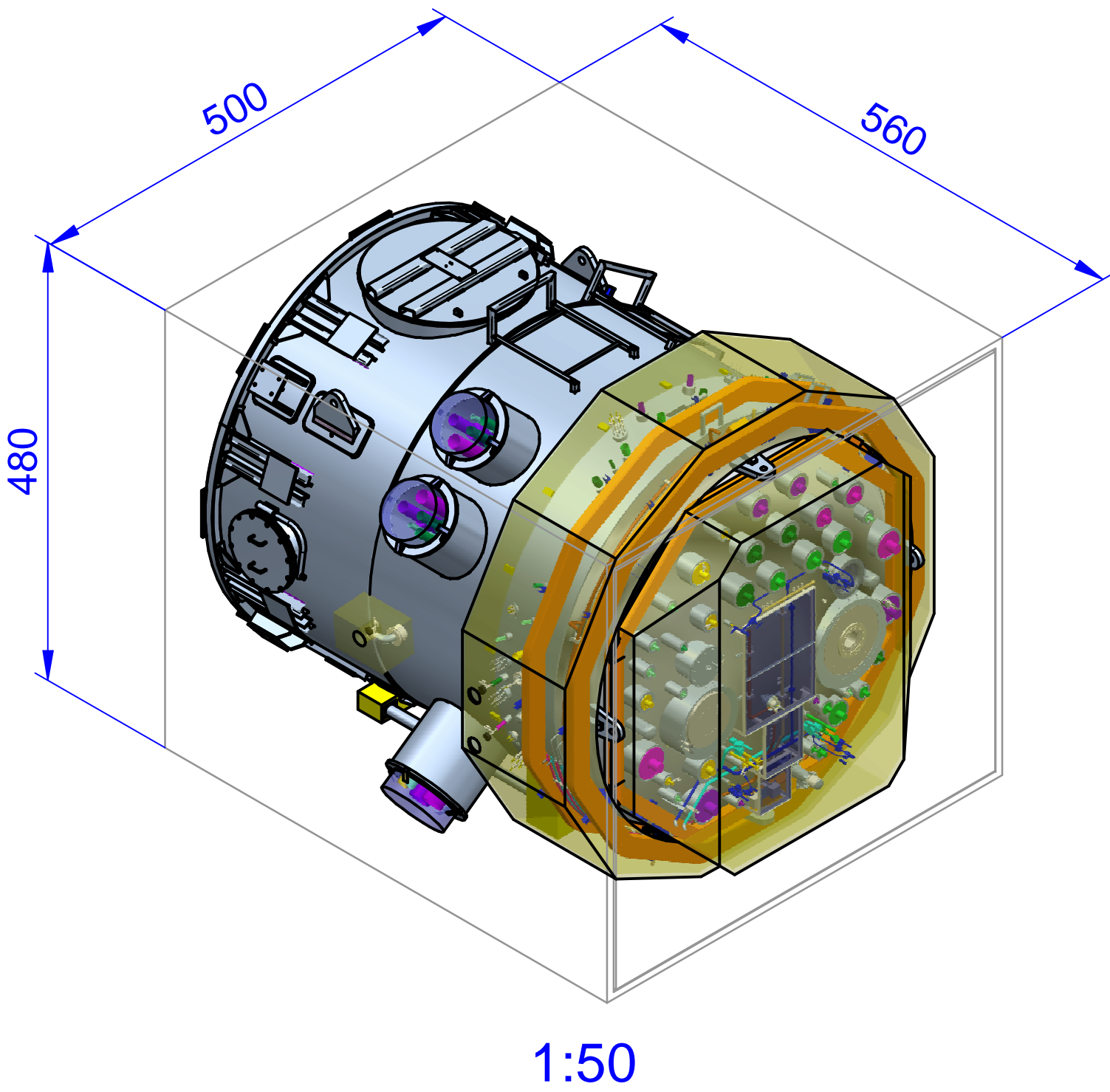


Overview (dimensions in cm)

Protection of top plate



ATTENTION

NITROGEN FILLING  
Vacuum vessel: 0.1 bar.g  
Piping: 0.3 bar.g

TRANSPORT WEIGHT OF COLD BOX

without protection hood: 28'000 kg (+/- 1000 kg)  
with protection hood: 30'000 kg (+/- 1000 kg)

Shown truck is only a sample picture.  
Total transport height is depending of transport vehicle  
Transport details have to be aligned with transport company of client.

Lifting device must be provided by carrier.



Packaging details have to be finally defined by packaging company.  
Packaging company has to provide documentation of packaging.

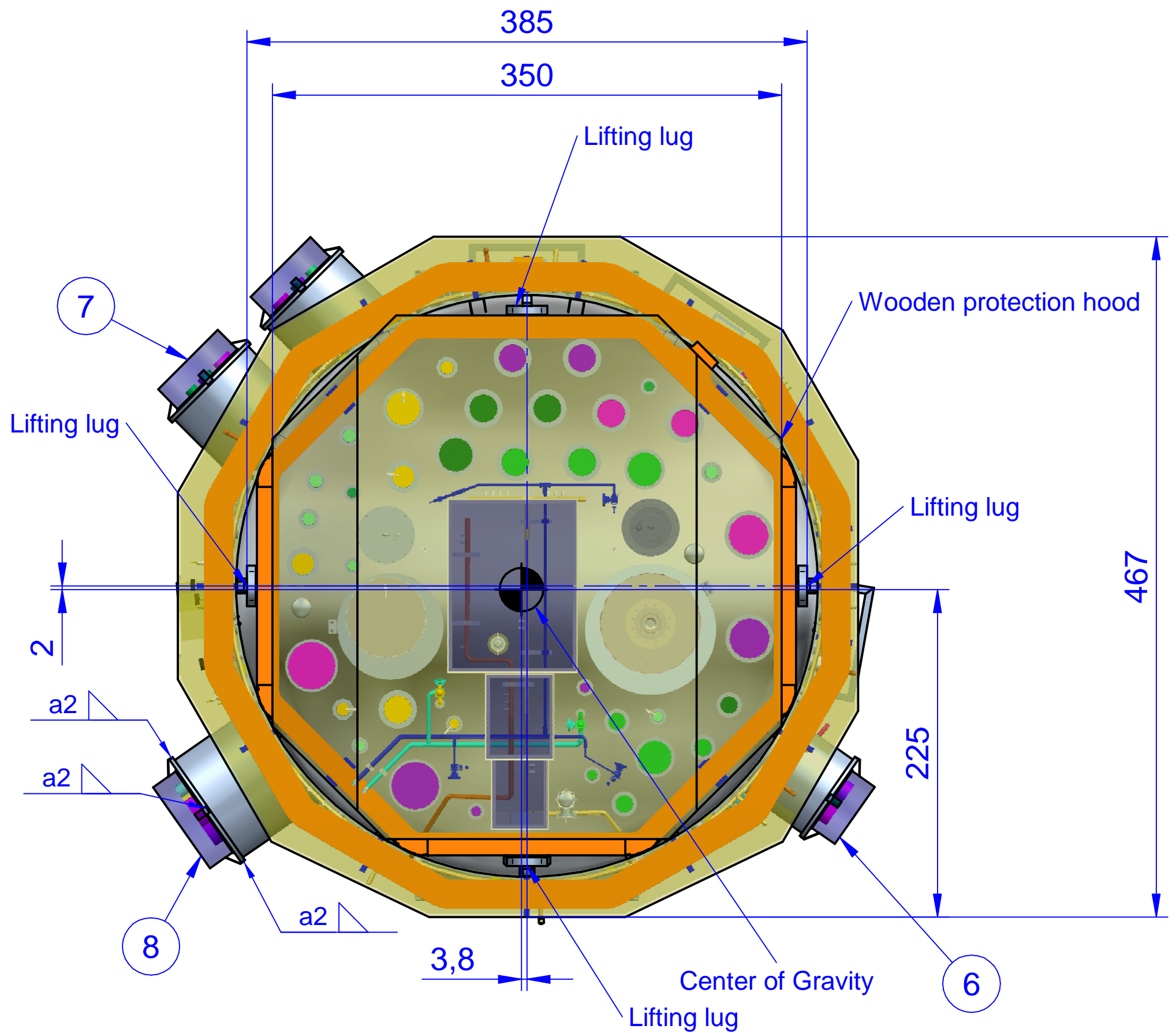
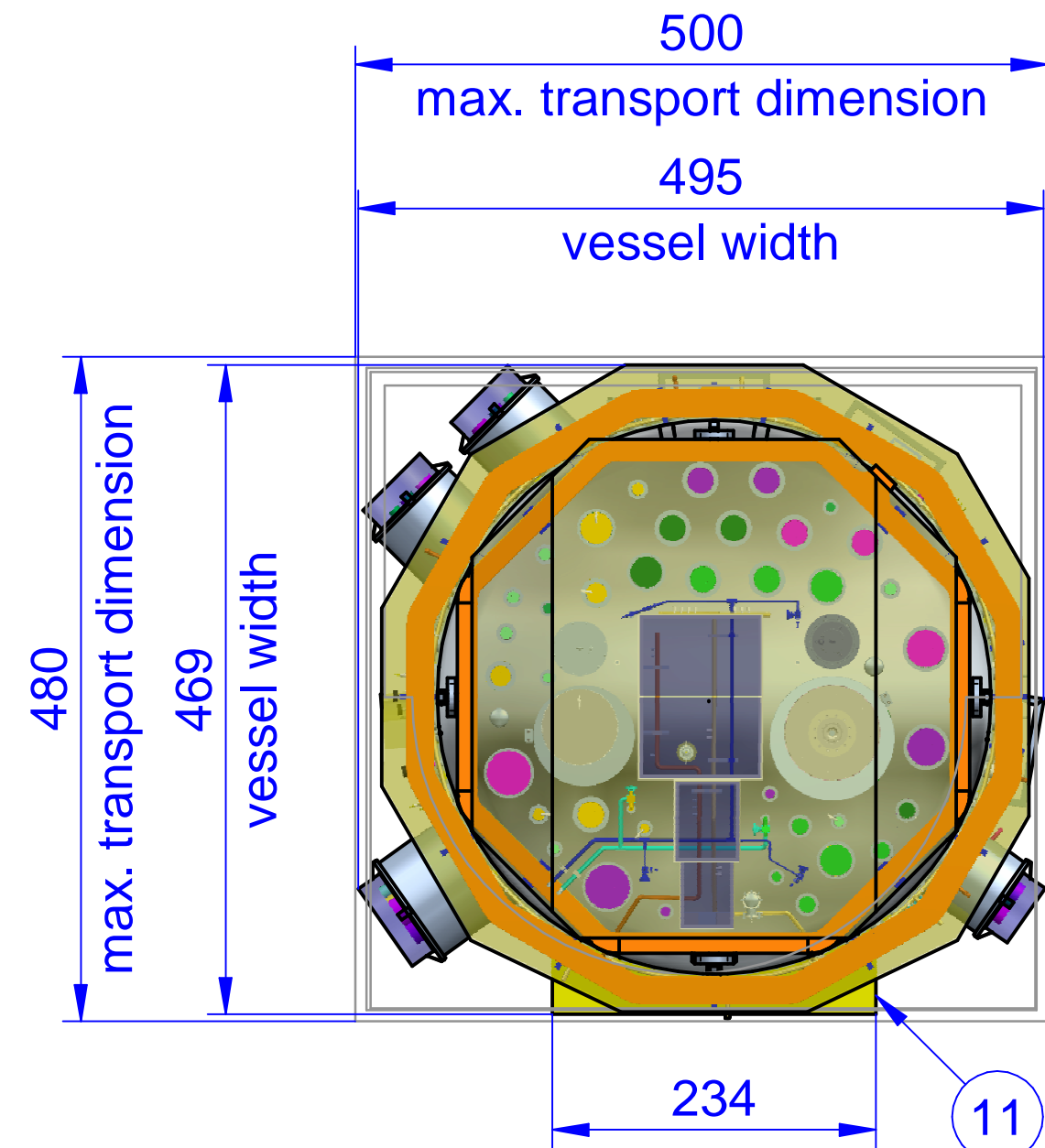
Additional information: L-SD 1036 ACB 1-5 Transport procedure  
L-LX 1050 ACB-5-CP Packing List

Remarks to parts list:

The column "LB" shows the Linde supply:  
"Z" for drawings (i.e. separate details drawings available)

1	200102213	ACB-5-CP External piping		1	29955.3	Z
2	200103575	Craddle		4	95.1	Z
3	200104618	Datalogger assembly		1	0.0	Z
4	200104579	Pressure gauge asm for transport		2	17.1	Z
5	200104588	Pump Nozzle for Transport		1	8.5	Z
6		Transport cap D=480	1.4301	1	13.2	
7		Transport cap D=580	1.4301	2	33.8	
8		Transport cap D=680	1.4301	1	21.0	
9	200104047	Transport lashing point	S355	2	107.0	Z
10	200104046	Transport lashing point with rip		2	126.5	Z
11	200103717	Transport saddle		1	350.2	Z
12		Wooden protection hood valve plate	Holz, Verpackung	1	381.1	
13		Wooden protective cable tray	Holz, Verpackung	1	507.6	
14		Wooden protective heaters connectors	Holz, Verpackung	1	20.7	
15		Wooden protective pump nozzle	Holz, Verpackung	1	64.9	

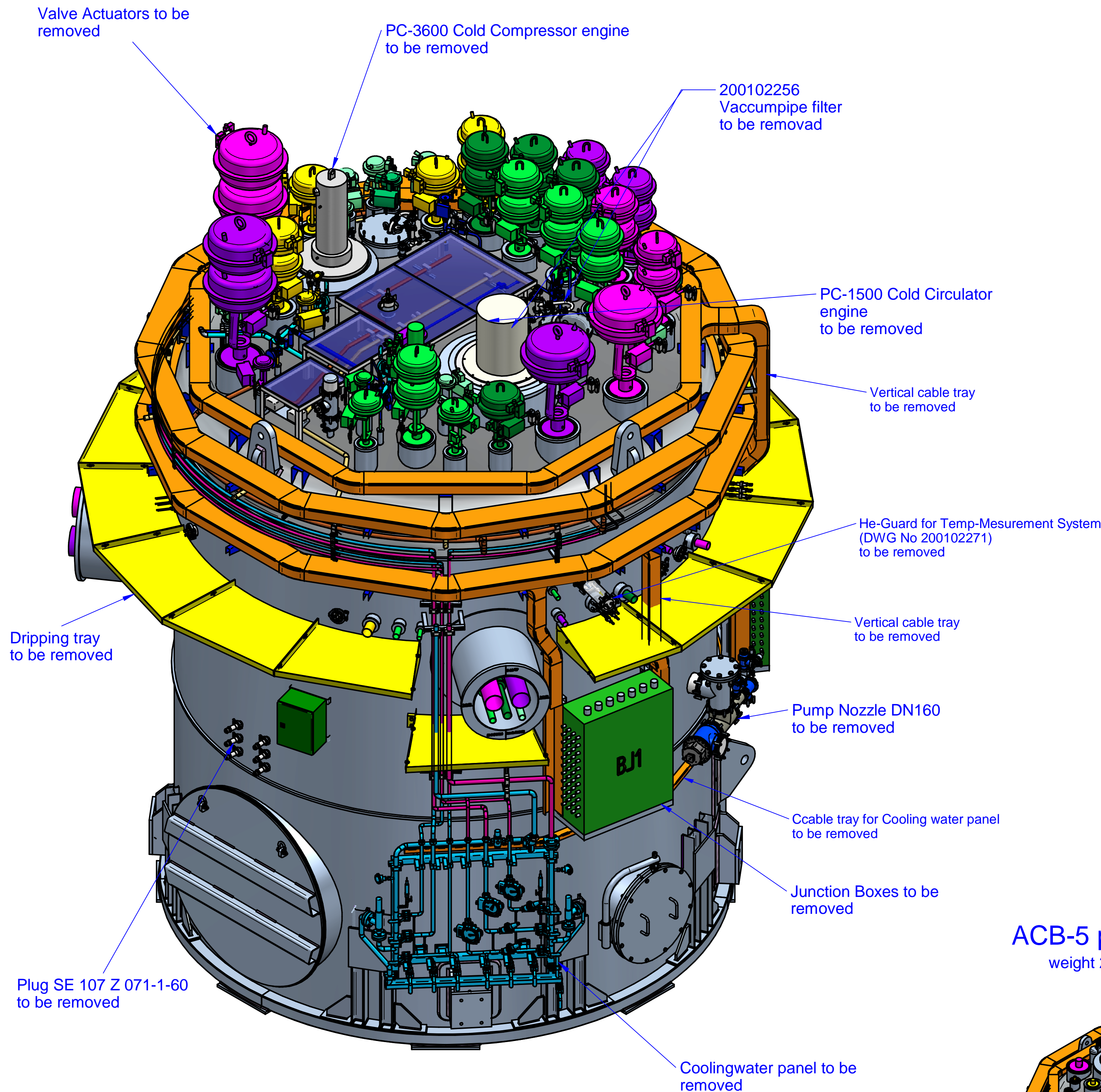
Pos	Drawing-No.	Title		Material	Qty.	Weight	LB
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Geändert / Modified		Datum / Date	Projekt / Project	Massstab / Scale	Werkstoff / Material		Gewicht / Weight
Ronnie Baumann		01.11.2022	ITER-CD15	1:30			31590.5 kg
Freigegeben / Approved		Datum / Date	Teilesystem / Type		Bemerkungen / Remarks		
Roland Werz		02.11.2022	343U00		for-fabrication		
Geprüft / Inspected		Datum / Date	Benennung / Title				
Fabio Casetti		02.11.2022	ACB-5-CP-Transport				
Erstellt / Created		Datum / Date	ACB-5-CP-Transport				
L. Weissenbach		18.05.2020					
		Format / Size	Projection	Zeichnungsnummer / Drawing number			Sheet
Linde Kryotechnik AG		A1		200103573			1 5



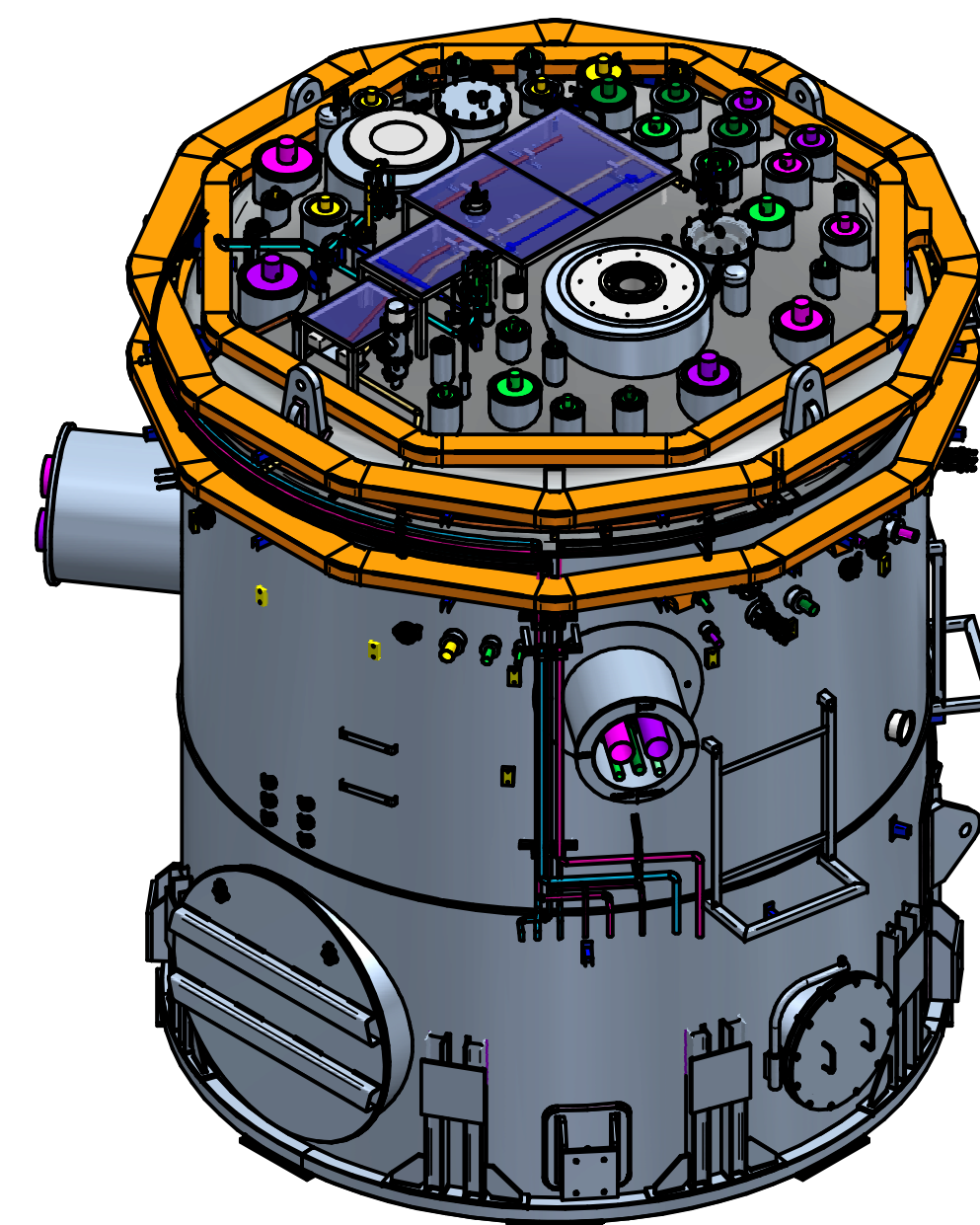
5 Add sheet for better detail (new sheet 2)  
correct force on saddle



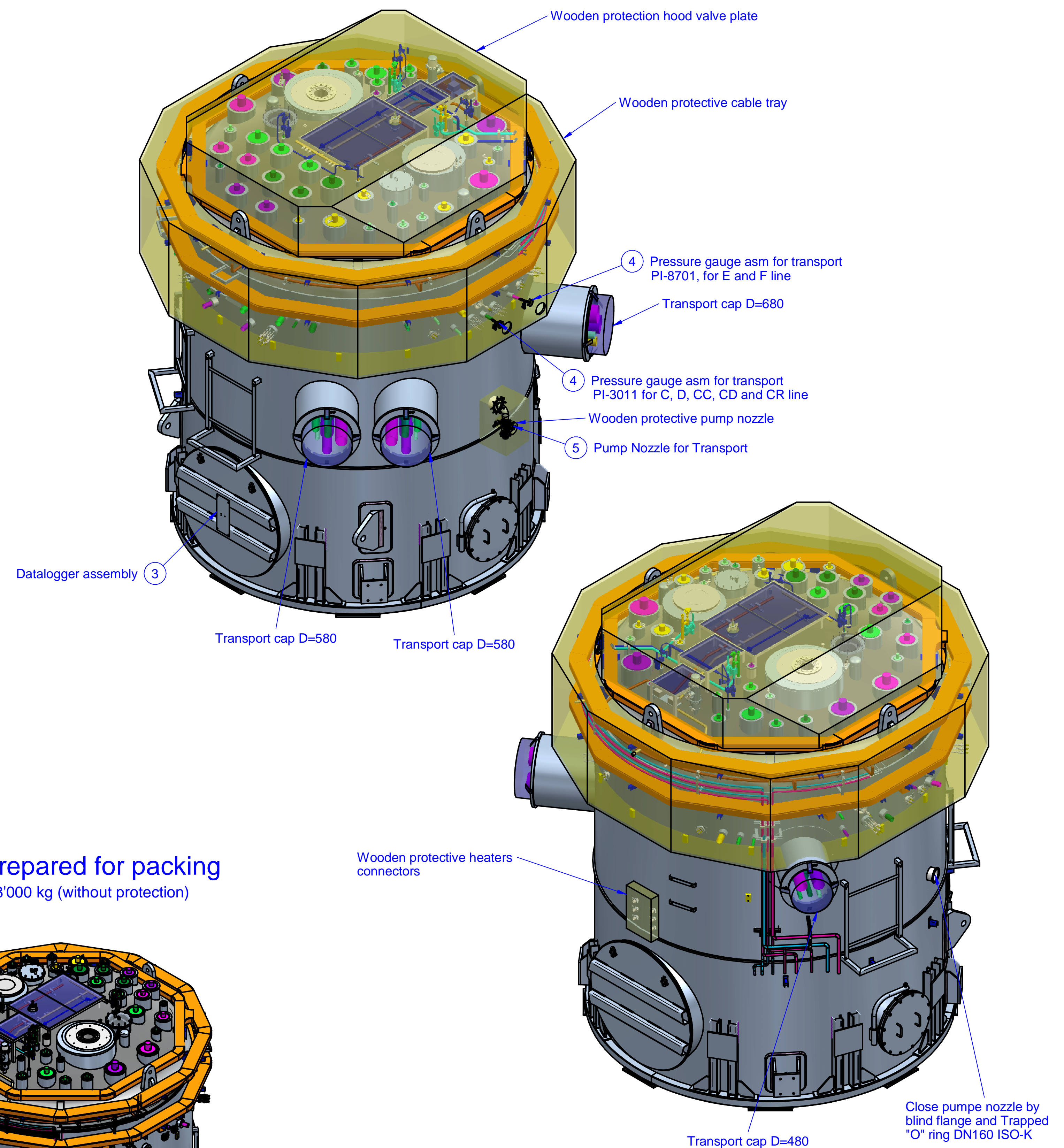
ACB-5 complete  
weight 30'000 kg


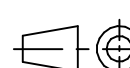


ACB-5 prepared for packing  
weight 28'000 kg (without protection)



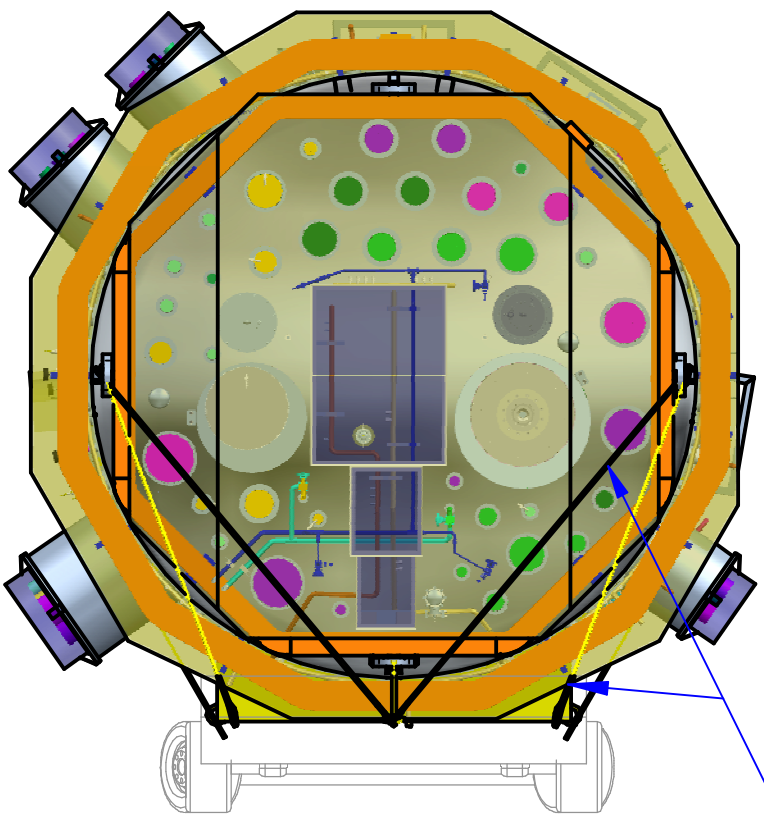
ACB-5 prepared for transport  
protection & N2-filling  
weight 30'000 kg (with protection)



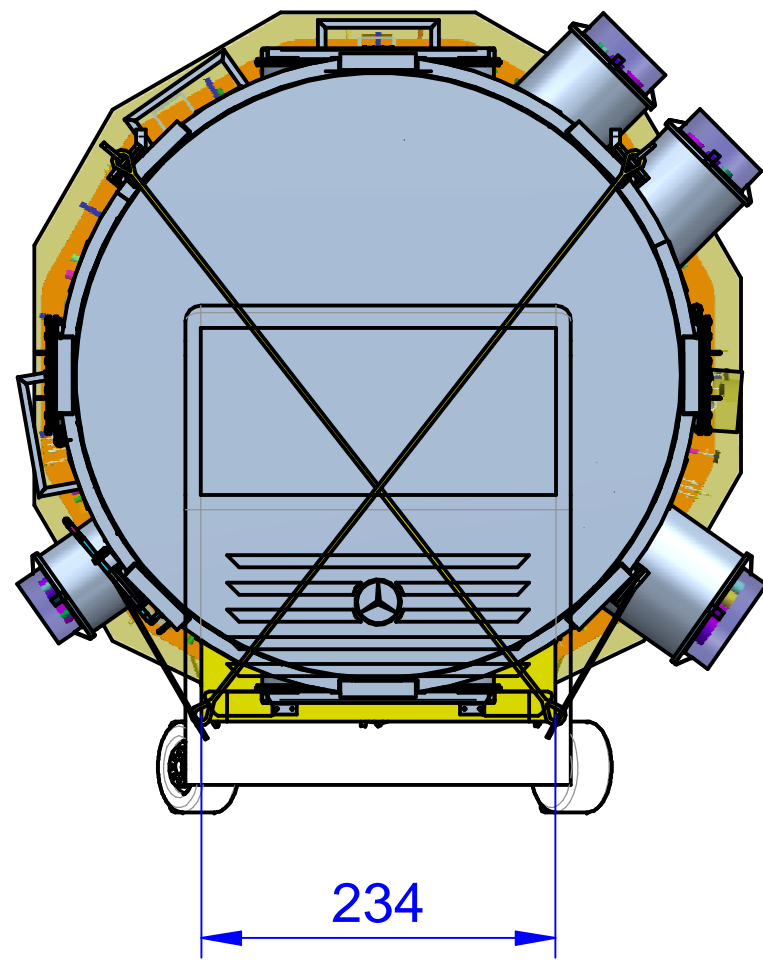
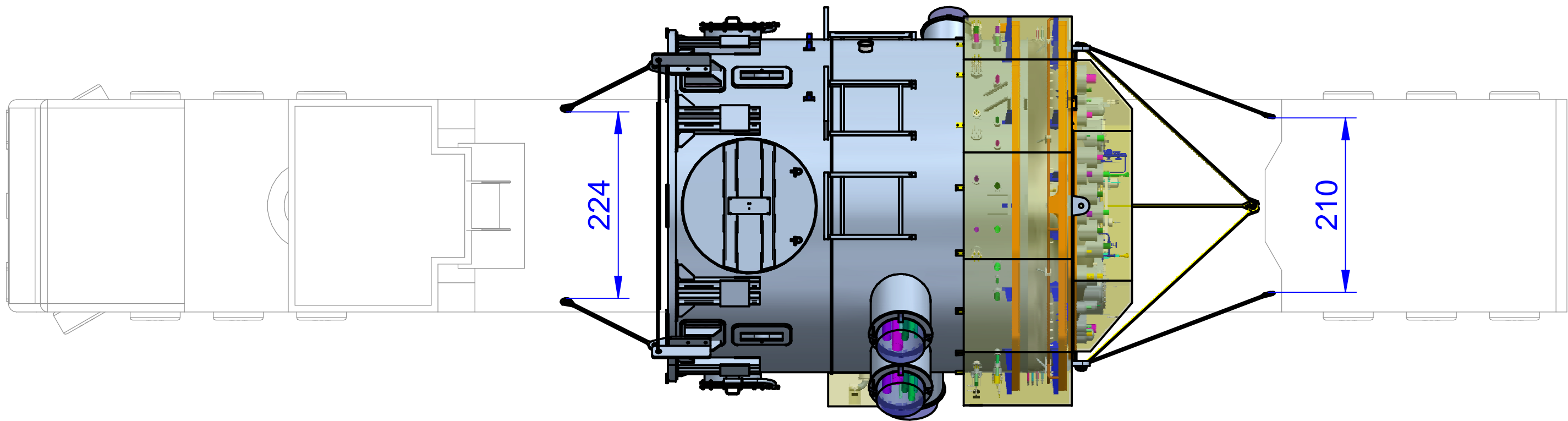
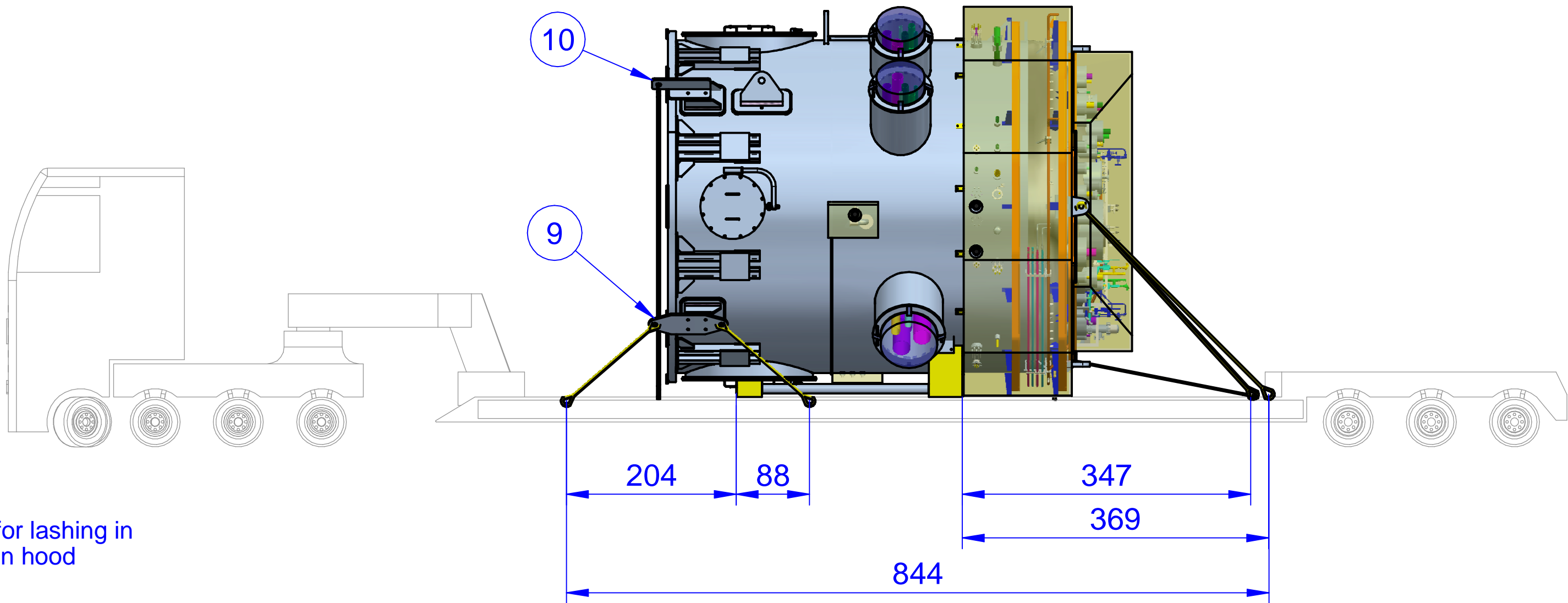
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Geändert / Modified	Datum / Date	Projekt / Project	Massstab / Scale	Werkstoff / Material	Gewicht / Weight	
Ronnie Baumann	01.11.2022	ITER-CD15	1:40		31590.5 kg	
Freigegeben / Approved	Datum / Date	Teilesystem / Type	Bemerkungen / Remarks			
Roland Werz	02.11.2022	343U00	for-fabrication			
Geprüft / Inspected	Datum / Date	Benennung / Title				
Fabio Casetti	02.11.2022	ACB-5-CP-Transport				
Erstellt / Created	Datum / Date	ACB-5-CP-Transport				
L. Weissenbach	18.05.2020					
 Linde Kryotechnik AG		Format / Size	Projection	Zeichnungsnummer / Drawing number	Sheet	Revision
		A1		200103573	2	5



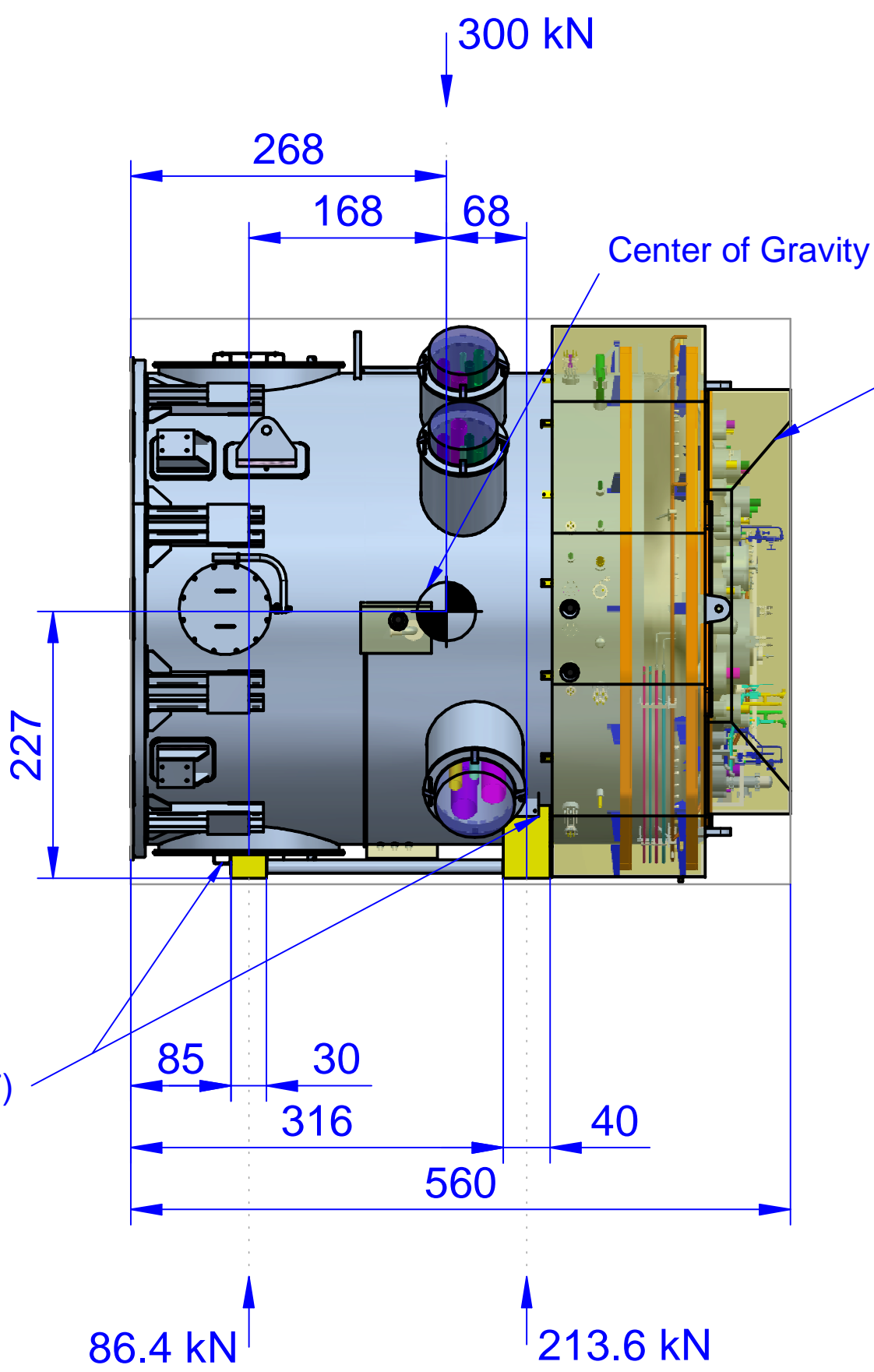
Position and dimensions of the cold box on the transport bridge (dimensions in cm)



Provide recesses for lashing in the wood protection hood

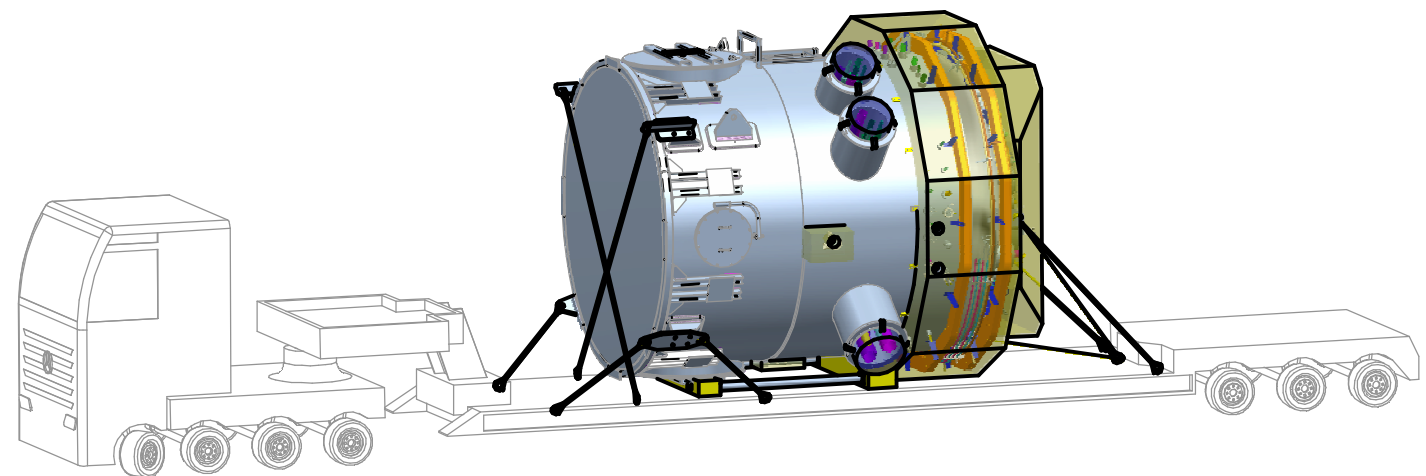


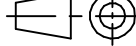
5



Transport saddle (dwg 200103717) is screwed to weld sheets at vacuum vessel.

Transport direction

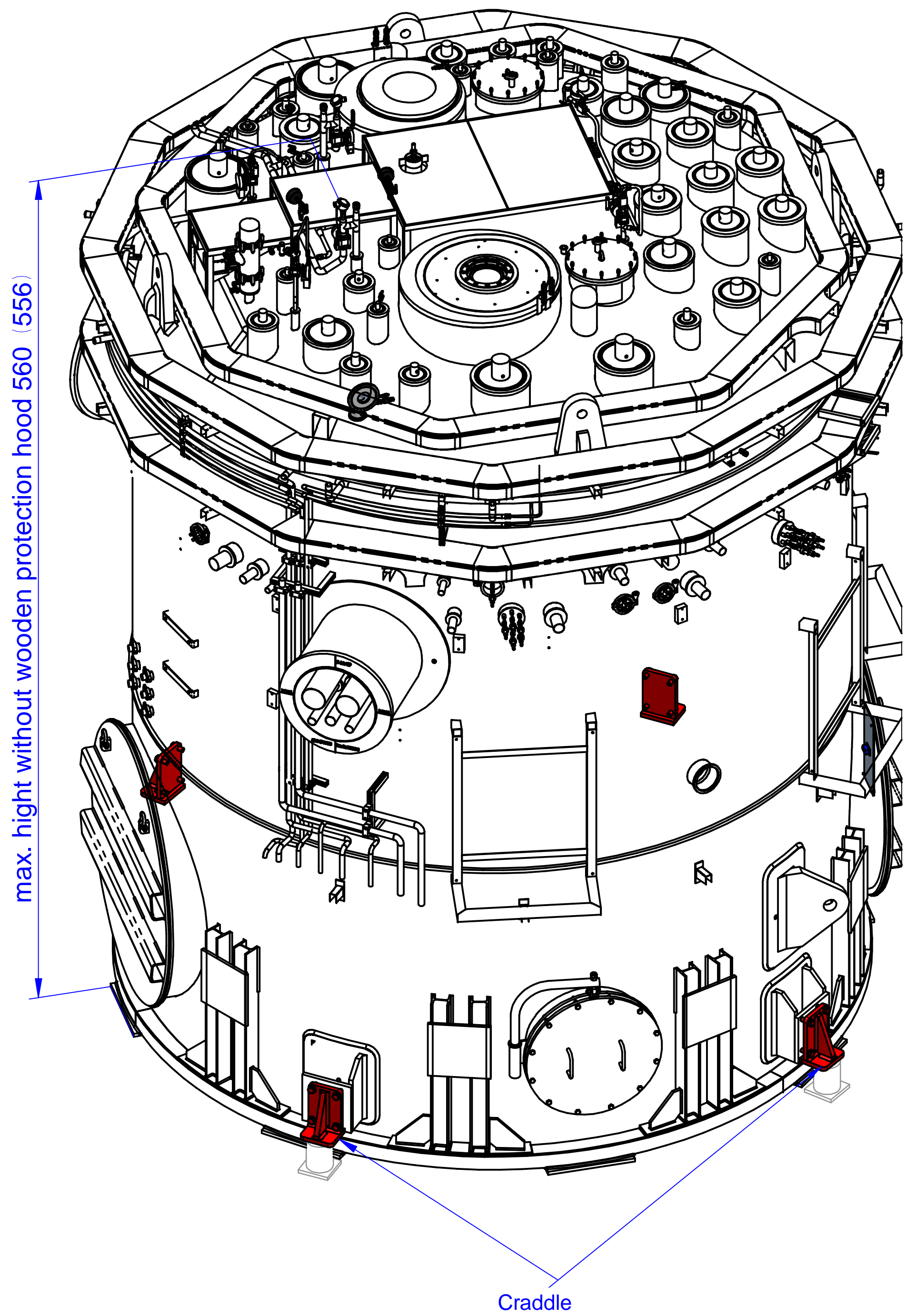
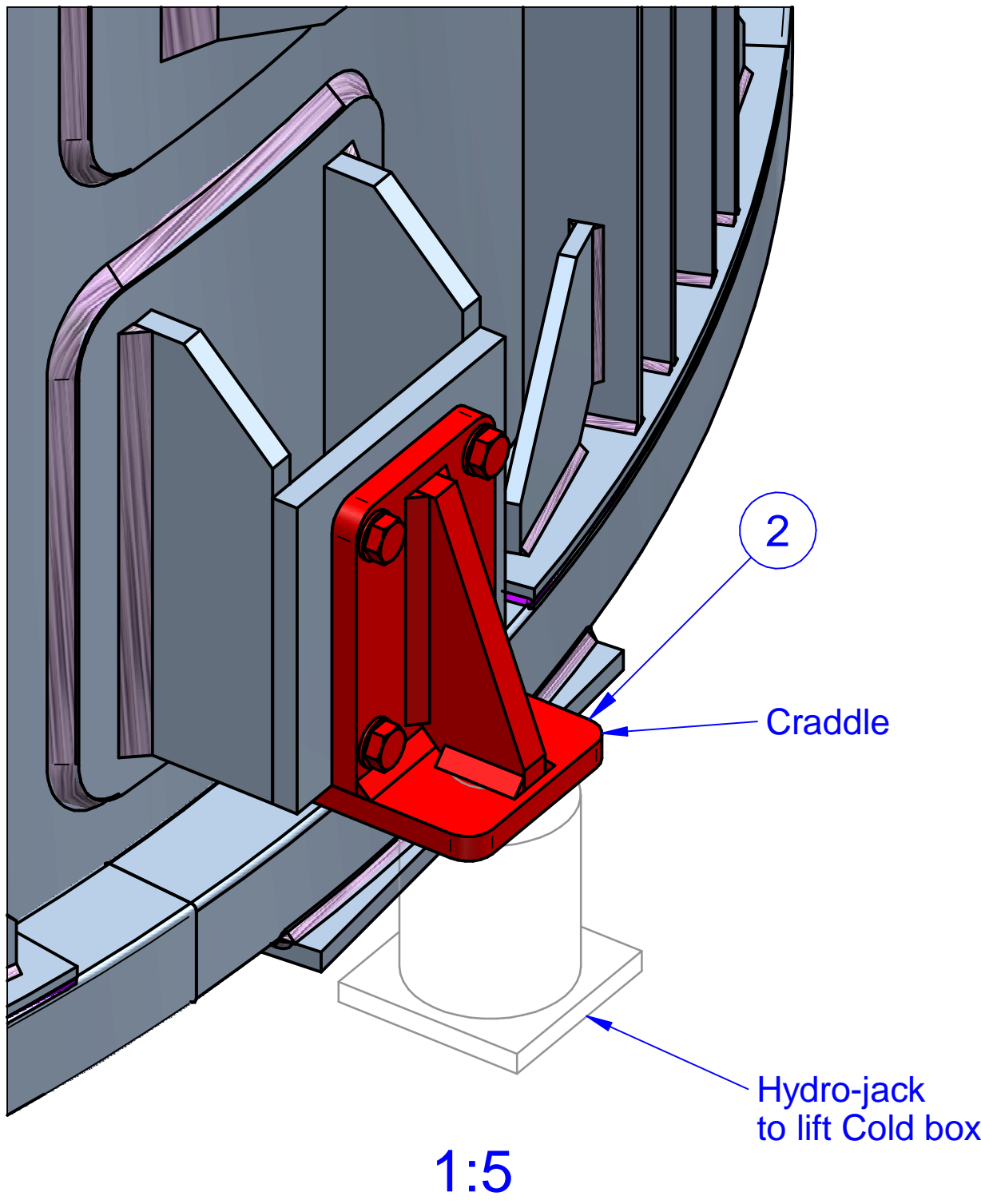
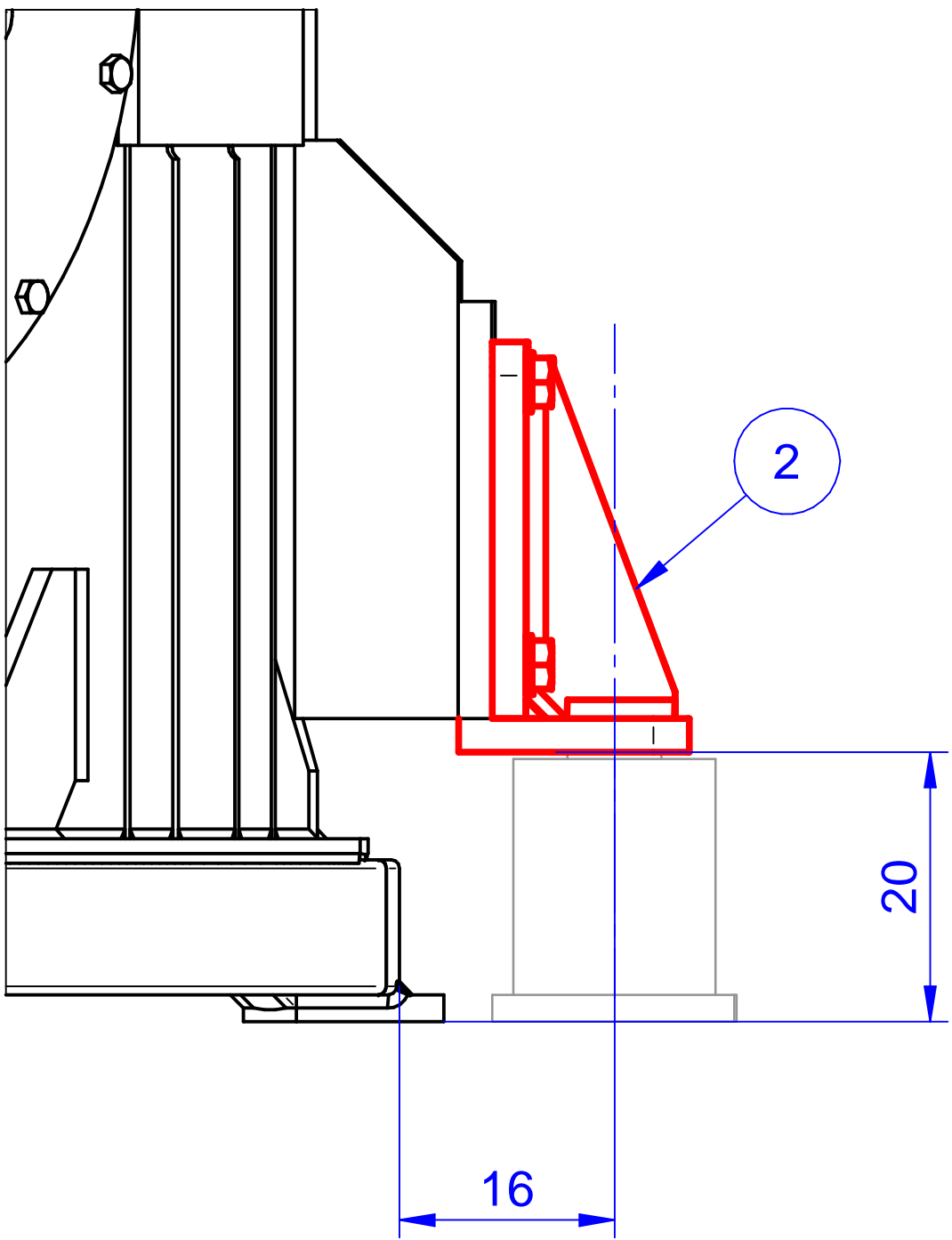
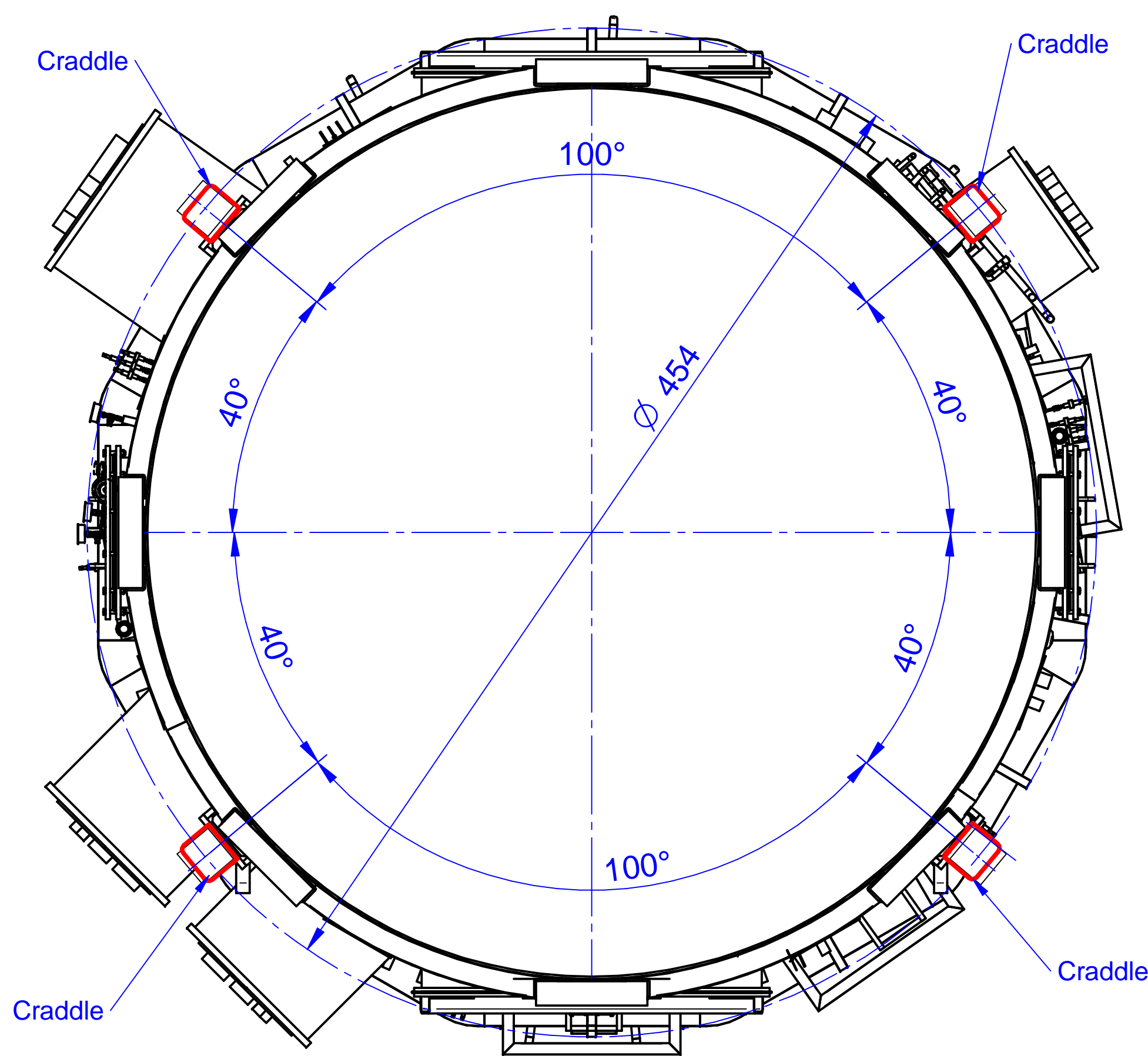



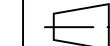
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Geändert / Modified <b>Ronnie Baumann</b>	Datum / Date <b>01.11.2022</b>	Projekt / Project <b>ITER-CD15</b>	Maßstab / Scale <b>1:50</b>	Werkstoff / Material	Gewicht / Weight <b>31590.5 kg</b>	
Freigegeben / Approved <b>Roland Werz</b>	Datum / Date <b>02.11.2022</b>	Teilsystem / Type <b>343U00</b>	Bemerkungen / Remarks <b>for-fabrication</b>			
Geprüft / Inspected <b>Fabio Casetti</b>	Datum / Date <b>02.11.2022</b>	Benennung / Title <b>ACB-5-CP-Transport</b>				
Erstellt / Created <b>L. Weissenbach</b>	Datum / Date <b>18.05.2020</b>	<b>ACB-5-CP-Transport</b>				
<b>Linde</b> Linde Kryotechnik AG		Format / Size <b>A1</b>	Projection 	Zeichnungsnummer / Drawing number <b>200103573</b>	Sheet <b>3</b>	Revision <b>5</b>



Position of transport craddles (dimensions in cm)

Position lifting device

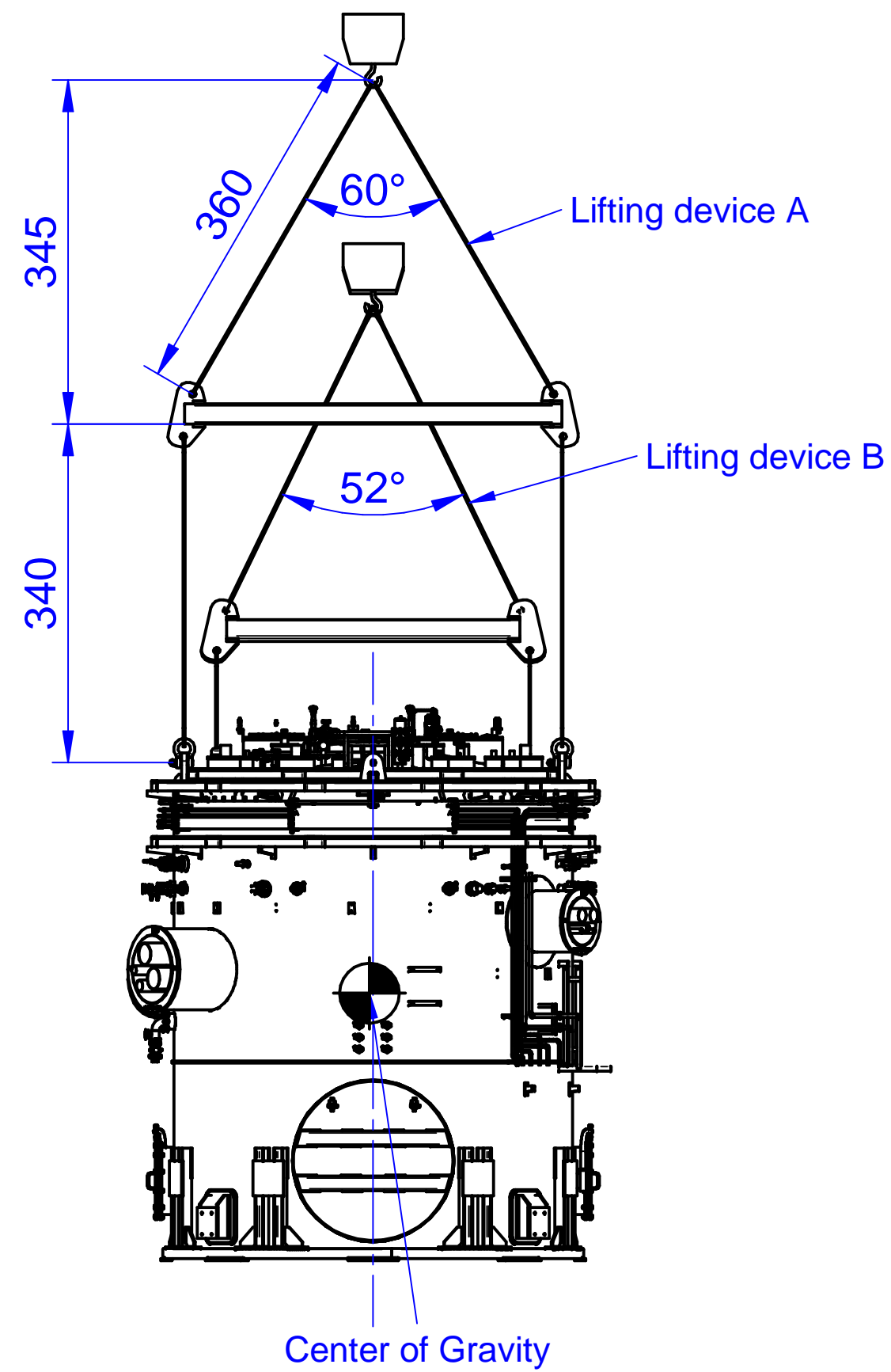


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Geändert / Modified	Datum / Date	Projekt / Project	Maßstab / Scale	Werkstoff / Material	Gewicht / Weight
Ronnie Baumann	01.11.2022	ITER-CD15	1:20		31590.5 kg
Freigegeben / Approved	Datum / Date	Teilsystem / Type	Bemerkungen / Remarks		
Roland Werz	02.11.2022	343U00	for-fabrication		
Gepüft / Inspected	Datum / Date	Benennung / Title			
Fabio Casetti	02.11.2022	ACB-5-CP-Transport			
Erstellt / Created	Datum / Date	ACB-5-CP-Transport			
L. Weissenbach	18.05.2020				
		Format / Size	Projection	Zeichnungsnummer / Drawing number	Sheet Revision
Linde Kryotechnik AG		A1		200103573	4 5

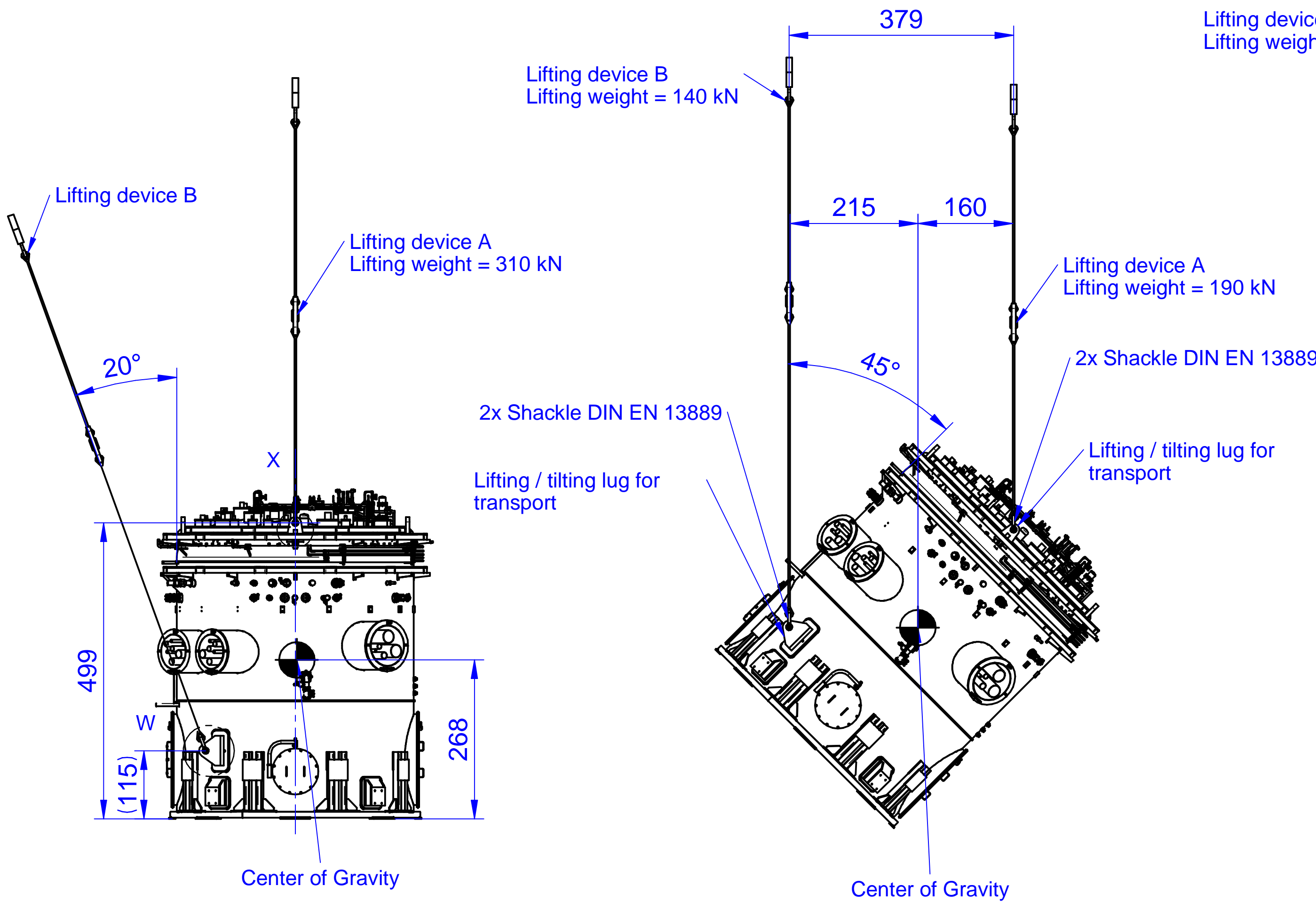


Lifting and tilting instructions (dimensions in cm)

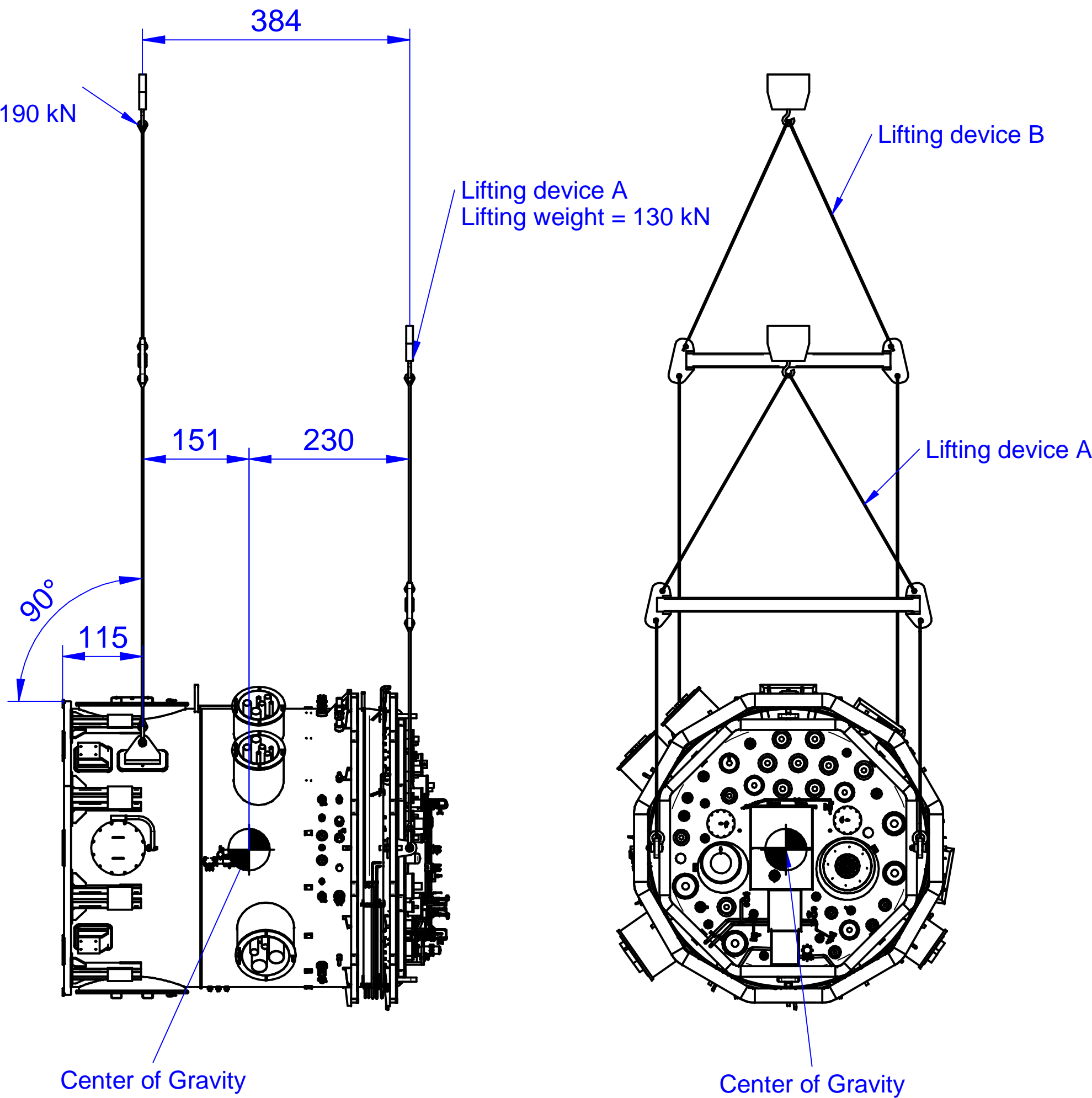
Position 0°



Position 45°

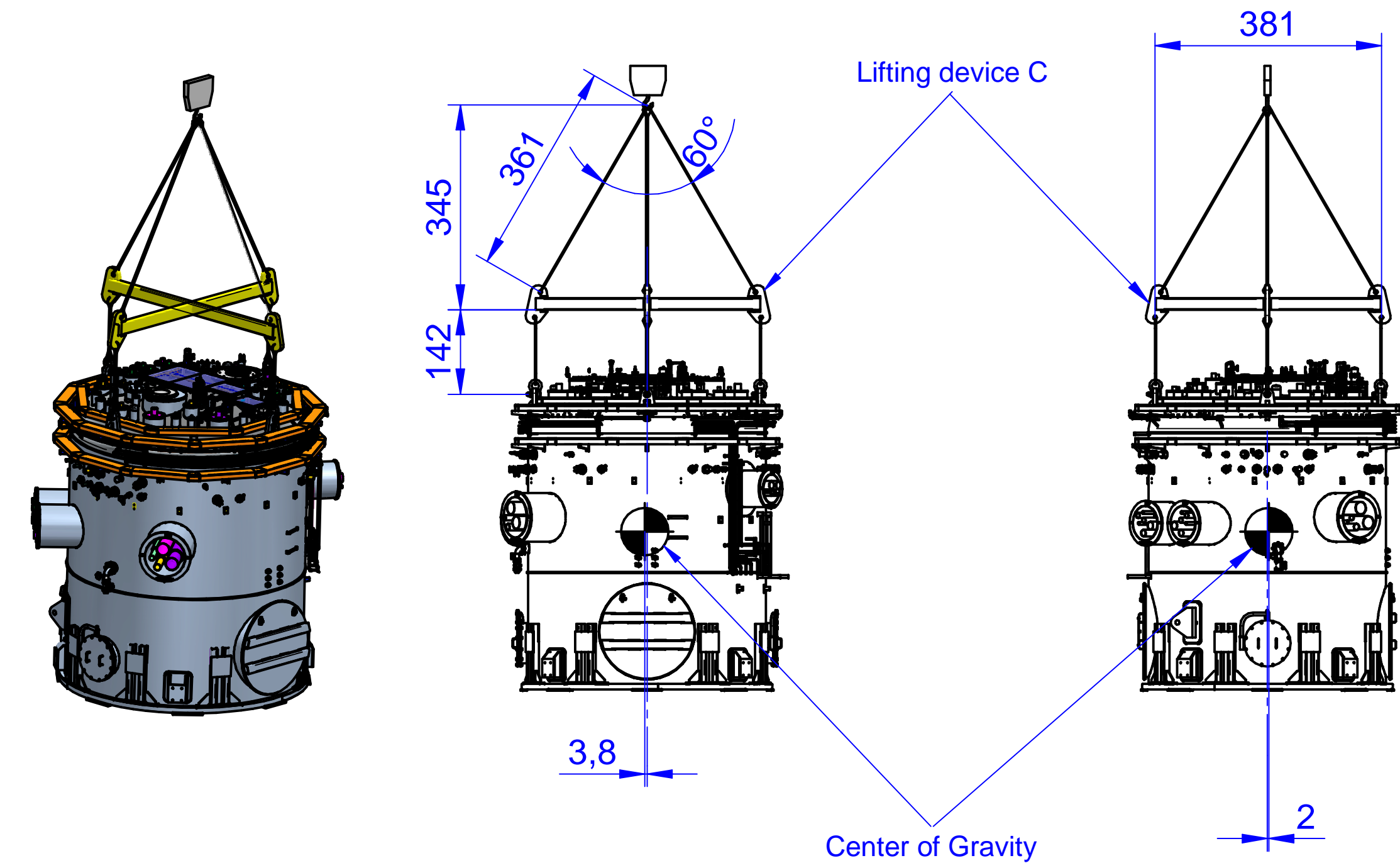


Position 90°

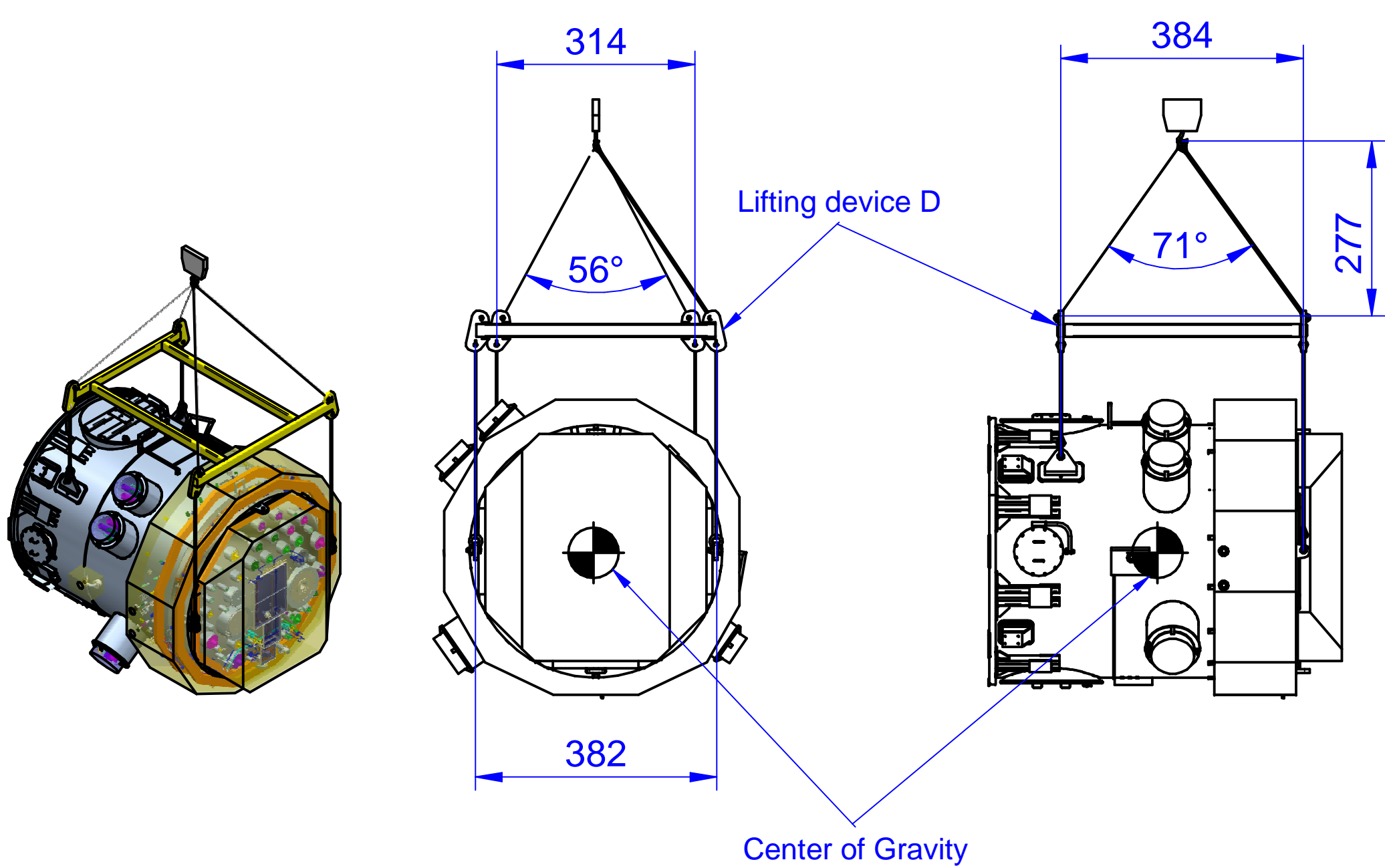


Note :  
1) Transportation and handling of ACBs shall be performed in horizontal position only.  
2) The transporter shall check the transport and handling drawings (specifically, Handling frame) given here and shall propose their own method for lifting and handling the ACBs for ITER-India's review and acceptance."  
3)The transporter shall use appropriate capacity lifting beam/spreader, shackles, slings for lifting and handling of ACBs.

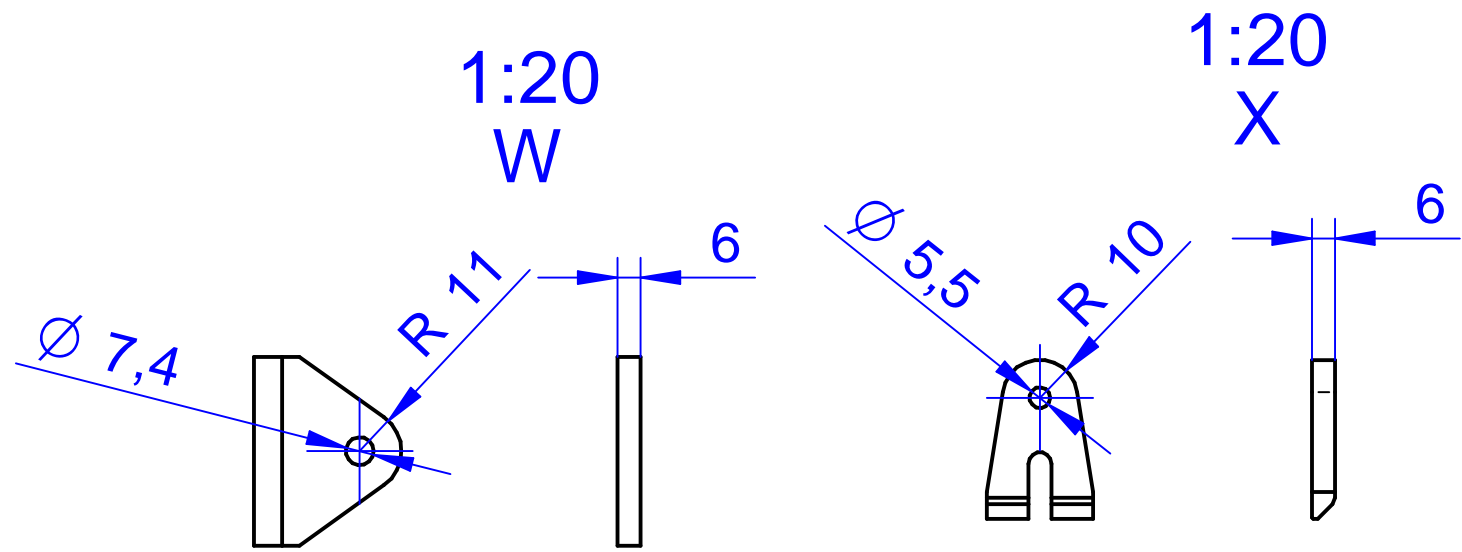
Lifting position 0° one crane




Lifting position 90° one crane



Lifting / tilting lug for transport

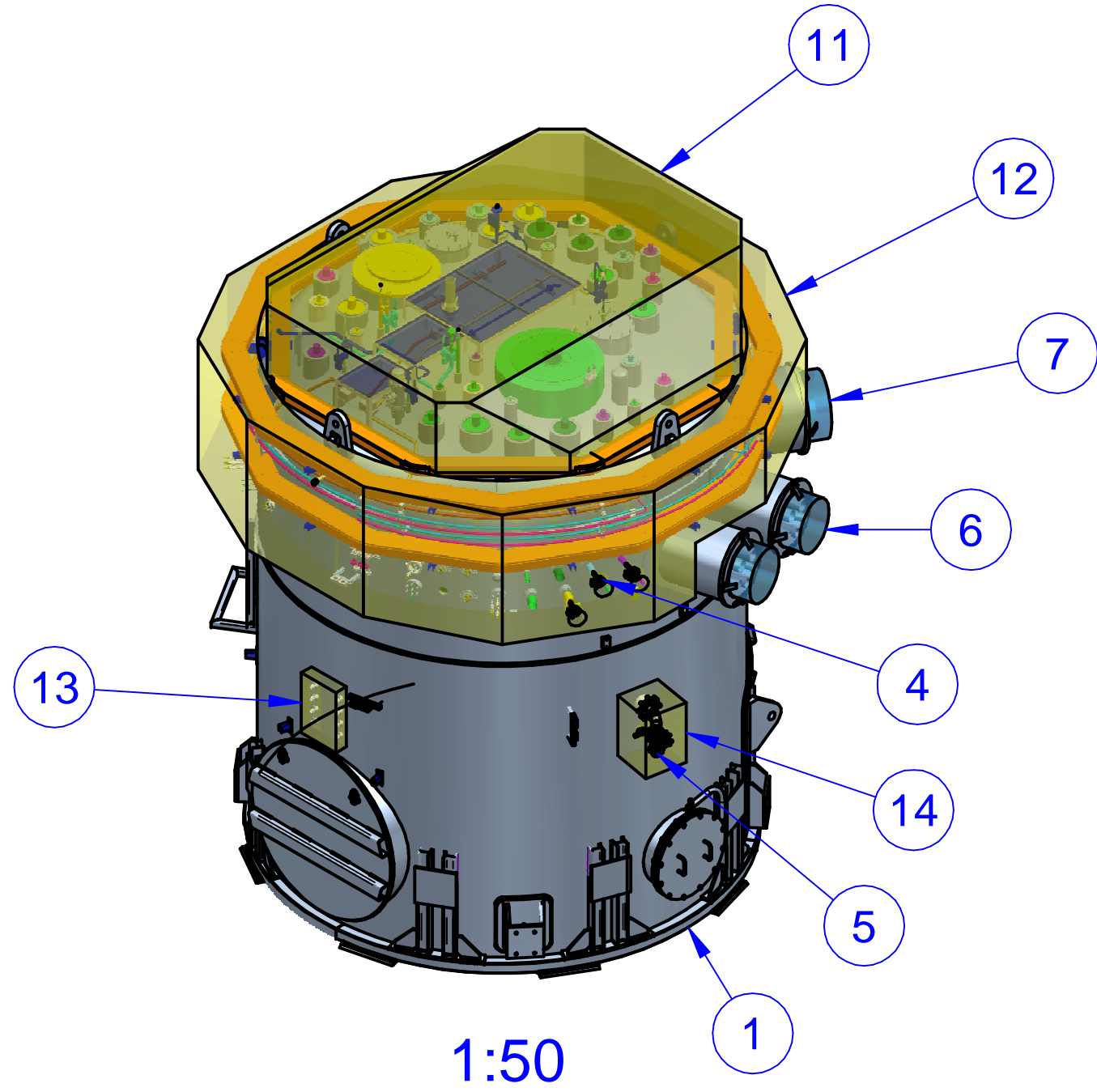
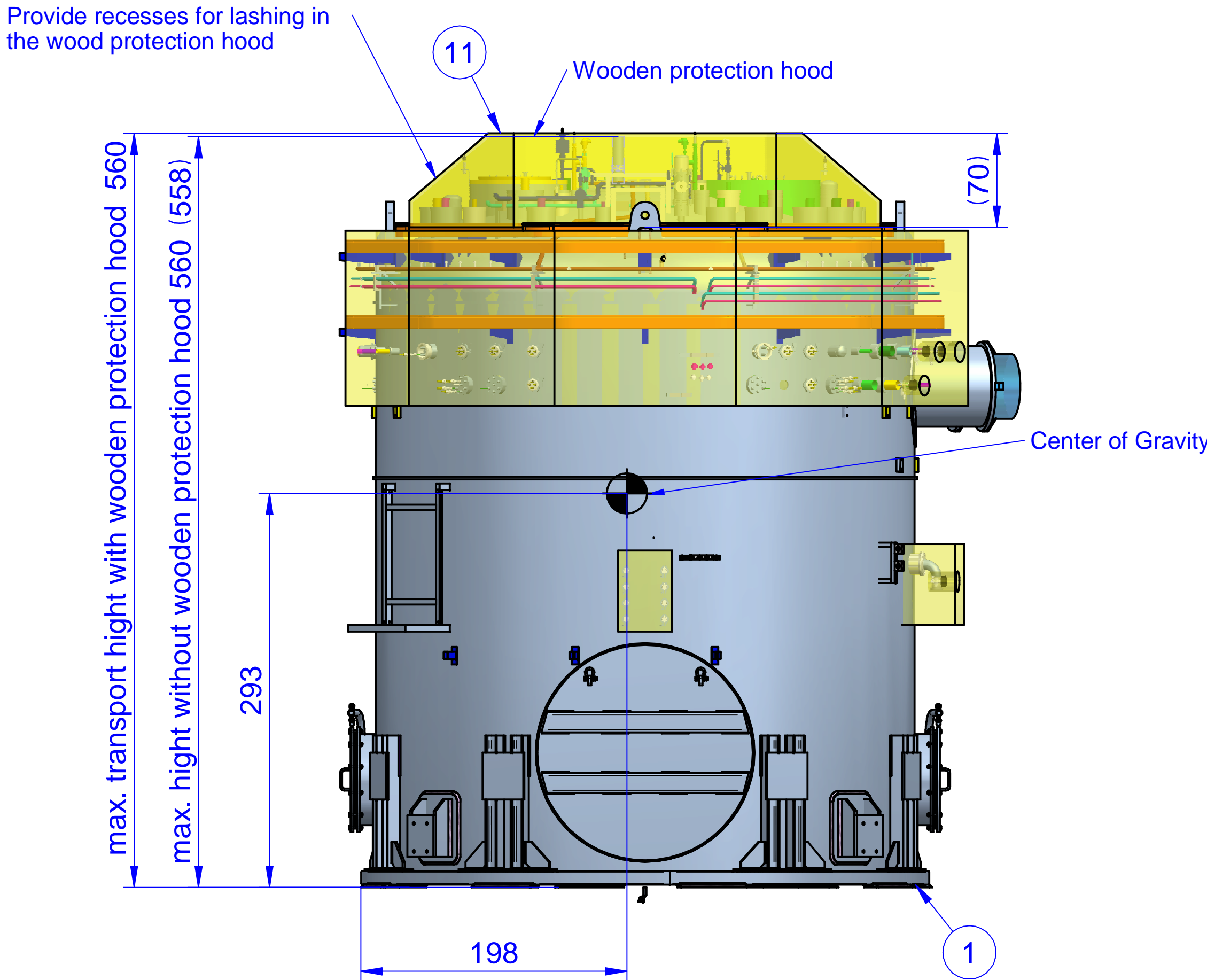
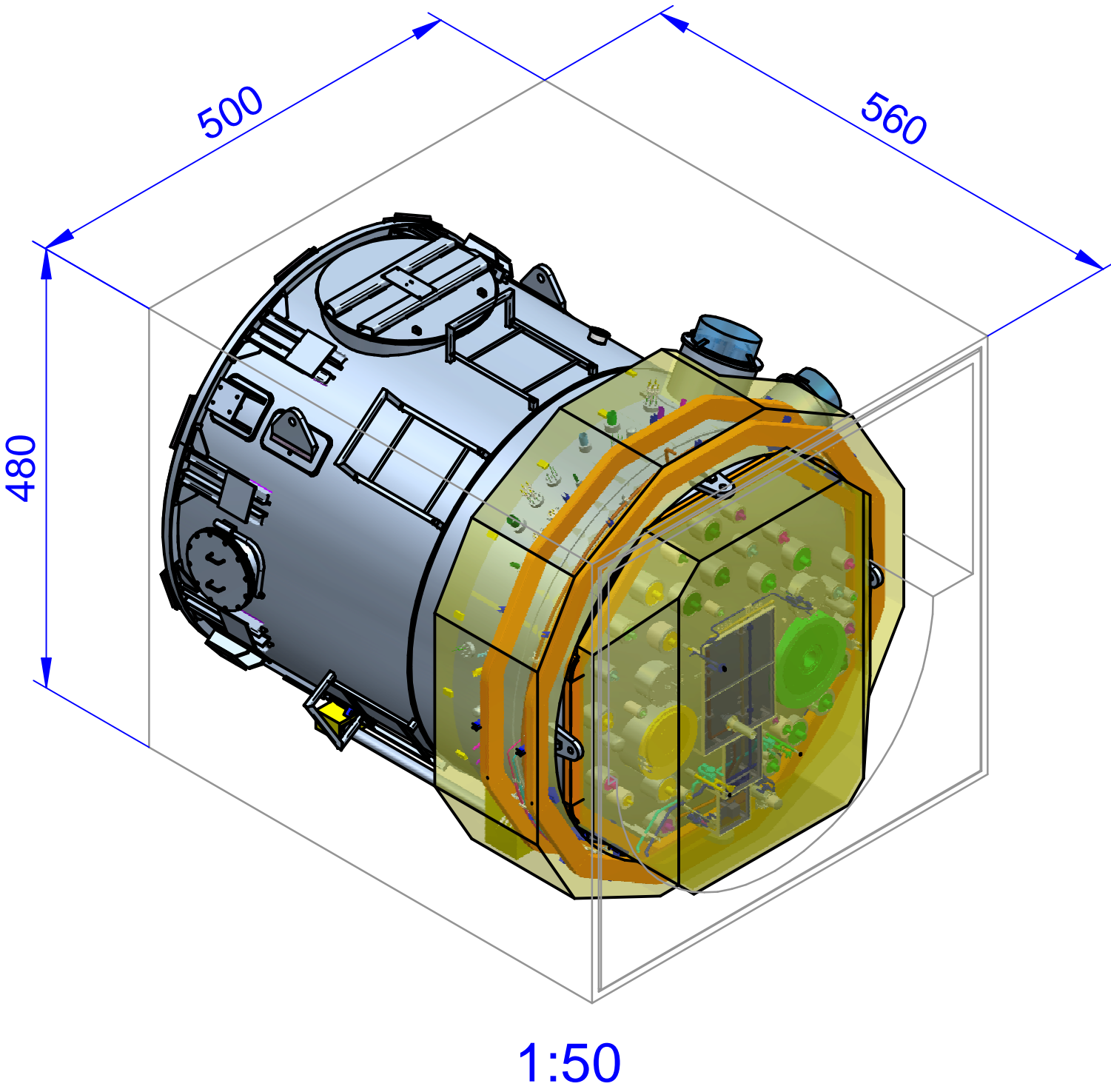


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Geändert / Modified	Datum / Date	Projekt / Project	Massstab / Scale	Werkstoff / Material	Gewicht / Weight	
Ronnie Baumann	01.11.2022	ITER-CD15	1:60		31590.5 kg	
Freigegeben / Approved	Datum / Date	Teilesystem / Type	Bemerkungen / Remarks			
Roland Werz	02.11.2022	343U00	for-fabrication			
Geprüft / Inspected	Datum / Date	Benennung / Title	ACB-5-CP-Transport ACB-5-CP-Transport			
Fabio Casetti	02.11.2022					
Erstellt / Created	Datum / Date					
L. Weissenbach	18.05.2020					
Format / Size		Projection	Zeichnungsnummer / Drawing number	Sheet	Revision	
A1			200103573	5	5	



Overview (dimensions in cm)

Protection of top plate



ATTENTION

NITROGEN FILLING  
Vacuum vessel: 0.1 bar.g  
Piping: 0.3 bar.g

TRANSPORT WEIGHT OF COLD BOX

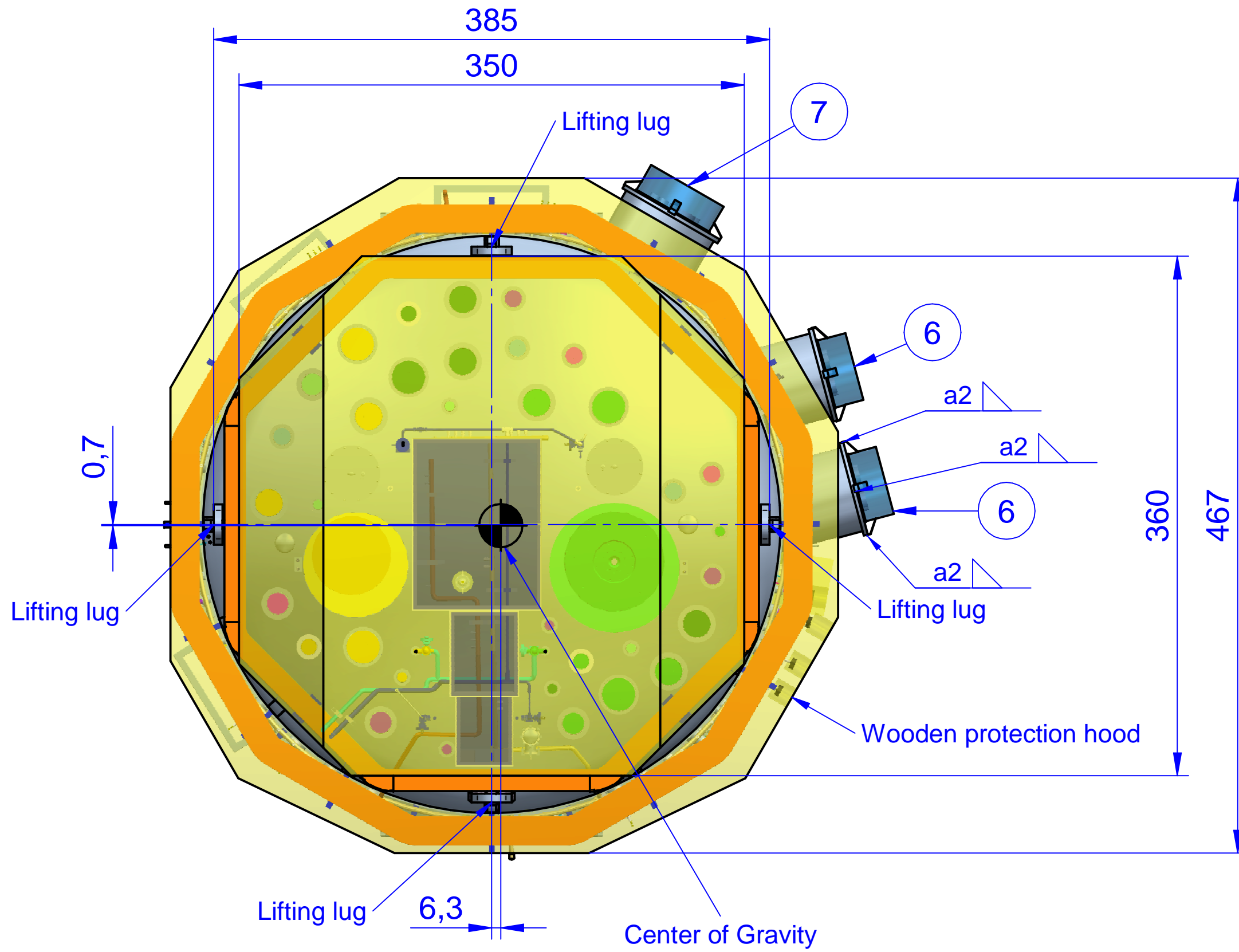
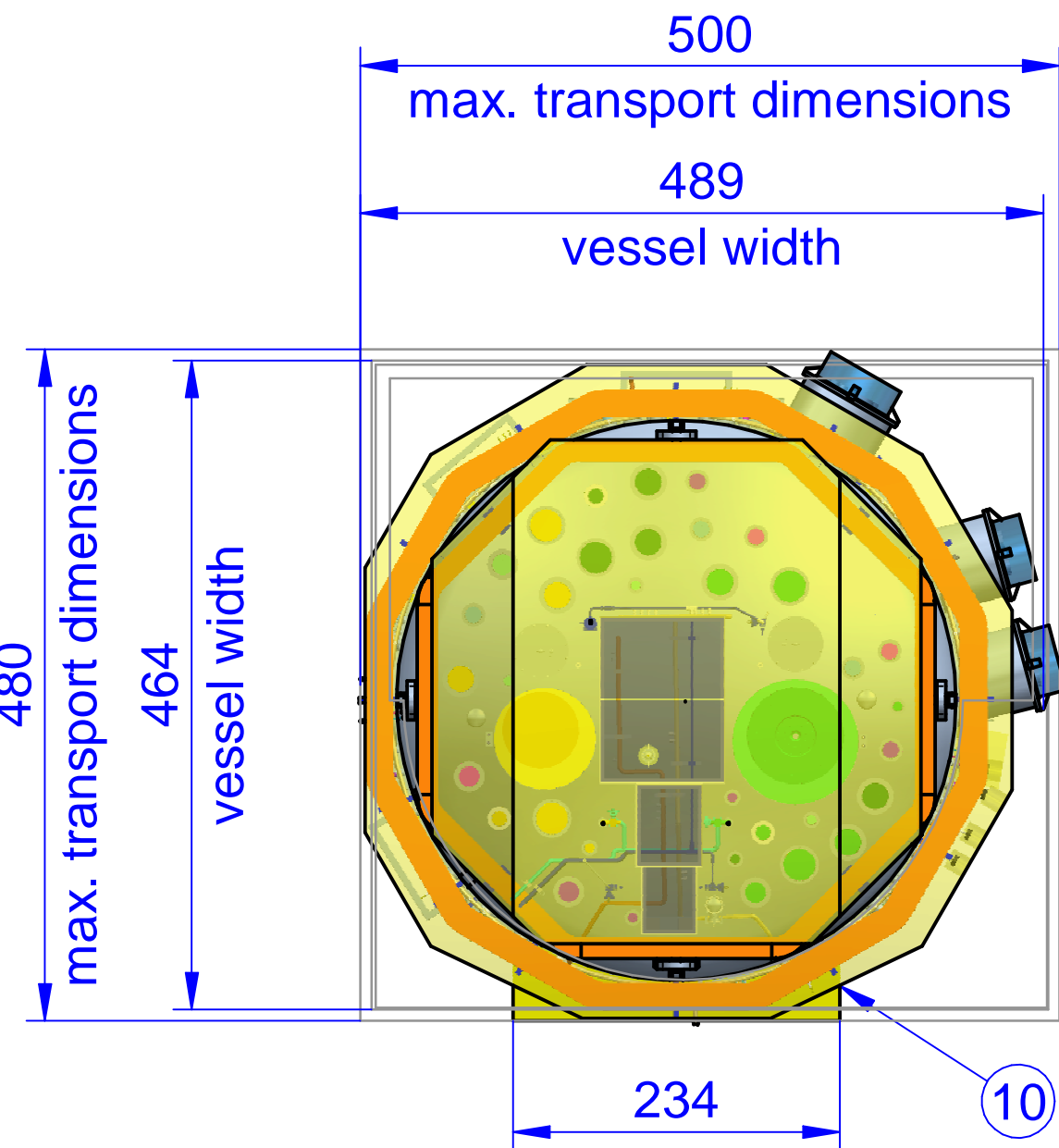
without protection hood: 26'500 kg (+/- 1000 kg)  
with protection hood: 28'500 kg (+/- 1000 kg)


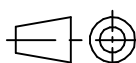
Shown truck is a only a sample picture.  
Total transport height is depending of transport vehicle  
Transport details have to be aligned with transport company of client.

Lifting device must be provided by carrier.

Packaging details have to be finally defined by packaging company.  
Packaging company has to provide documentation of packaging.

Additional information: L-SD 1036 ACB 1-5 Transport procedure  
L-LX 1020 ACB-2-TF Packing List

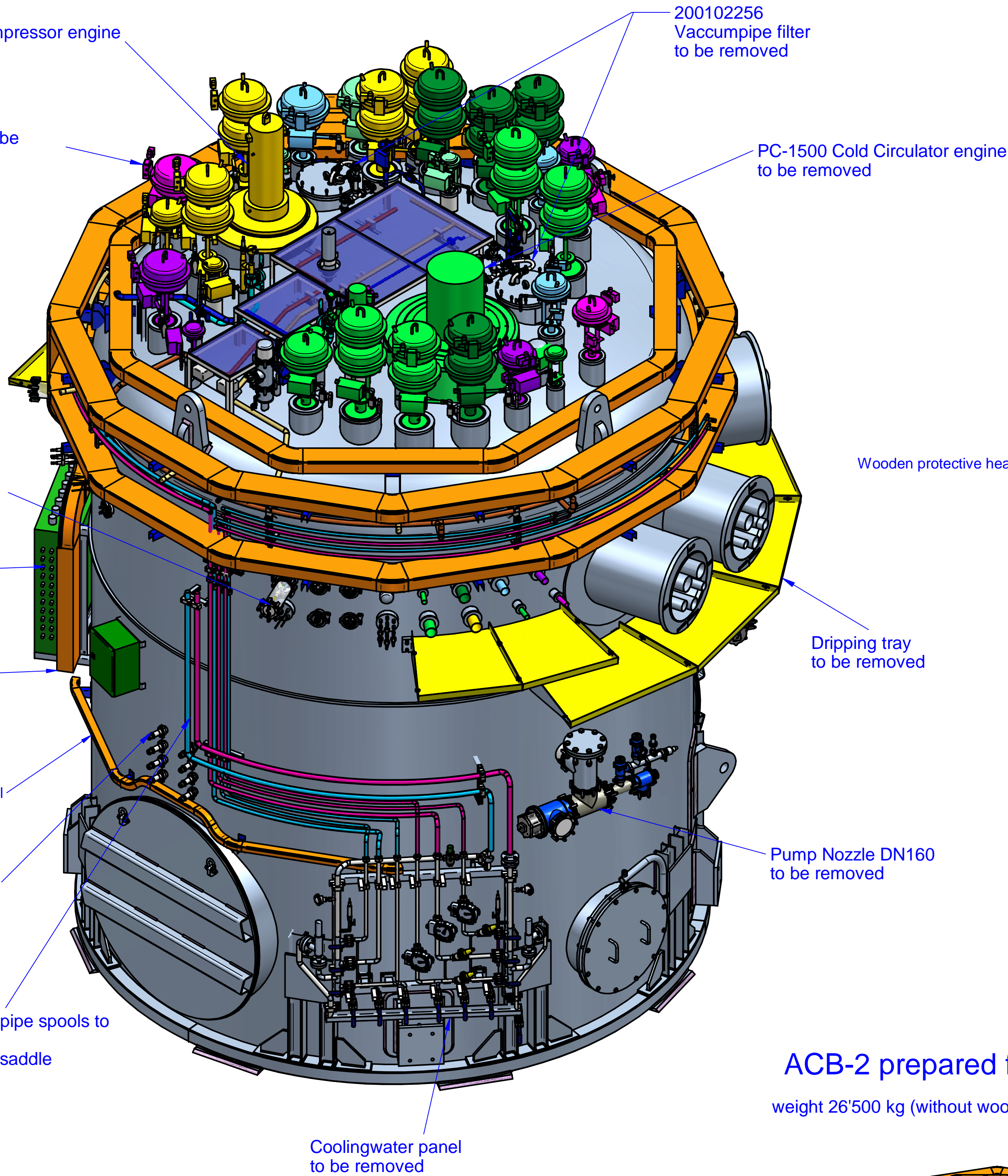


Remarks to parts list: The column "LB" shows the Linde supply: "Z" for drawings (i.e. separate details drawings available)						
1	200103501	ACB-2-TF External piping		1	27654.1	
2	200103575	Craddle		4	95.1	
3	200104618	Datalogger assembly		1	0.0	
4	200104579	Pressure gauge asm for transport		3	25.6	
5	200104588	Pump Nozzle for Transport		1	8.5	
6		Transport cap D=480	1.4301	2	26.4	
7		Transport cap D=580	1.4301	1	16.9	
8	200104047	Transport lashing point	S355	2	107.0	
9	200104046	Transport lashing point with rip		2	126.5	
10	200103717	Transport saddle		1	350.2	
11		Wooden protection hood valve plate	Holz, Verpackung	1	381.1	
12		Wooden protective cable tray	Holz, Verpackung	1	4549.4	
13		Wooden protective heaters connectors	Holz, Verpackung	1	20.7	
14		Wooden protective pump nozzle	Holz, Verpackung	1	64.9	
Pos	Drawing-No.	Title		Material	Qty.	Weighth
Das Umbeherben an dieser Zeichnung, die dem Empfänger persönlich anvertraut wird, verbleibt unserer Firma. Ohne unsere schriftliche Genehmigung darf die Zeichnung weder kopiert noch vervielfältigt, noch Dritten mitgeteilt oder zugänglich gemacht werden.			This drawing is entrusted to the recipient personally, but the copyright remains with us. It must not be copied, reproduced or in any way communicated or made accessible to third parties without our written consent.			
Geändert / Modified	Datum / Date	Projekt / Project	Massstab / Scale	Werkstoff / Material	Gewicht / Weight	
Ronnie Baumann	10.10.2022	ITER-CD15	1:30		28767.4 kg	
Freigegeben / Approved	Datum / Date	Teilesystem / Type	Bemerkungen / Remarks			
Roland Werz	07.11.2022	343T00	for-fabrication			
Geprüft / Inspected	Datum / Date	Benennung / Title				
Fabio Casetti	07.11.2022	ACB-2-TF Transport				
Erstellt / Created	Datum / Date	ACB-2-TF Transport				
Tim Benz	18.05.2020					
		Format / Size	Projection	Zeichnungsnummer / Drawing number		Sheet
Linde Kryotechnik AG		A1		200104183		1



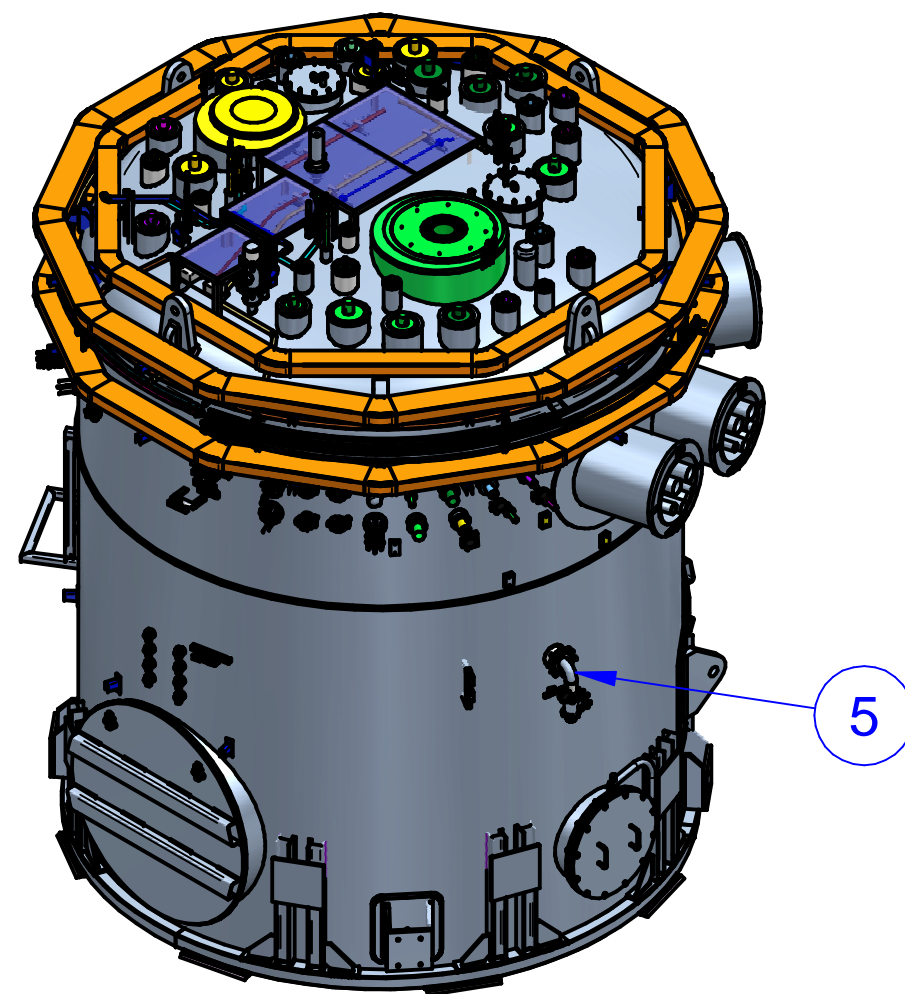
ACB-2 complete

weight 28'500 kg



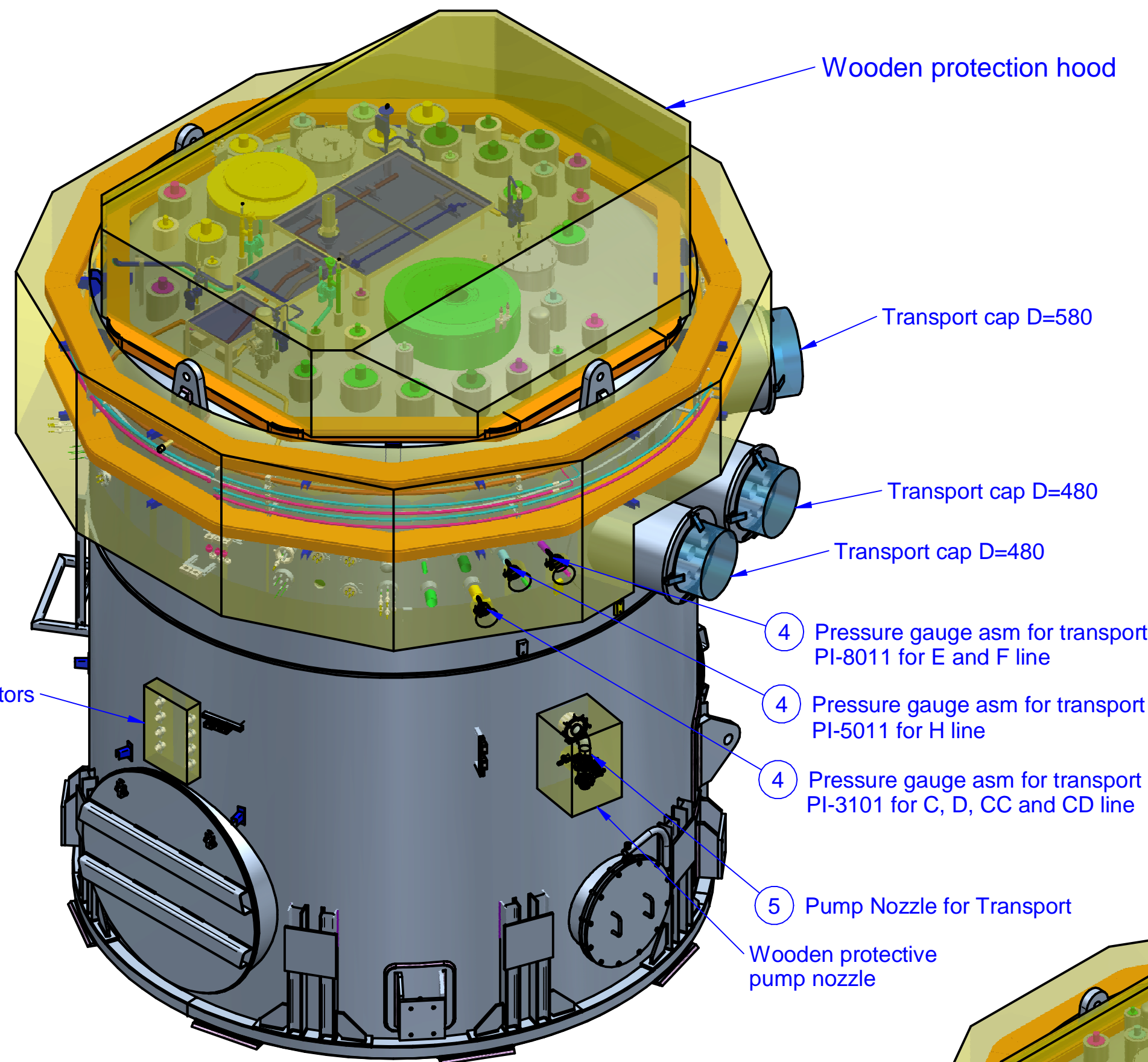
ACB-2 prepared for packaging

weight 26'500 kg (without wooden protection hood)

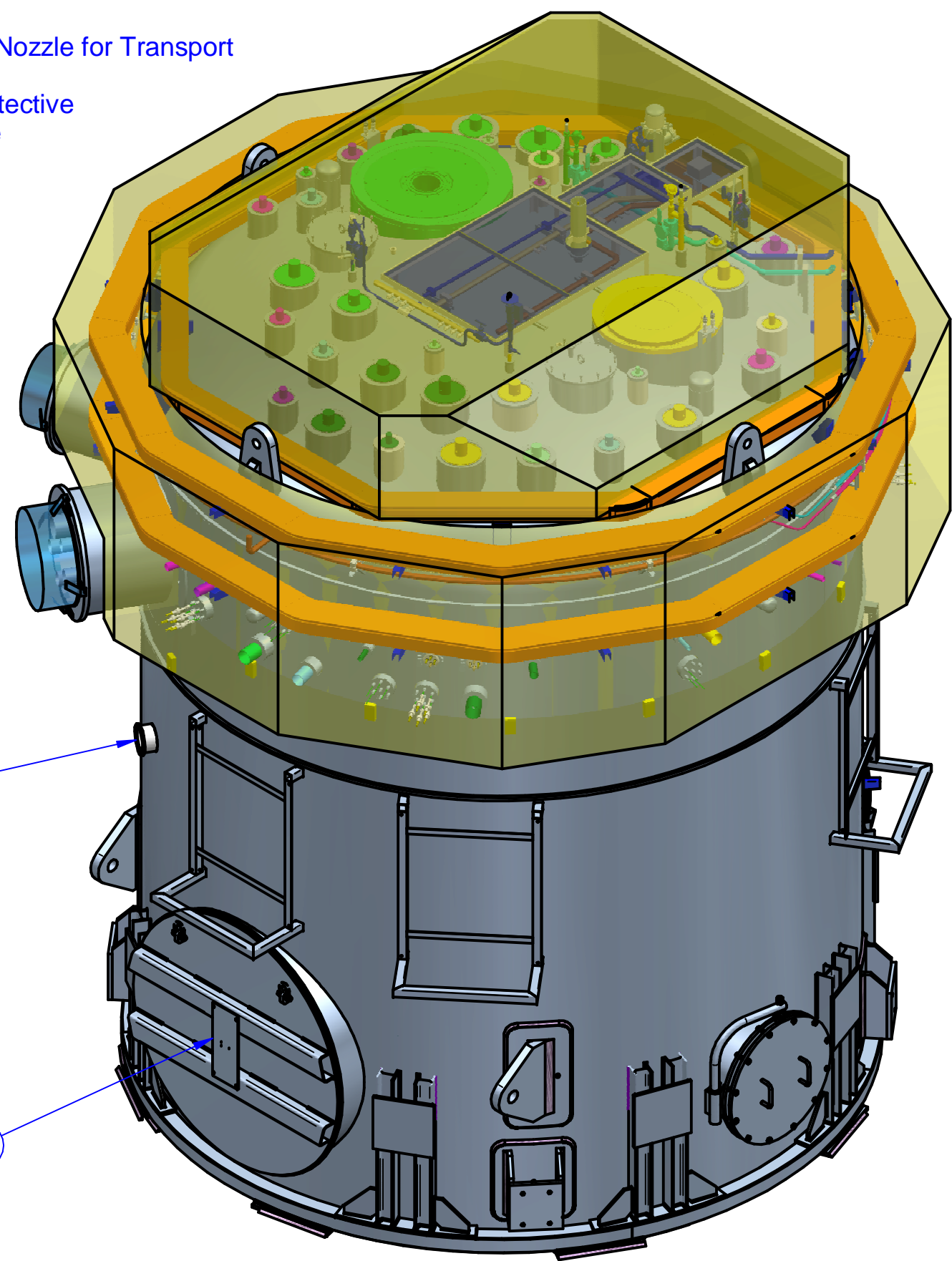


ACB-2 prepared for transport protection & N2 filling

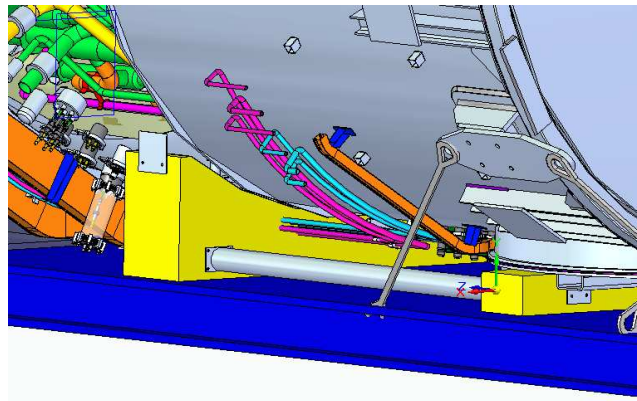
weight 28'500 kg




Close pumpe nozzle by blind flange and Trapped "O" ring DN160 ISO-K



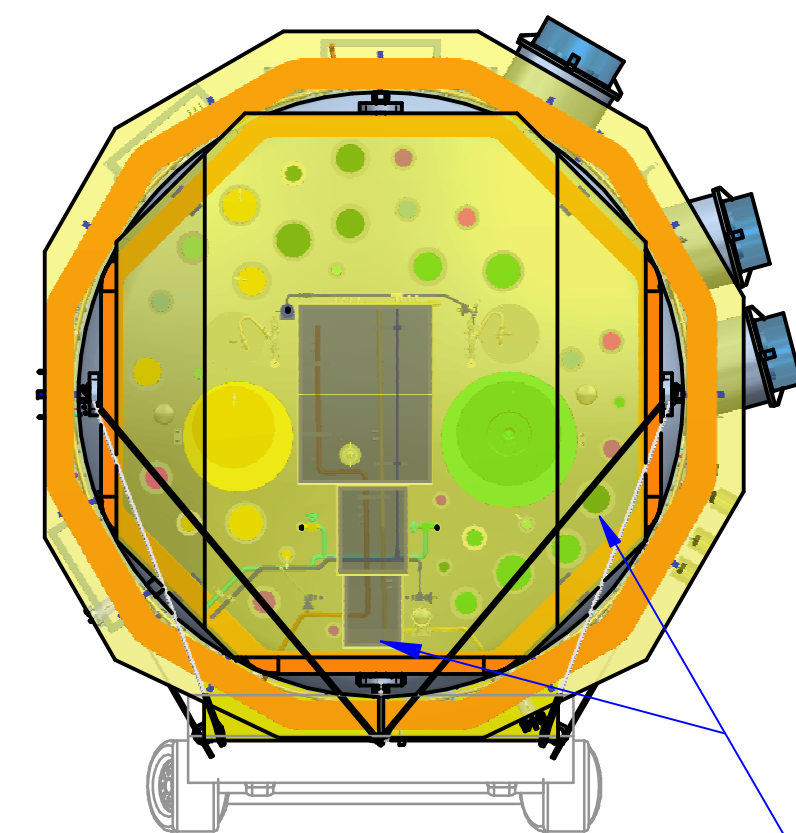
1:30



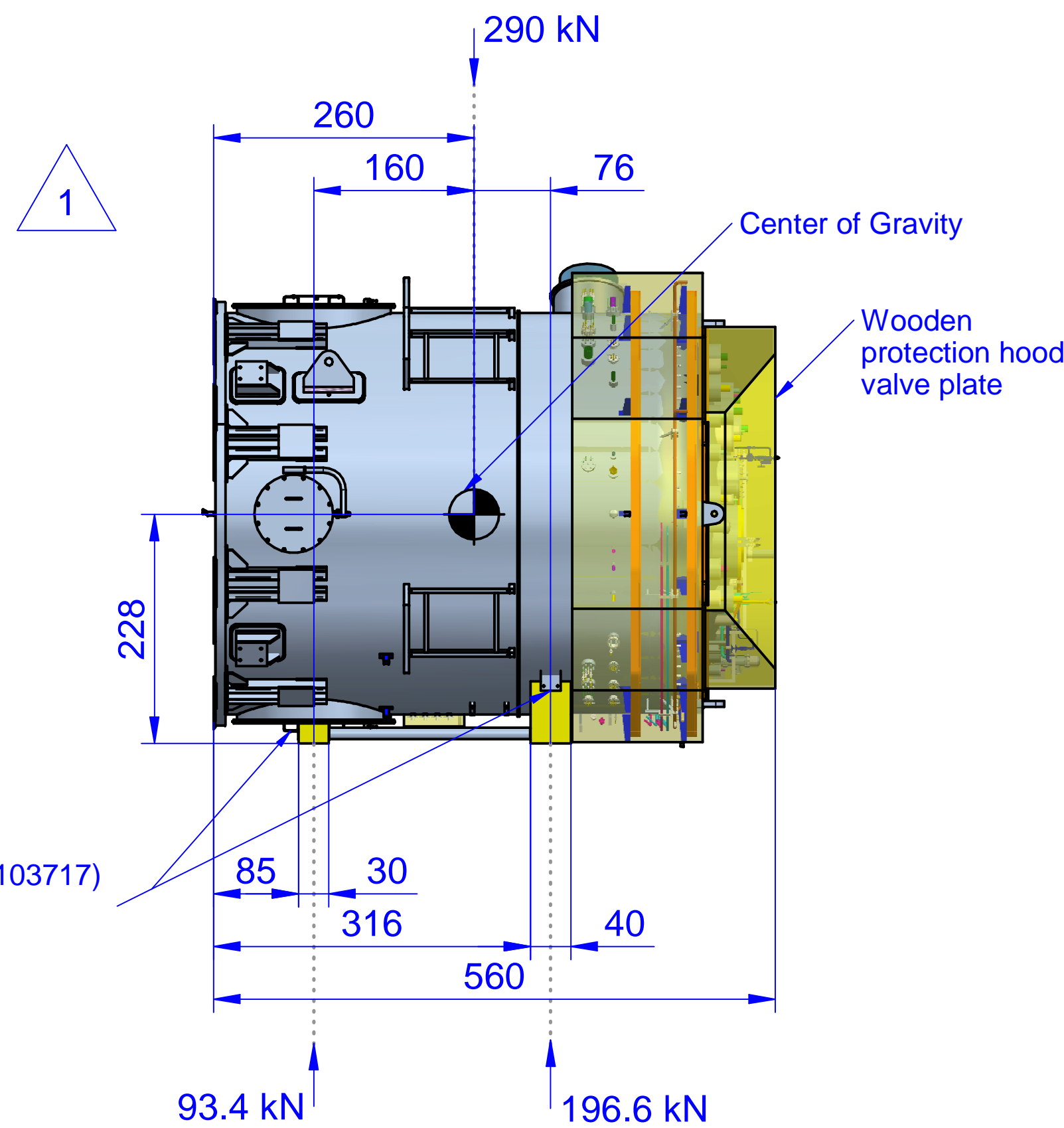
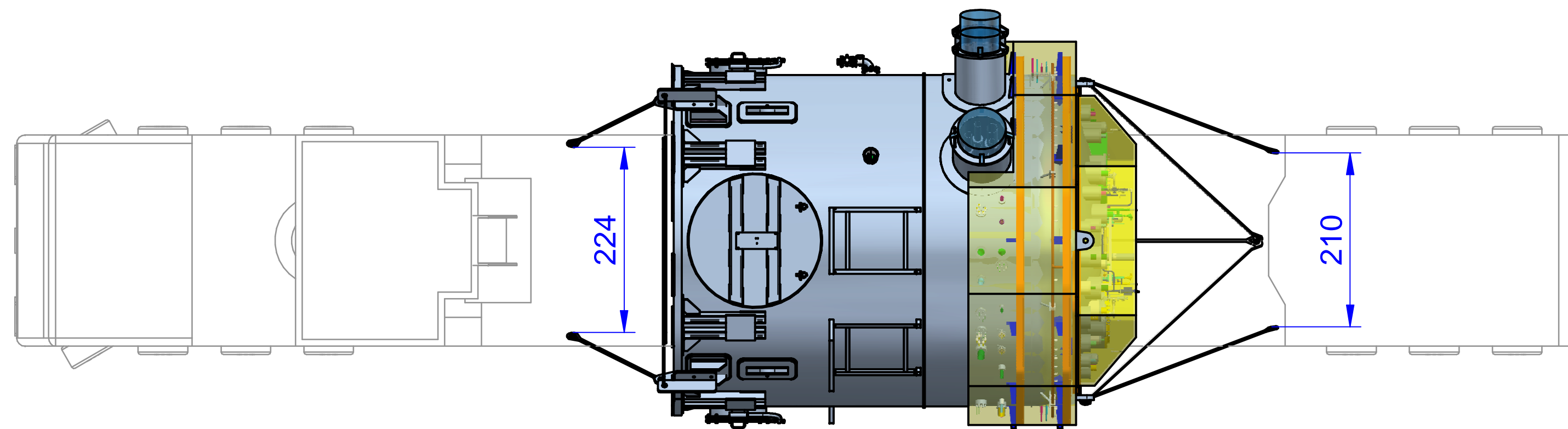
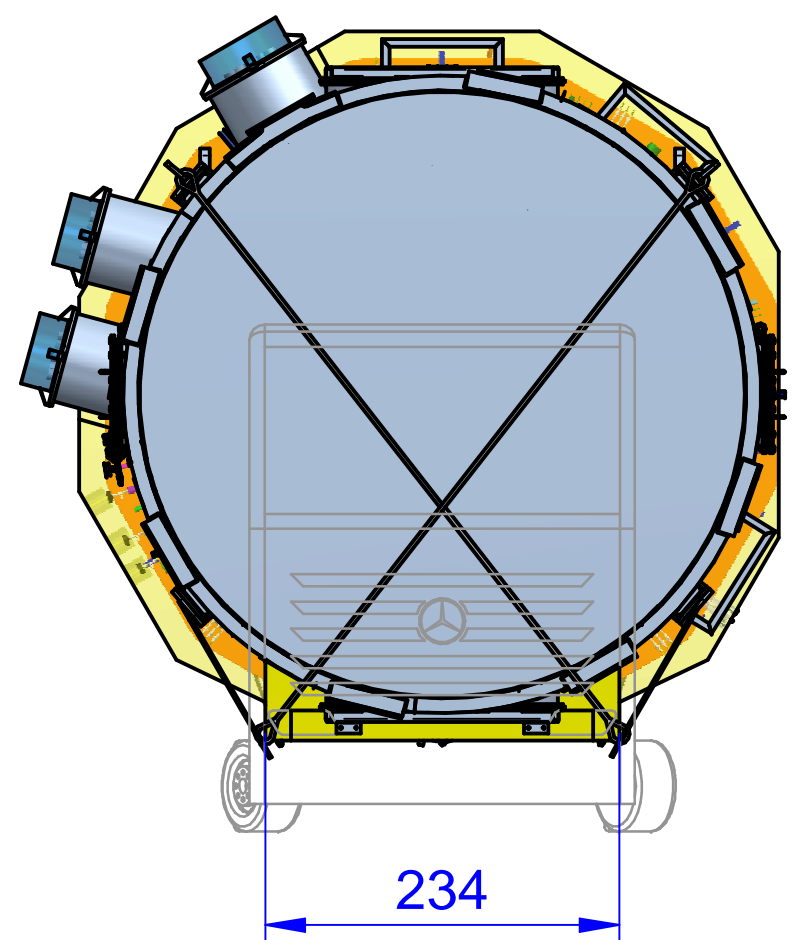
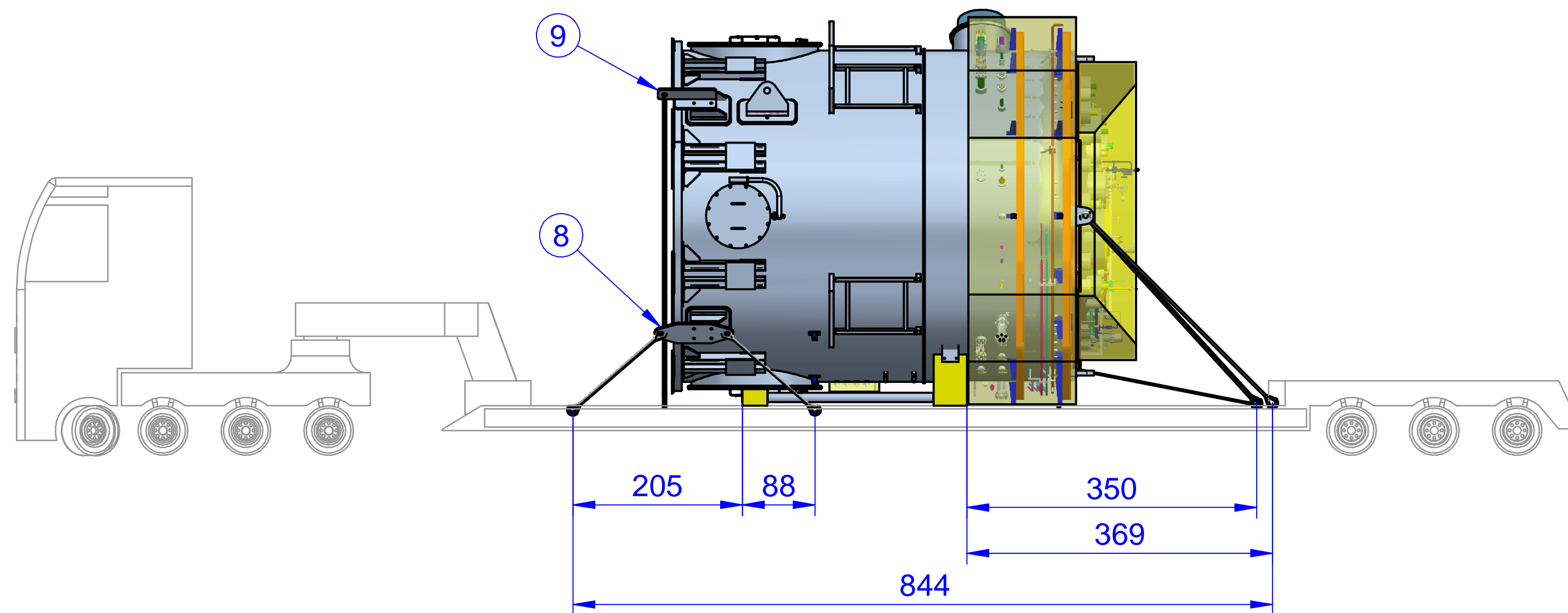
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Geändert / Modified	Datum / Date	Projekt / Project	Massstab / Scale	Werkstoff / Material	Gewicht / Weight	
Ronnie Baumann	10.10.2022	ITER-CD15	1:20		28767.4 kg	
Freigegeben / Approved	Datum / Date	Teilesystem / Type	Bemerkungen / Remarks			
Roland Werz	07.11.2022	343T00	for-fabrication			
Geprüft / Inspected	Datum / Date	Benennung / Title	ACB-2-TF Transport ACB-2-TF Transport			
Fabio Casetti	07.11.2022					
Erstellt / Created	Datum / Date					
Tim Benz	18.05.2020					
Format / Size		Projection	Zeichnungsnummer / Drawing number		Sheet Revision	
Linde Linde Kryotechnik AG		A1		200104183	2 1	



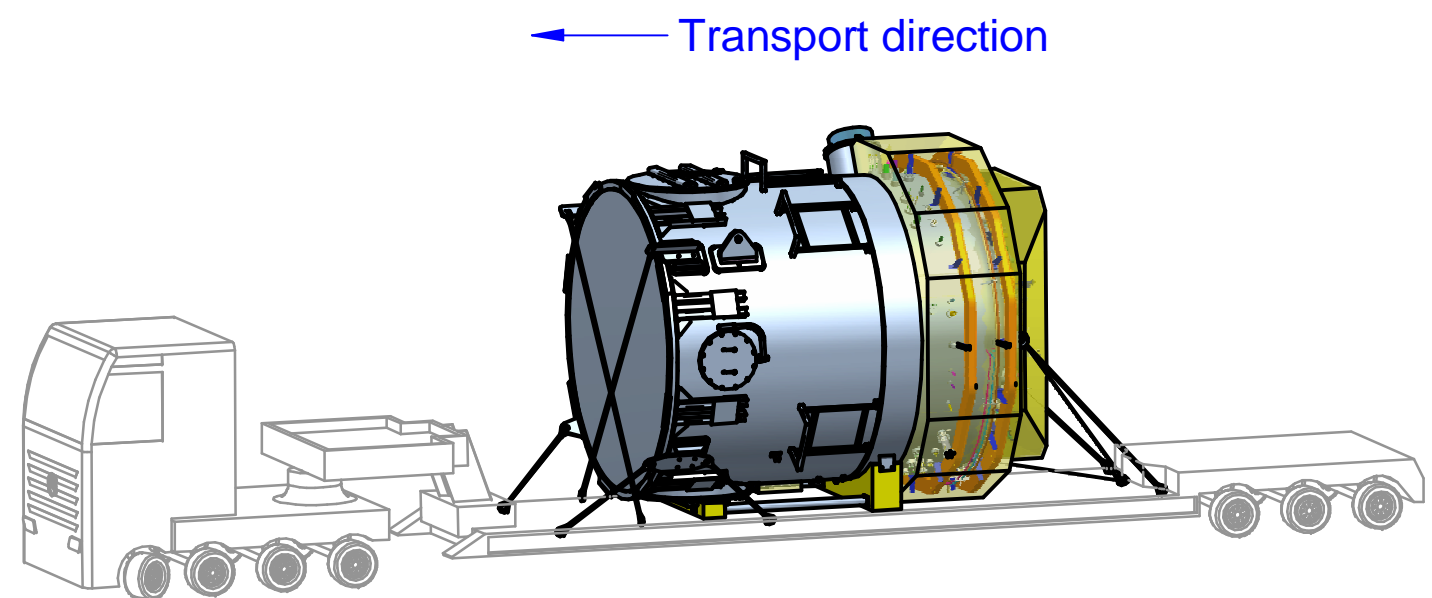
Position and dimensions of the cold box on the transport bridge (dimensions in cm)




Provide recesses for lashing in the wood protection hood



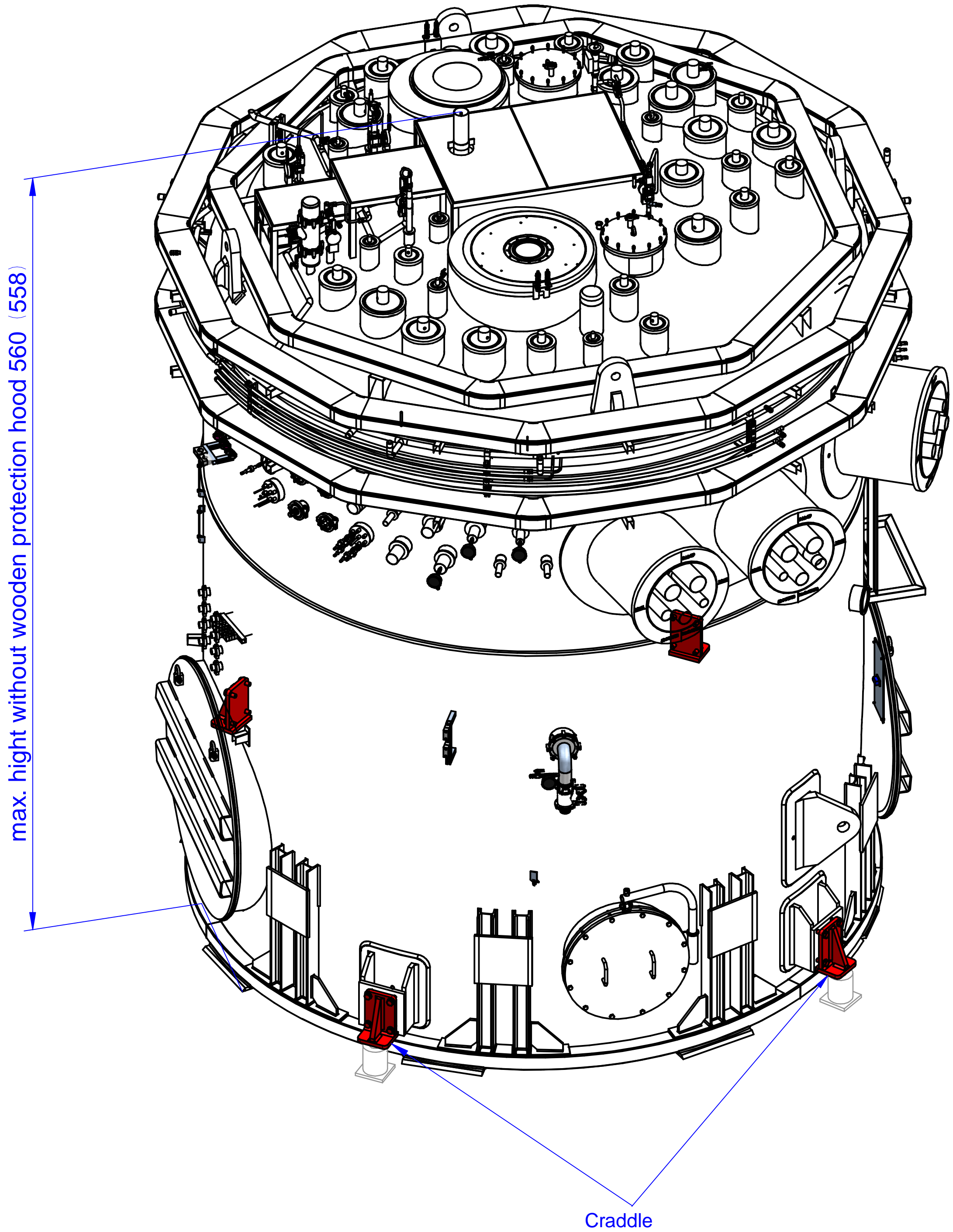
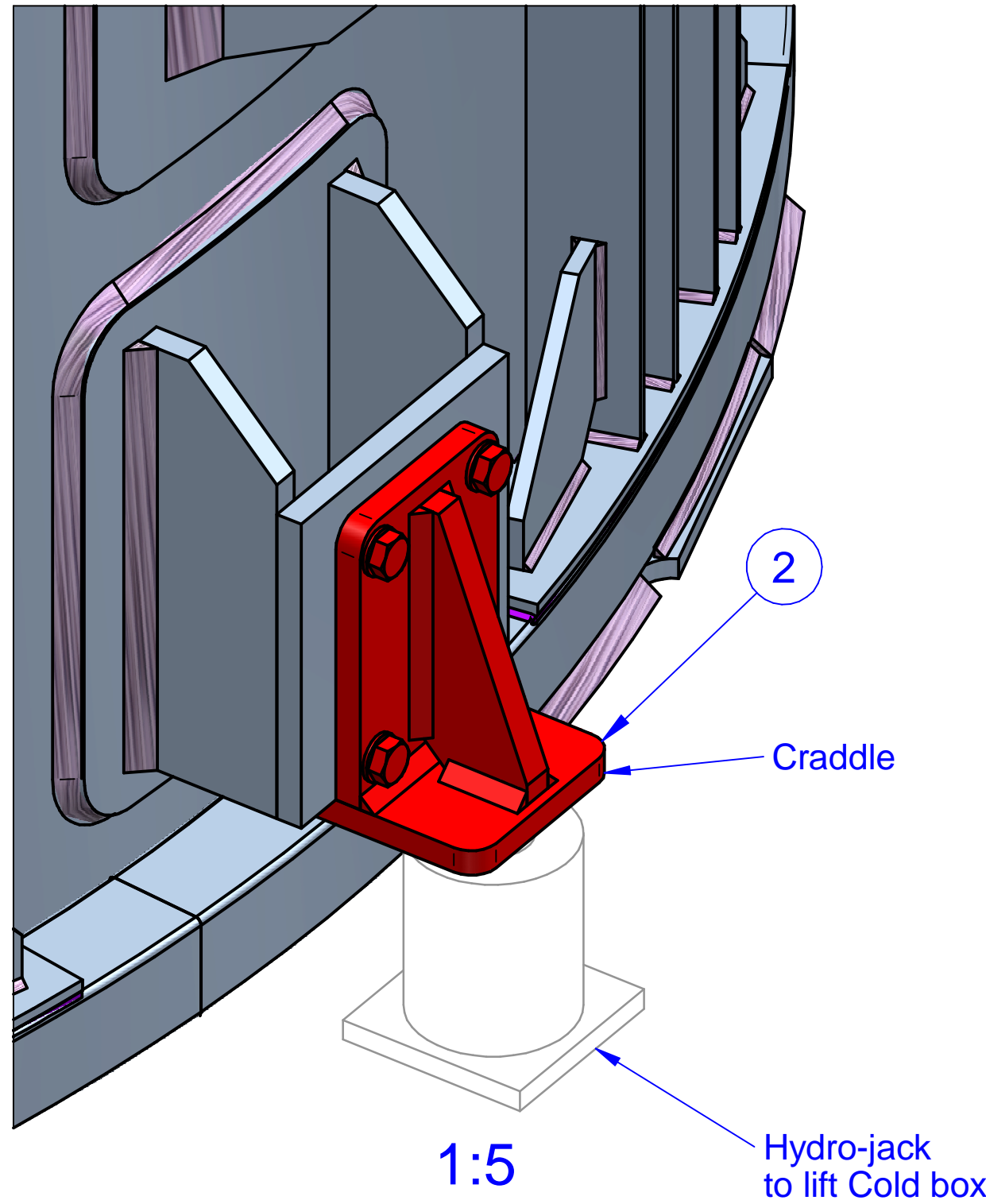
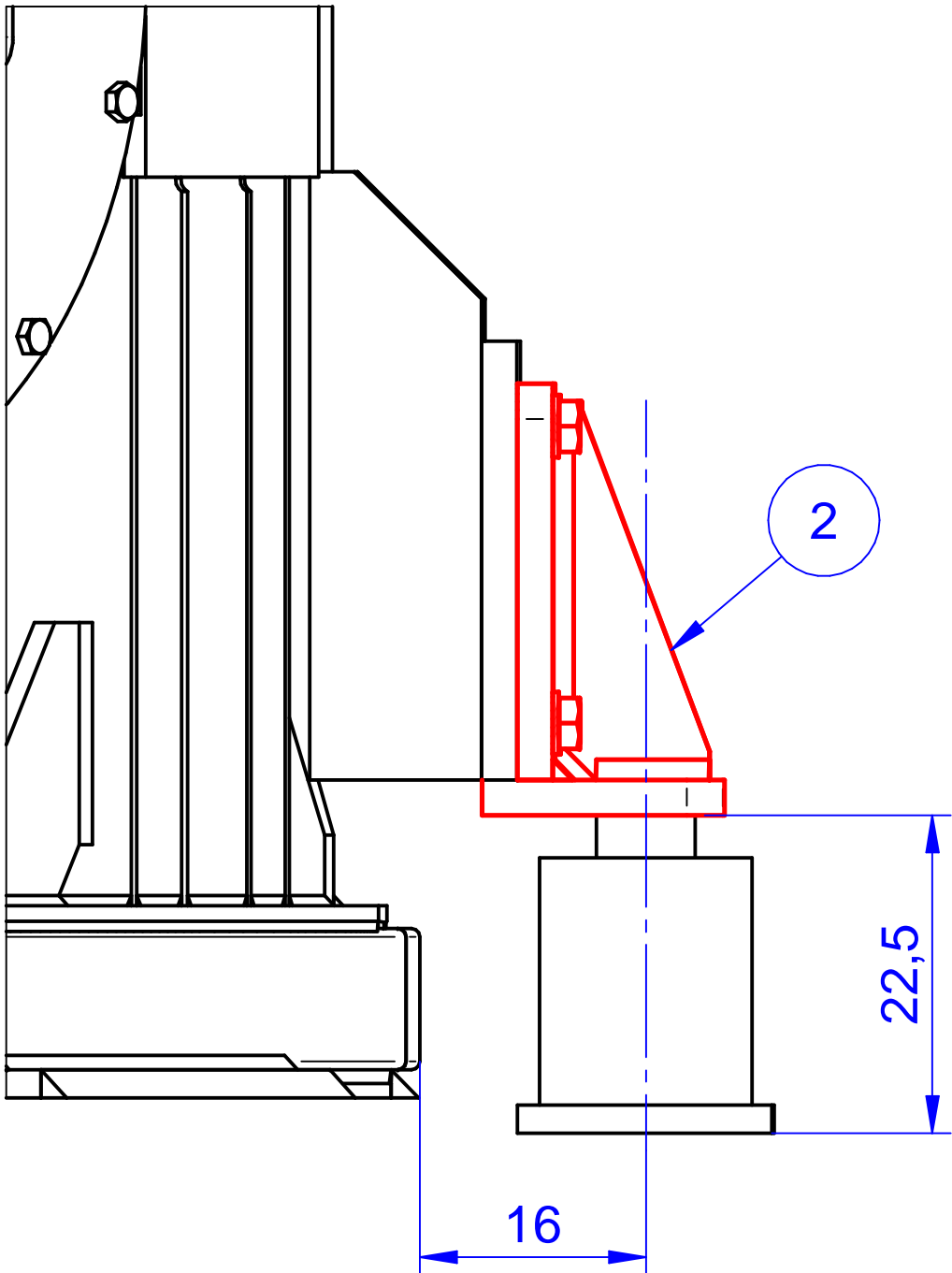
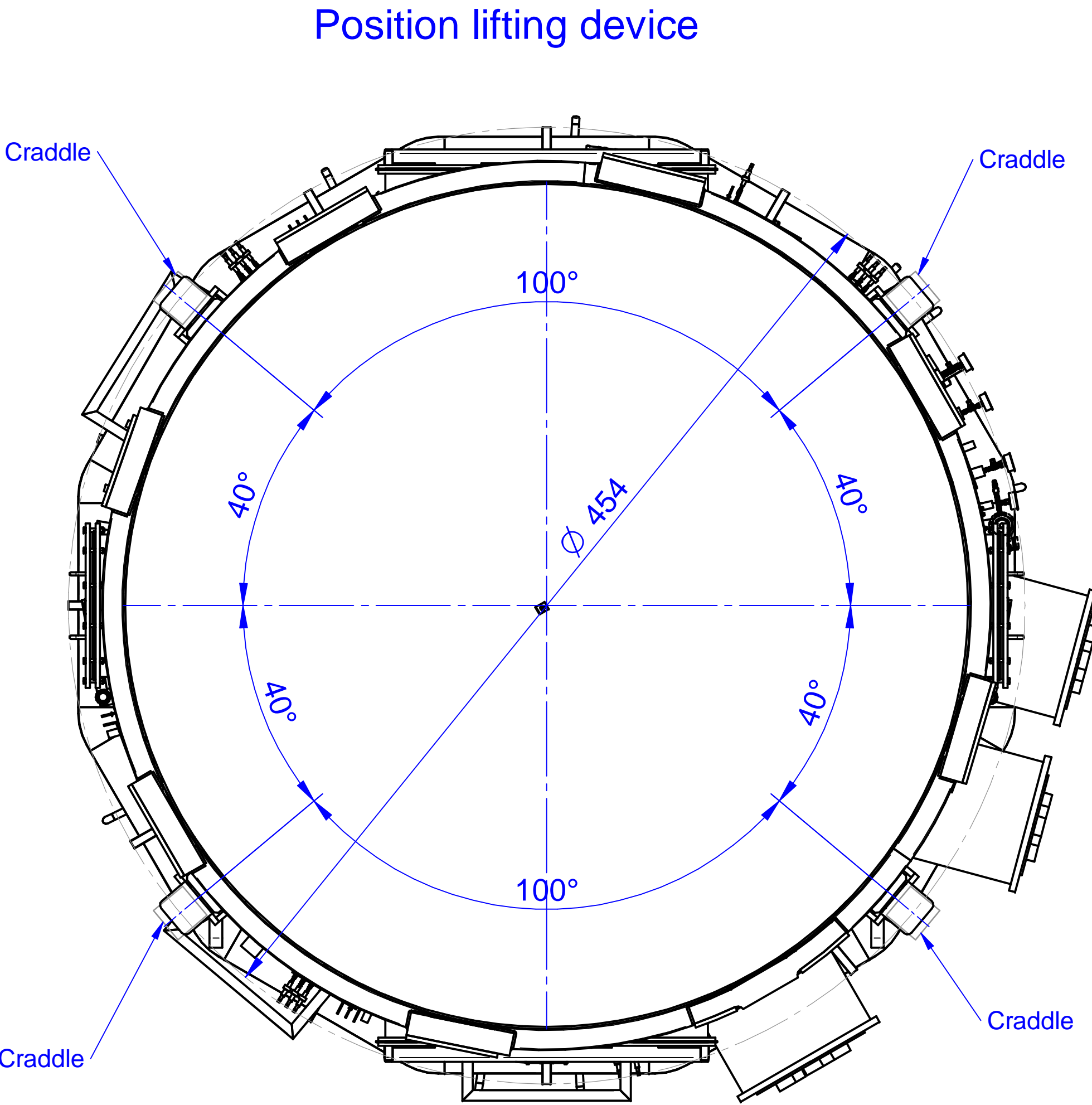
Transport saddle (dwg 200103717) is screwed to weld sheets at vacuum vessel.





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Geändert / Modified	Datum / Date	Projekt / Project	Maßstab / Scale	Werkstoff / Material		Gewicht / Weight	
Ronnie Baumann	10.10.2022	ITER-CD15	1:50			28767.4 kg	
Freigegeben / Approved	Datum / Date	Teilesystem / Type		Bemerkungen / Remarks			
Roland Werz	07.11.2022	343T00		for-fabrication			
Geprüft / Inspected	Datum / Date	Benennung / Title					
Fabio Casetti	07.11.2022	ACB-2-TF Transport					
Erstellt / Created	Datum / Date	ACB-2-TF Transport					
Tim Benz	18.05.2020						
Linde		Format / Size	Projection	Zeichnungsnummer / Drawing number		Sheet	Revision
Linde Kryotechnik AG		A1		200104183		3	1



Position of transport craddles (dimensions in cm)

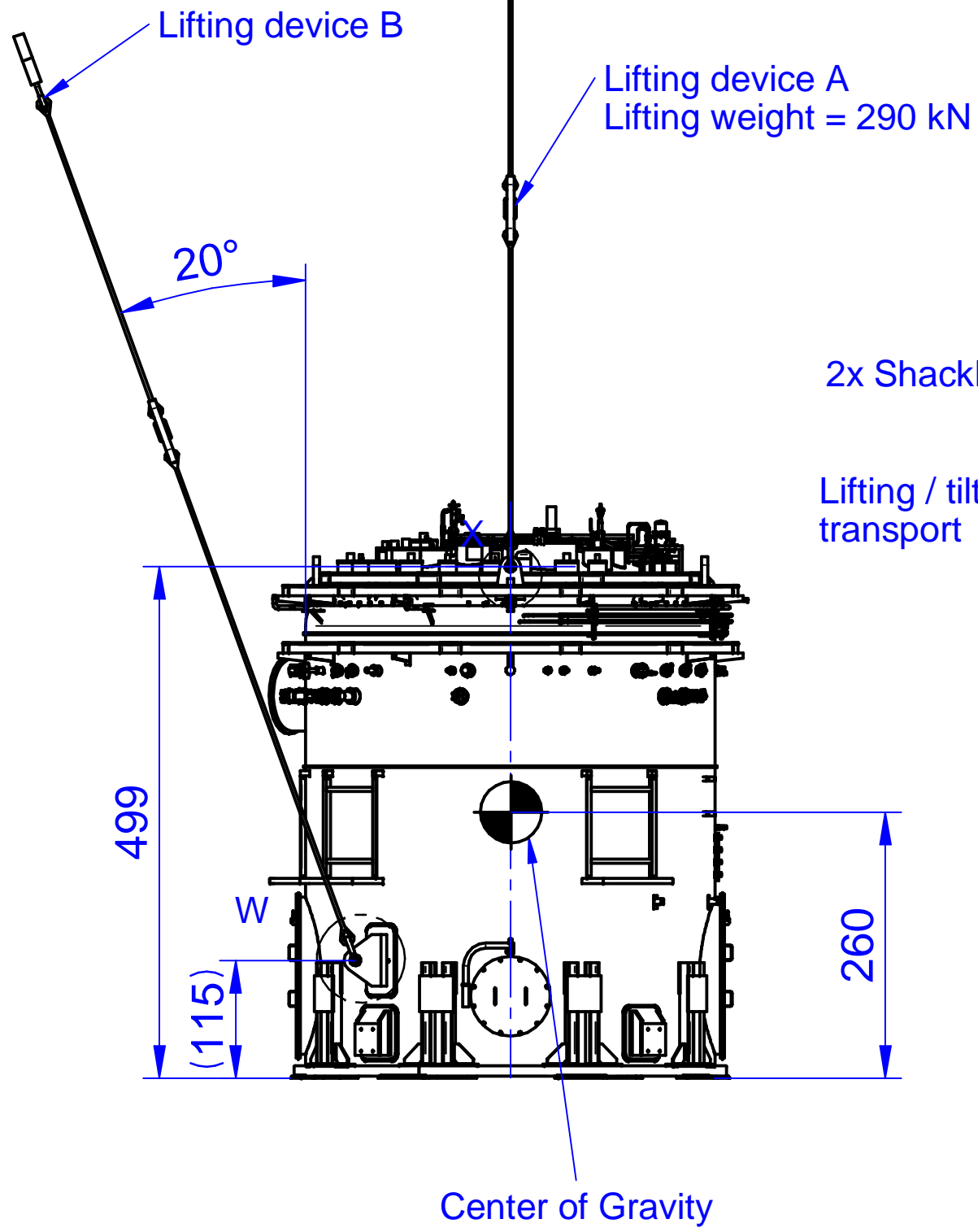
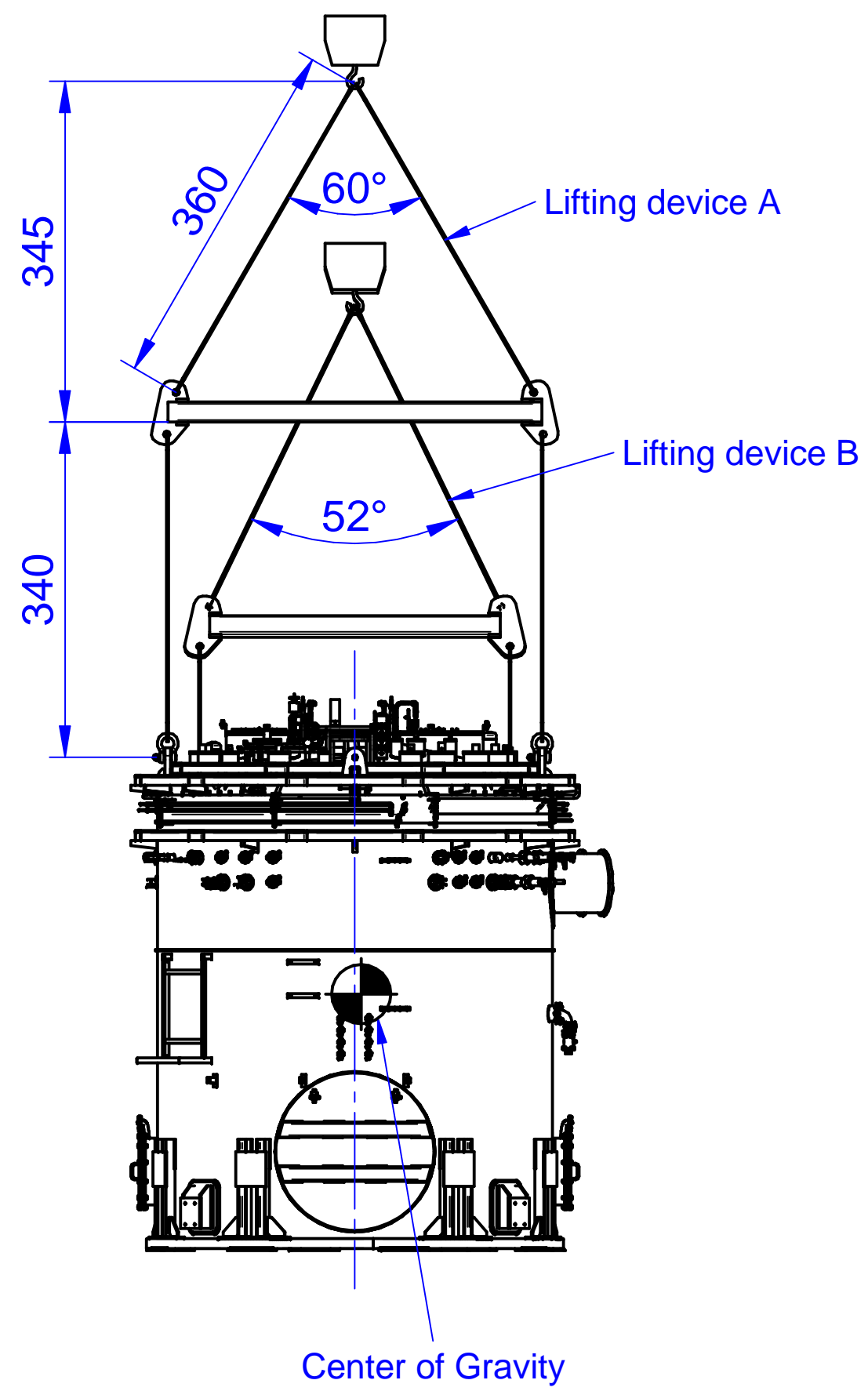


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Ronnie Baumann	10.10.2022	ITER-CD15	1:20		28767.4 kg
Freigegeben / Approved	Datum / Date	Teilsystem / Type	Bemerkungen / Remarks		
Roland Werz	07.11.2022	343T00	for-fabrication		
Geprüft / Inspected	Datum / Date	ACB-2-TF Transport ACB-2-TF Transport			
Fabio Casetti	07.11.2022				
Erstellt / Created	Datum / Date				
Tim Benz	18.05.2020				
		Format / Size	Projection	Zeichnungsnummer / Drawing number	Sheet Revision
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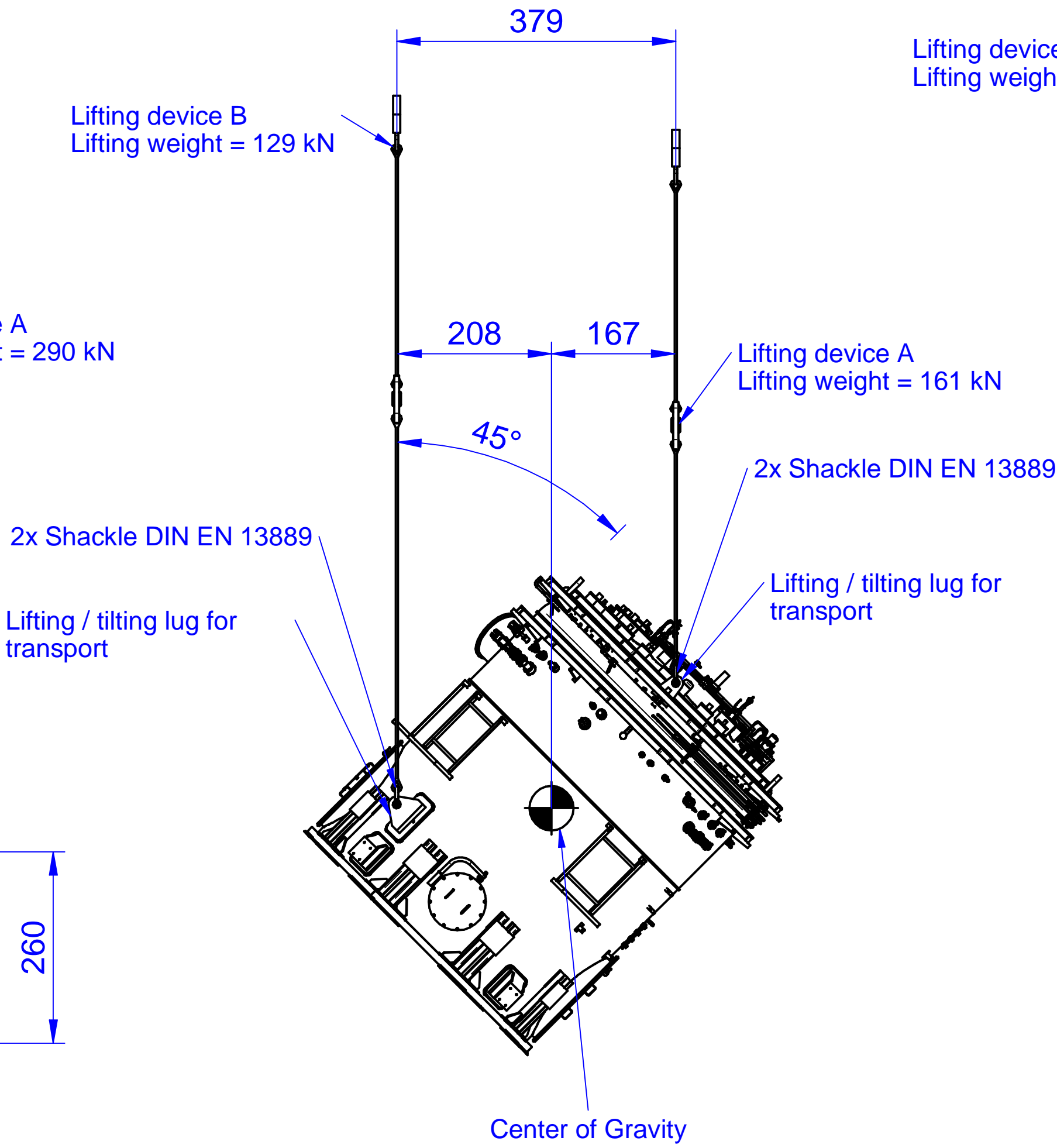


Lifting and tilting instructions (dimensions in cm)

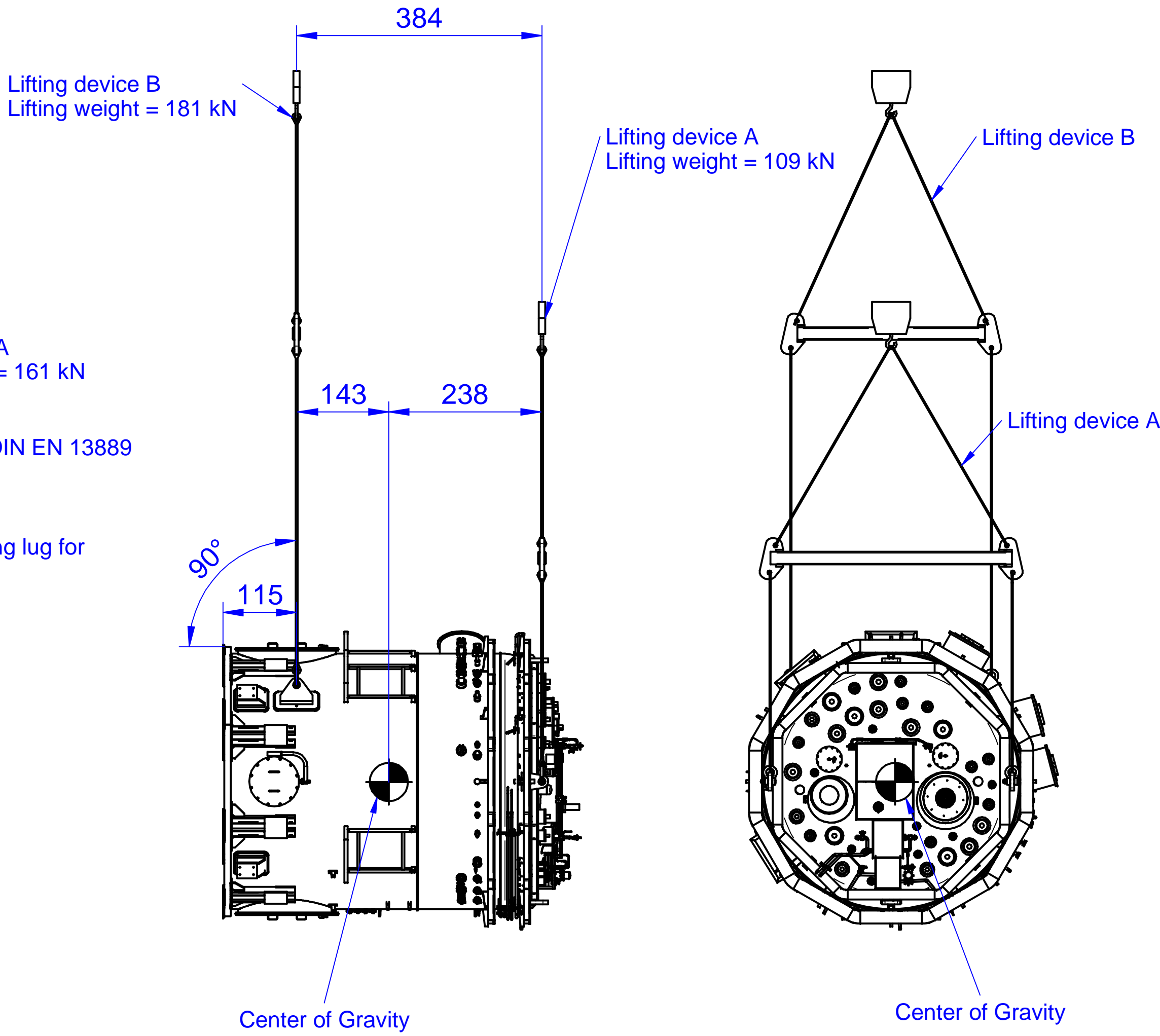
Position 0°



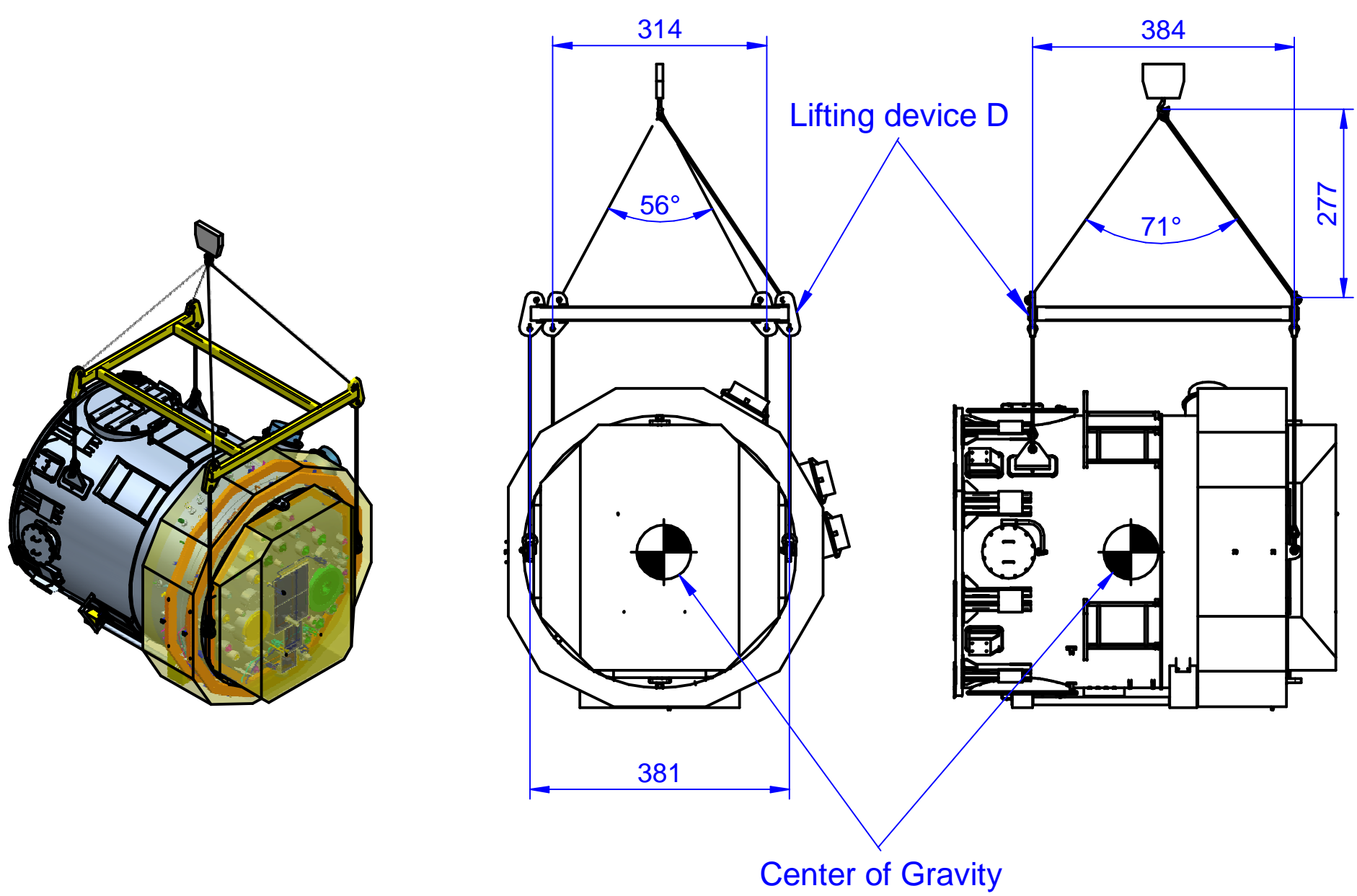
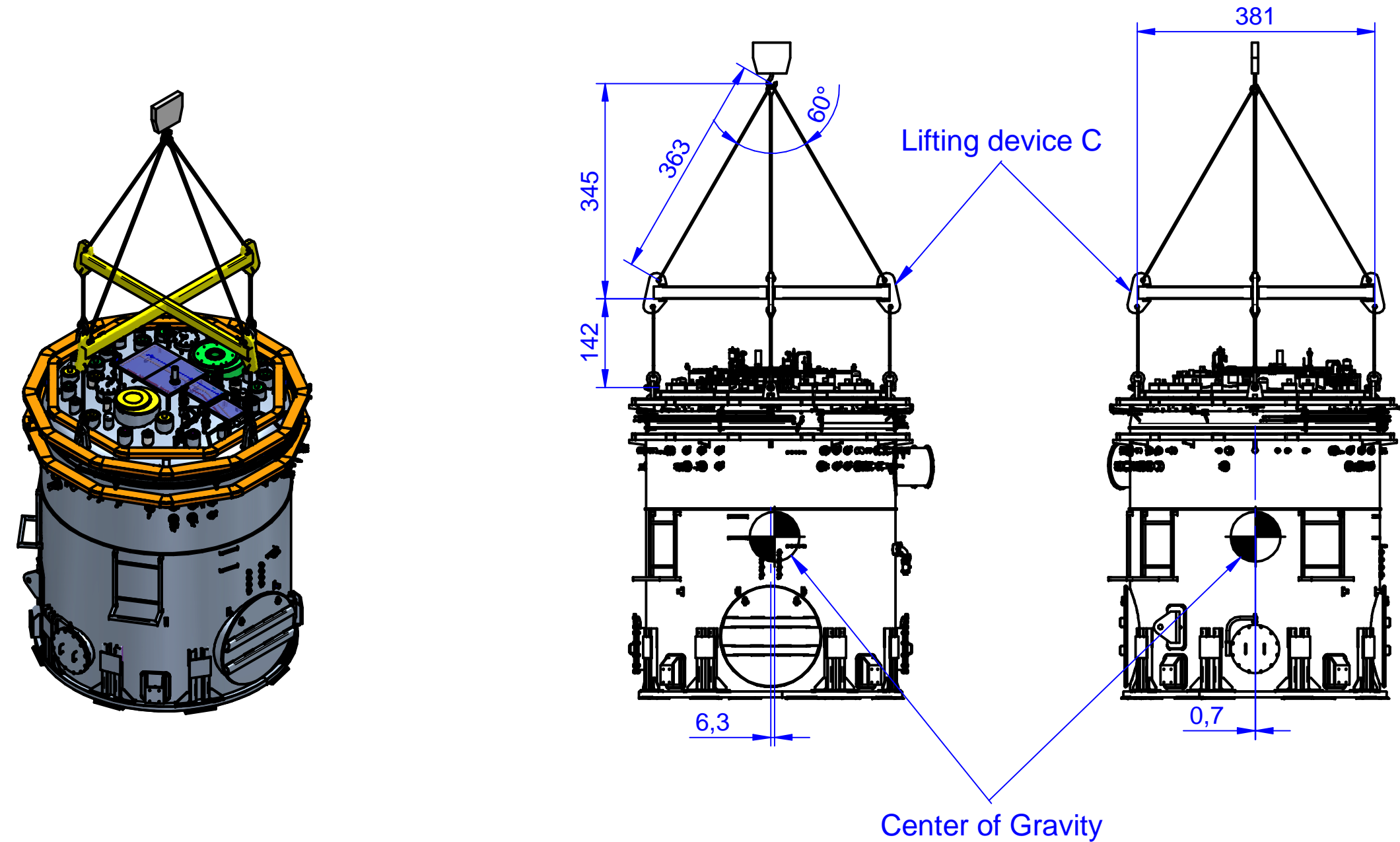
Position 45°



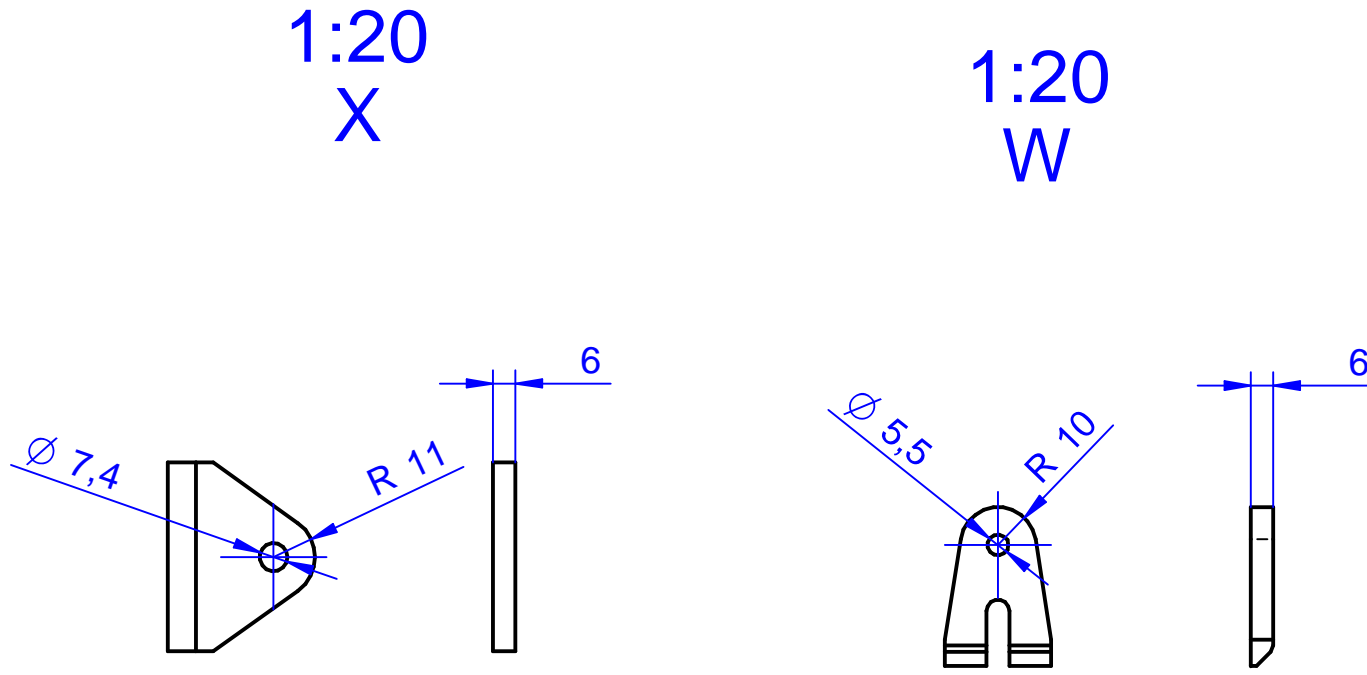
Position 90°




Lifting position 0° one crane



Lifting / tilting lug for transport



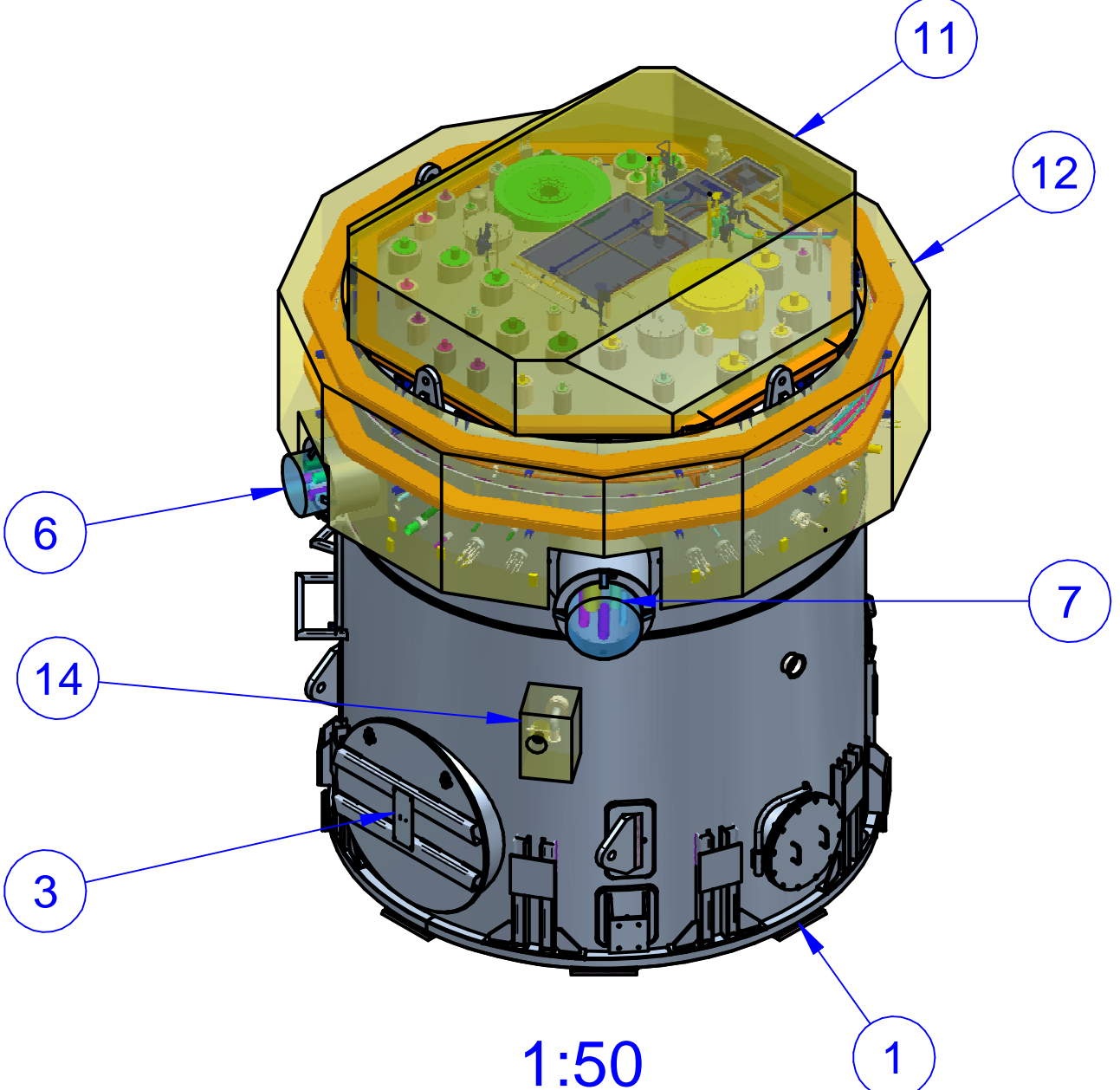
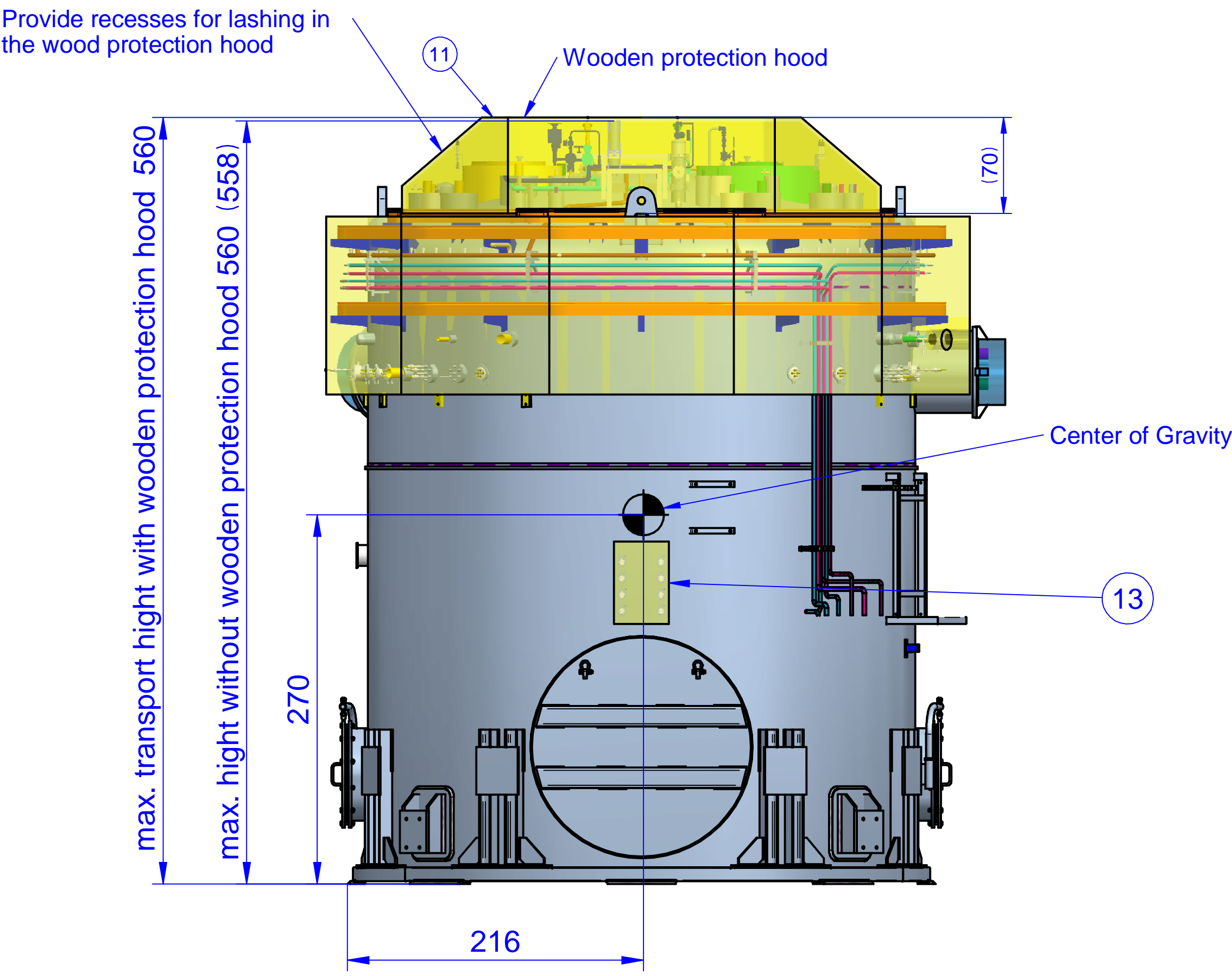
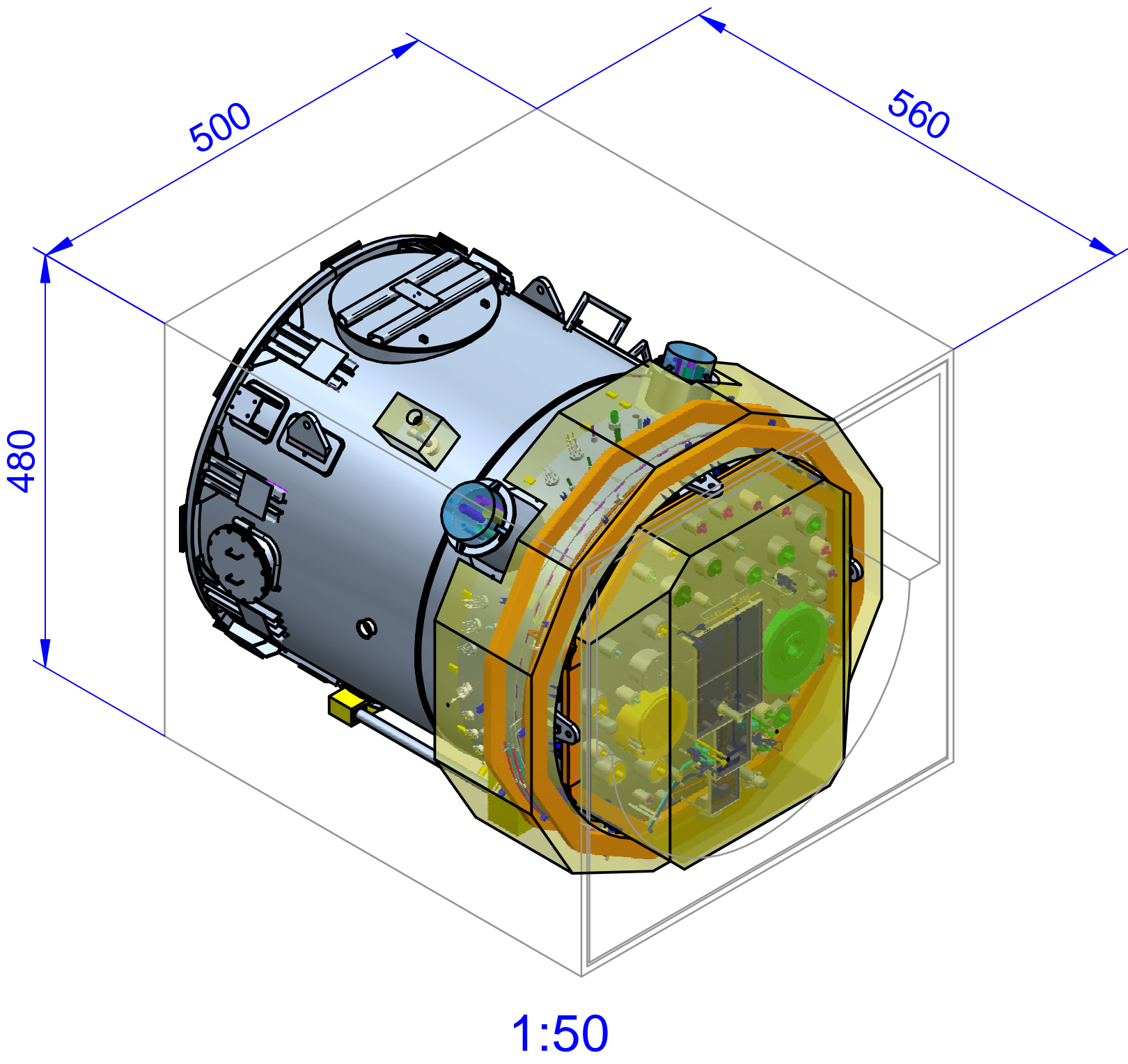
Note :  
1) Transportation and handling of ACBs shall be performed in horizontal position only.  
2) The transporter shall check the transport and handling drawings (specifically, Handling frame) given here and shall propose their own method for lifting and handling the ACBs for ITER-India's review and acceptance."  
3)The transporter shall use appropriate capacity lifting beam/spreader, shackles, slings for lifting and handling of ACBs.

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Geprüft / Inspected	Datum / Date	Benennung / Title					
Fabio Casetti	07.11.2022	ACB-2-TF Transport					
Erstellt / Created	Datum / Date	ACB-2-TF Transport					
Tim Benz	18.05.2020						
Linde		Format / Size	Projection	Zeichnungsnummer / Drawing number		Sheet	Revision
Linde Kryotechnik AG		A1		200104183		5	1



Overview (dimensions in cm)

Protection of top plate



ATTENTION

**NITROGEN FILLING**  
Vacuum vessel: 0.1 bar.g  
Piping: 0.3 bar.g

TRANSPORT WEIGHT OF COLD BOX

without protection hood: 26'500 kg (+/- 1000 kg)  
with protection hood: 28'500 kg (+/- 1000 kg)

Shown truck is only a sample picture.  
Total transport height is depending of transport vehicle  
Transport details have to be aligned with transport company of client.

Lifting device must be provided by carrier.

Packaging details have to be finally defined by packaging company.  
Packaging company has to provide documentation of packaging.

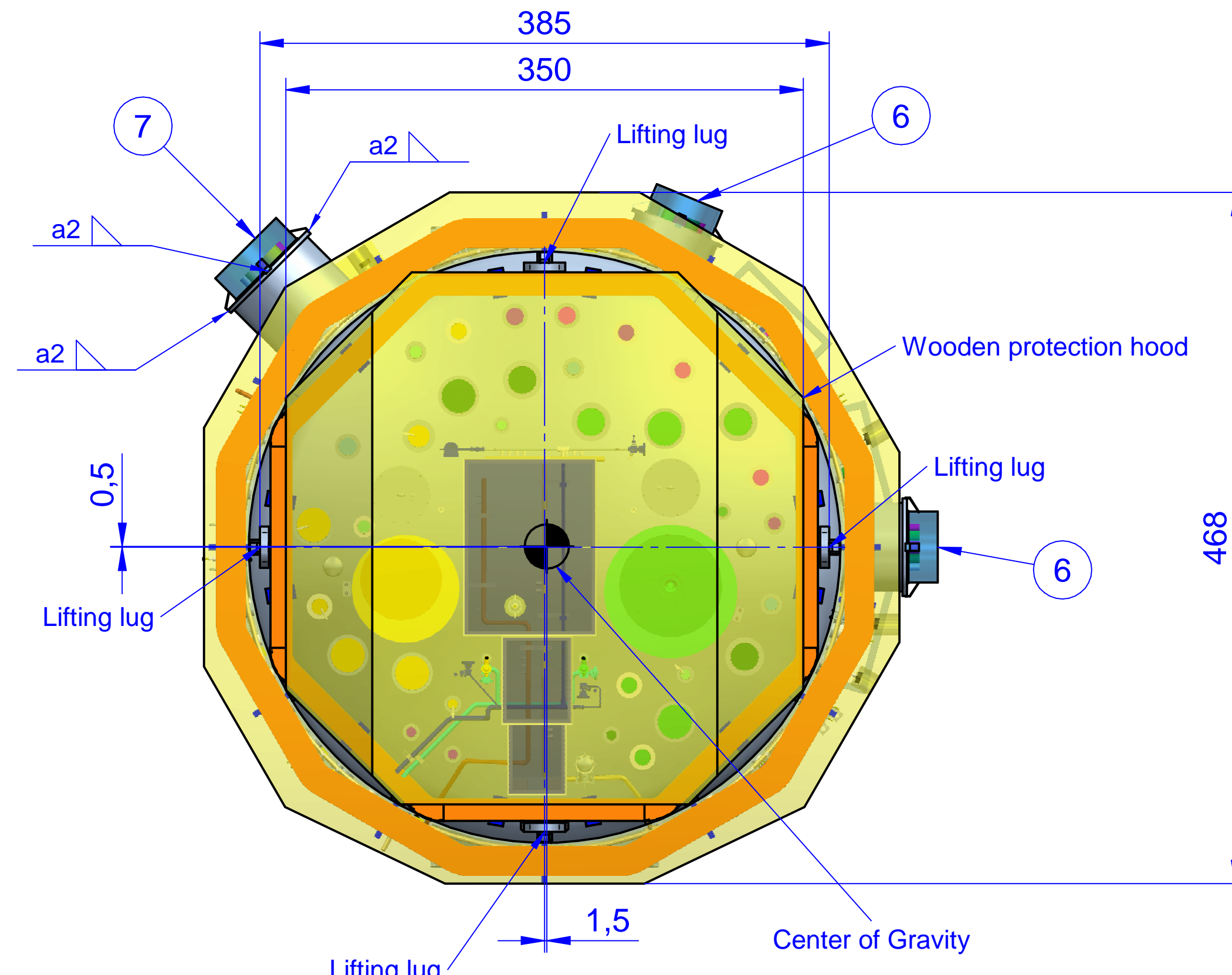
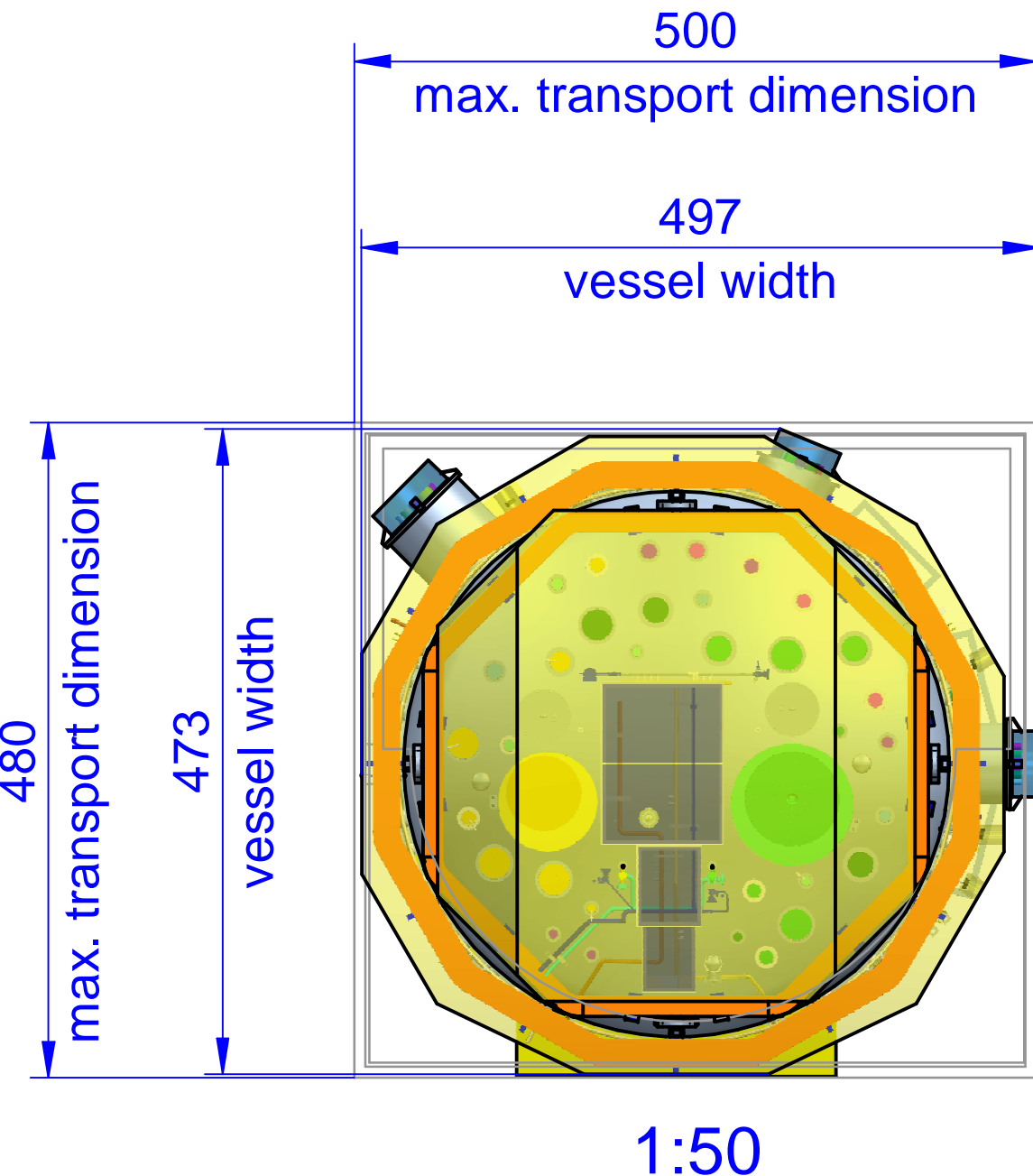
Additional information: L-SD 1036 ACB 1-5 Transport procedure  
L-LX 1010 ACB-1-CS Packing List

**Remarks to parts list:**  
The column "LB" shows the Linde supply:  
"Z" for drawings (i.e. separate details drawings available)

1	200103504	ACB-1-CS External piping		1	27221.7	Z
2	200103575	Craddle		4	95.1	Z
3	200104618	Datalogger assembly		1	0.0	Z
4	200104579	Pressure gauge asm for transport		3	25.6	Z
5	200104588	Pump Nozzle for Transport		1	8.5	Z
6		Transport cap D=480	1.4301	2	26.4	
7		Transport cap D=580	1.4301	1	16.9	
8	200104047	Transport lashing point	S355	2	107.0	Z
9	200104046	Transport lashing point with rip		2	126.5	Z
10	200103717	Transport saddle		1	350.2	Z
11		Wooden protection hood valve plate	Holz, Verpackung	1	381.1	
12		Wooden protective cable tray	Holz, Verpackung	1	4749.0	
13		Wooden protective heaters connectors	Holz, Verpackung	1	20.7	
14		Wooden protective pump nozzle	Holz, Verpackung	1	64.9	

Pos	Drawing-No.	Titel		Material	Qty.	Weight	LB
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Geändert / Modified	Datum / Date	Projekt / Project	Maßstab / Scale	Werkstoff / Material	Gewicht / Weight		
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Freigegeben / Approved	Datum / Date	Teilsystem / Type	Bemerkungen / Remarks				
Roland Werz	07.11.2022	343C00	for-fabrication				
Geprüft / Inspected	Datum / Date	Benennung / Title					
Fabio Casetti	07.11.2022	ACB1-CS Transport					
Erstellt / Created	Datum / Date	ACB1-CS Transport					
Tim Benz	18.05.2020						

	Format / Size	Projection	Zeichnungsnummer / Drawing number	Sheet	Revision
	A1		200104184	1	1



1 General drawing update



ACB-1 complete (1:20)

weight 27'500 kg

PC-3600 Cold  
Compressor engine  
to be removed

200102256  
Vaccumpipe filter  
to be removed

Vertical cable tray  
to be removed

PC-1500 Cold Circulator  
engine  
to be removed

Dripping tray  
to be removed

Wooden protective heaters  
connectors

He-Guard for Temp-Mesurement System  
(DWG No 200102271)  
to be removed

Vertical cable tray  
to be removed

Junction Boxes to be  
removed

Cooling water pipe spool PI-9000 and PI-9090  
to be removed

Ccable tray for Cooling water panel  
to be removed

Coolingwater panel to be  
removed for transport

Plug SE 107 Z 071-1-60  
to be removed

Pump Nozzle DN160  
to be removed

ACB-1 prepared for transport  
protection & N2-filling

weight 28'500 kg

Wooden protection hood valve plate

Wooden protective cable tray

④ Pressure gauge asm for transport  
PI-8021, for E and F line

Transport cap D=480

④ Pressure gauge asm for transport  
PI-5021, for H line

④ Pressure gauge asm for transport  
PI-1001, for C, D, CC and CD line

Transport cap D=480

Close pumpe nozzle by  
blind flange and Trapped  
"O" ring DN160 ISO-K

Transport cap D=580

Wooden protective pump nozzle


⑤ Pump Nozzle for Transport

Datalogger assembly ③

ACB-1 prepared for packing

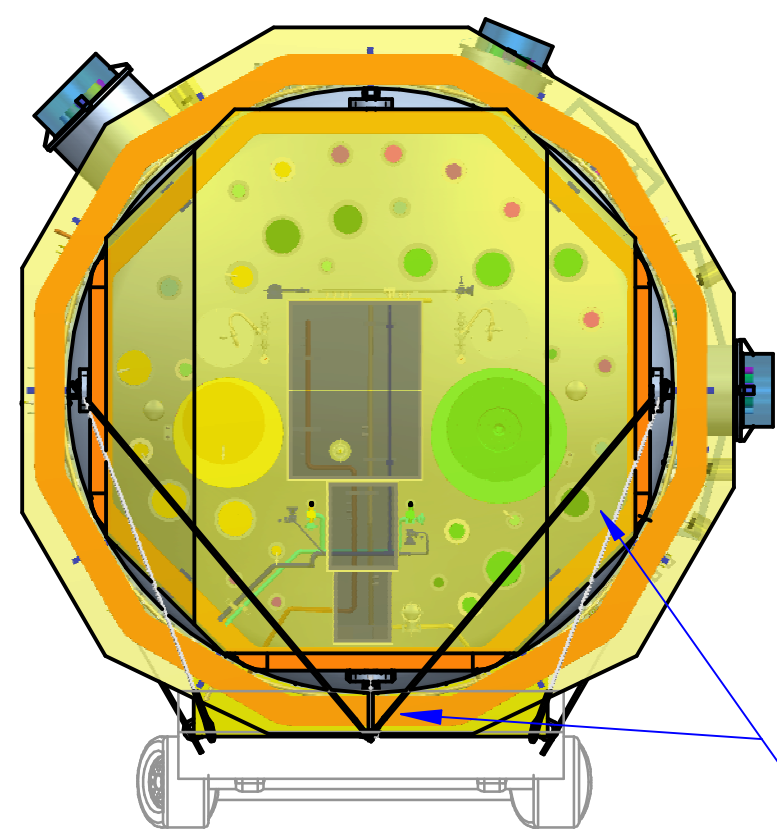
weight 26'500 kg (without wooden protection hood)

⑤

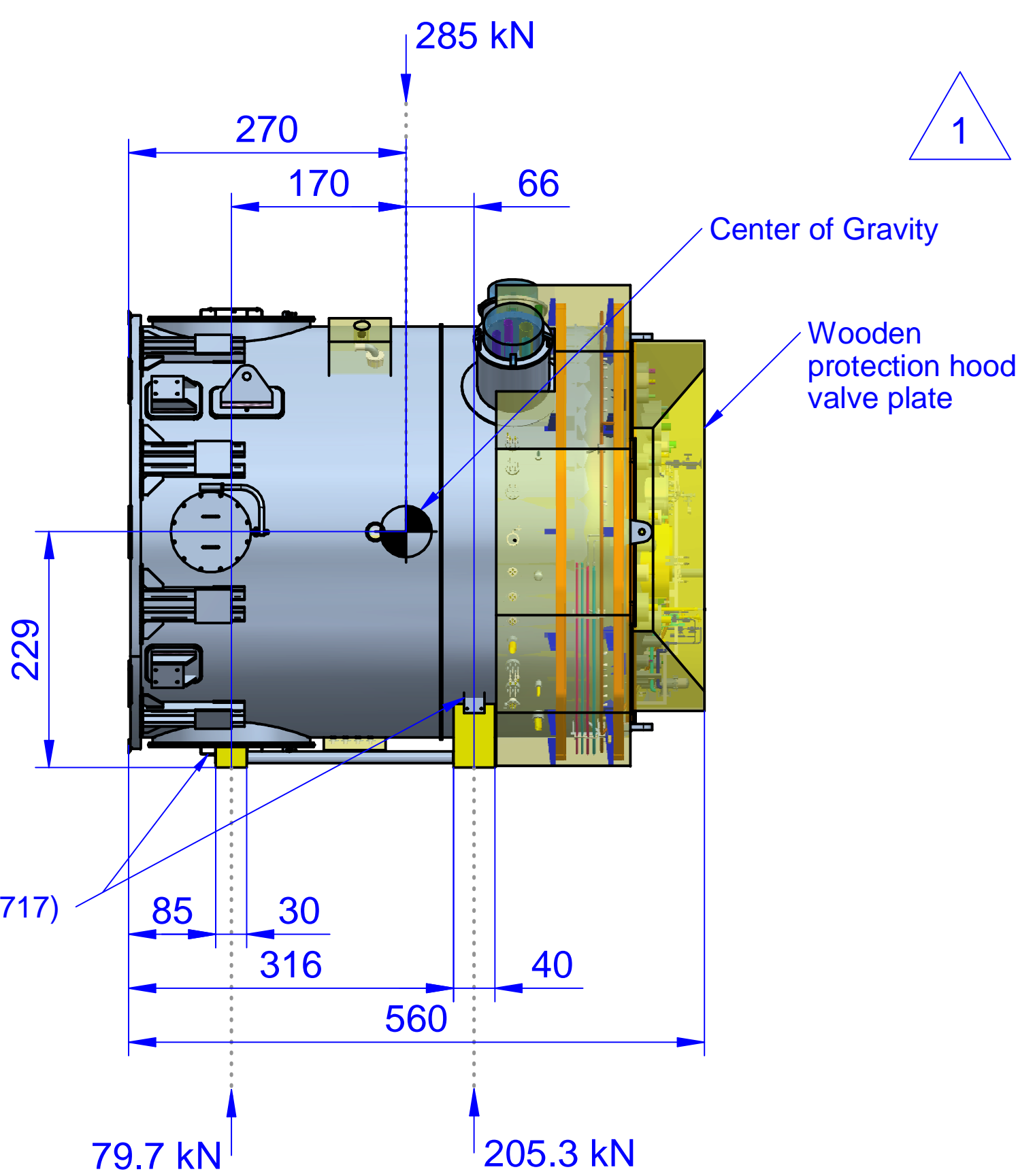
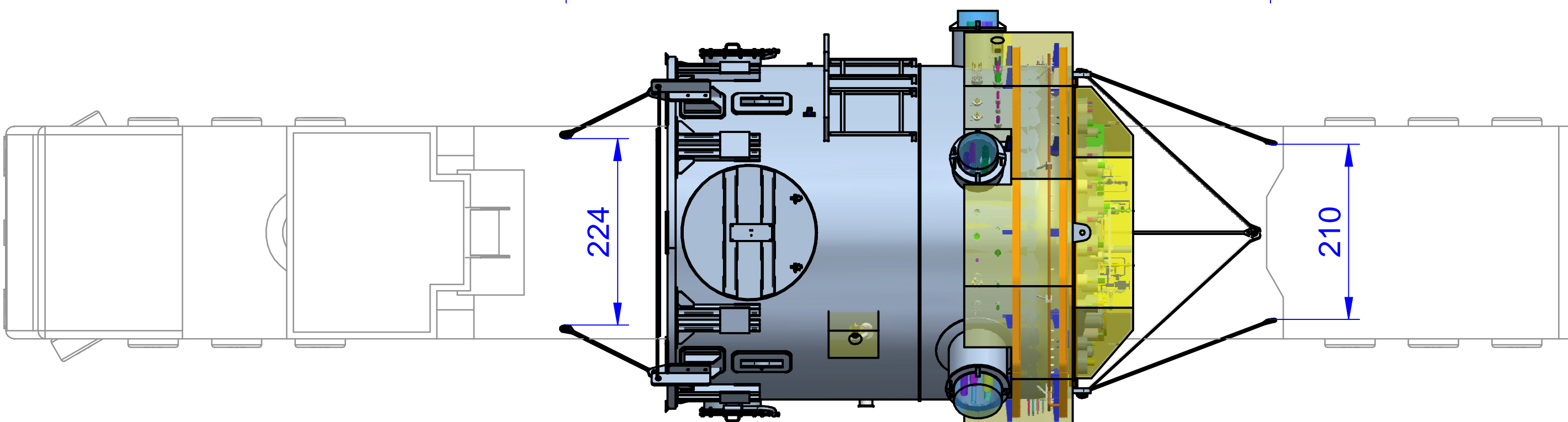
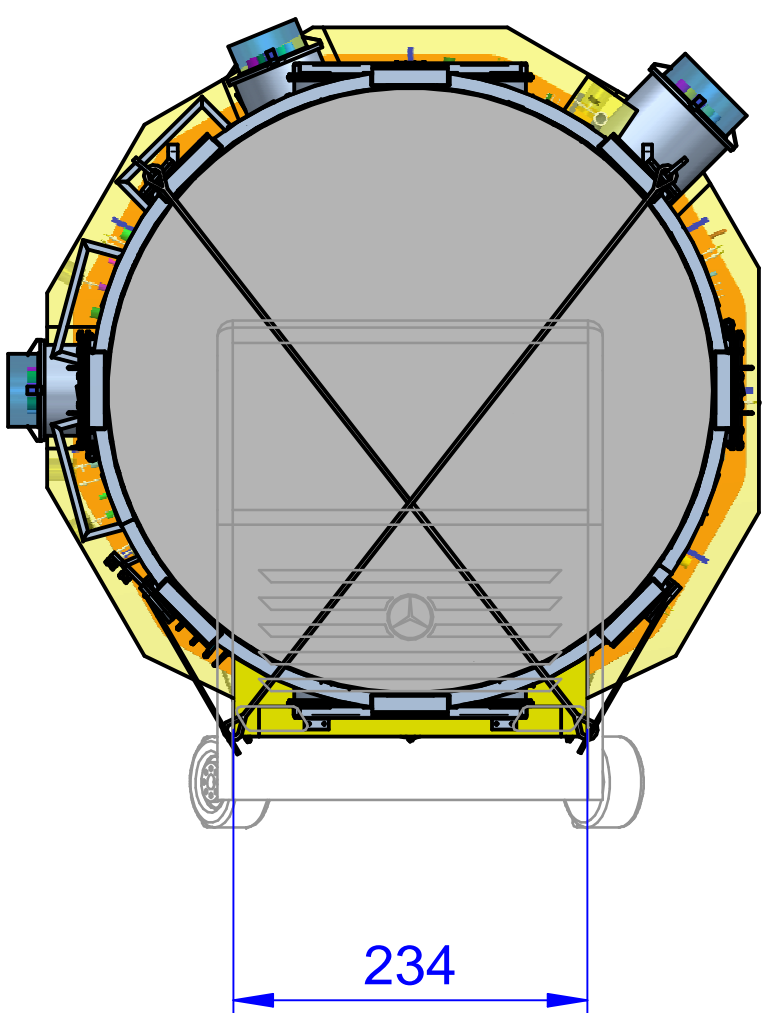
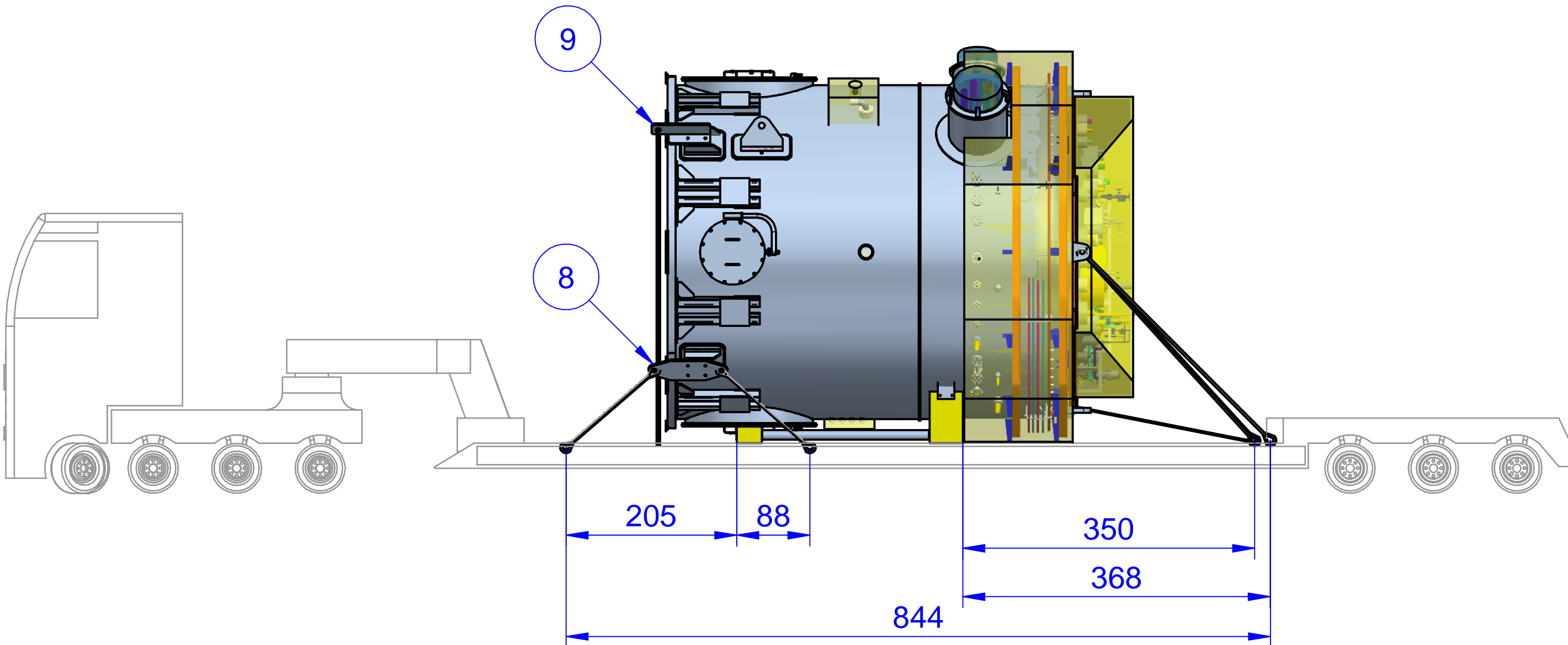
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Roland Werz	07.11.2022	343C00	for-fabrication		
Geprüft / Inspected	Datum / Date	Benennung / Title	ACB1-CS Transport ACB1-CS Transport		
Fabio Casetti	07.11.2022				
Erstellt / Created	Datum / Date				
Tim Benz	18.05.2020				
Linde Linde Kryotechnik AG		Format / Size	Projection	Zeichnungsnummer / Drawing number	Sheet Revision
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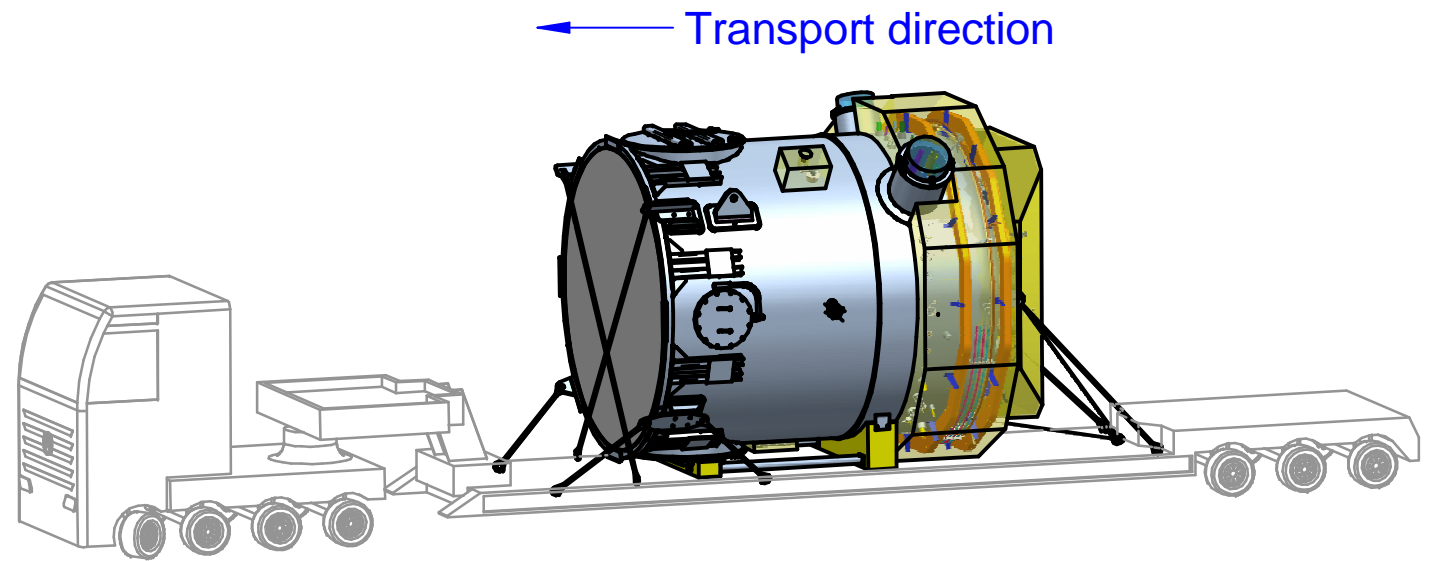
Position and dimensions of the cold box on the transport bridge (dimensions in cm)



Aussparungen für Verzurrung in der Holz verkleidung vorsehen  
Provide recesses for lashing in the wood protection hood



Transport saddle (dwg 200103717)  
is screwed to weld sheets  
at vacuum vessel.

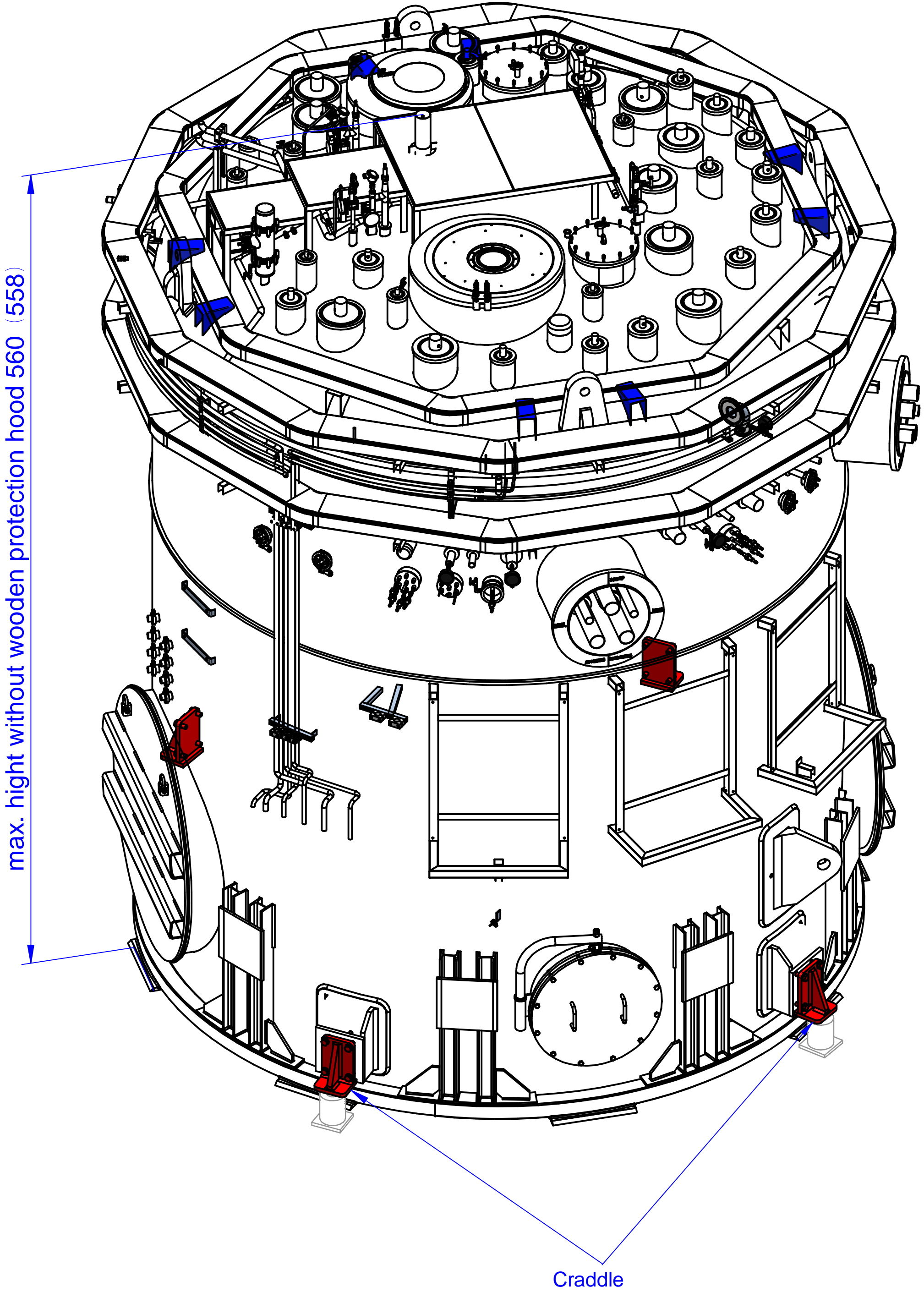
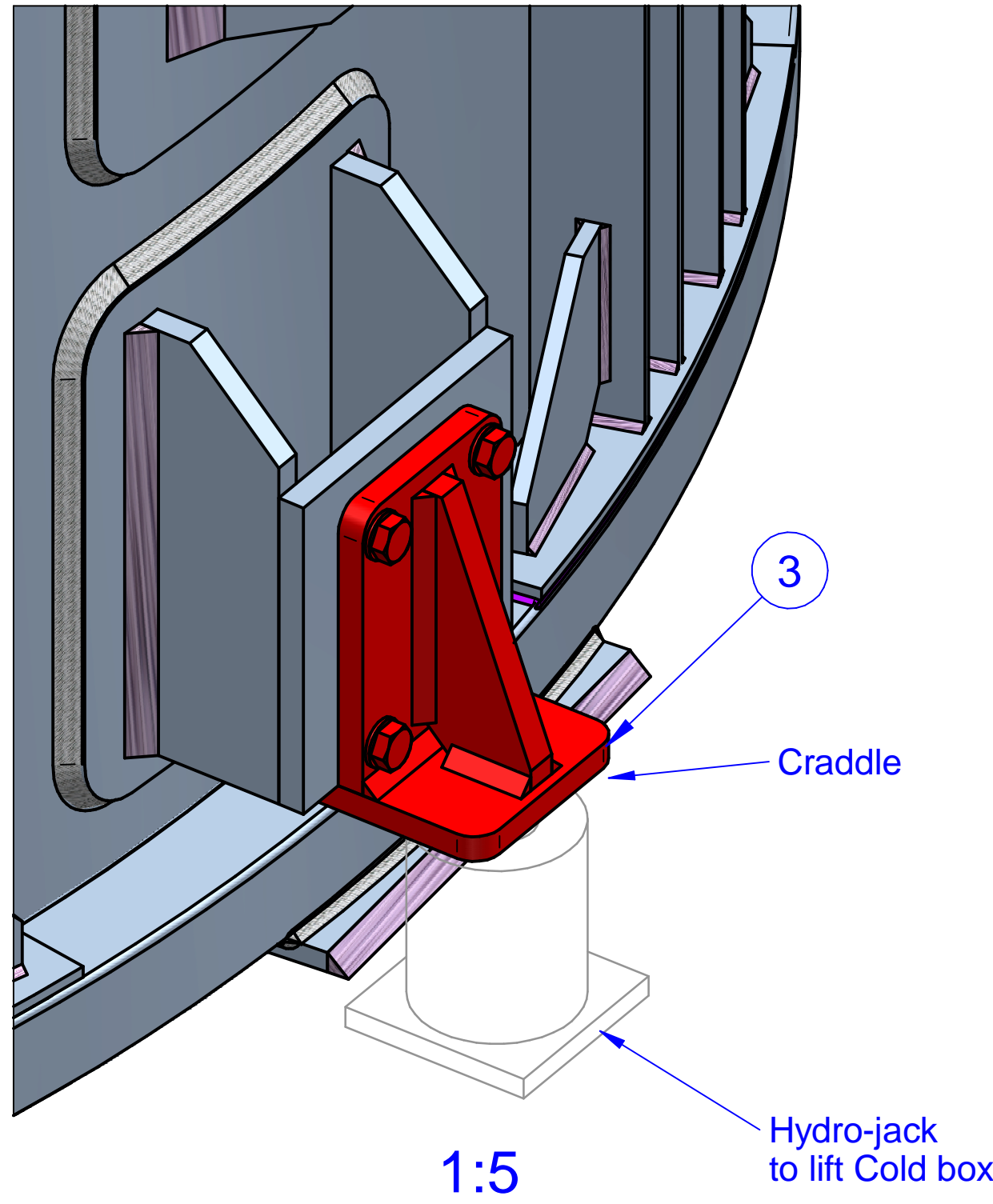
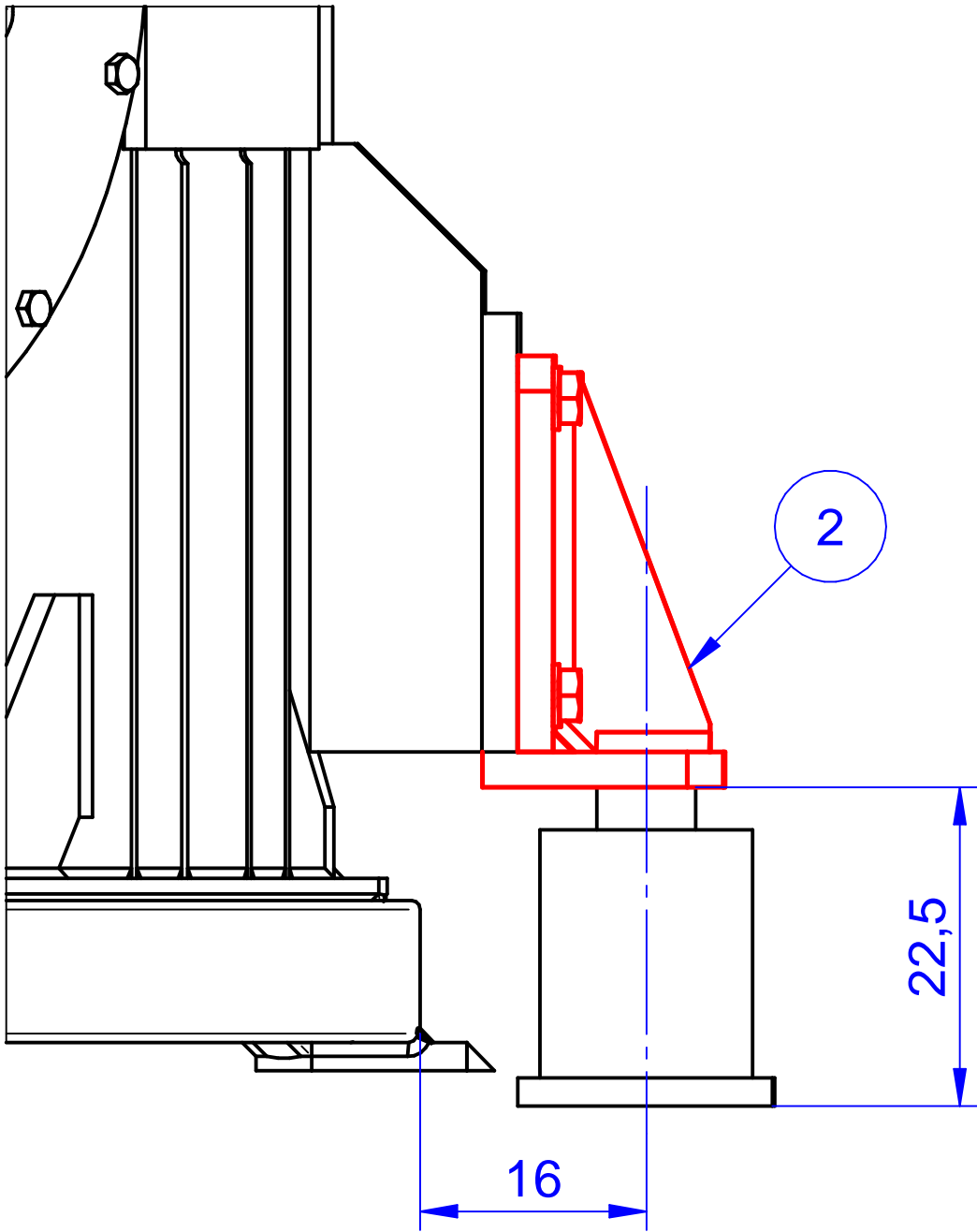
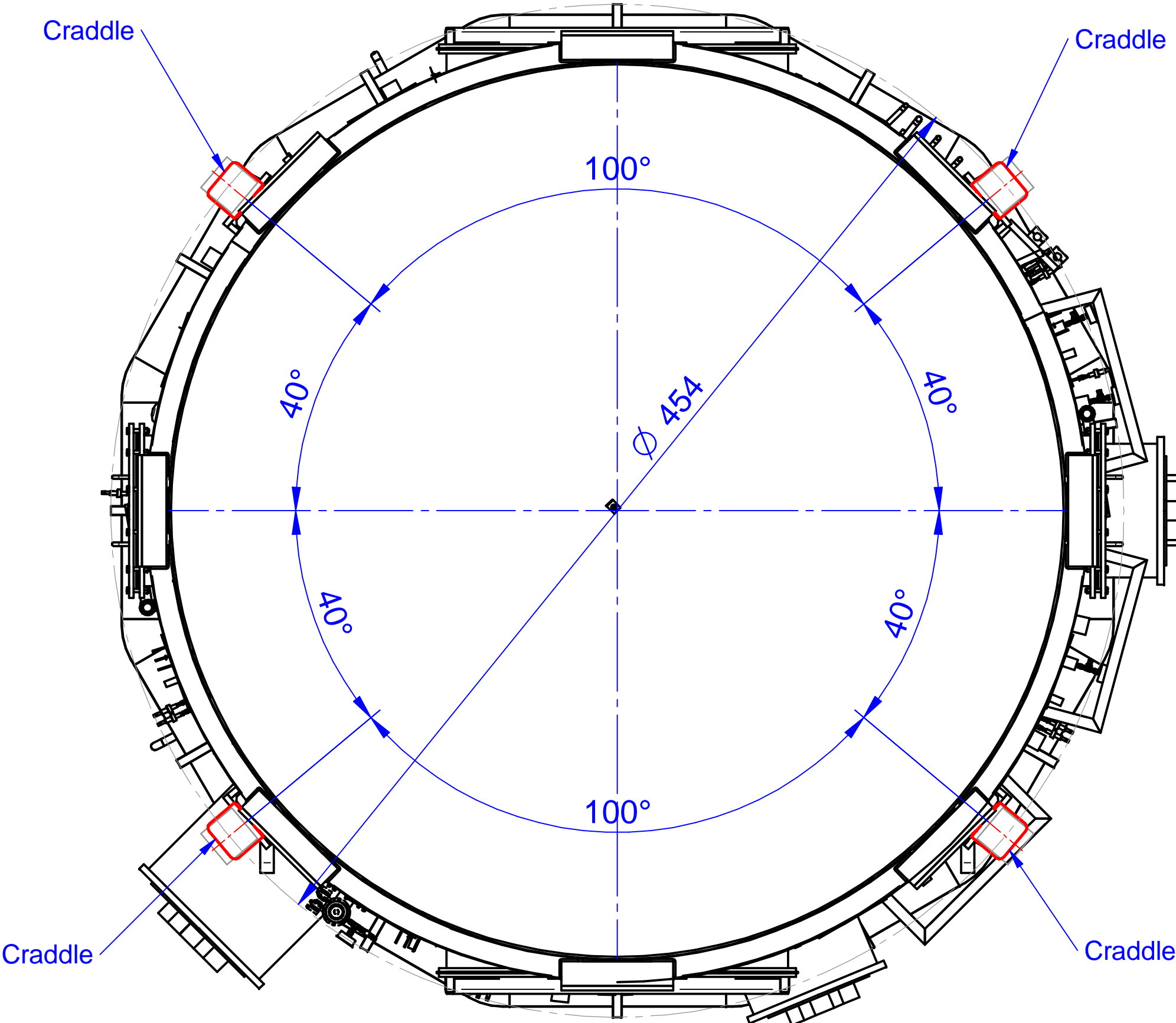


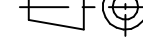
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Ronnie Baumann	10.10.2022	ITER-CD15	1:50		29540.2 kg
Freigegeben / Approved	Datum / Date	Teilesystem / Type	Bemerkungen / Remarks		
Roland Werz	07.11.2022	343C00	for-fabrication		
Geprüft / Inspected	Datum / Date	Benennung / Title			
Fabio Casetti	07.11.2022	ACB1-CS Transport			
Erstellt / Created	Datum / Date	ACB1-CS Transport			
Tim Benz	18.05.2020				
Linde Linde Kryotechnik AG		Format / Size	Projection	Zeichnungsnummer / Drawing number	Sheet Revision
		A1		200104184	3 1



Position of transport craddles (dimensions in cm)

Position lifting device

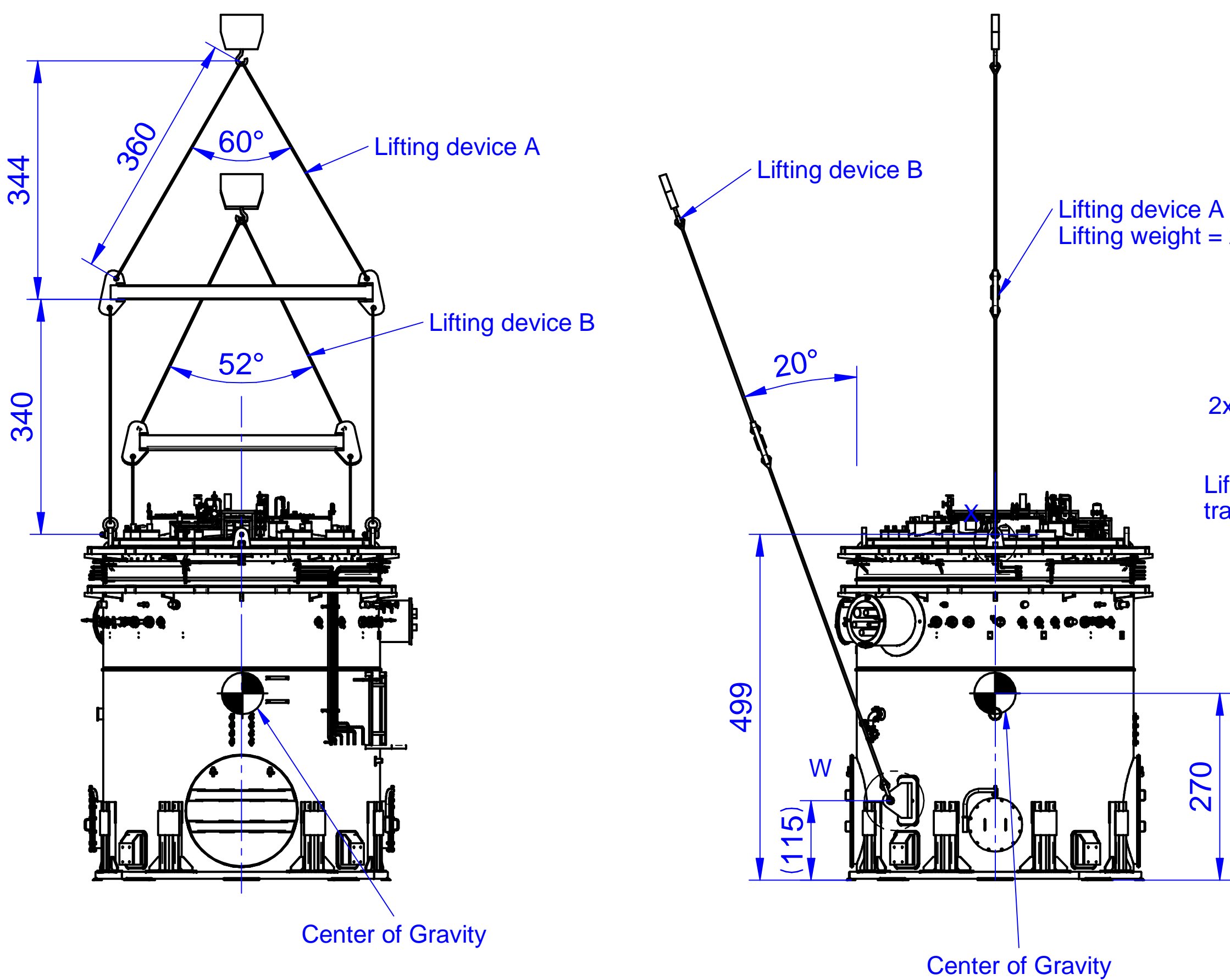


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Erstellt / Created	Datum / Date	ACB1-CS Transport					
Tim Benz	18.05.2020						
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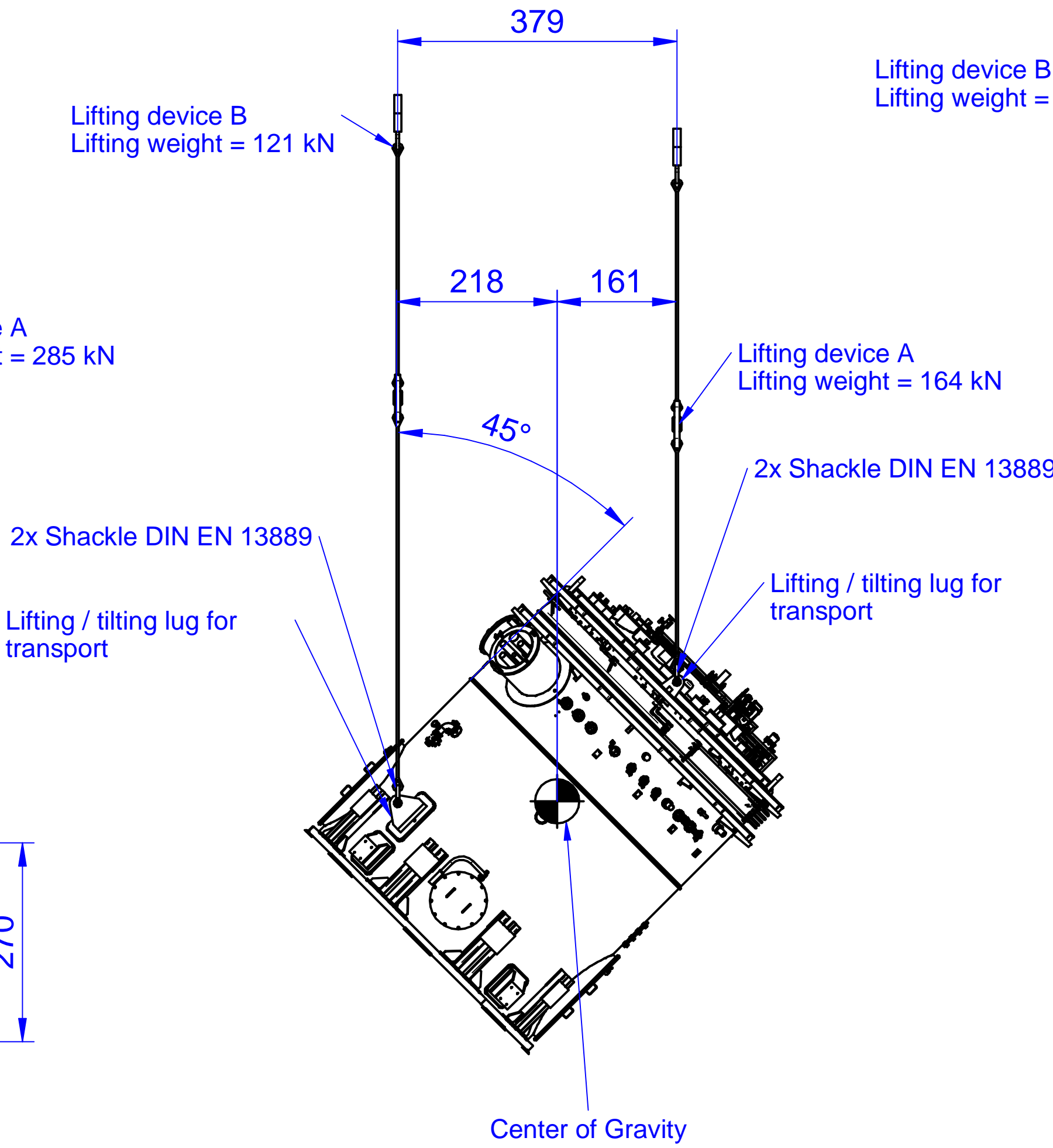


Lifting and tilting instructions (dimensions in cm)

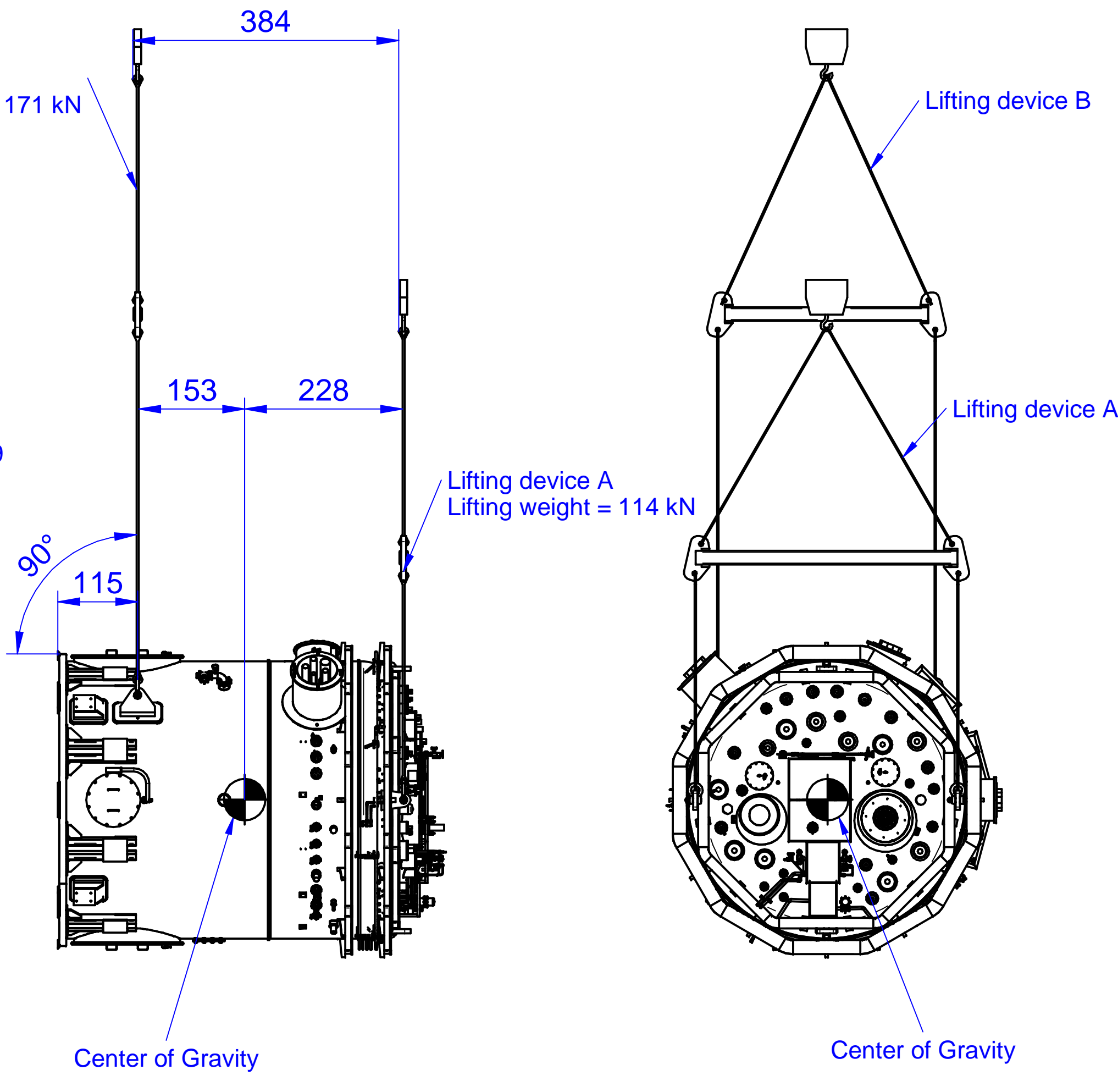
Position 0°



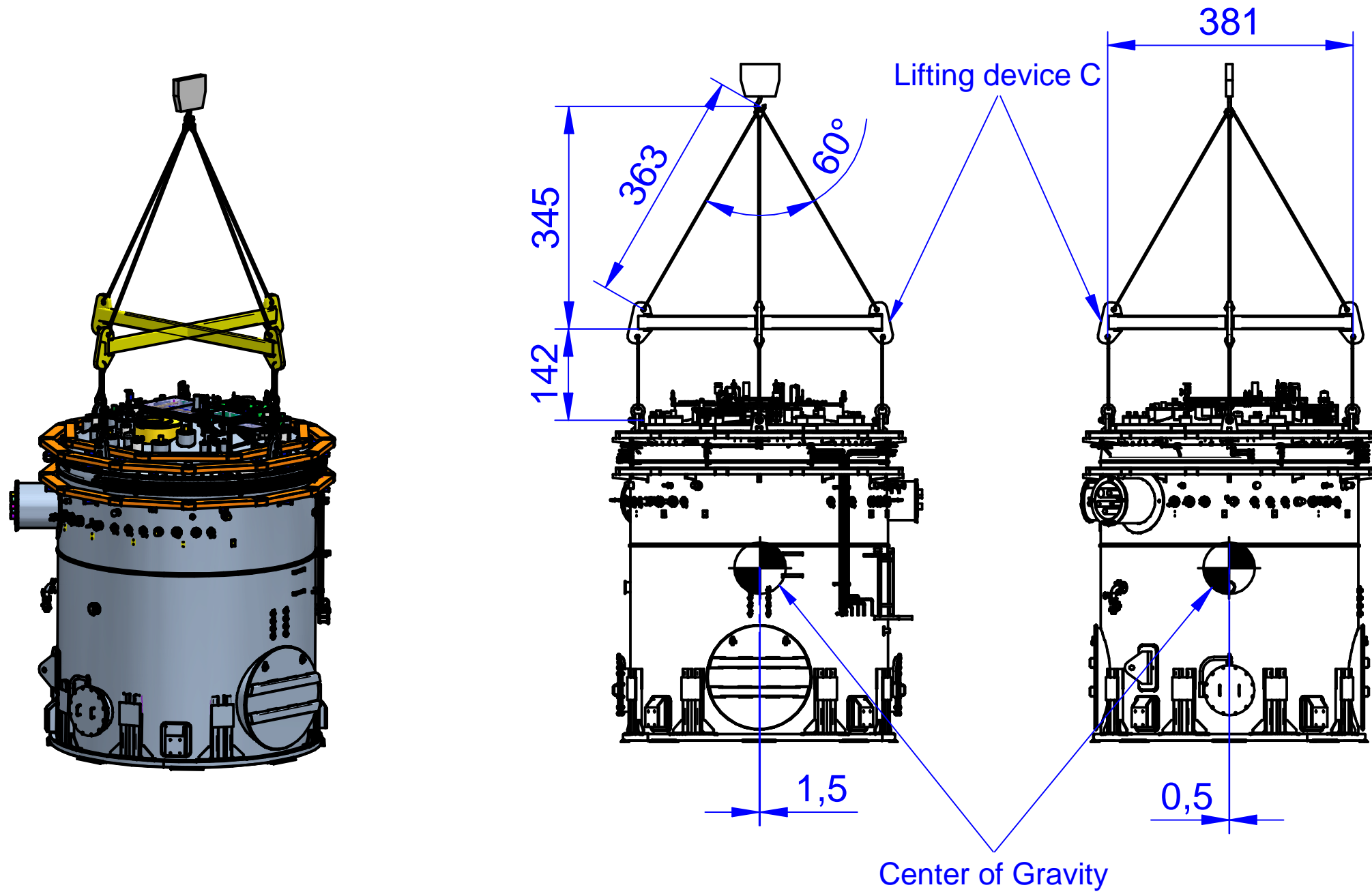
Position 45°



Position 90°

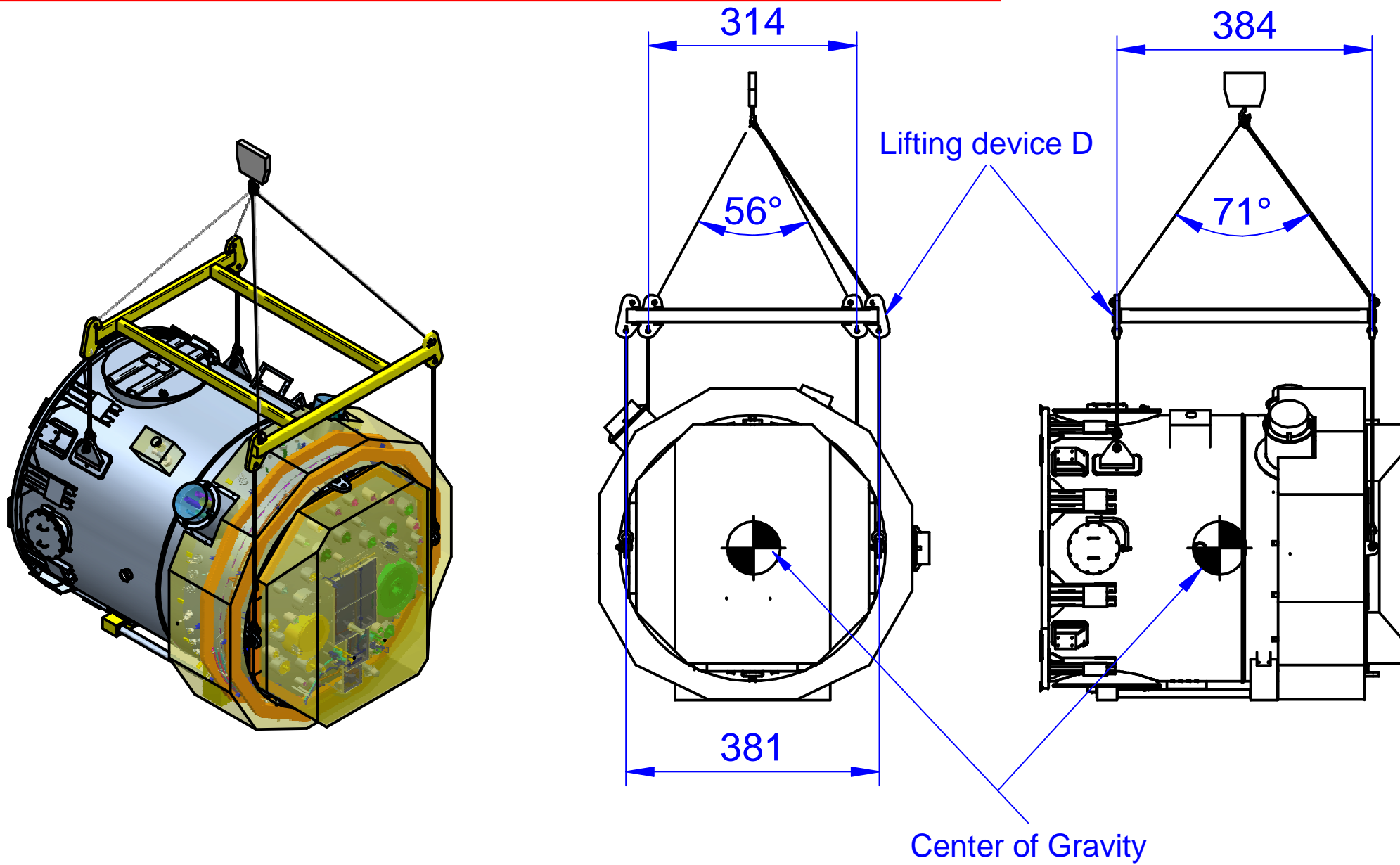


Lifting position 0° one crane

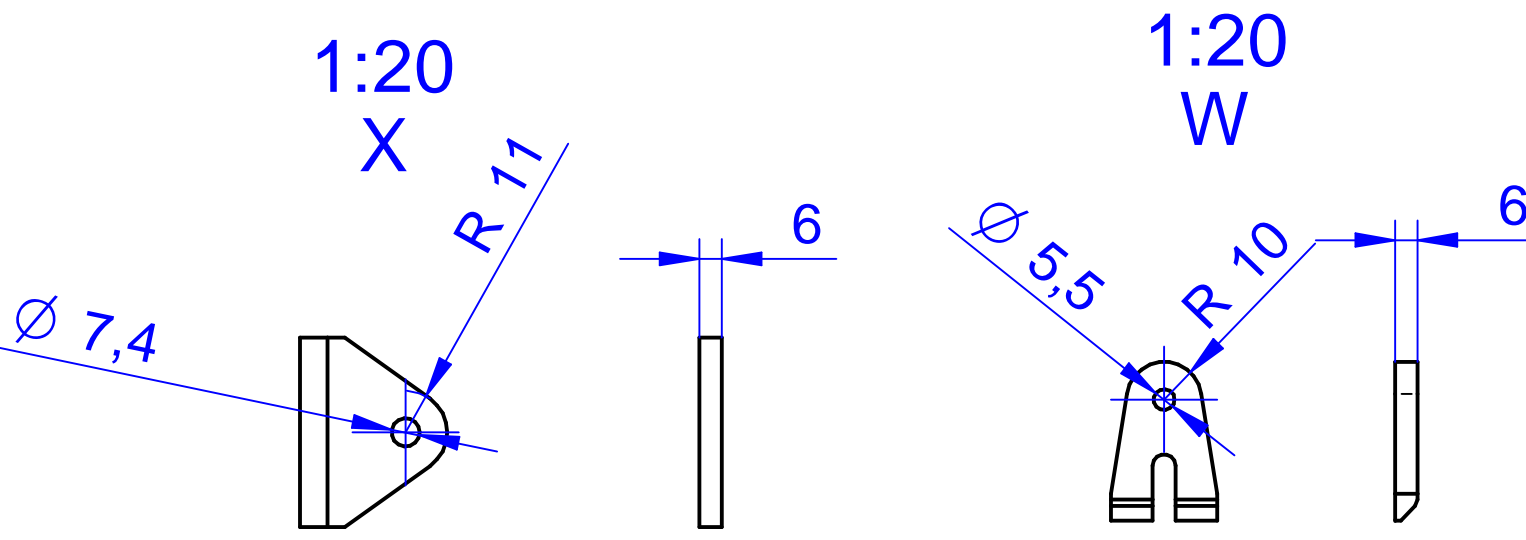



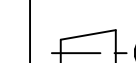
Lifting position 90° one crane

Note :  
1) Transportation and handling of ACBs shall be performed in horizontal position only.  
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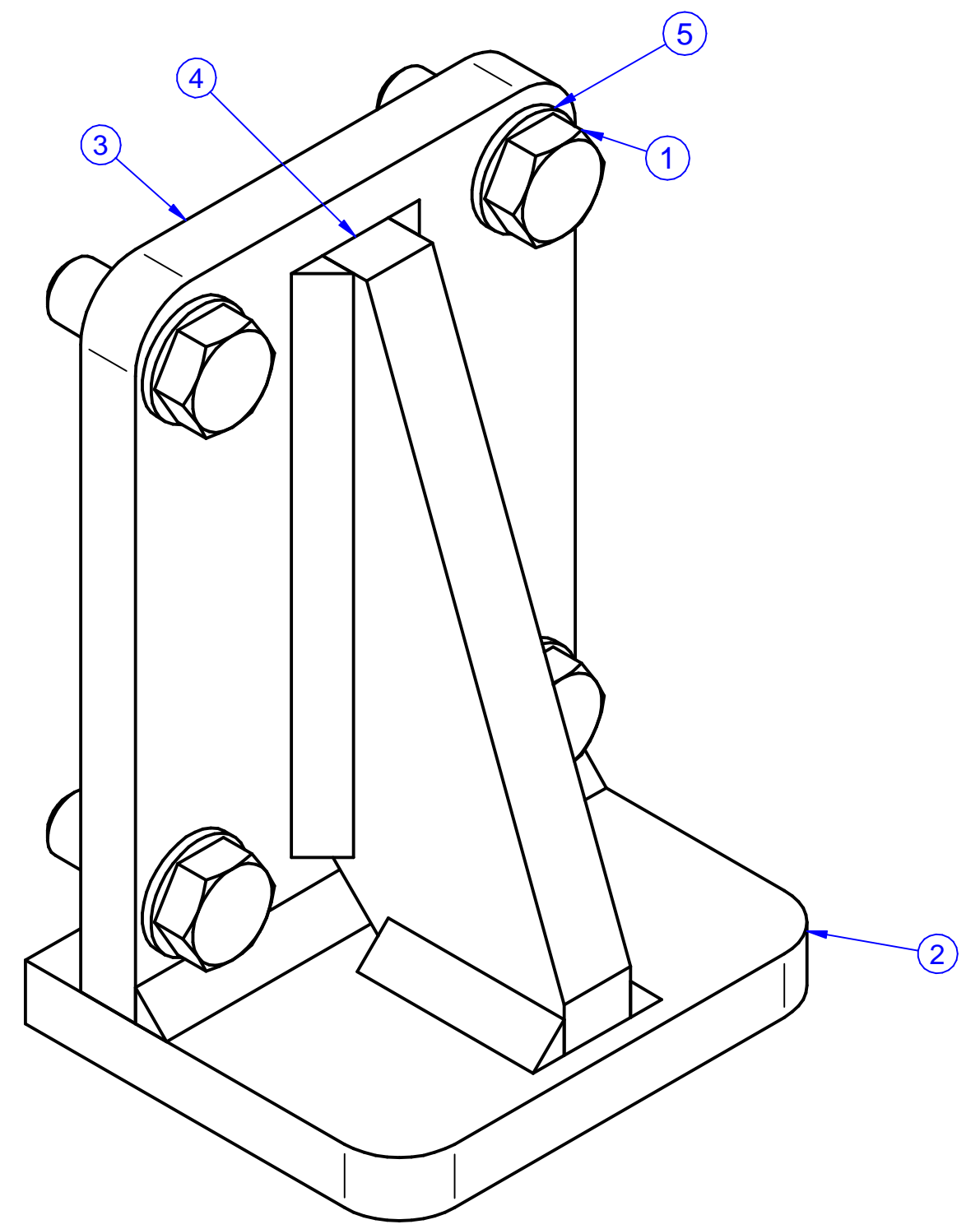
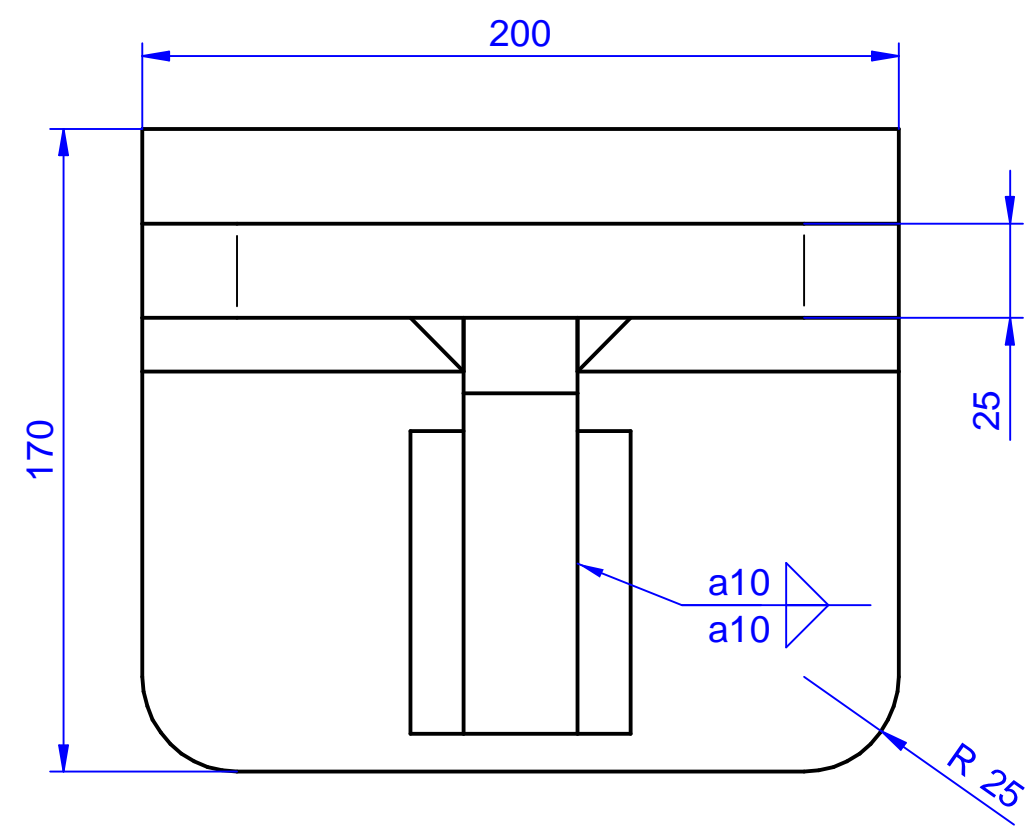
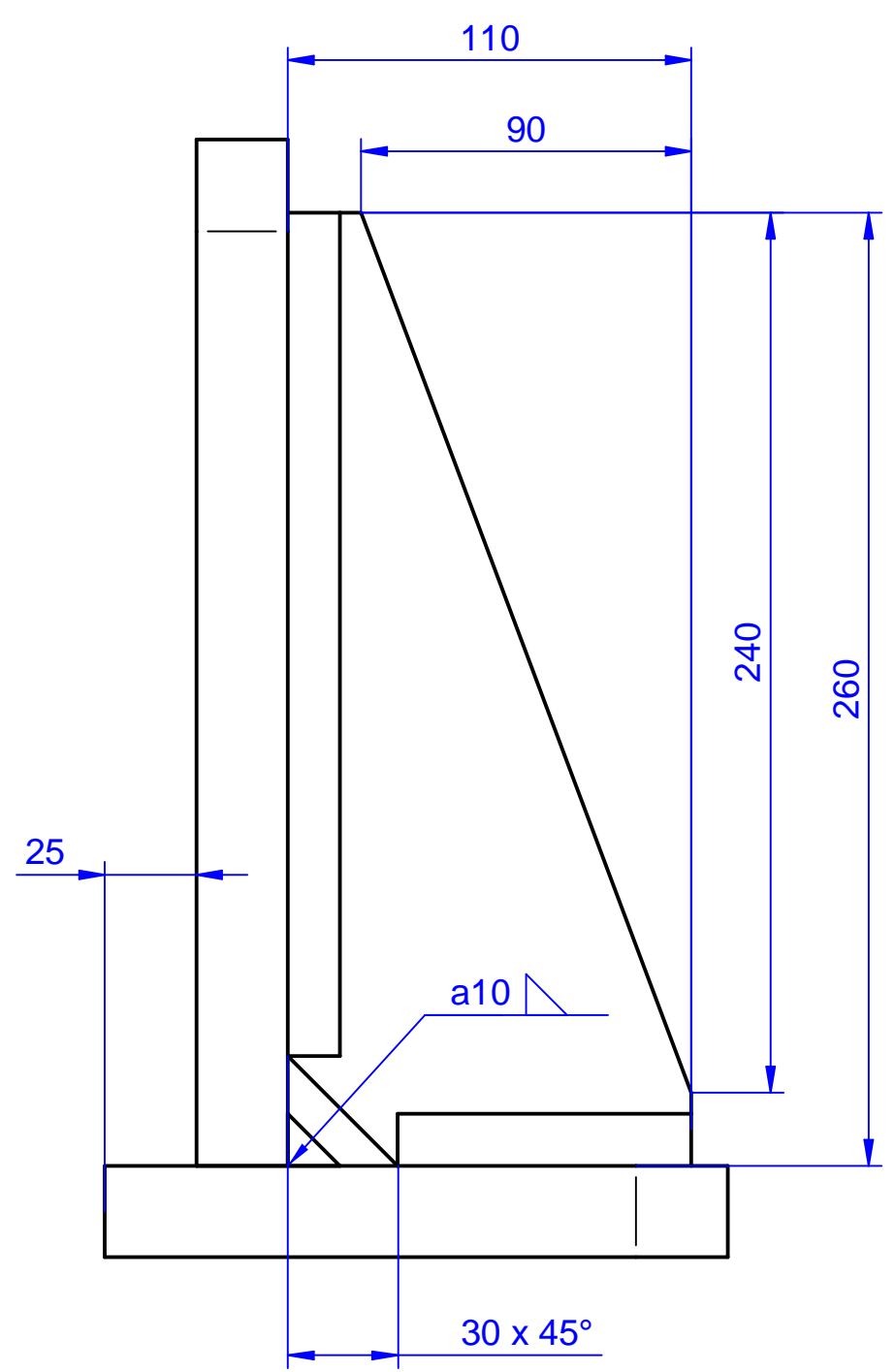
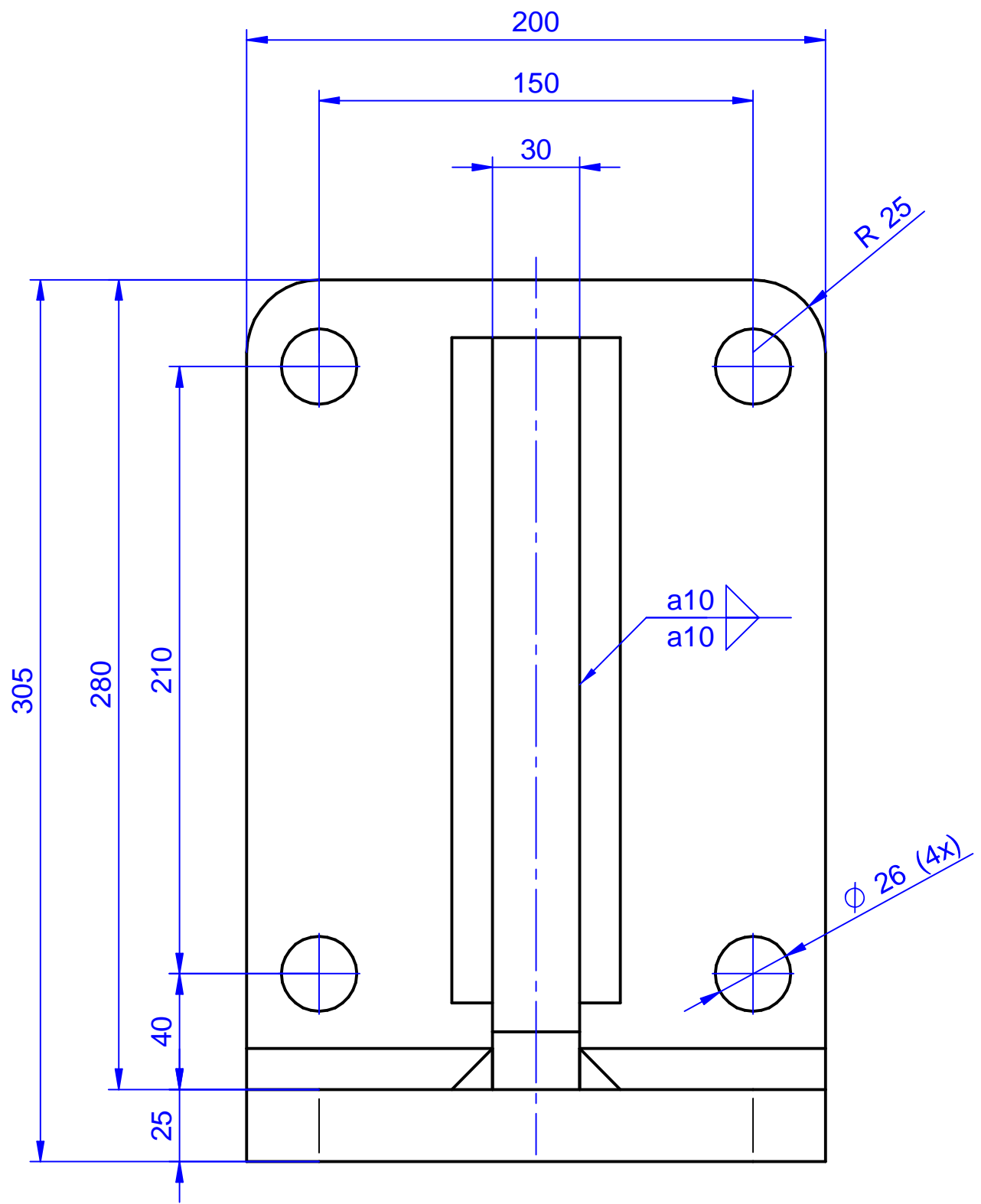


Lifting / tilting lug for transport

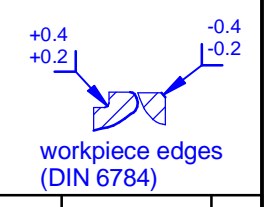


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Geprüft / Inspected	Datum / Date	Benennung / Title			
Fabio Casetti	07.11.2022	ACB1-CS Transport			
Erstellt / Created	Datum / Date	ACB1-CS Transport			
Tim Benz	18.05.2020				
 Linde Kryotechnik AG		Format / Size	Projection	Zeichnungsnummer / Drawing number	Sheet / Revision
		A1		200104184	5 1







**General tolerances:**  
- for welded construction EN ISO 13920-BF  
- for machined parts ISO 2768-mK



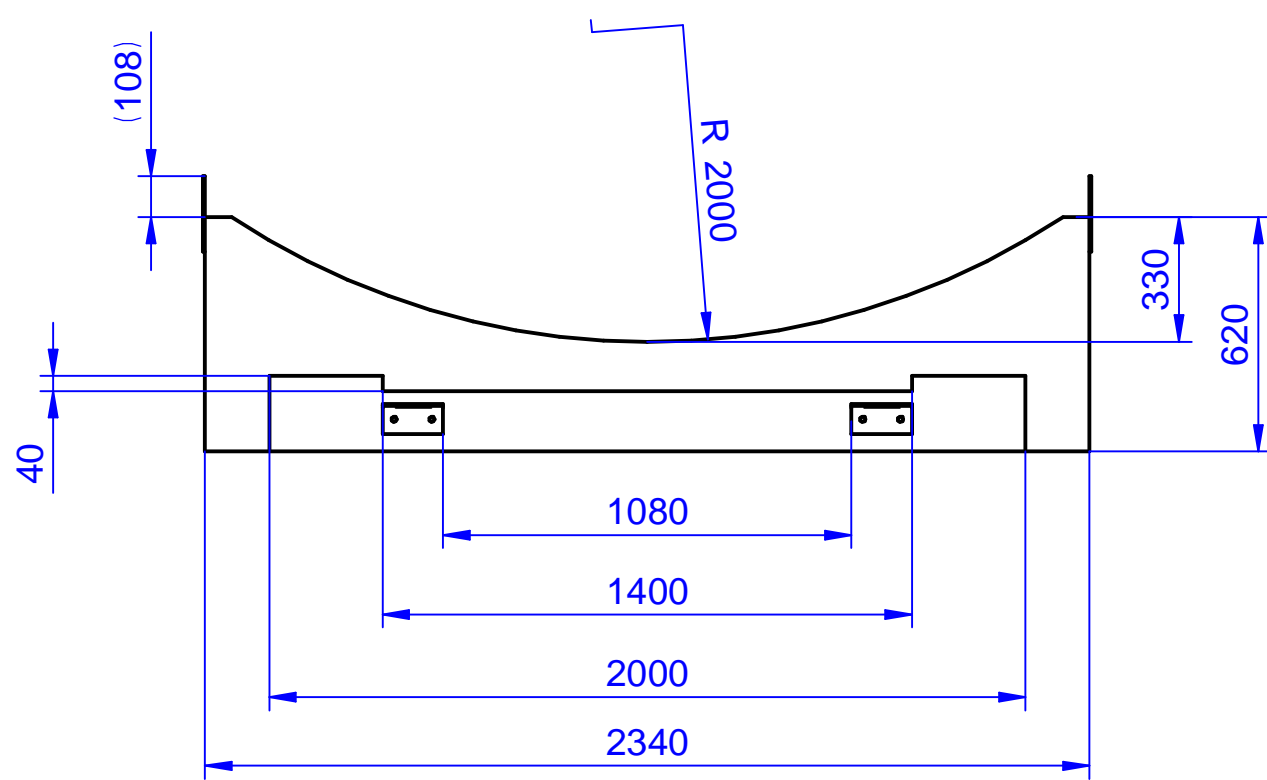
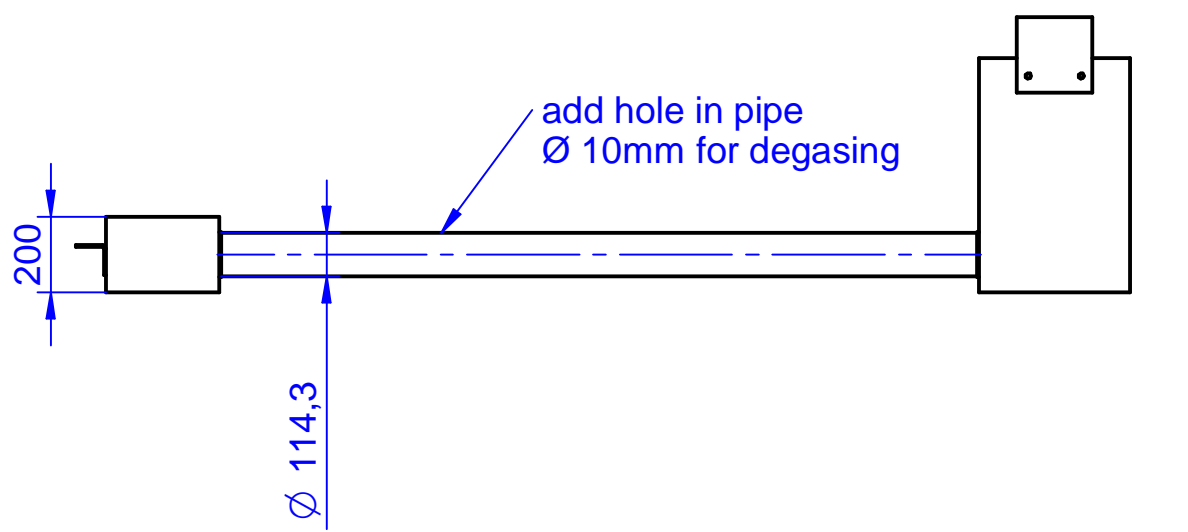
(DIN 6784)

1		Hexagon Screw DIN933 - M24x60	A4-70	4	1.4			
2		Plate 200x170x25	S355	1	6.7			
3		Plate 200x280x25	S355	1	10.7			
4		Rib 260x110x30	S355	1	4.2			
5		Washer DIN125A - M24	A4	4	0.1			
Pos	Drawing-No.	Title		Material	Qty.	Weighth LB		
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Geändert / Modified		Datum / Date	Projekt / Project		Massstab / Scale	Werkstoff / Material	Gewicht / Weight	
			ITER-CD15		1:2		23.8 kg	
Freigegeben / Approved		Datum / Date	Teilesystem / Type			Bemerkungen / Remarks		
Albert Meier		19.04.2022	ACB 1-5			for-fabrication		
Geprüft / Inspected		Datum / Date	Benennung / Title					
Fabio Casetti		30.06.2020	Hebevorrichtung					
Erstellt / Created		Datum / Date	Craddle					
L. Weissenbach		19.05.2020						
 Linde Kryotechnik AG		Format / Size	Projection	Zeichnungsnummer / Drawing number			Sheet	Revision
		A2		200103575			1	0

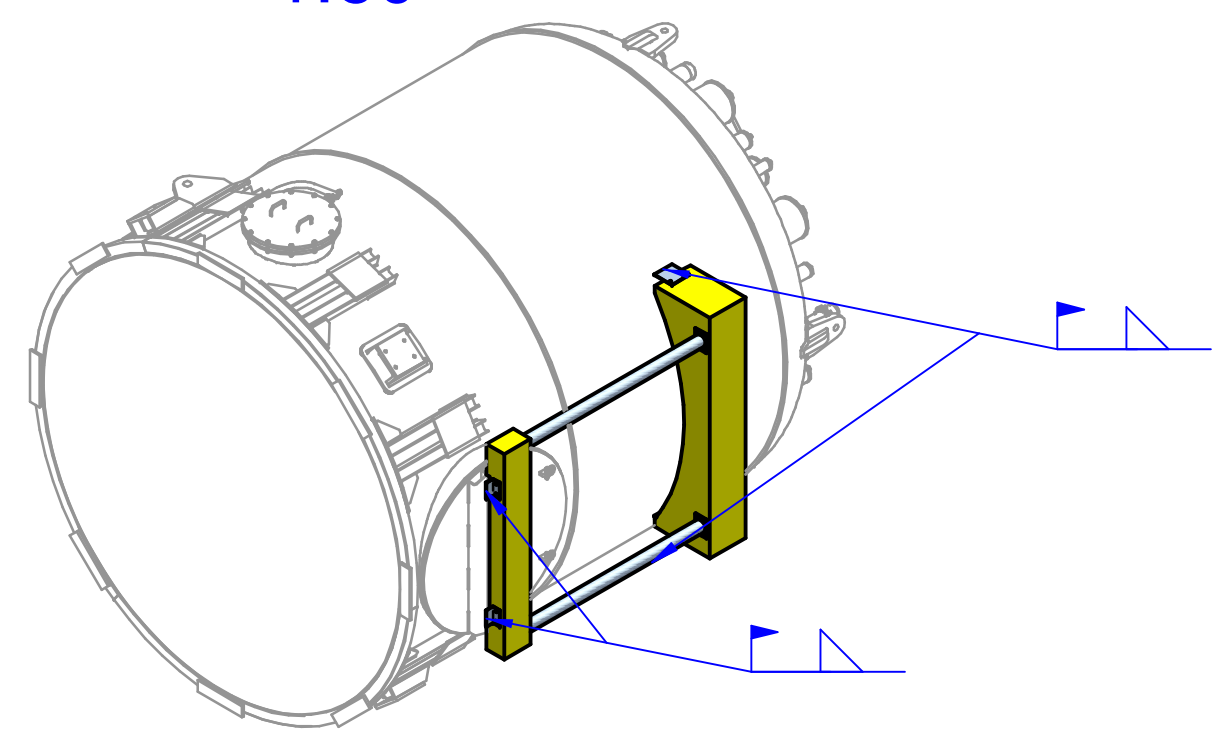


4

4

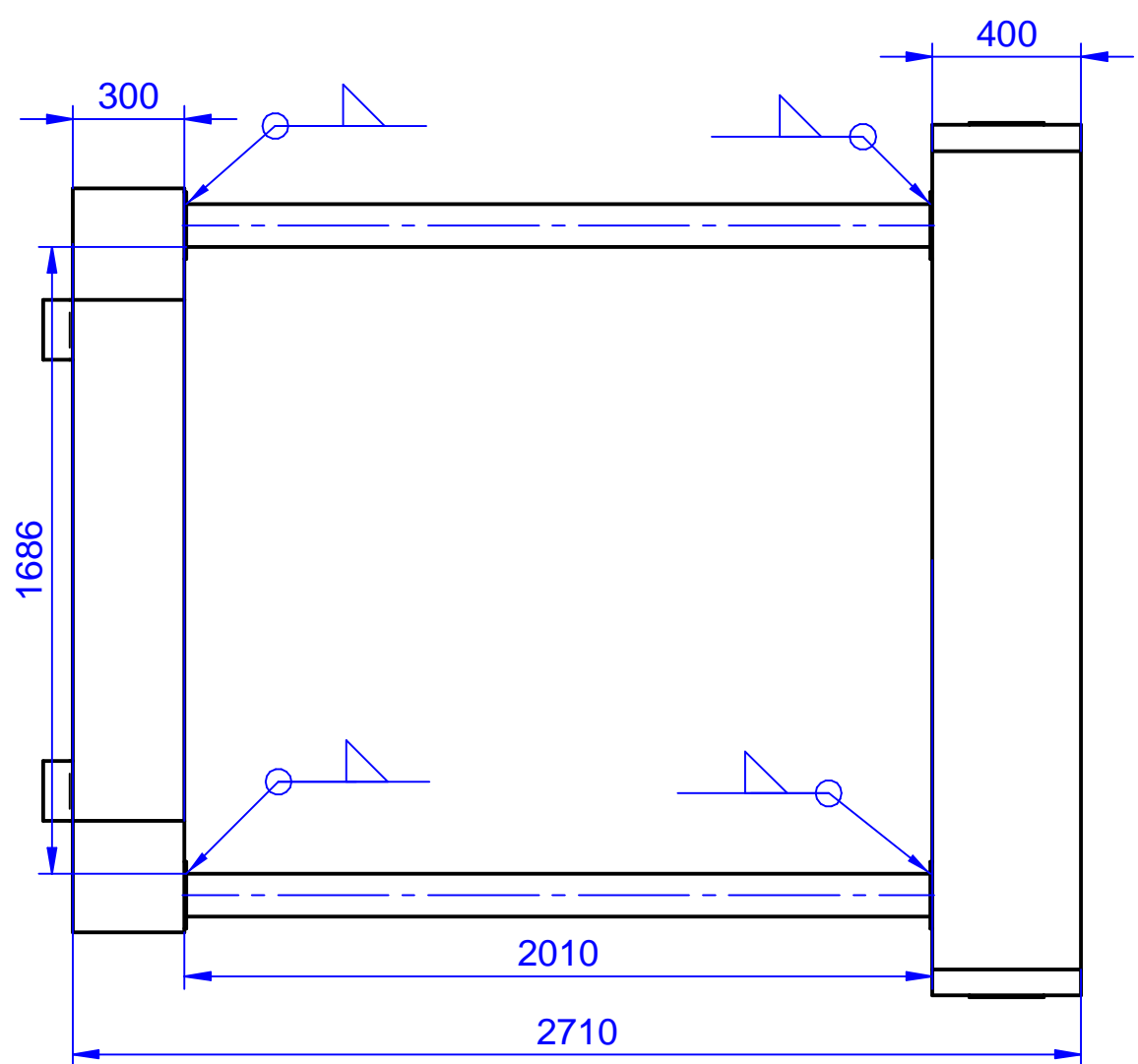


Position on Cold box vessel  
1:60

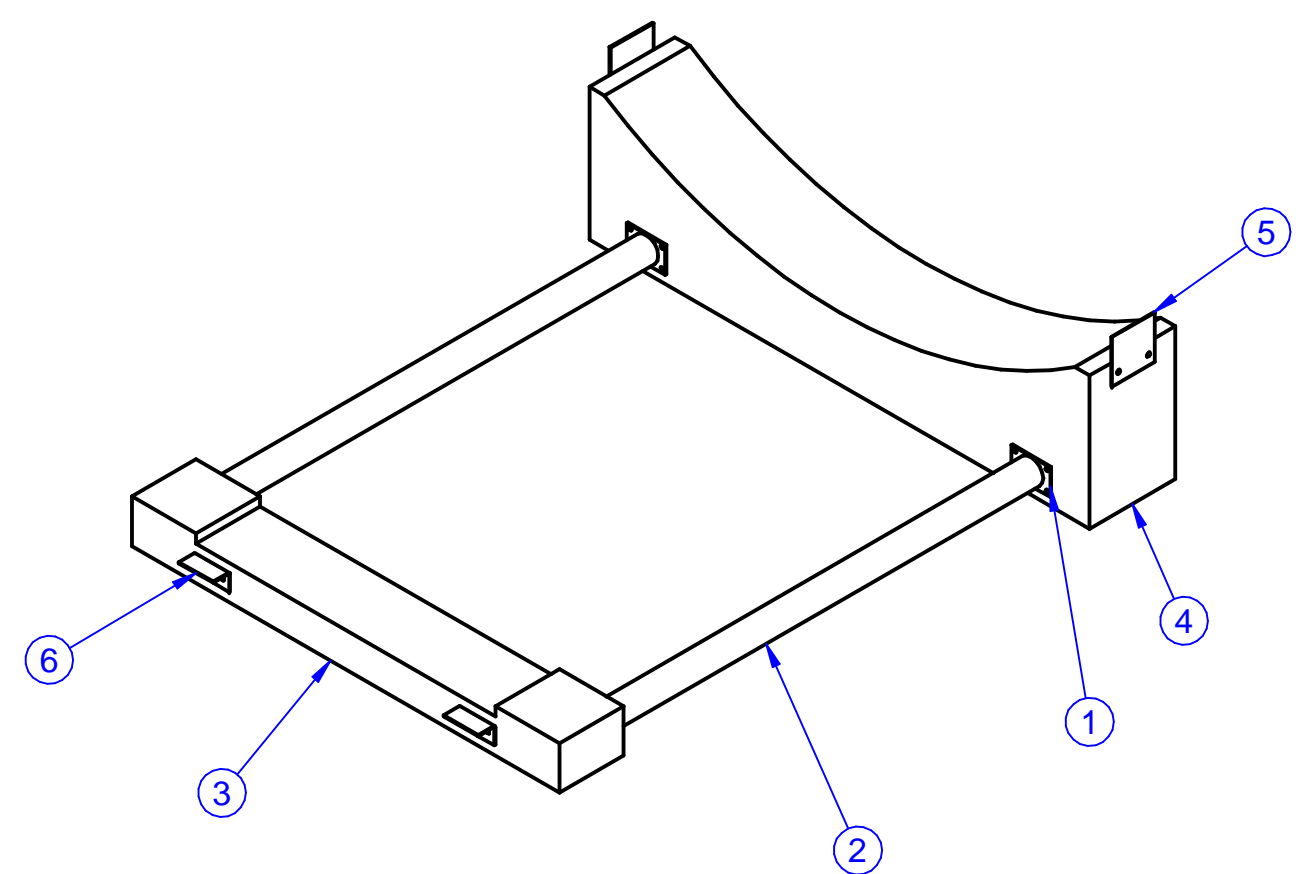
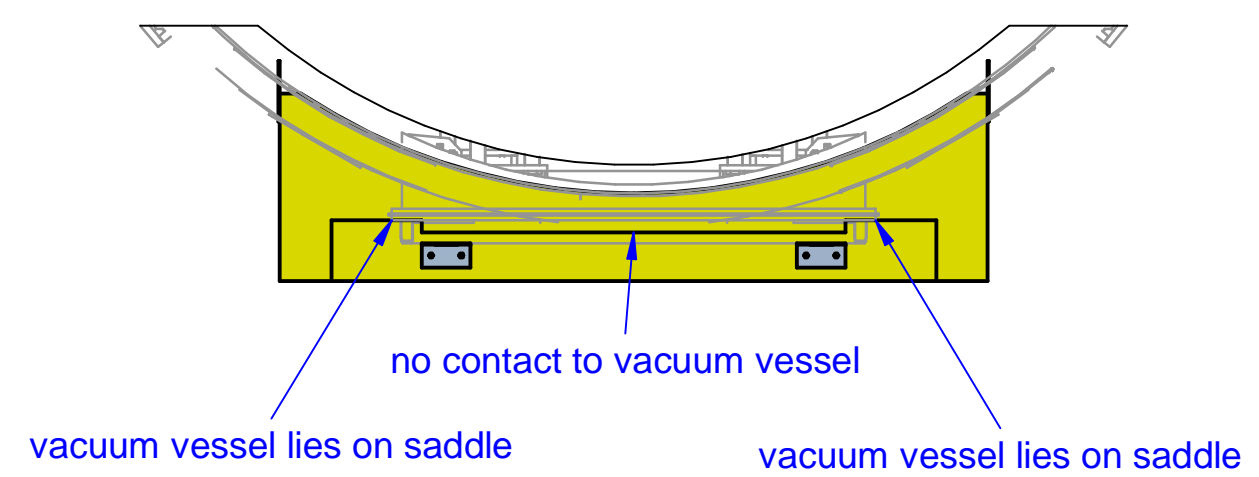


3

3



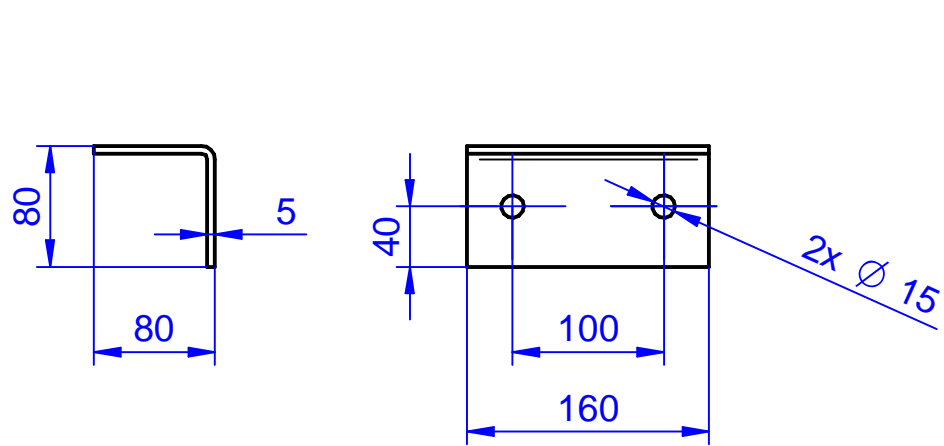
Position on Cold box vessel



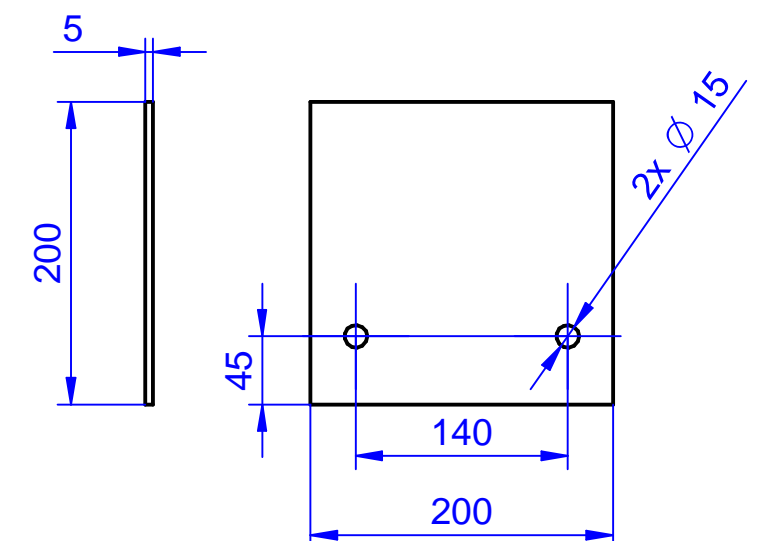
2

2

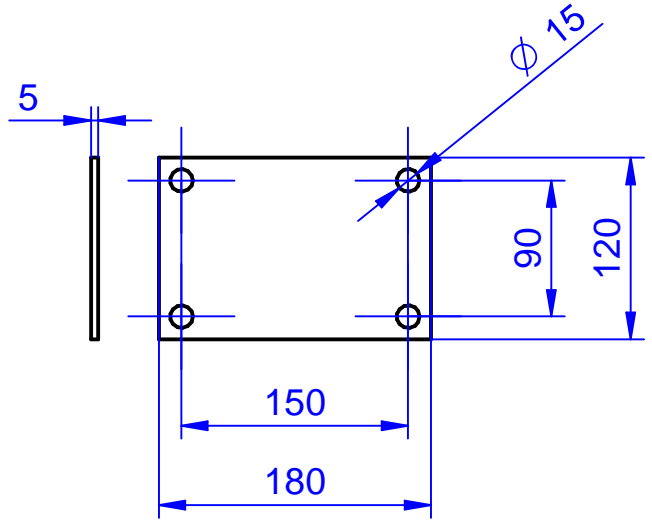
Detail Pos. 6




Detail Pos. 5



Detail Pos. 1

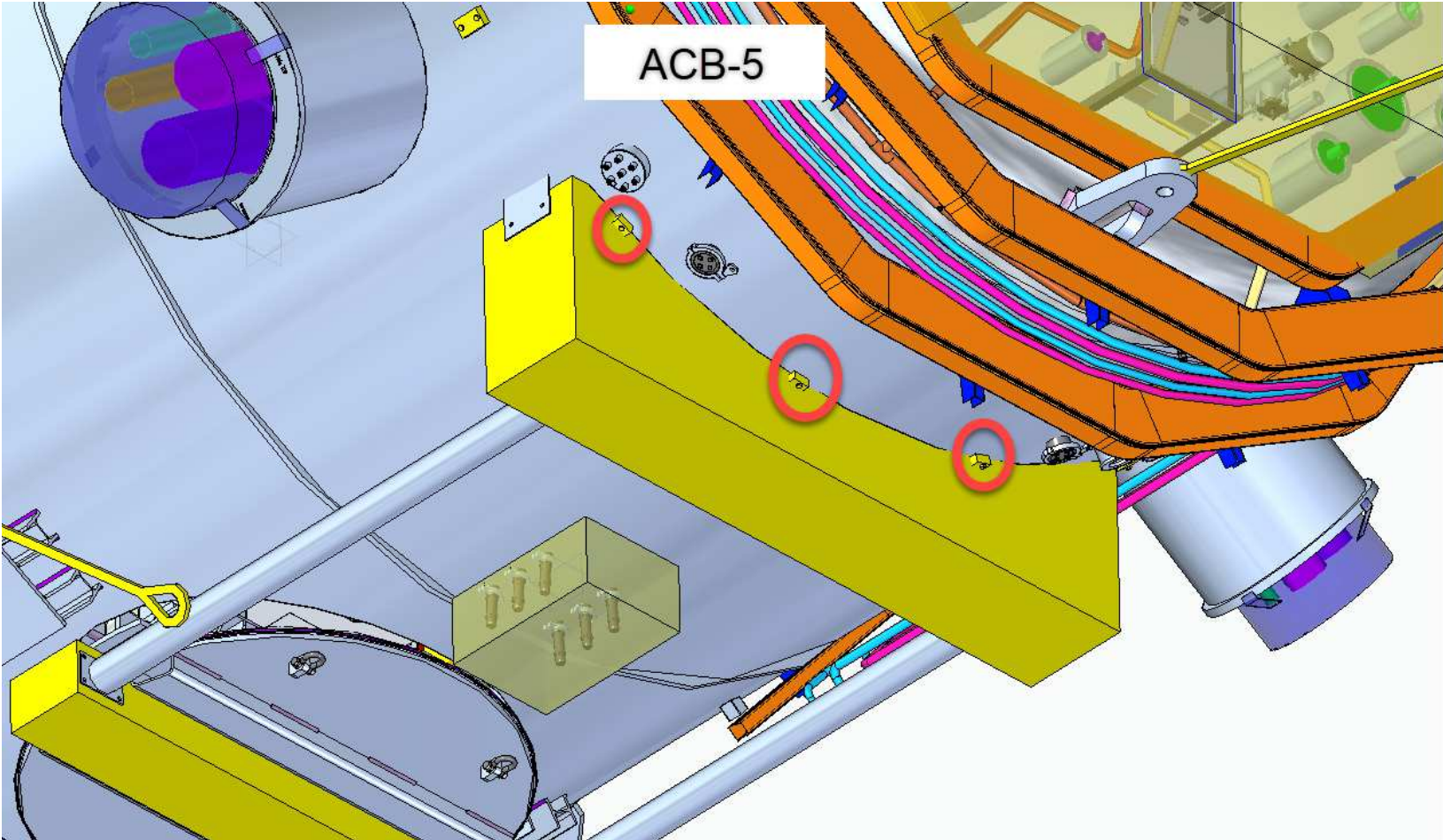
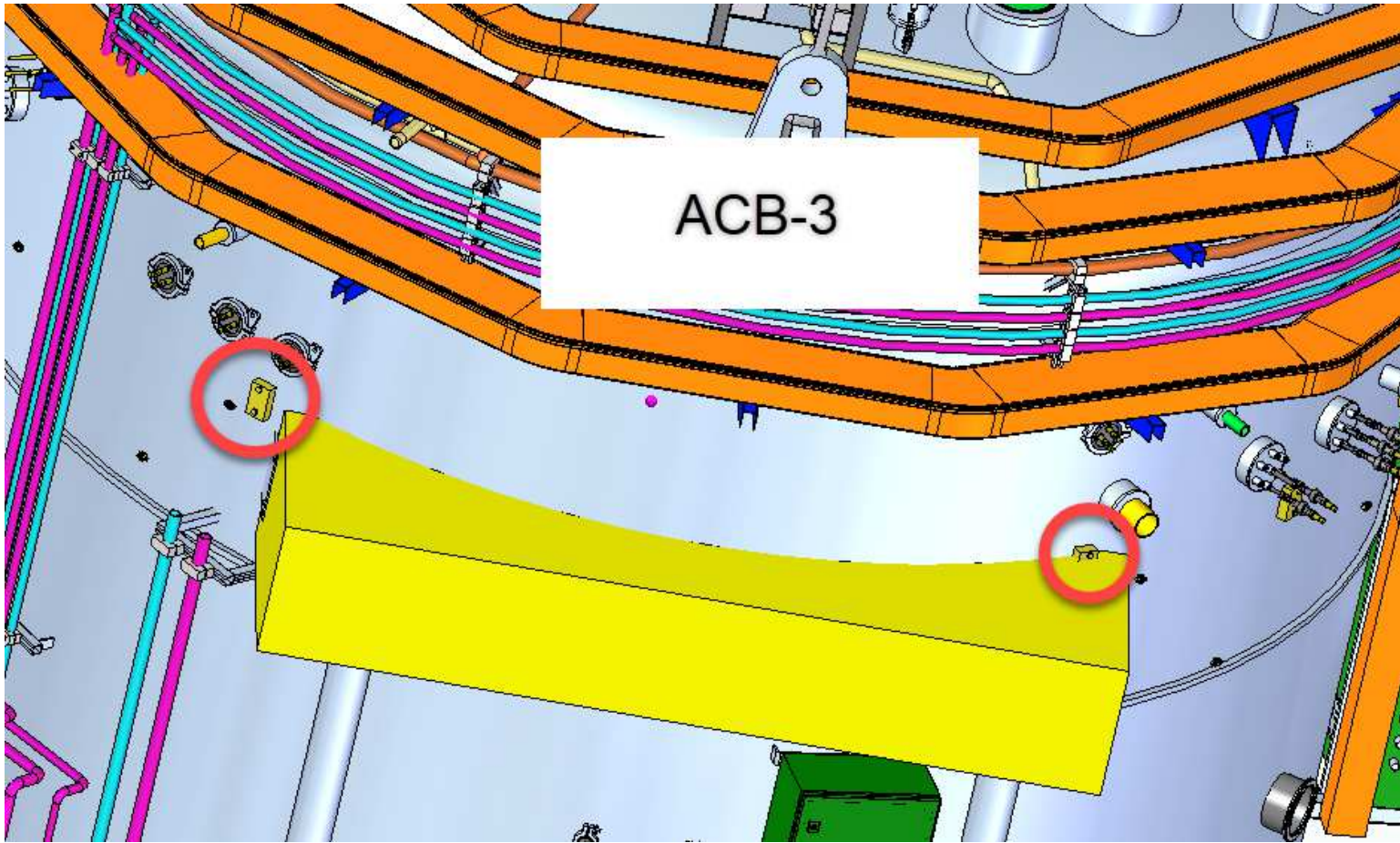
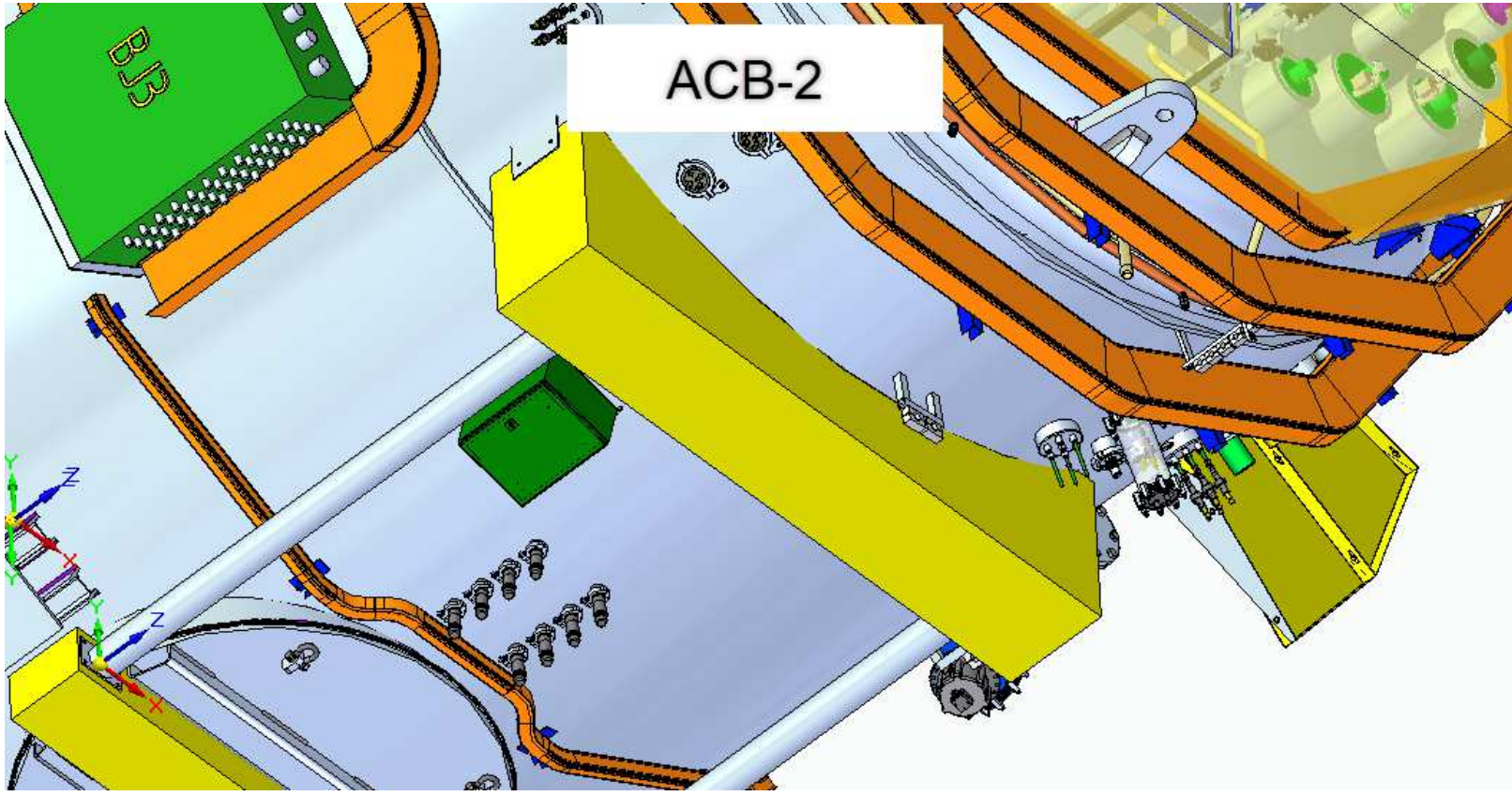
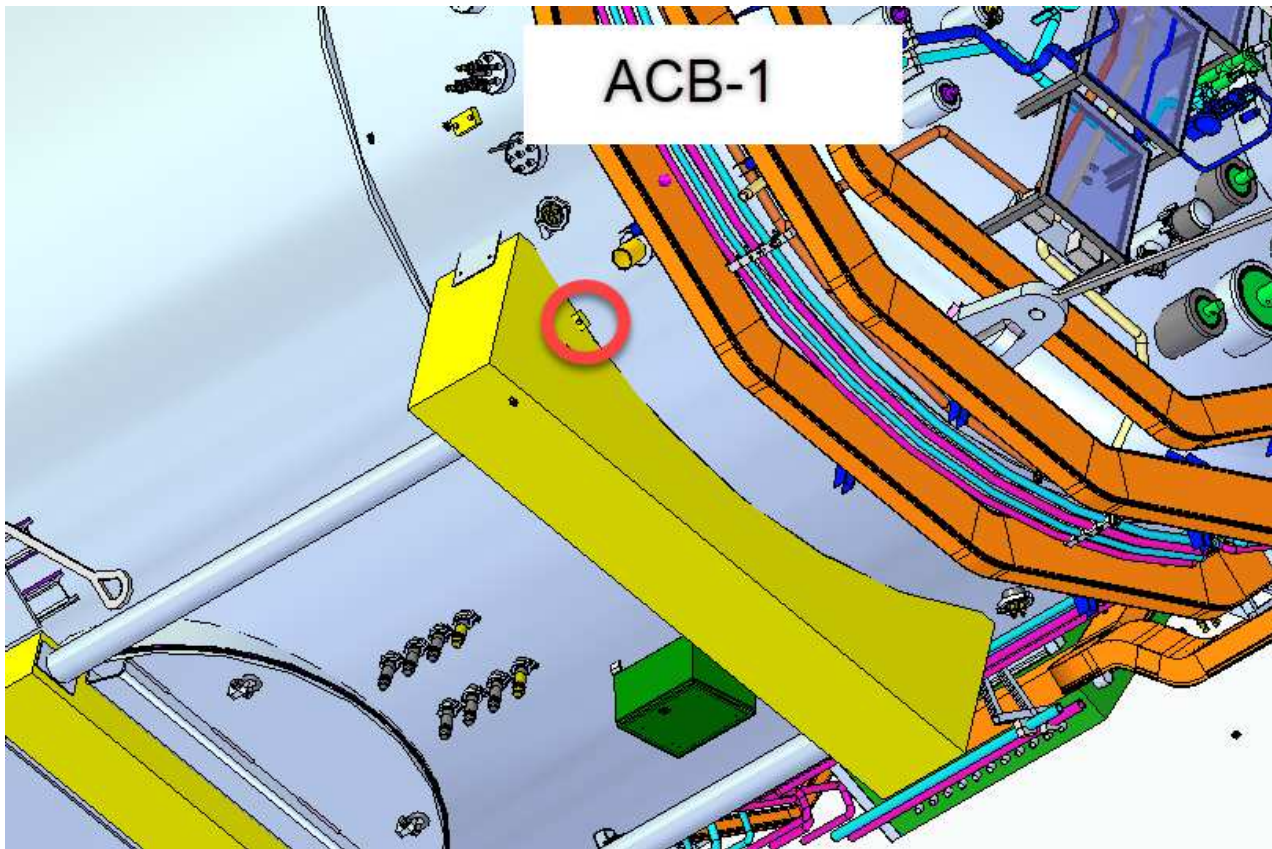


1 Page added with details of each ACB.


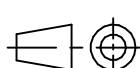
1		Mounting plate Transport-Frame	304/1.4301	4	3.3		
2		Pipe EN10217-7 - 114.3x2.0 L = 2000	1.4435/1.4404	2	22.6		
3		Saddle bottom	Holz, Support	1	74.3		
4		Saddle top	Holz, Support	1	275.9		
5		Transport frame plate 01	304/1.4301	2	3.2		
6		Transport frame plate 02	304/1.4301	2	1.9		
Pos	Drawing-No.	Title		Material	Qty.	Weighth	LB
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Geändert / Modified		Datum / Date	Projekt / Project		Massstab / Scale	Werkstoff / Material	Gewicht / Weight
Ronnie Baumann		06.10.2022	ITER-CD15		1:25		350.2 kg
Freigegeben / Approved		Datum / Date	Teilesystem / Type		Bemerkungen / Remarks		
Albert Meier		-	ACB 1-5		for-quotation		
Geprüft / Inspected		Datum / Date	Benennung / Title				
Fabio Casetti		06.10.2022	Transport Sattel Transport saddle				
Erstellt / Created		Datum / Date					
L. Weissenbach		18.05.2020					
Format / Size		Projection	Zeichnungsnummer / Drawing number			Sheet	Revision
A2			200103717			1	1

1

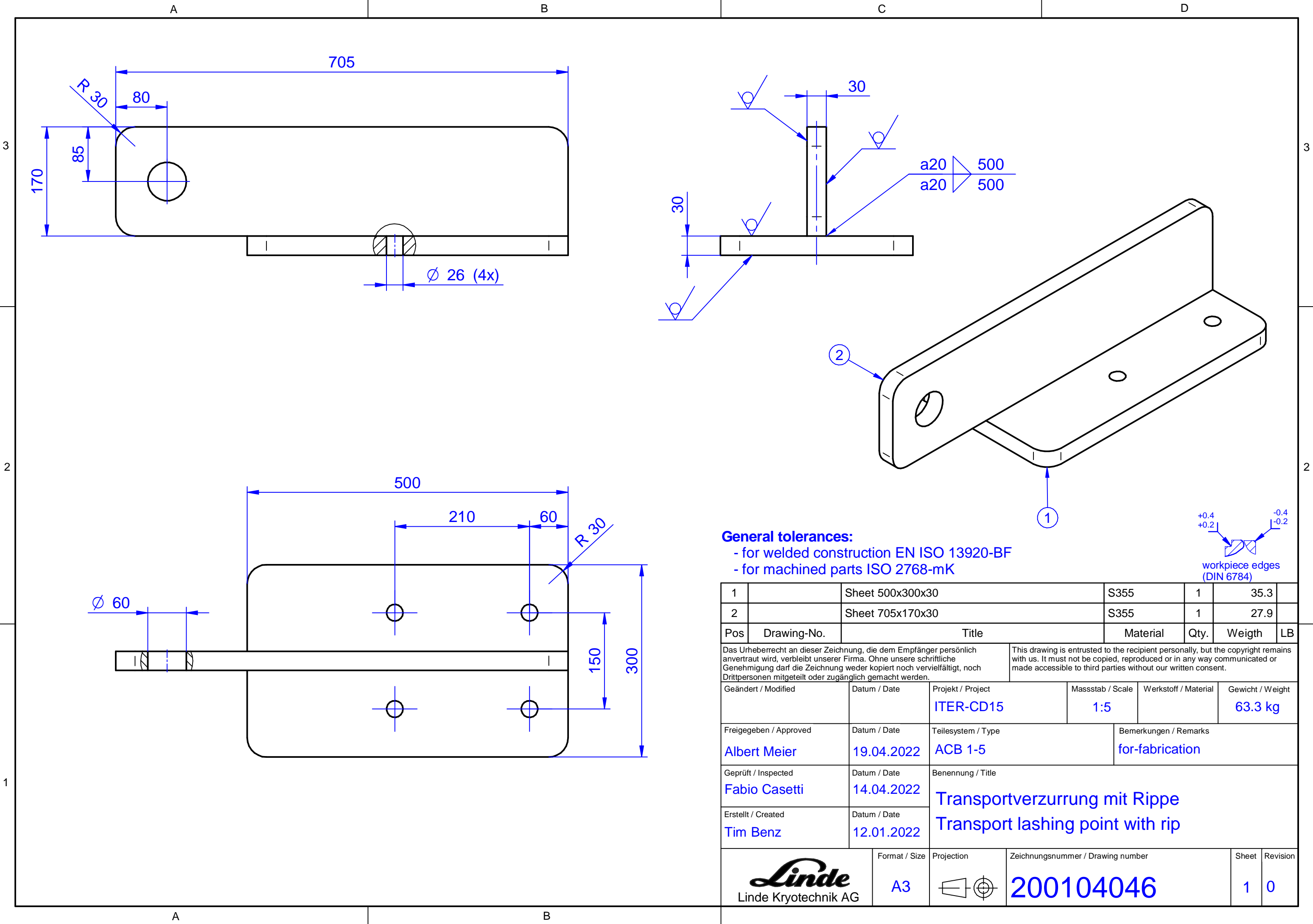





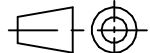
Pictures show overlaps with the supports from the dripping trays.

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Geändert / Modified	Datum / Date	Projekt / Project	Massstab / Scale	Werkstoff / Material	Gewicht / Weight
Ronnie Baumann	06.10.2022	ITER-CD15	1:1		350.2 kg
Freigegeben / Approved	Datum / Date	Teilesystem / Type		Bemerkungen / Remarks	
Albert Meier	-	ACB 1-5		for-quotation	
Geprüft / Inspected	Datum / Date	Benennung / Title			
Fabio Casetti	06.10.2022	Transport Sattel			
Erstellt / Created	Datum / Date	Transport saddle			
L. Weissenbach	18.05.2020				
 Linde Kryotechnik AG		Format / Size	Projection	Zeichnungsnummer / Drawing number	Sheet Revision
A2			200103717		2 1

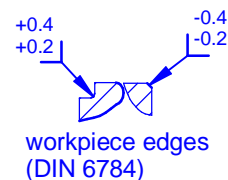
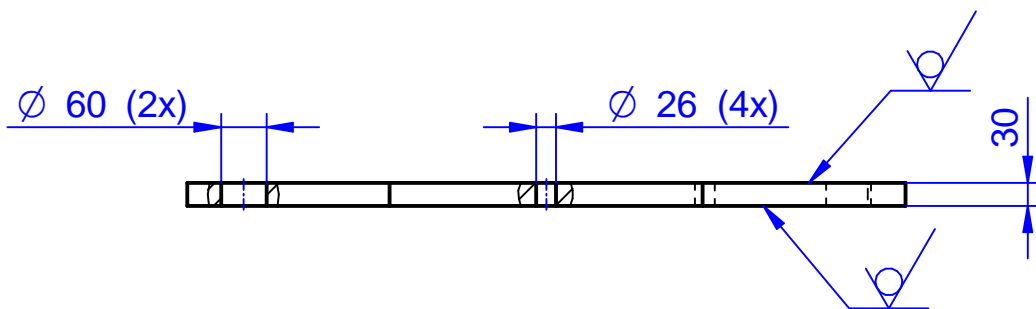
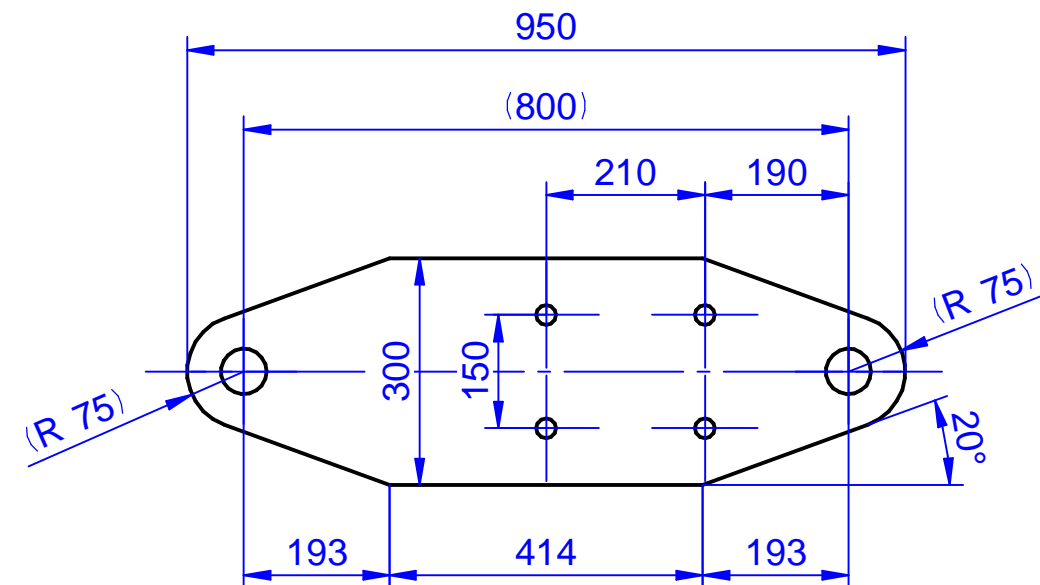




**General tolerances:**  
- for welded construction EN ISO 13920-BF  
- for machined parts ISO 2768-mK

1		Sheet 500x300x30	S355	1	35.3			
2		Sheet 705x170x30	S355	1	27.9			
Pos	Drawing-No.	Title		Material	Qty.	Weigth	LB	
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Geändert / Modified		Datum / Date	Projekt / Project		Massstab / Scale	Werkstoff / Material	Gewicht / Weight	
			ITER-CD15		1:5		63.3 kg	
Freigegeben / Approved		Datum / Date	Teilesystem / Type			Bemerkungen / Remarks		
Albert Meier		19.04.2022	ACB 1-5			for-fabrication		
Geprüft / Inspected		Datum / Date	Benennung / Title					
Fabio Casetti		14.04.2022	Transportverzurrung mit Rippe Transport lashing point with rip					
Erstellt / Created		Datum / Date						
Tim Benz		12.01.2022						
 Linde Kryotechnik AG		Format / Size	Projection	Zeichnungsnummer / Drawing number			Sheet	Revision
		A3		200104046			1	0






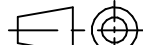
$\sqrt{\text{Ra 6.3}}$  ( $\sqrt{\text{ }}$ )

#### General tolerances:

- for welded construction EN ISO 13920-BF
- for machined parts ISO 2768-mK

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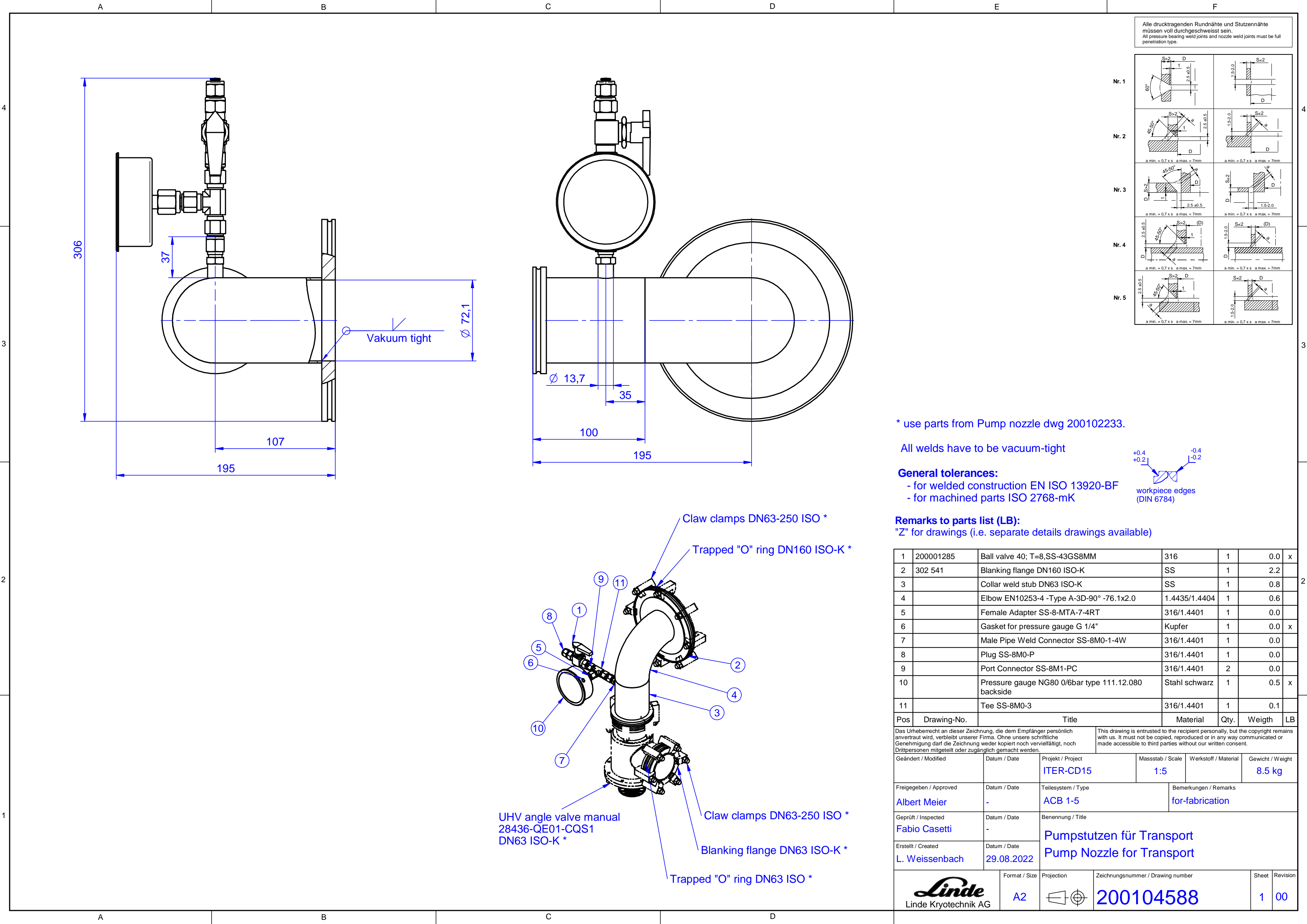
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Entpersonen mitgeteilt oder Zugänglich gemacht werden.						
Geändert / Modified	Datum / Date	Projekt / Project	Massstab / Scale	Werkstoff / Material	Gewicht / Weight	
		ITER-CD15	1:10	S355	53.5 kg	
Freigegeben / Approved	Datum / Date	Teilesystem / Type		Bemerkungen / Remarks		
Albert Meier	19.04.2022	ACB 1-5		for-fabrication		
Geprüft / Inspected	Datum / Date	Benennung / Title				
Fabio Casetti	14.04.2022	Transport Zurrpunkt				
Erstellt / Created	Datum / Date	Transport lashing point				
Tim Benz	12.01.2022					
 Linde Kryotechnik AG		Format / Size	Projection	Zeichnungsnummer / Drawing number		Sheet
		A4		200104047		Revision
						1 0

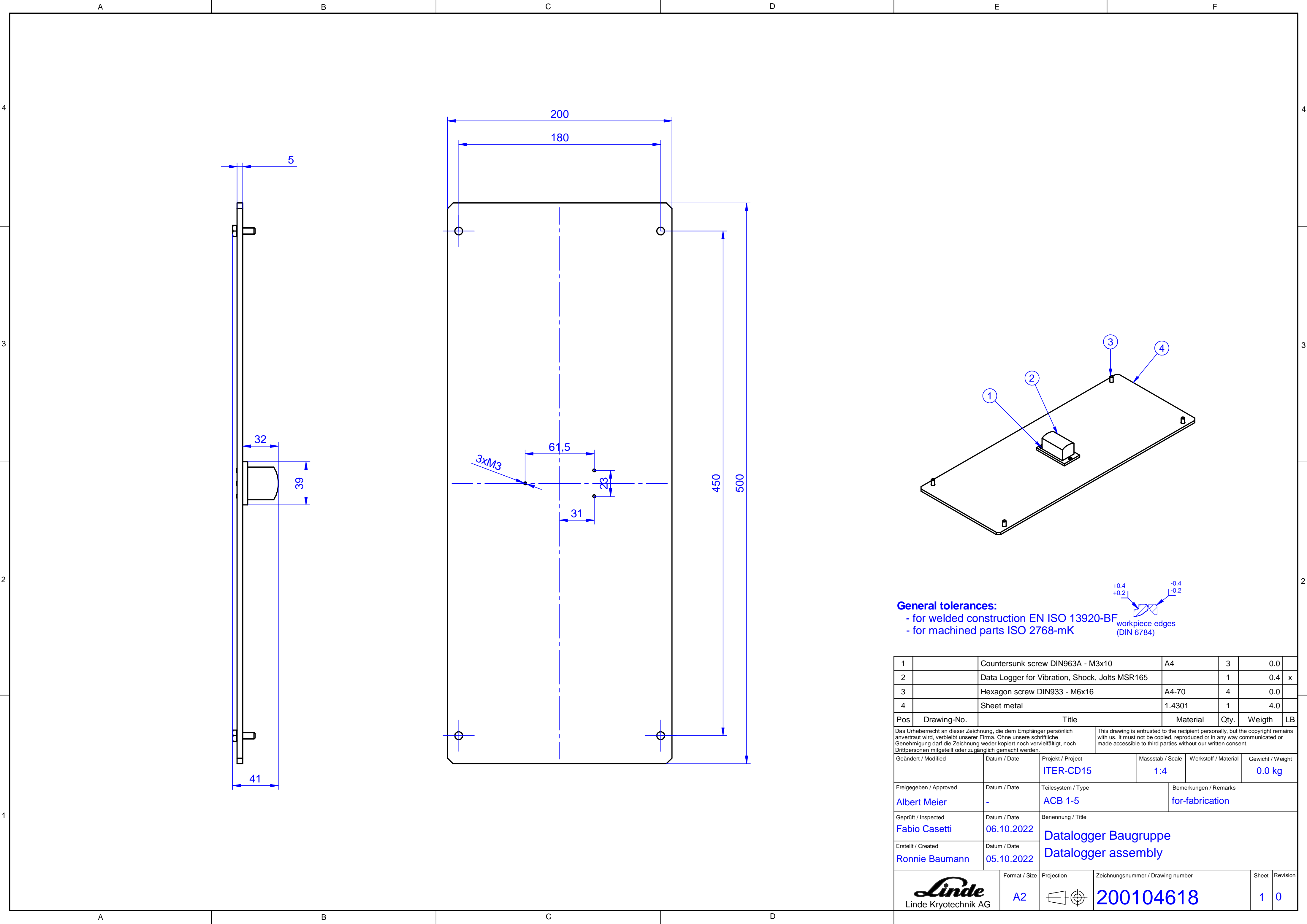



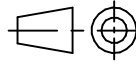










1		Countersunk screw DIN963A - M3x10	A4	3	0.0	
2		Data Logger for Vibration, Shock, Jolts MSR165		1	0.4	x
3		Hexagon screw DIN933 - M6x16	A4-70	4	0.0	
4		Sheet metal	1.4301	1	4.0	
Pos	Drawing-No.	Title		Material	Qty.	Weighth
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Geändert / Modified		Datum / Date	Projekt / Project	Massstab / Scale	Werkstoff / Material	Gewicht / Weight
			ITER-CD15	1:4		0.0 kg
Freigegeben / Approved		Datum / Date	Teilesystem / Type		Bemerkungen / Remarks	
Albert Meier		-	ACB 1-5		for-fabrication	
Geprüft / Inspected		Datum / Date	Benennung / Title			
Fabio Casetti		06.10.2022	Datalogger Baugruppe Datalogger assembly			
Erstellt / Created		Datum / Date				
Ronnie Baumann		05.10.2022				
 Linde Kryotechnik AG		Format / Size	Projection	Zeichnungsnummer / Drawing number		Sheet
		A2		200104618		1
						Revision
						0