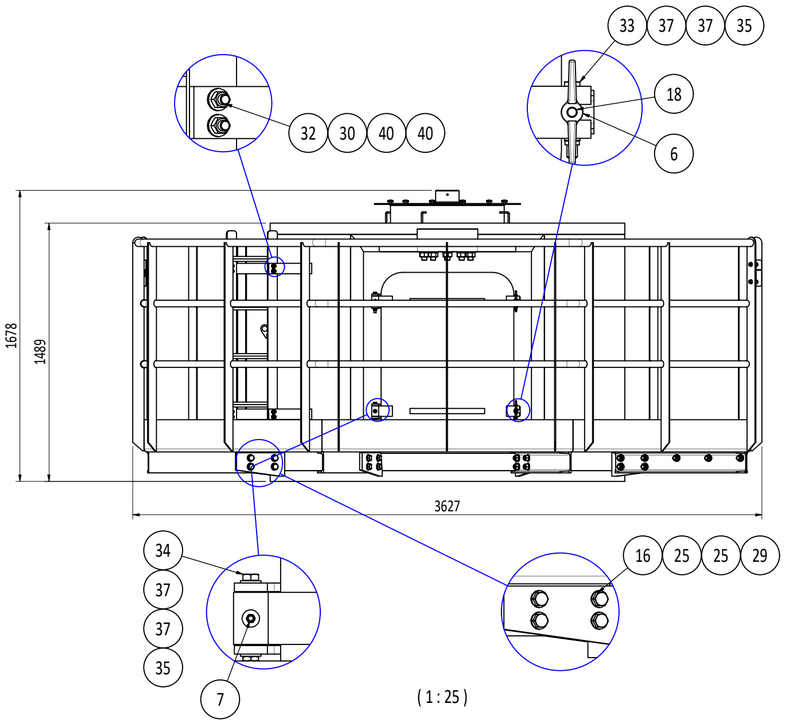
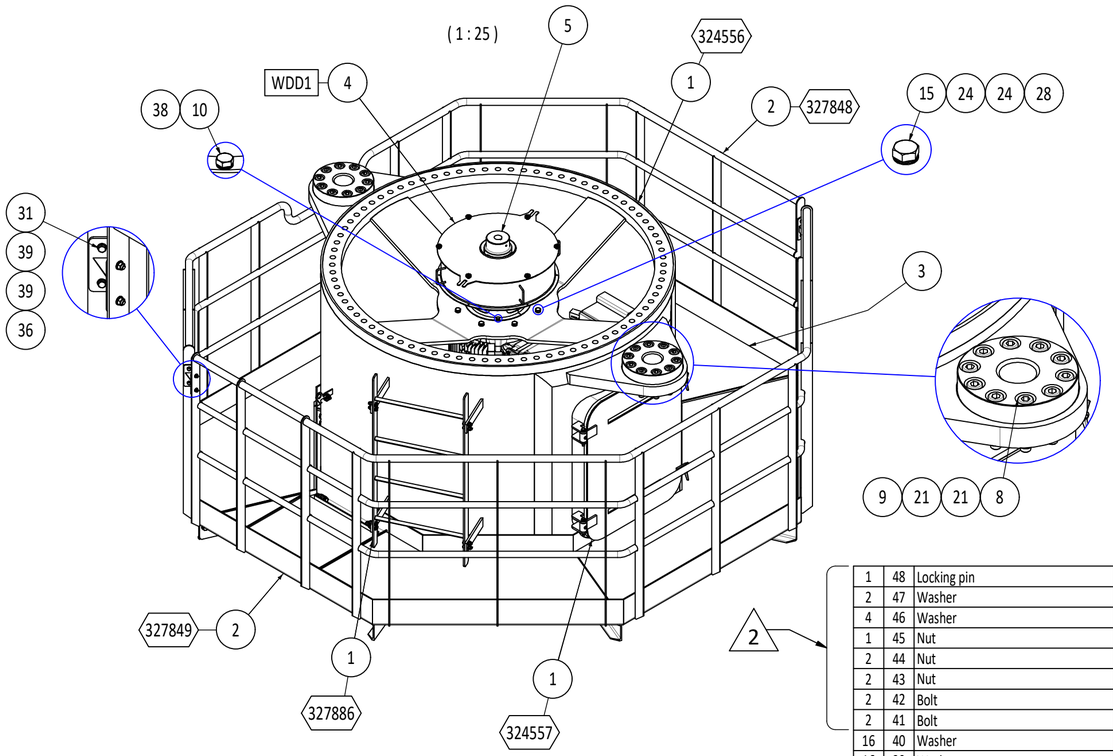
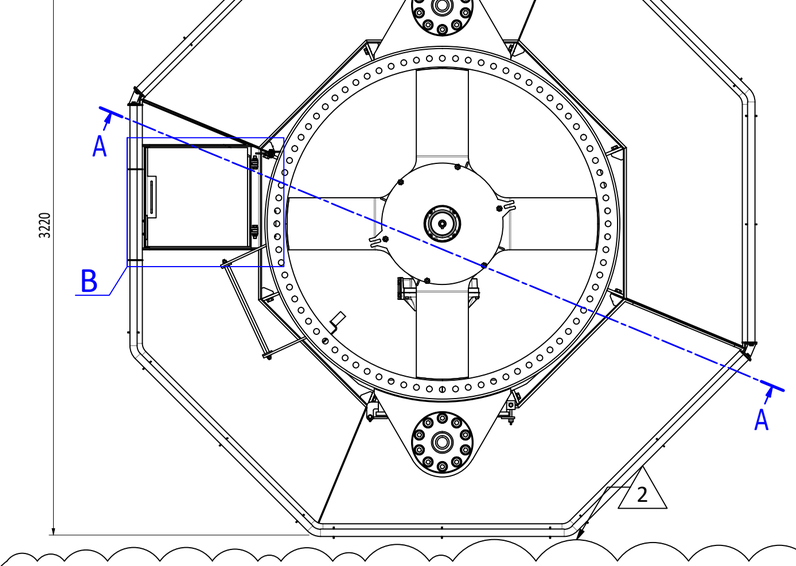
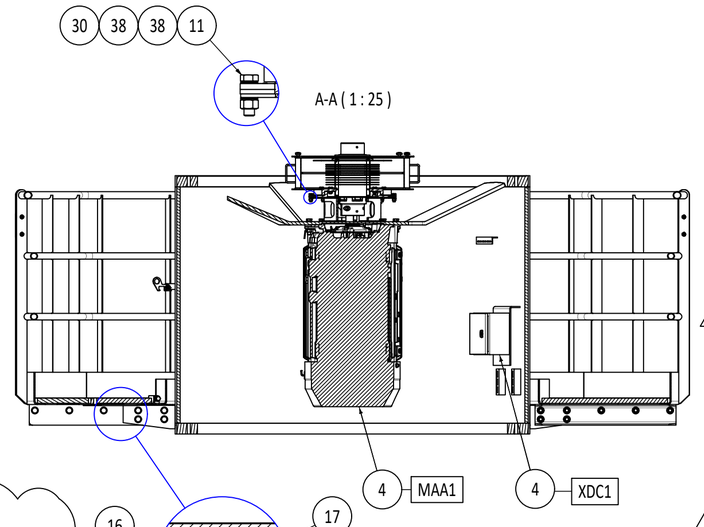


(1 : 25)

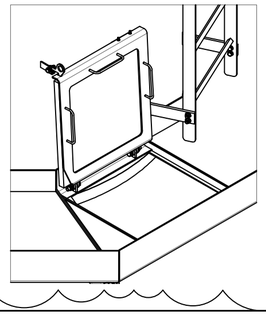


(1 : 25)

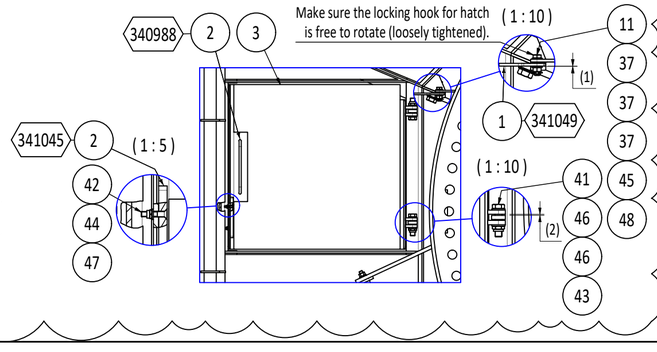


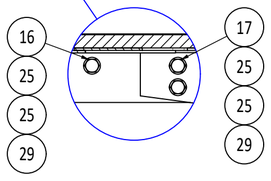


(1 : 20)
Hatch in open position.



B (1 : 15)
Make sure the locking hook for hatch is free to rotate (loosely tightened).





NOTE!
The part list contains **kit of manufactured components**. The individual component of the kit is identified with additional hexagon balloons:

Pos | Item no.

The Item number refers the component list in the drawing of the kit of manufactured components.

NOTE!
This drawing contains Kit of Hydraulic/Electrical components.
Square baloons refers to tag number in these drawings:

Tag no.

2

Summary of revision changes		
NO	Change description	Sheet
1	Added pos. 41 - 48. New detail view added.	1
2	QTY for pos. 11 & 37 is updated.	1
3	Kit for pedestal, grating and platform is updated (pos. 1, 2 & 3).	1
4	Total weight is updated.	1

2

ITEM	QTY	TITLE	DESCRIPTION	MATERIAL	ITEM NUMBER	MASS
1	48	Locking pin	Split pin ISO1234, Ø2,5 x 22, A4	A4	CC30329	0 kg
2	47	Washer	Plain washer ISO 7089, M6, A4	A4	CC29706	0 kg
4	46	Washer	Plain washer ISO 7089, M16, 200 HV HDG	200 HV HDG	CC29730	0 kg
1	45	Nut	Slotted castle nut ISO 7035, M12, A4	A4	CC29305	0 kg
2	44	Nut	Nylock nut ISO 10511, M6, A4	A4	CC29204	0 kg
2	43	Nut	Nylock nut ISO 10511, M16, HDG 8	HDG 8	CC29216	0 kg
2	42	Bolt	Countersunk unbrako bolt ISO 10462, M6x30, A4-80	A4-80	CC28033	0 kg
2	41	Bolt	Hex head bolt ISO 4014, M16x65, HDG 8.8	HDG 8.8	CC18310	0,1 kg
16	40	Washer	Nord-Lock NL12sp, SS	SS	CC10061	0 kg
16	39	Washer	Nord-Lock NL10sp, SS	SS	CC10058	0 kg
20	38	Washer	Nord-Lock NL12, SS	SS	CC10060	0 kg
11	37	Washer	Plain washer ISO 7089, M12, A4	A4	CC29709	0 kg
8	36	Nut	Hex nut ISO 4032, M10, A4	A4	CC29008	0 kg
4	35	Nut	Nylock nut ISO 10511, M12, A4	A4	CC29207	0 kg
2	34	Bolt	Hex head bolt ISO 4014, M12x110, A4-80	A4-80	CC18057	0,1 kg
2	33	Bolt	Hex head bolt ISO 4014, M12x80, A4-80	A4-80	CC18054	0,1 kg
8	32	Bolt	Hex Head Bolt ISO 4017, M12x45, A4-80	A4-80	CC15094	0,1 kg
8	31	Bolt	Hex Head Bolt ISO 4017, M10x30, A4-80	A4-80	CC15078	0 kg
16	30	Nut	Hex nut ISO 4032, M12, A4	A4	CC29009	0 kg
38	29	Nut	Hex nut ISO 4032, M20, HDG 8	HDG 8	CC29032	0,1 kg
8	28	Nut	Hex nut ISO 4032, M18, HDG 8	HDG 8	CC29031	0,1 kg
76	25	Washer	Nord-Lock NL20sp, flZn	flZn	CC10024	0 kg
16	24	Washer	Nord-Lock NL18, flZn	flZn	CC10021	0 kg
40	21	Washer	Hardened washer ISO 7416, M30, 300 HV	300 HV	CC29907	0,1 kg
2	18	Bolt	Eye bolt DIN 444, M12x85, A4-80	A4-80	305373	0,1 kg
8	17	Bolt	Hex Head Bolt ISO 4017, M20x65, HDG 8.8	HDG 8.8	CC15413	0,2 kg
30	16	Bolt	Hex Head Bolt ISO 4017, M20x55, HDG 8.8	HDG 8.8	CC15411	0,2 kg
8	15	Bolt	Hex Head Bolt ISO 4017, M18x80, HDG 8.8	HDG 8.8	CC15397	0,2 kg
9	11	Bolt	Hex Head Bolt ISO 4017, M12x40, A4-80	A4-80	CC15093	0,1 kg
4	10	Bolt	Hex Head Bolt ISO 4017, M12x30, A4-80	A4-80	CC15091	0 kg
20	9	Certified Nut	Hex Nut ISO4032, M30, 10, 3.1	10	325515	0,3 kg
20	8	Certified Bolt	Socket Head Bolt ISO 4762, M30x150,0mm, 10.9, 3.1+Charpy V	10.9	328724	1,1 kg
2	7	Purchased Lubrication accessory	Lubrication nippple, DIN 71412 - A M8 (coned short)	SS	306368	0 kg
2	6	Purchased Door and hatch accessory	Wingnut Brass NS2582 M12	Brass, Soft Yellow	145389	0,2 kg
1	5	Purchased Coupling	ROTEX 75	Acc to spec	329546	33,8 kg
1	4	Kit of Electrical Components	Ifremer - MMC240 (CR1 PE)		323660-CR1 PE E	893,5 kg
1	3	Kit of Manufactured Components	MMC 240 Grating for pedestal		326900	79,5 kg
1	2	Kit of Manufactured Components	MMC240 Pedestal platform components		327847	471 kg
1	1	Kit of Manufactured Components	Pedestal MMC240 Ifremer		324555	2649,3 kg

REVISION	ISSUE DESCRIPTION	REVISED BY	CHK BY	APPR BY	APPR DATE
2	Issued for construction	SIKL	JOME	JOME	17.02.2025

Pedestal
Pedestal MMC240-H1485mm-Circular

2

MOTUS

MOTUS TECHNOLOGY AS - Verftsg. 10, 6416 Molde, Norway
Tel. +47 712 59 540 - www.motustech.no

GENERAL TOLERANCES	CREATED BY	MASS
NS-ISO 2768-mK / Ra 6.3 EN ISO 13920-AE / Sa 2.5	SIKL	4176 kg
SHEET SIZE: A2	CREATED DATE: 14.03.2024	SCALE: 1 : 25
DRAWING NUMBER: 324666	SHEET: 1 / 1	REVISION: 2

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