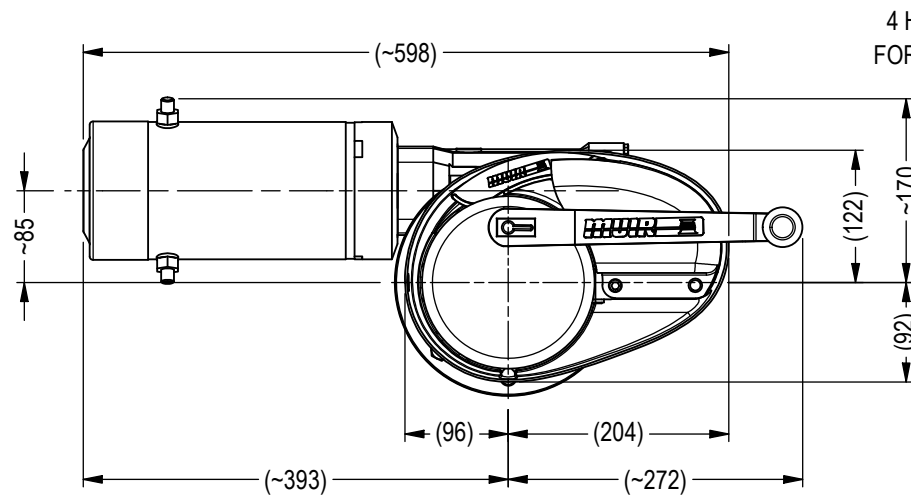
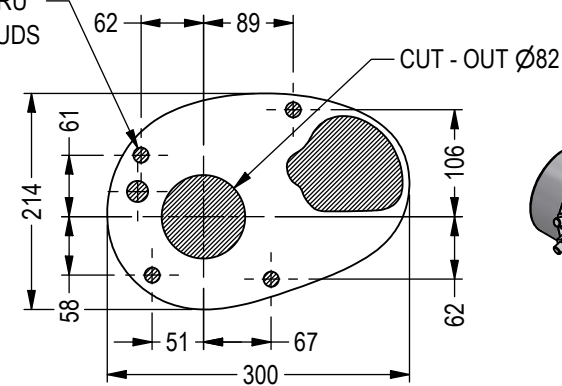


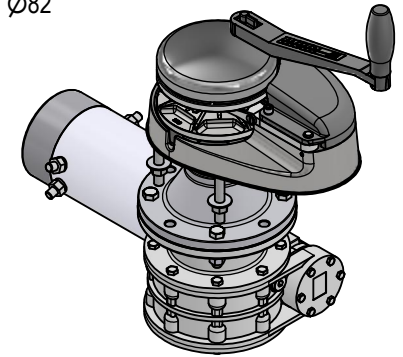


4 HOLES Ø15 THRU
FOR 1/2" DECK STUDS

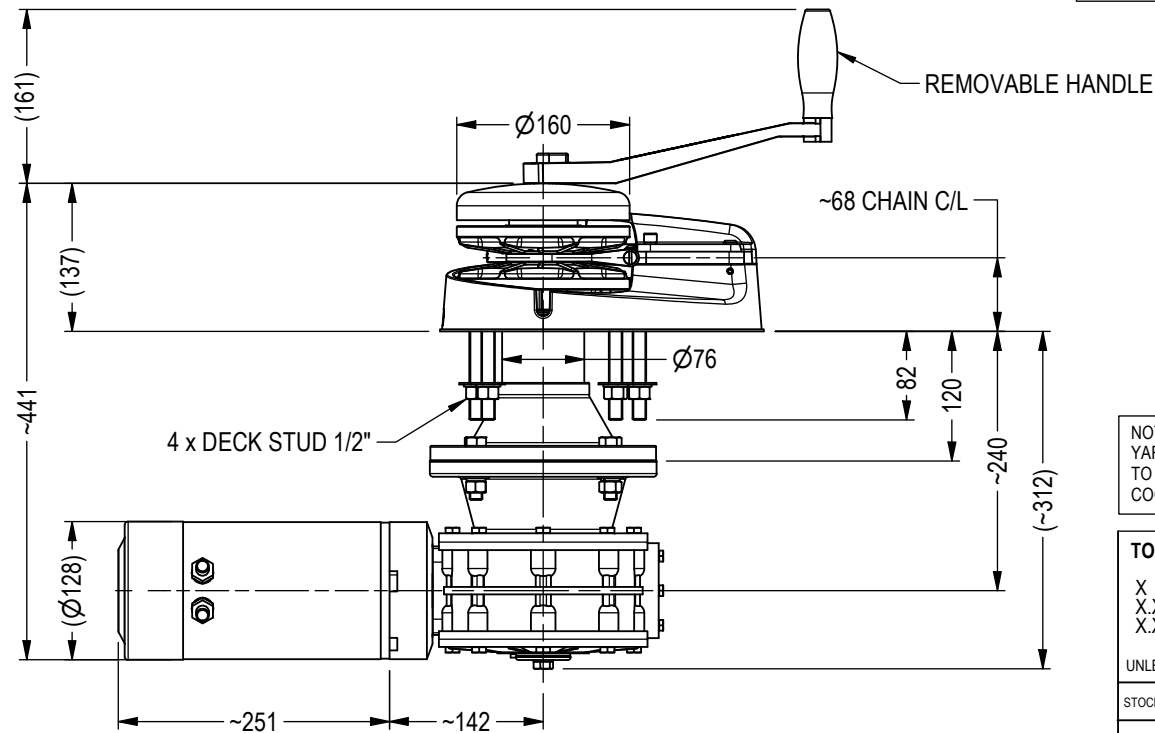


DECK TEMPLATE (N.T.S.)

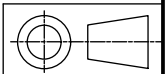
Note:
REFER TO MANUAL FOR PRINTABLE DECK TEMPLATE.



ISOMETRIC VIEW (N.T.S.)



NOTE 3:
YARD MUST ALLOW 100mm CLEARANCE IN ADDITION
TO MOTOR LENGTH STATED, TO ENSURE ADEQUATE
COOLING AND ALLOWANCE FOR MOTOR LENGTH VARIATION.



TOLERANCES (mm)

X ± 0.5
X.X ± 0.1
X.XX ± 0.03

UNLESS OTHERWISE SPECIFIED

DIMENSIONS IN MILLIMETRES
UNLESS OTHERWISE STATE.

DO NOT SCALE DRAWING

MANUSOFT NUMBER

STOCK No.:

APPROVED

MATERIAL:

CHECKED

FINISH:

muir
ENGINEERING GROUP PTY. LTD.

UNIVERSAL STORM VERTICAL
WINDLASS|VR4000|DC|STD

DRG NO: U001026

DRAWING
ISSUE: **00**

WEIGHT (APPROXIMATE): N/A

DRAWN BY: MM

20/11/2025

PART NO: U001026

Unless specifically stated otherwise, this drawing is the property of MUIR Engineering Group, and no feature embodied herein may be disclosed, except as previously authorised, in writing, by MUIR Engineering Group.

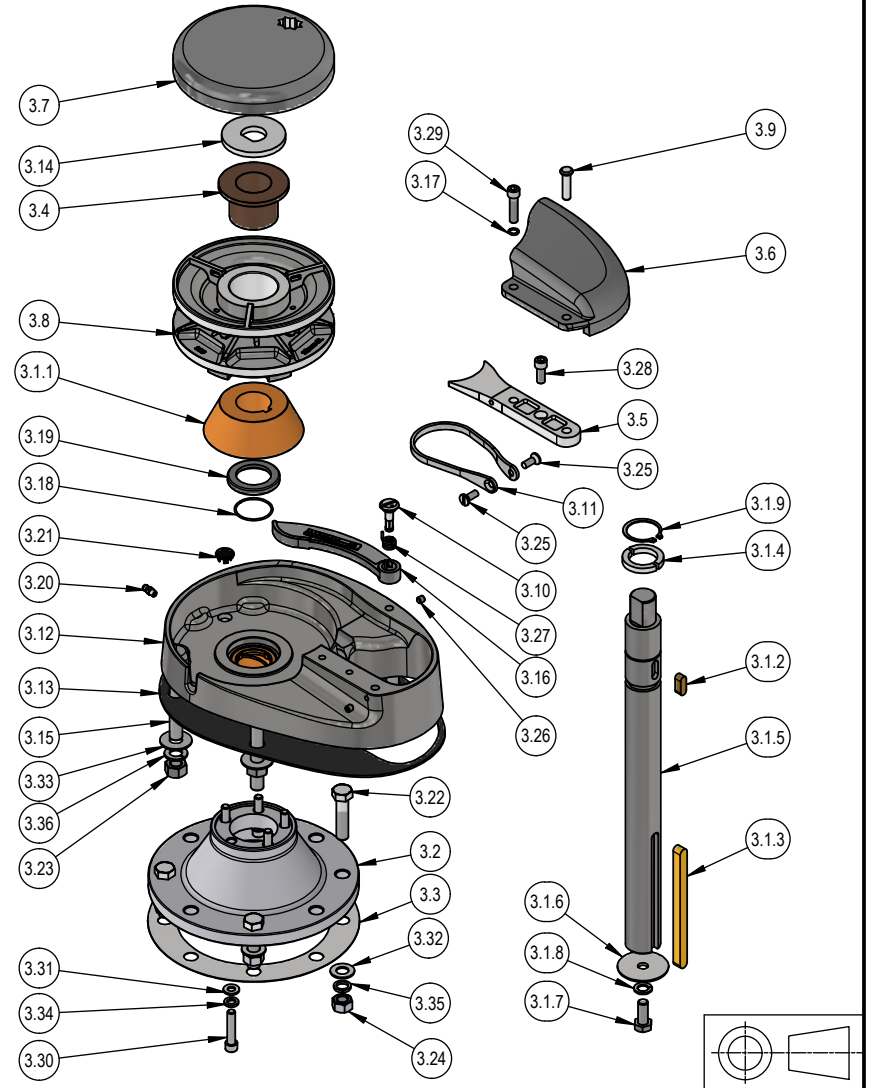
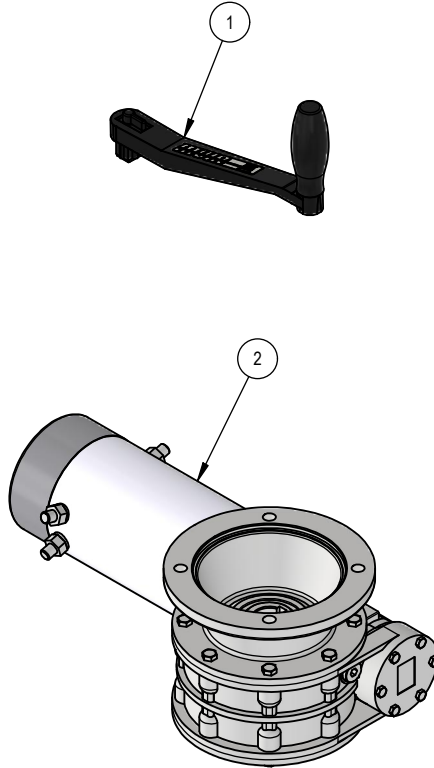
SCALE: NTS

SHEET 1 OF 2

A4

00		INITIAL RELEASE	20/11/2025	MM
REV #	ECR#	DESCRIPTION	DATE	DRAWN
REVISION HISTORY				

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	F901007	HANDLE ALLOY 280mm BLACK
2	1	G08xxxx	2000W / RM185 MOTOR GEARBOX COMBINATION
3	1	K081085	TOPWORKS ASSEMBLY VR4000 STORM NO MANUAL OVERRIDE
3.1	1	K061114	SHAFT ASSEMBLY VR4000A - NO MAN OVERRIDE
3.1.1	1	P081046	CONE BRONZE VR/C 4000
3.1.2	1	P121023	KEY BRASS 5/16" x 5/16" x 22mm
3.1.3	1	P121040	KEY BRASS 3/8 x 3/8 x 144mm
3.1.4	1	P161006	SPLIT RING SS316 VRC2500A
3.1.5	1	P181068	SHAFT - VR4000A (NO MANUAL OVERRIDE) DIA 1 3/8" x 424 mm
3.1.6	1	P211027	WASHER SS316 2" x 3/8" x 3mm
3.1.7	1	S361015	SCREW HEX HD SS304 M10 x 25mm
3.1.8	1	S761007	WASHER SPRING SS304 M10
3.1.9	1	S941005	CIRCLIP SS316 1-3/8" - EXTERNAL
3.2	1	P011055	ADAPTOR SS316 VF86FC -VR/C4000 DECK
3.3	1	P011149	GASKET STM/RMI 85/F2
3.4	1	P021280	HAT-BUSH BRONZE SUIT VR/VRC2500-4000 SS GYPSY
3.5	1	P051067	PEELER SS316 VR/C 2500A
3.6	1	P051357	CHAIN COVER SS316 VRC2500/3500/4000 RH
3.7	1	P071007	CLUTCH CAP SS316 VR2500/3500/4000
3.8	1	P10xxxx	GENERIC GYPSY - "REFER TO ONLINE MUIR GYPSY SELECTOR"
3.9	1	P151015	PIN SS316 - CHAIN COVER VRC2500/3500/4000
3.10	1	P151017	PIN SS316 - FINGER, STORM/ATLANTIC 3/4" x 27mm
3.11	1	P191012	STRIPPER SS316 VR/C2500A
3.12	1	P221017	BASE ASSEMBLY SS316 VR/C2500/3500/4000
3.13	1	P221018	BASE NYLON INSULATING PAD 2500
3.14	1	P231004	D' WASHER SS304 2.1/2x 1x 6mm VR25/3500
3.15	4	P241009	STUD VR/C2500A SS316 1/2" UNC x 100mm
3.16	1	R401002	FINGER SS316 VR/C850A
3.17	1	R411004	O-RING SEAL 7.65 ID x 1.78 (BS011)
3.18	1	R411009	O-RING SEAL 34.65 ID x 1.78 (BS028)
3.19	1	R421014	SEAL 52 x 35 x 7 (TC12522)
3.20	1	R431008	GREASE NIPPLE SS316 1/4" UNF STRAIGHT
3.21	1	R441002	HOLE PLUG (16mm BLACK)
3.22	4	S131011	BOLT HEX HD SS316 M12 x 50mm
3.23	4	S201008	NUT HEX SS316 1/2" UNC #CHECK STOCK #
3.24	4	S201012	NUT HEX SS316 M12
3.25	2	S331007	SCREW CSK MT SS316 1/4" x 1/2" BRAND JAMES GLEN
3.26	2	S351003	SCREW GRUB SS316 1/4" UNC x 1/4"
3.27	1	S361057	SPRING FINGER SS316 ATLANTICS RH
3.28	1	S451014	SCREW SHCS SS316 5/16" x 3/4"
3.29	1	S451015	SCREW SHCS SS316 5/16" x 1-1/4"
3.30	5	S451016	SCREW SHCS SS316 5/16" UNC x 1-1/2"
3.31	5	S751008	WASHER FLAT SS316 5/16" x 5/8"
3.32	4	S751024	WASHER FLAT SS316 M12
3.33	4	S751026	WASHER FLAT SS316 1/2" x 1 1/4"
3.34	5	S761004	WASHER SPRING SS316 5/16"
3.35	4	S761008	WASHER SPRING SS304 M12
3.36	4	S761009	WASHER SPRING SS316 1/2"



TOLERANCES (mm) X ±0.5 X.X ±0.1 X.XX ±0.03		DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATE.		SINCE 1968 ENGINEERING GROUP PTY. LTD.	
UNLESS OTHERWISE SPECIFIED		DO NOT SCALE DRAWING			
STOCK No.:		MANUSOFT NUMBER		UNIVERSAL STORM VERTICAL WINDLASS VR4000 DC STD	
MATERIAL:		APPROVED			
FINISH:		CHECKED			
WEIGHT (APPROXIMATE): N/A		DRAWN BY: MM 20/11/2025		DRG NO: U001026	
				DRAWING ISSUE: 00	
PART NO: U001026					
Unless specifically stated otherwise, this drawing is the property of MUIR Engineering Group, and no feature embodied herein may be disclosed, except as previously authorised, in writing, by MUIR Engineering Group.				SCALE: NTS	
				SHEET 2 OF 2	
				A4	