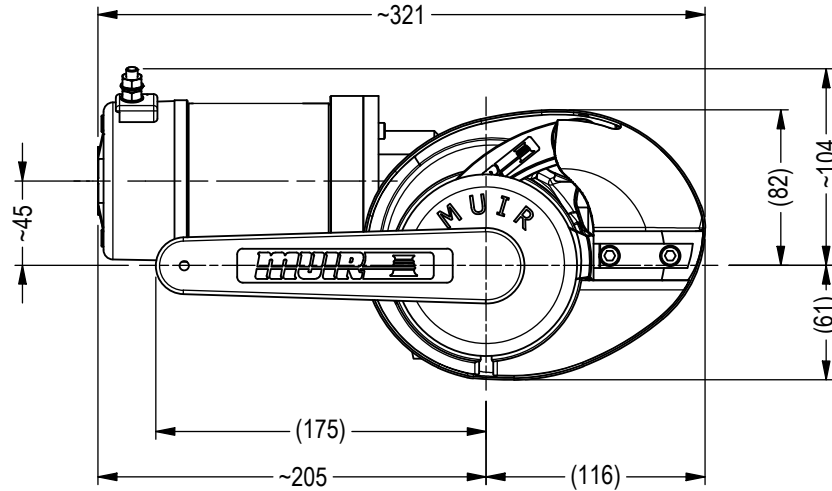
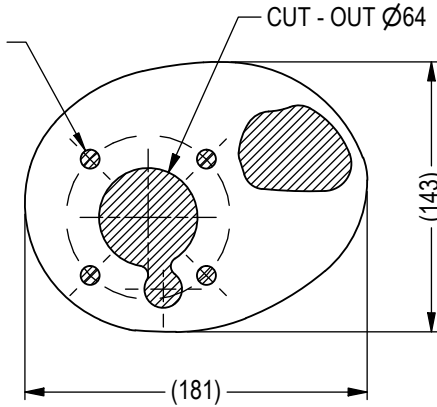
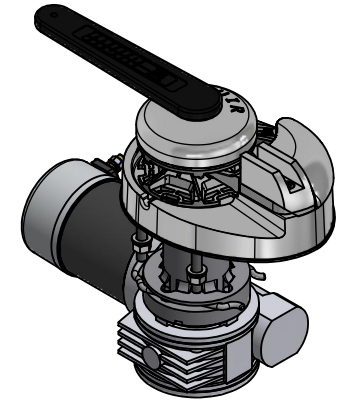




4 HOLES Ø12 THRU
FOR M8 DECK STUDS
ON Ø87 P.C.D.

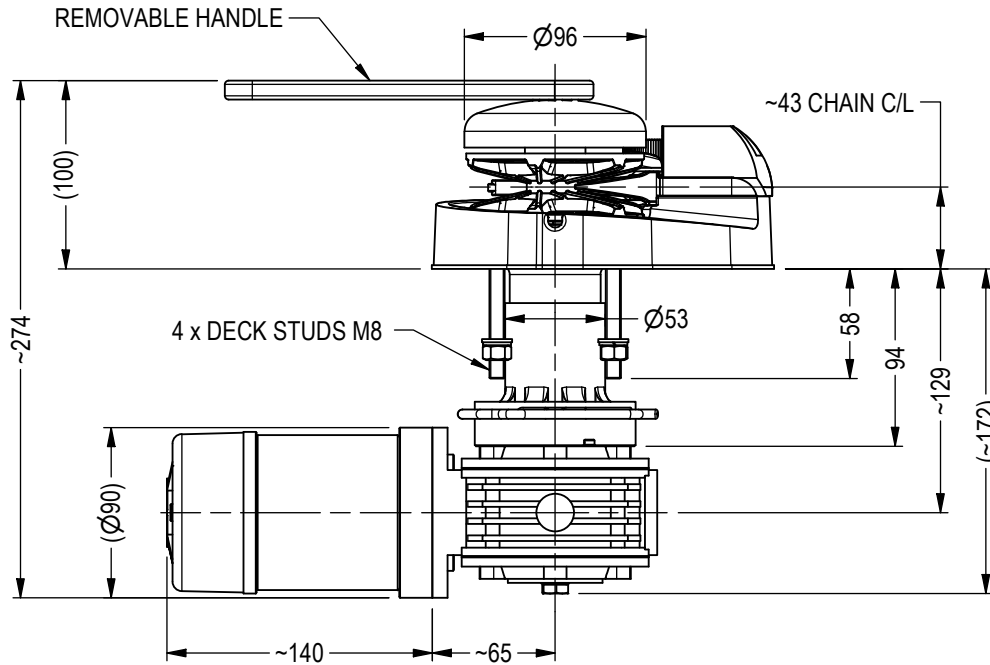


DECK TEMPLATE (N.T.S.)

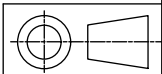


ISOMETRIC VIEW (N.T.S.)

Note:
REFER TO MANUAL FOR PRINTABLE DECK TEMPLATE.



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)		DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATE.	
X	± 0.5	DO NOT SCALE DRAWING	
X.X	± 0.1	MANUSOFT NUMBER	
X.XX	± 0.03		
UNLESS OTHERWISE SPECIFIED			
STOCK No.:		APPROVED	
MATERIAL:		CHECKED	
FINISH:			
WEIGHT (APPROXIMATE): 15kg		DRAWN BY: MM 12/06/2025	

muir
ENGINEERING GROUP PTY. LTD.

UNIVERSAL STORM VERTICAL
WINDLASS|VR600|DC|STD

DRG NO: U001001

DRAWING
ISSUE: **2**

PART NO: U001001

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.

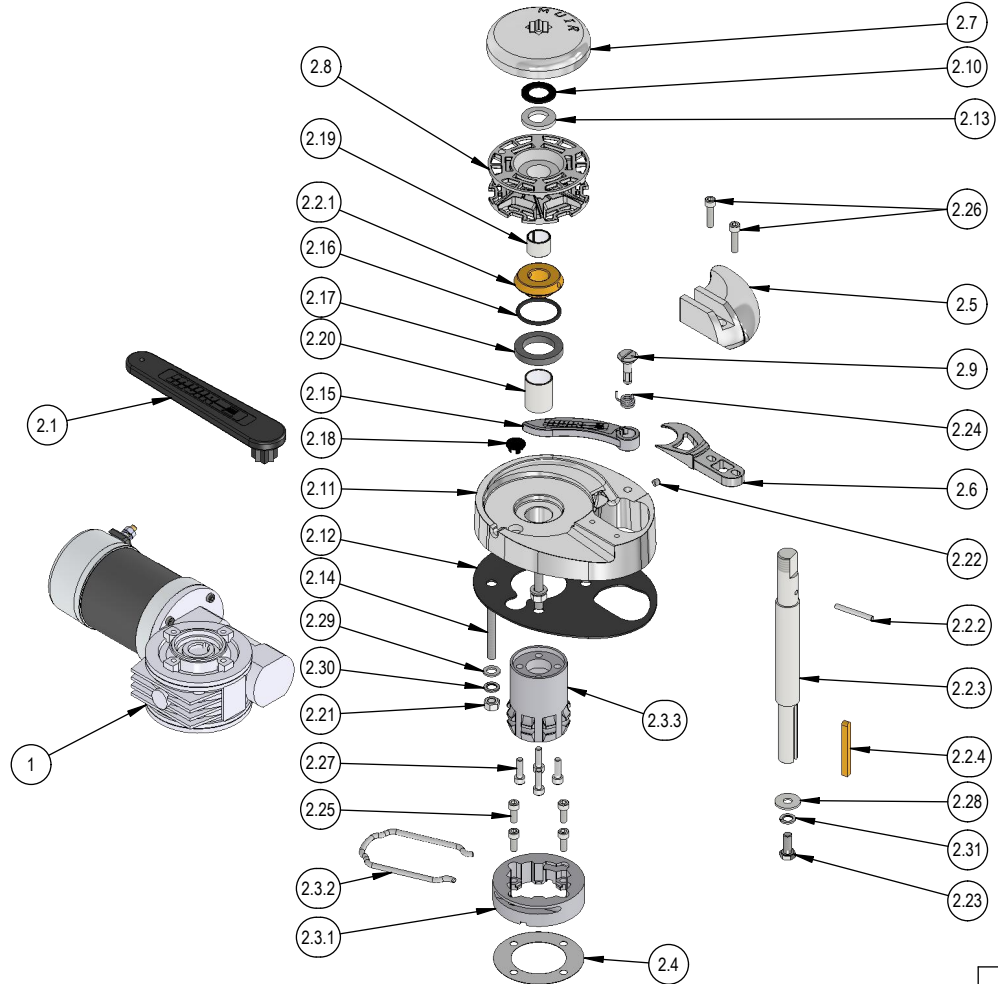
SCALE: NTS

SHEET 1 OF 2

A4

2		ADDED DIMENSIONAL DRAWING PAGE	29/10/2025	MM
1		INITIAL RELEASE	12/06/2025	MM
REV #	ECR#	DESCRIPTION	DATE	DRAWN
REVISION HISTORY				

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	G04xxxx	550W / MVF44P MOTOR GEARBOX COMBINATION
2	1	K081080	TOPWORKS ASSEMBLY STORM VR600
2.1	1	F901004	HANDLE NYLON CLUTCH 600
2.2	1	K061102	SHAFT ASSEMBLY VR600A
2.2.1	1	P081006	CONE BRONZE VRC600A
2.2.2	1	P151005	DRIVE PIN SS304 3/16" x 40mm
2.2.3	1	P181055	SHAFT - VR600A DIA 7/8 x 233mm
2.2.4	1	P121103	KEY BRASS 6 X 6 X 65mm
2.3	1	P011065	ADAPTOR QUICK FIT VR/C600 3 PIECE STAINLESS STEEL INCLUDES CLIP
2.3.1	1	P501009	ADAPTOR QUICK FIT VR/C/VFF 600 GEARBOX SIDE
2.3.2	1	P501010	ADAPTOR QUICK FIT VR/C/VFF 600 RETAINING CLIP
2.3.3	1	P501011	ADAPTOR "QUICK FIT" VR/C/VFF 600 BASE SIDE
2.4	1	P011168	NYLON ADAPTOR GASKET
2.5	1	P051002	CHAIN COVER SS316 VR/VRC 600
2.6	1	P051057	PEELER 316 VR/C600 SPOON TYPE
2.7	1	P071005	CLUTCH CAP SS316 VR600/H806/H600/HR650
2.8	1	P10xxxx	GENERIC GYPSY - "REFER TO ONLINE MUIR GYPSY SELECTOR"
2.9	1	P151017	PIN SS316 - FINGER, STORM/ATLANTIC 3/4" x 27mm
2.10	1	P211112	WASHER NOVASTEEN 33 X 19 X 2VR600 CLUTCH CAP WASHER
2.11	1	P221012	BASE SS316 VR/C 600
2.12	1	P221013	BASE INSULATE GASKET FOR VR/C 600
2.13	1	P231002	D' WASHER SS304 1.1 / 4 x 3 / 4 x 5mm
2.14	4	P241002	STUD SS304 VR/C600A M8 x 76mm
2.15	1	R401001	FINGER 316 VR/C600A & H600/HR650
2.16	1	R411007	O' RING SEAL (BS026) VR/C/VFF600 BASE
2.17	1	R421011	SEAL 45 X 30 X 7 (TC12491) VR/C/FF600 BASE
2.18	1	R441002	CHAINMETER SENSOR HOLE PLUG
2.19	1	R511007	GYPSY BUSH DU SUIT SS VRC600 GYPSY 19.15ID x 22.35OD x 16
2.20	1	R511008	BASE BUSH DU SUIT SS VR/C 600 BASE 22.35ID x 25.55OD x 31.75
2.21	4	S201004	NUT HEX SS304 M8
2.22	1	S351010	SCREW GRUB SS316 M6 x 8mm
2.23	1	S361009	SCREW HEX HD SS304 M8 x 20mm
2.24	1	S361057	SPRING FINGER SS316 ATLANTICS RH
2.25	4	S451003	SCREW SHCS SS304 M6 x 16mm
2.26	2	S451004	SCREW SHCS SS304 M6 x 25mm
2.27	4	S451038	SCREW SHCS SS316 M6 X 20mm
2.28	1	S751007	WASHER FLAT SS304 5/16" X 1"
2.29	4	S751020	WASHER FLAT SS316 M8 / CHECK STOCK
2.30	4	S761005	WASHER SPRING SS304 M8
2.31	1	S761012	WASHER SPRING SS316 M8



TOLERANCES (mm)		DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATE.		 SINCE 1986 ENGINEERING GROUP PTY. LTD.		
X ±0.5 X.X ±0.1 X.XX ±0.03		DO NOT SCALE DRAWING				
UNLESS OTHERWISE SPECIFIED		MANUSOFT NUMBER		UNIVERSAL STORM VERTICAL WINDLASS VR600 DC STD		
STOCK No.:		APPROVED				
MATERIAL:		CHECKED		DRG NO: U001001 DRAWING ISSUE: 2		
FINISH:						
WEIGHT (APPROXIMATE): 15kg		DRAWN BY: MM 12/06/2025		PART NO: U001001		
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