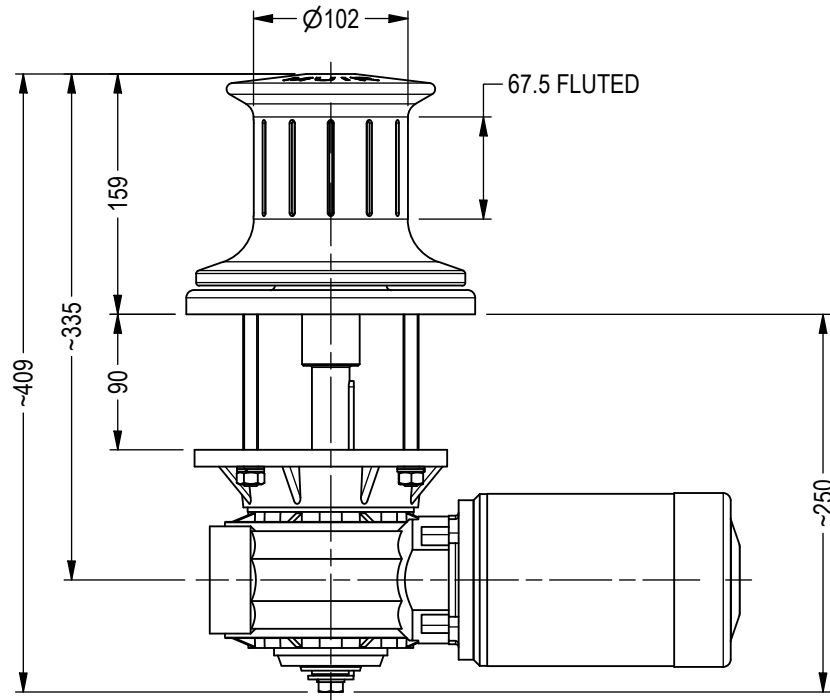
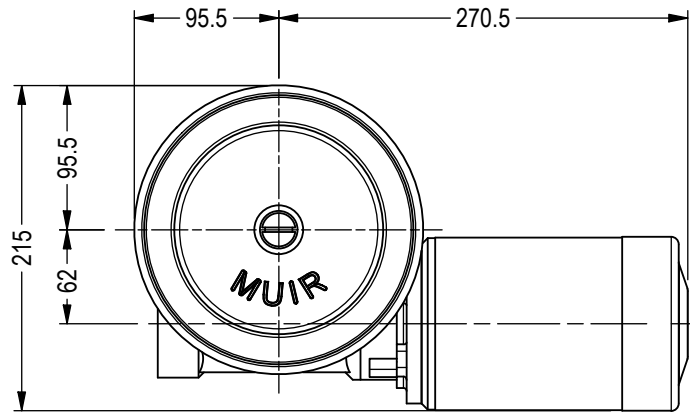
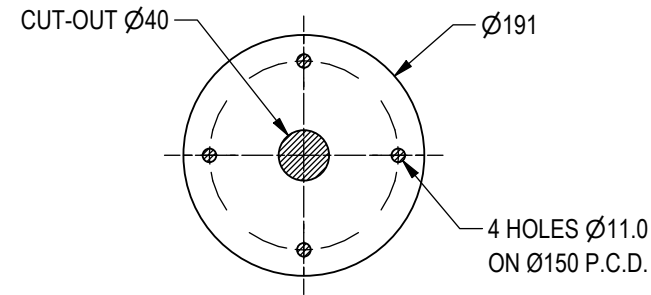


W:\Controlled Drawings\U00 UNIVERSAL GENERIC EQUIPMENT\U00 - RECREATIONAL\5 - VCU001054.idw



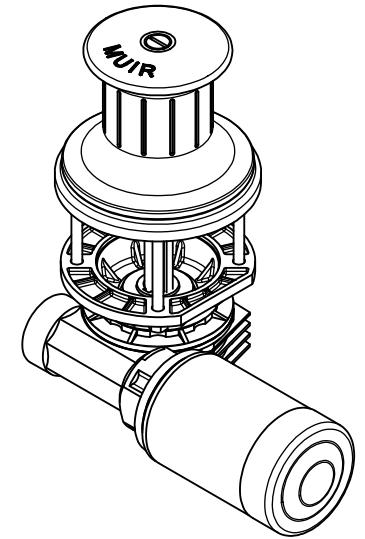
NOTE 1:
UNLESS OTHERWISE STATED, BREAK
ALL SHARP EDGES/CORNERS R0.5

00		INITIAL RELEASE	27/11/2025	MM
REV #	ECR#	DESCRIPTION	DATE	DRAWN
REVISION HISTORY				



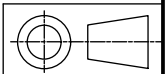
DECK TEMPLATE (N.T.S.)

Note:
REFER TO MANUAL FOR PRINTABLE DECK TEMPLATE.



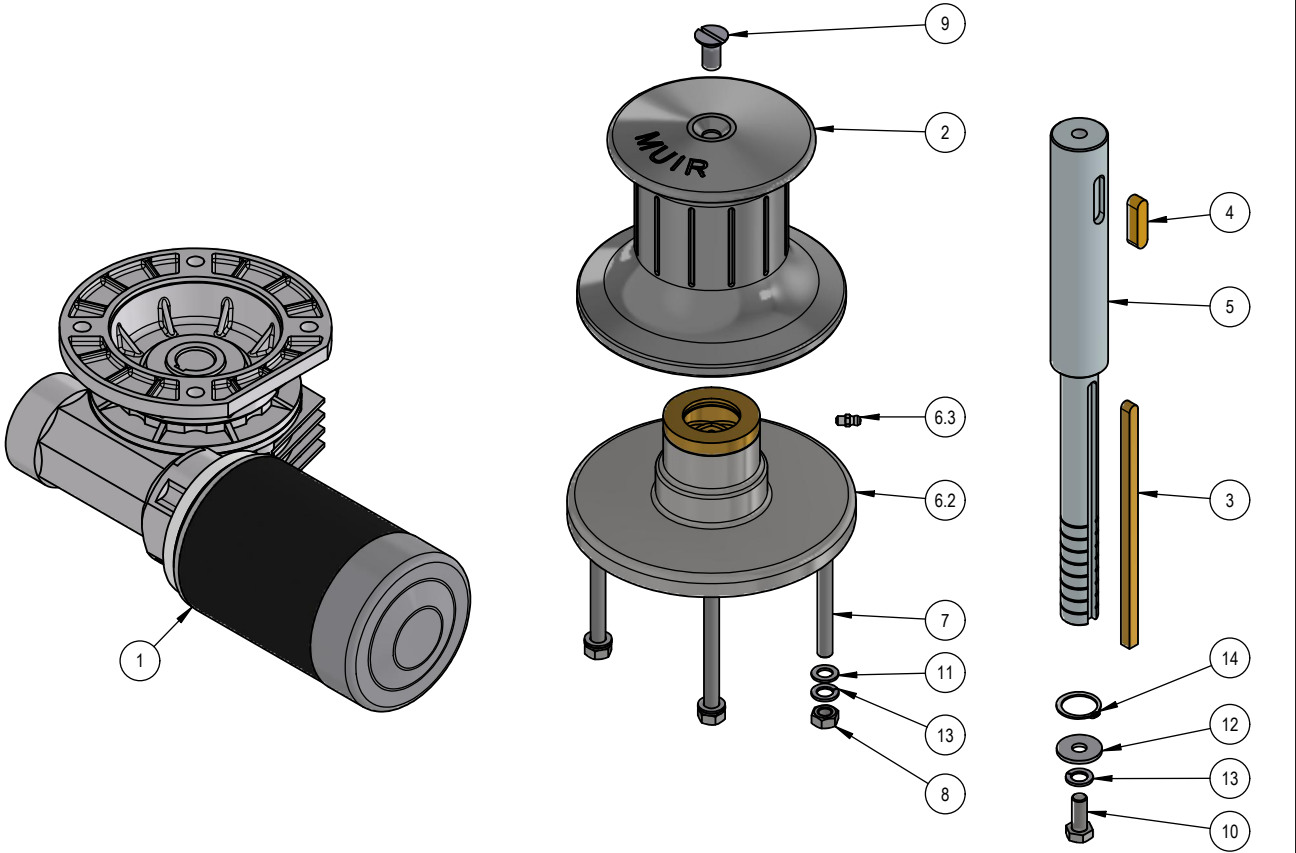
ISOMETRIC VIEW (N.T.S.)

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		DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATE.		 ENGINEERING GROUP PTY. LTD.	
DO NOT SCALE DRAWING		MANUSOFT NUMBER			
UNLESS OTHERWISE SPECIFIED		APPROVED		UNIVERSAL SAILOR CAPSTAN VC2500 DC 	
STOCK No.:					
MATERIAL:					
FINISH:		CHECKED		DRG NO: U001054	
WEIGHT (APPROXIMATE): N/A		DRAWN BY: MM			
		27/11/2025		PART NO: U001054	
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	

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	G061006	1200w / MVF63 MOTOR GEARBOX COMBINATION
2	1	P041003	CAPSTAN SS316 VC1600S/2500/3500
3	1	P121036	KEY BRASS 5/16" x 5/16" x 195mm
4	1	P121039	KEY BRASS 3/8" x 3/8" x 38mm
5	1	P181046	SHAFT SS431 VC 1600 - 3500
6	1	P221019	BASE SS316 VC3500S (COMPLETE WITH BASE BUSH)
6.1	1	P021053	BASE BUSH BRONZE VC1600/2500/3500
6.2	1	P221666	BASE SS316 VC3500
6.3	1	R431008 - 01	GREASE NIPPLE SS316 1/4" UNF STRAIGHT
7	4	P241021	DECK STUD VC1600/2500/3500 M10 x 5"
8	4	S201006	NUT HEX SS316 M10
9	1	S331027	SCREW CSK SL MT SS316 M12 x 25mm
10	1	S361015	SCREW HEX HD SS304 M10 x 25mm
11	4	S751010	WASHER FLAT SS316 3/8" x 1"
12	1	S751014	WASHER FLAT SS316 10mm X 30.0mm X 2.5 DIN MUDGUARD
13	5	S761007	WASHER SPRING SS304 10mm
14	1	S941010	CIRCLIP SS304 25mm - EXTERNAL



TOLERANCES (mm) X ± 0.5 X.X ± 0.1 X.XX ± 0.03		DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATE. DO NOT SCALE DRAWING		 ENGINEERING GROUP PTY. LTD.	
UNLESS OTHERWISE SPECIFIED		MANUSOFT NUMBER			
STOCK No.:		APPROVED		UNIVERSAL SAILOR CAPSTAN VC2500 DC	
MATERIAL:		CHECKED			
FINISH:				DRG NO: U001054	
				DRAWING ISSUE: 00	
WEIGHT (APPROXIMATE): N/A		DRAWN BY: MM			