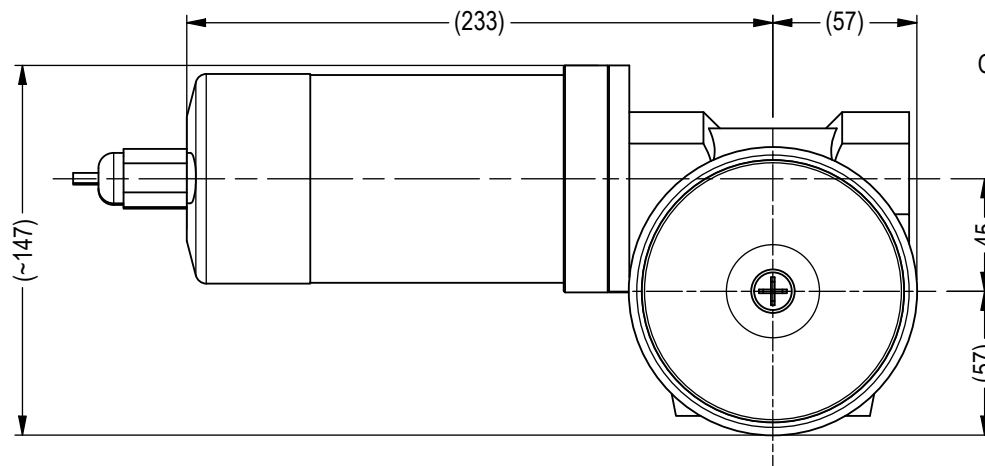
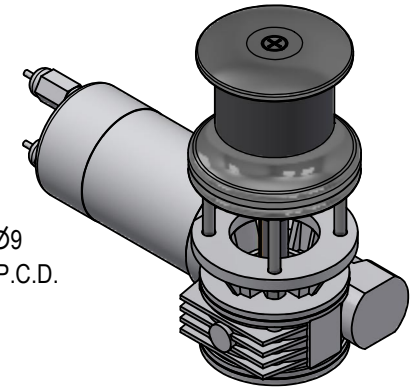
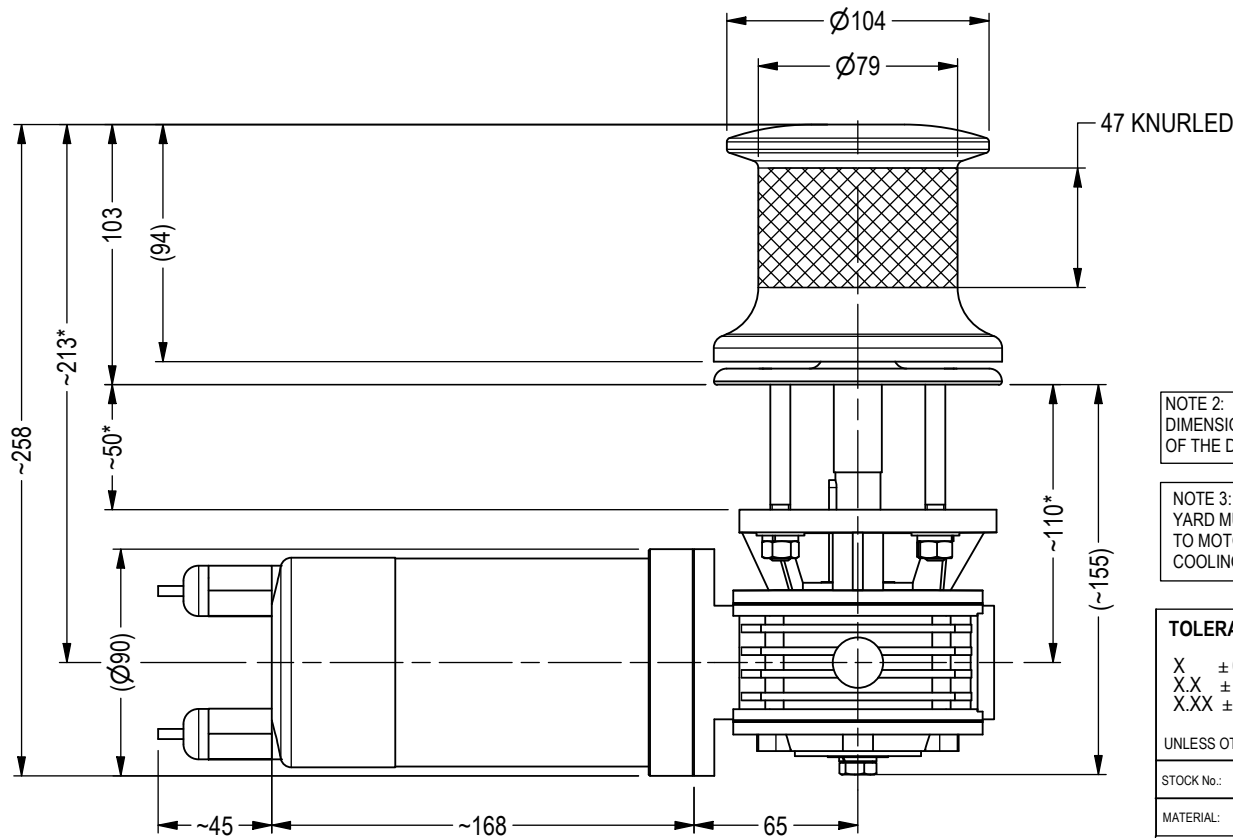


DECK TEMPLATE (N.T.S.)

Note:
REFER TO MANUAL FOR PRINTABLE DECK TEMPLATE.

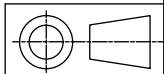


ISOMETRIC VIEW (N.T.S.)



NOTE 2:
DIMENSION WITH SUFFIX "*" ARE DEPENDANT
OF THE DECK THICKNESS

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

STOCK No.:

MATERIAL:

FINISH:

WEIGHT (APPROXIMATE): N/A

DIMENSIONS IN MILLIMETRES
UNLESS OTHERWISE STATE.

DO NOT SCALE DRAWING

MANUSOFT NUMBER

APPROVED

CHECKED

DRAWN BY: MM 19/11/2025

MUIR
ENGINEERING GROUP PTY. LTD.

UNIVERSAL SAILOR
CAPSTAN|VC650|DC|

DRG NO: U001052

PART NO: U001052

DRAWING
ISSUE: **00**

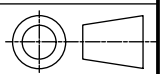
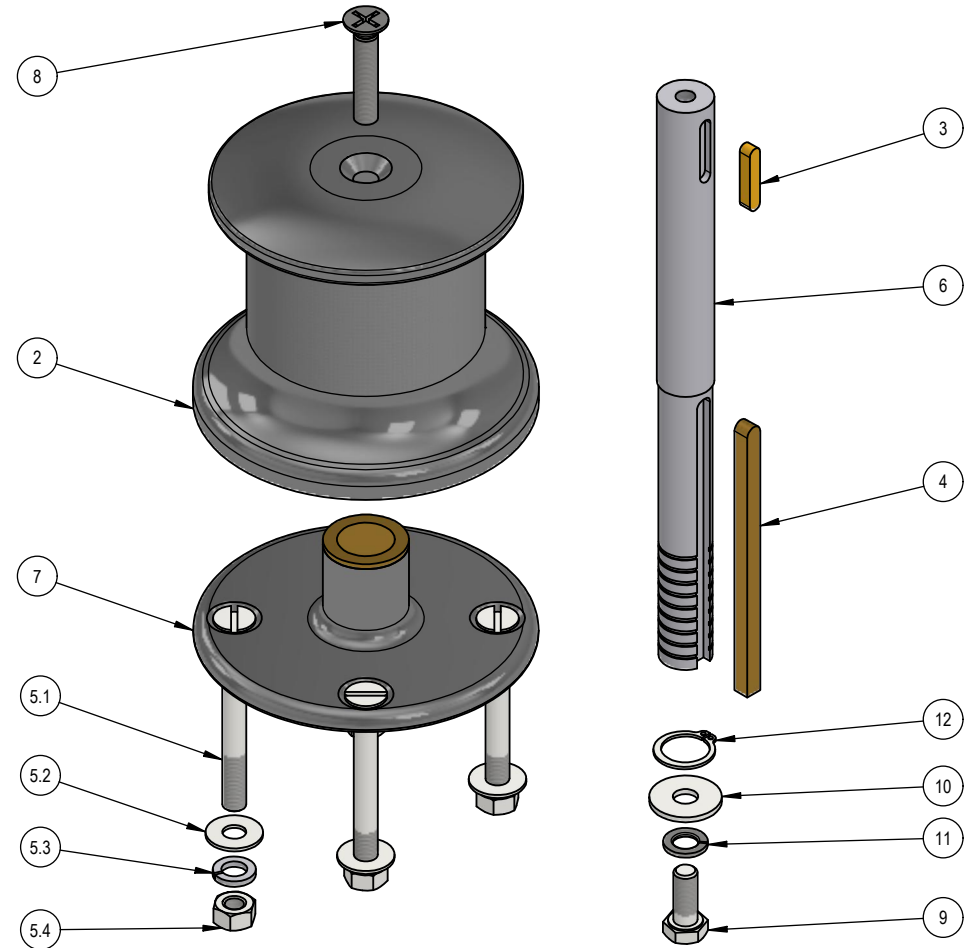
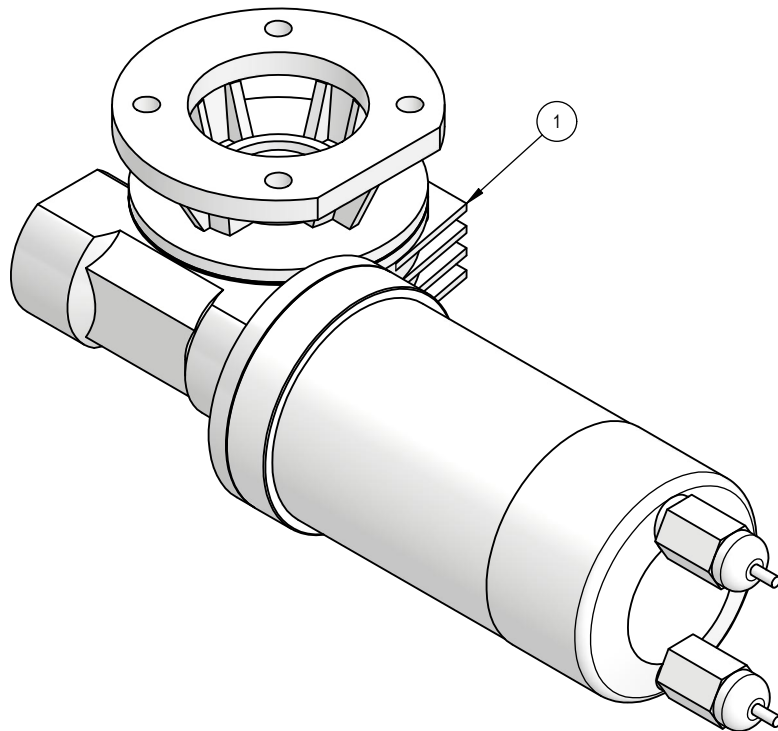
SCALE: NTS

SHEET 1 OF 2

A4

00		INITIAL RELEASE	19/11/2025	MM
REV #	ECR#	DESCRIPTION	DATE	DRAWN
REVISION HISTORY				

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	G041038	550W / MVF44 MOTOR GEARBOX COMBINATION
2	1	P041058	CAPSTAN SS316 VC650S
3	1	P121009	KEY BRASS 3/16" x 3/16" x 25mm
4	1	P121015	KEY BRASS 6 x 6 x 108mm
5	1	P171001	DECK BOLT KIT - 5/16" x 3" CSK PACK OF 4 INCLUDES NUTS
5.1	4	S331015	SCREW CSK PH SS304 5/16" x 3"
5.2	4	S751006	WASHER FLAT SS304 5/16" x 3/4" / CHECK STOCK
5.3	4	S761004	WASHER SPRING SS316 5/16"
5.4	4	S201003	NUT HEX SS304 5/16"
6	1	P181044	SHAFT - VC500 SAILOR Ø3/4" x 226mm
7	1	P221066	BASE ASSEMBLY SS316 TO SUIT VC500 & VC650 CAPSTAN
8	1	S331017	SCREW CSK SL MT SS304 M8 x 40mm
9	1	S361009	SCREW HEX HD SS304 M8 x 20mm
10	1	S751007	WASHER FLAT SS304 5/16" X 1"
11	1	S761005	WASHER SPRING SS304 M8
12	1	S941009	CIRCLIP SS304 18mm - EXTERNAL



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 SAILOR CAPSTAN VC650 DC		
STOCK No.:		APPROVED				
MATERIAL:		CHECKED				
FINISH:				DRG NO: U001052		
				DRAWING ISSUE: 00		
WEIGHT (APPROXIMATE): N/A		DRAWN BY: MM 19/11/2025		PART NO: U001052		
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