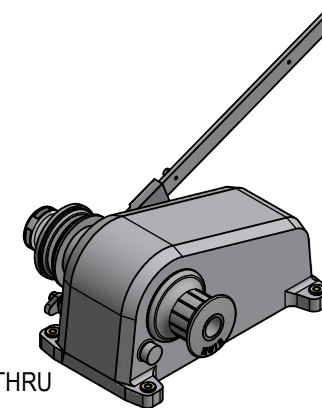
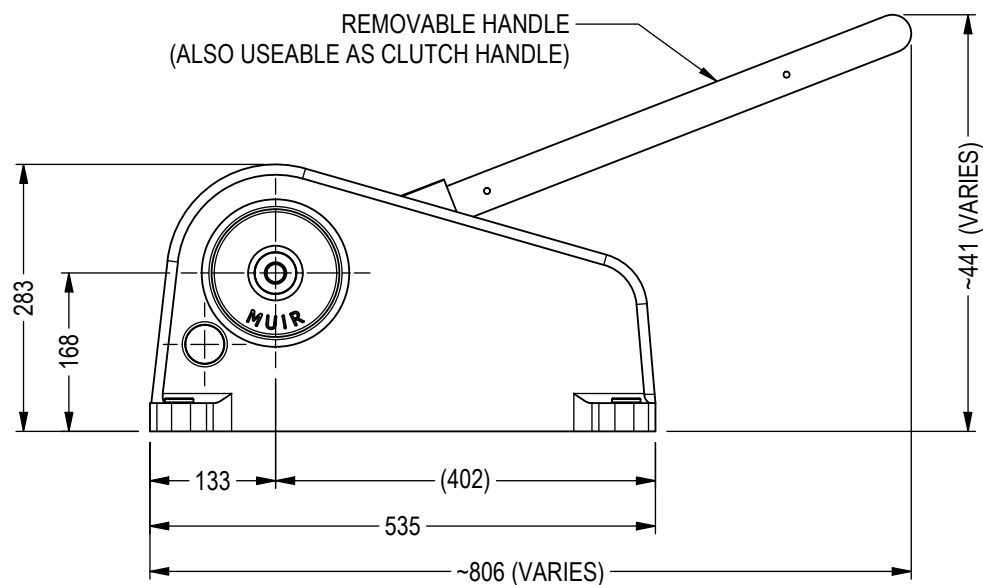




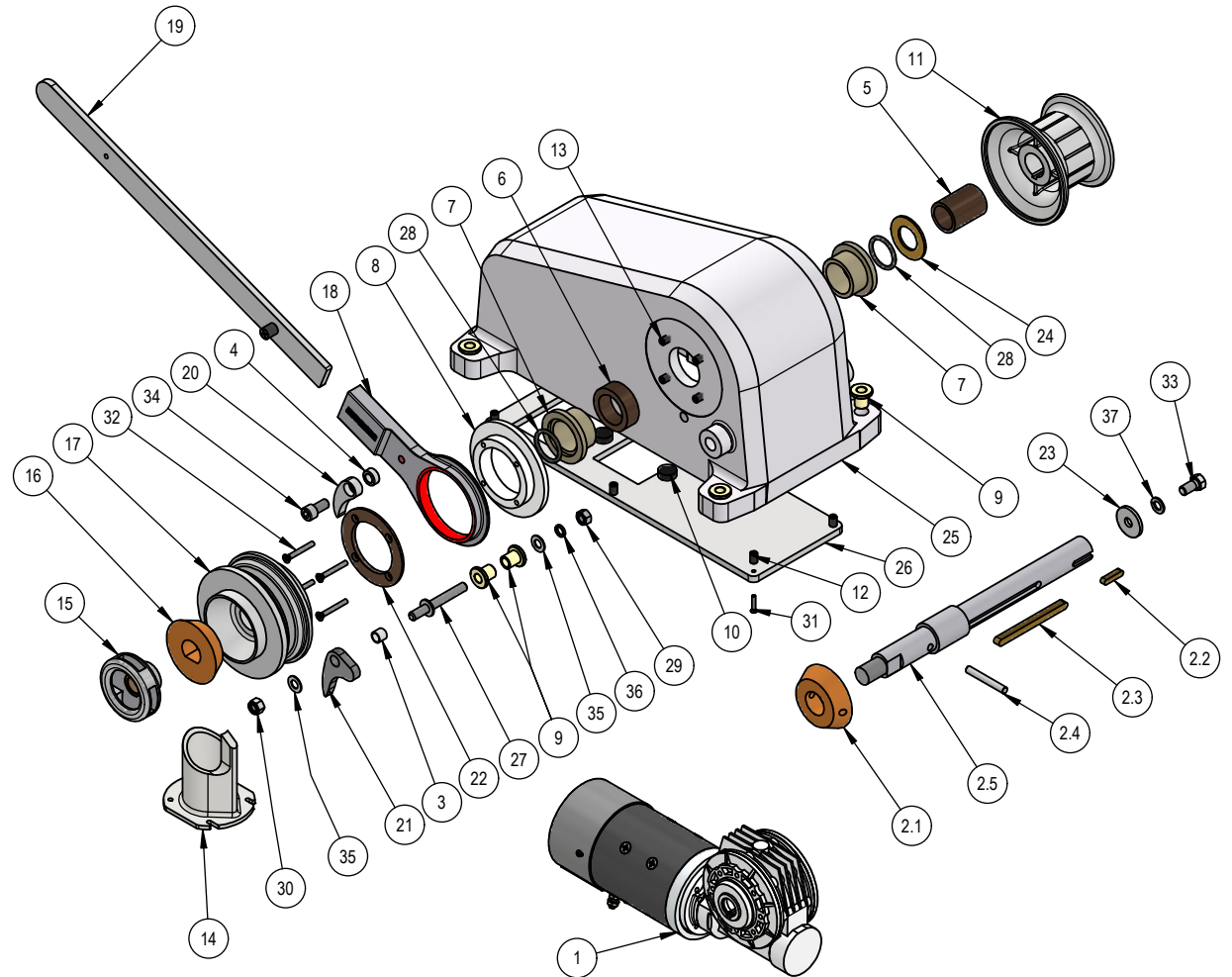
Note:
REFER TO MANUAL FOR PRINTABLE DECK TEMPLATE.



00		INITIAL RELEASE	10/12/2025	MM
REV #	ECR#	DESCRIPTION	DATE	DRAWN
REVISION HISTORY				

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		UNIVERSAL THOR HORIZONTAL WINDLASS HR4000	
STOCK No.:		APPROVED		DRG NO: U001046	
MATERIAL:		CHECKED		DRAWING ISSUE: 00	
FINISH:		WEIGHT (APPROXIMATE): N/A		PART NO: U001046	
WEIGHT (APPROXIMATE): N/A		DRAWN BY: MM 10/12/2025			
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	G081010	1500W / MVF86 MOTOR GEARBOX COMBINATION
2	1	K061080	SHAFT ASSEMBLY HR4000 THOR SG/SC
2.1	1	P081029	O' CONE BRONZE HR4000C THOR
2.2	1	P121024	KEY BRASS 5/16" x 5/16" x 36mm
2.3	1	P121104	KEY BRASS 10 x 10 x 130mm
2.4	1	P151012	DRIVE PIN SS316 HR4000/4200 3/8" x70mm LONG
2.5	1	P181036	SHAFT HR4000 THOR SG/SCDIA 1-3/4" x 419mm
3	1	P021004	BUSH SS303 HR3500C/HR4000 C/WEIGHT PAWL
4	1	P021006	SPACER SS303 HR4000C LEVER PAWL
5	1	P021051	CAPSTAN SPACER DETAIL
6	1	P021055	THOR O-RING RETAINER
7	2	P021077	BEARING CAPSTAN SIDE THOR 3" x 1 3/4" x 35mm
8	1	P021078	BEARING LEVER HANDLE THOR 5-1/2" x 3" x 25mm
9	6	P021084	BUSH NYLON HR4000C THOR FOOT
10	2	P021278	NYLON HR4000 BASE PLATE MOTOR SUPPORT
11	1	P041008	CAPSTAN SS316L HR4000/4200
12	6	P041182	BASE PLATE PLUG M10 X 3/16 UNC THOR
13	4	P041183	LEVER HANDLE PLUG M10 X 1/4 UNC THOR
14	1	P051043	CHAINPIPE SS316 HR4000
15	1	P071004	CLUTCH NUT SS316 HR4000 THOR
16	1	P081028	D CONE BRONZE HR4000 THOR
17	1	P10xxxx	GENERIC GYPSY - "REFER TO ONLINE MUIR GYPSY SELECTOR"
18	1	P111005	THOR LEVER HANDLE HR4000C 316 STAINLESS
19	1	P111021	HANDLE EXTENSION SS316 HR4000 THOR
20	1	P131004	PAWL LEVER HANDLE HR4000C THOR SS316
21	1	P131007	PAWL COUNTERWEIGHT HR3500/4000C # NOW SS316 #
22	1	P161018	RING RETAINER GUARDSHAFT
23	1	P211004	WASHER SS316 44.45mm (1 3/4") x 13 x 5 THOR
24	1	P211041	WASHER BRONZE THOR CAPSTAN CAPSTAN SPACER
25	1	P221080	HR 4000/4200 THOR (RH)
26	1	P221442	THOR HR 4000/4200 HDPE BASE PLATE
27	1	P241015	STUD SS316 HR4000 C/WEIGHT PAWL
28	2	R411011	O' RING SEAL 44 X 34 X 5 (BS327) THOR
29	1	S201012	NUT HEX SS316 M12
30	1	S221007	NUT NYLOC SS316 M12 A4-80
31	6	S331003	SCREW CSK PHILIP MT SS304 3/16" x 1"
32	4	S331011	SCREW CSK PH MT SS304 1/4" x 2"
33	1	S361021	SCREW HEX HD SS304 1/2" UNC x 1"
34	1	S451030	SCREW SHCS SS304 1/2" UNC x 1"
35	2	S751024	WASHER FLAT SS316 M12
36	1	S761008	WASHER SPRING SS304 M12
37	1	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 1966 ENGINEERING GROUP PTY. LTD.		
UNLESS OTHERWISE SPECIFIED		DO NOT SCALE DRAWING				
		MANUSOFT NUMBER		UNIVERSAL THOR HORIZONTAL WINDLASS HR4000		
STOCK No.:		APPROVED				
MATERIAL:		CHECKED				
FINISH:		DRG NO: U001046		DRAWING ISSUE: 00		
WEIGHT (APPROXIMATE): N/A		DRAWN BY: MM 10/12/2025		PART NO: U001046		
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