



TABLE Mk.A-144264
SCALE 1:10

64 AUDLEY STREET
WOODVILLE NORTH
SA 5012 AUSTRALIA
Ph : 08 8347 1700

HYDROIL
HYDRAULIC SERVICE

NOTE: DOOR NOT SHOWN FOR CLARITY

Project Number
144264

No.	OFF	ITEM	MARK No.	PART NUMBER	DESCRIPTION	MATERIAL
1	a	A		03-000278	PANEL MOUNT ISOLATION SWITCH 690V, 25A, IP65	-
3	b	A		-	SOCKET HD, SCREW 5/16-18 UNC X 0.375" LONG	-
1	c	A		03-ENCL-SS120X100X60SR	ENCL. S/S 1200 X 1000 X 600 SLOPED ROOF	
4	d	A		03-C55-1208	JICF 90 DEG SWEPT MULTICRIMP SINGLE PC 3/4" JIC	
1	e	A		02-236-10980-5	MOTOR STARTER 24DC, 4.0A THREE PHASE	
1	f	A		03-G-L-90-1212	ELBOW, 3/4" JIC X 3/4 NPTM	
6	g	A		03-C05-1208	HOSETAIL ST, MULTICRIMP 3/4" JICF	
2	h	A		03-B-G-1212	3/4" BSPM X 3/4" JICM	
1	k	A		01-276492A	GREASE FILTER 470 MICRON	
1	m	A		03-G-L-1212	3/4 JIC X 3/4 NPTF M/M STRAIGHT ADAPTOR	
5	n	A		02-605-40469-3	PUMP ZPU24 G-1--XYBU-380-415, 420-280	
5	p	A		03-G-BP-90-1212	ELBOW 3/4" JICM X 3/4" BSPM	
1	q	A		02-EMU-03-00-0000+924	HELIOS CH, OVER VALVE EMU3 24V DC	
2	r	A		RAD224B	LED LIGHT R22 MULTICOMP PRO	
1	s	A		--	DIN RAIL WITH TERMINALS	
1	t	A		E91/32Pv	FUSE HOLDER DC FOR DIN RAIL	
4	u	A		SSR-21-12	BULKHEAD ADAPTOR 1-5/16 - 3/4" JICM	
1	v	A		03-001115	CABINET LABEL - POWER ON	
1	w	A		03-001117	CABINET LABEL - PUMP RUNNING	
1	x	A		632-36501-1	EDW END-OF-LINE PRESSURE UNIT SIEMENS	
1	y	A		632-36627-3	EDW END-OF-LINE PRESSURE UNIT	
2	z	A		PE228-12 HOSE X 1700mm	27.5 OD x 3/4 ID HOSE 1-5/16 ENDS - SS	
5	aa	A		PE228-12 HOSE X 500mm	27.5 OD x 3/4 ID HOSE 1-5/16 ENDS - SS	
1	ab	A		PE228-12 HOSE X 750mm	27.5 OD x 3/4 ID HOSE 1-5/16 ENDS - SS	

NOTES:

- ALL DIMENSIONS SHOWN ARE IN MILLIMETRES.
- ALL DIMENSIONS GIVEN FOR MATERIAL ARE GROSS DIMENSIONS WITH NO REDUCTION FOR WELD PREPARATION.
- ALL STEEL HOT ROLLED SECTIONS AND PLATES SHALL BE GRADE 250 OR 300+ STEEL TO AS3678 OR AS3679.
- MARK LETTERS FOLLOWED BY DRAWING NUMBER AND ORIENTATION SHALL BE CLEARLY MARKED ON ALL ITEMS.
- ALL WELDING AND WELD PREPARATION SHALL BE IN ACCORDANCE WITH QUALIFIED OR PRE-QUALIFIED WELDING PROCEDURE.
- WELD ELECTRODE NOMINAL STRENGTH SHALL BE $F_{uW} = 480$ MPa UNO.
- ALL WELDS SHALL BE 3mm CONTINUOUS FILLET OR BUTT UNO.
- WELDING SYMBOLS ARE TO AS1101.3.
- INSPECTION BY GFG ALLIANCE MAY INCLUDE NON-DESTRUCTIVE TESTING OF ANY WELD.
- ALL BOLTING SHALL BE TO AS1252 CLASS 8.8/S UNO.
- COMPONENTS TO BE PAINTED TO GFG ALLIANCE PAINT SPEC NC1 COLOUR YELLOW UNO.
- ALL REFERENCED STANDARDS SHALL BE TO THE LATEST REVISION.
- ALL WELDING SHALL CONFORM TO GFG ALLIANCE WELDING SPECIFICATION SP4/01-ENGINEERING (W137.MTS.104).

REFERENCE DRAWINGS:

144268 - ISOPOD / GREASE PUMP INSTALLATION

1	A-144264	TABLE	SEE ITEM LIST			
No. OFF		MARK No.	DESCRIPTION	MATERIAL	QTY/UNIT	REMARKS
1		COL.				
DATE : 03/08/2023			SCALE :	SIGNATURE		
DRAWN : JW			CHECKED : DH			
REVIEWED : PD			REV NUMBER			
144264						

64 AUDLEY STREET
WOODVILLE NORTH
SA 5012 AUSTRALIA
Ph : 08 8347 1700

HYDROIL
HYDRAULIC SERVICE

92813395 NOTIF.

PEA 46P 46A LUB

Revisions

CAD. REF.