

ITEM	QTY	PART NUMBER	DESCRIPTION	MATERIAL
1	1	0011-2002	HUB, AL, 4 HOLE	535-F
2	1	0021-2005	HANDLE, S/S, ROUND BAR	SS 316/316L
3	1	0031-2058	BUSHING ASSY, W/O-RING NO SLEEVE	REF S.A. BOM
4	1	0112-2001	ACTUATOR, AL	535-F
5	4	0211-2013	DOG, LOCKING ARM	535-F
6	1	0411-2004	PIN, KNURLED .25 DIA X 2.25IN SS 316	316/316L
7	4	0411-2032	NUT, HEX .375-16 SS 316 NYLOCK	316/316L
8	4	0411-2033	WASHER .406 X 1.25 X .125IN SS 316	316/316L
9	4	0413-2005	WASHER, .406X1.25X.062 NYLON	PTFE (general)
10	1	2424-3001	COVER, 2424 AL, FINISHED CASTING	A356-F
11	1	9885-2002	GASKET, 2424 (7.33' OF 0631-9885)	Rubber


REVISIONS			
REV.	DESCRIPTION	BY	DATE
00	PRODUCTION RELEASE	GB	6/2/2023

- GENERAL NOTES**
- ALL DIMENSIONS SHOWN SUBJECT TO CASTING VARIATION AND ARE REFERENCE ONLY.
 - QUICK-ACTING, MECHANISM ENGAGES OR DISENGAGES IN QUARTER-TURN OF CENTER SPINDLE.
 - APPROX WEIGHT: 18.7kg (41.2lb).
 - FINISH: COVER-BARE, NO PAINT/PRIMER.
- FOR ADDITIONAL INFORMATION CONTACT YOUR SALES REPRESENTATIVE OR PROJECT MANAGER.

SHEETS AFTER SHEET 2 ARE USED FOR PRODUCTION.

CUSTOMER APPROVAL

IMPORTANT! THIS DRAWING SUPERSEDES ALL OTHER DOCUMENTS. BY SIGNING THIS APPROVAL YOU ACCEPT AND AGREE THAT THE DIMENSIONS AND DETAILS SHOWN ARE CORRECT AND PROPERLY FIT YOUR APPLICATION, REGARDLESS OF ANY DIFFERENCES BETWEEN THIS DRAWING AND ANY PRIOR CONTRACT SPECIFICATIONS. SHOULD YOU HAVE ANY QUESTIONS OR SEE ANY ERRORS, DO NOT SIGN THIS APPROVAL UNTIL THE DRAWING IS CORRECTED.

SIGN	DATE			
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. TOLERANCES FOR ROUGH AND CLEAR OPENINGS ARE ±3mm (.125"). ALL OTHERS ARE:				
METRIC	X	.X	.XX	ANGLES
	±2.5	±.8	±.25	±2°
IMPERIAL	.X	.XX	.XXX	ANGLES
	±.1	±.03	±.010	±2°
 3RD ANGLE				CAGE CODE
				64747



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CLIENT
FREEMAN MARINE

PROJECT TITLE
STANDARD HATCH CPA

DWG TITLE
HATCH, 2424 COVER

SCALE	DRAWN	DATE	CHECKED	DATE	SIZE
1:6	GB	6/2/2023			B
S.O. NO	DWG NO	SHEET	REV		
	2424-1001	1 of 1	00		

