



- NOTES:
1. ACCESS PLATFORMS & BOARDING, WALK WAYS, STAIRS & HANDRAILINGS, DOUBLER PLATES, ETC.: YARD SUPPLY - TO BE FINALIZED DURING LIFEBOAT INSTALLATION.
 2. ELECTRIC WIRING BY YARD.
 3. FIELD WELDS TO BE WELDED BY YARD ARE SHOWN BY FLAG:
 4. ALL FIELD WELDS TO BE PERFORMED ACC. TO APPROVED WPS. (YARD RESPONSIBILITY). ALL FIELD WELDING IS SUBJECT TO CLASS APPROVAL PRIOR TO START WELDING.
 5. ALL STRUCTURAL STEEL TO BE S355, Q345B/D, S235 AND Q235. OUTFITTING STEEL TO BE S235, Q235 OR EQUIVALENT.
 6. FOR WINTERIZATION / ARCTIC AREAS OPERATION STEEL TO BE Q345D/S355 WITH CHARPY TESTING AT -20 DEGREES.
 7. WIRE LENGTHS: WIRE AFT - $\phi 18$: 24 m + 2 x (H + H1)
WIRE FWD - $\phi 18$: 29 m + 2 x (H + H1)
REMOTE LOWERING WIRE: DECK WIRE - $\phi 3$: 16,5 m
BOAT WIRE - $\phi 3$: 16 m + (H + H1)
H = HEIGHT FROM STOWAGE TO L.W.L.
H1 = ADDITIONAL HEIGHT DUE TO LIST AND TRIM CONDITIONS, UNLESS OTHERWISE AGREED.
 8. FOR LOCATION OF HATCHES, HOOKS AND OTHER BOAT DETAILS SEE BOAT DRAWINGS.
 9. C.O.G. - CENTER OF GRAVITY (DAVIT WITH LIFEBOAT)

E - 150 LIFE BOAT DAVIT

SWL HOISTING (MANUAL/ELECTRIC): 120 kN / 150 kN
 SWL LOWERING: 150 kN
 HOISTING SPEED: APPROX 5 m/min
 DESIGN SPEC SOLAS: 10° TRIM, 20° LIST SIMULTANEOUSLY
 DEAD SHIP LOWERING SPEED: MAXIMUM 60 m/min

DAVIT WEIGHT INCLUDE NW120 WINCH: 10400 KG

2	Reissued for approval	MISO	ALJI	WAGU	24.06.2019
1	Updated remote lowering tube, add note	ALJI	GACA	WAGU	10.04.2015
0	Issued for construction	ALJI	GACA	WAGU	05.03.2014
REV	DESCRIPTION	BY	CHECK	APPRO	DATE

REVISION HISTORY

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DWG SIZE: A3 SCALE: 1:25 COPY OF: PART NO. WEIGHT: SHEET: 1/2

CLIENT NO: PROJECTION METHOD:

TOLERANCES: ISO 2768-mk, ISO 13920-BF REVISION: 2

DWG No: G-500360 PROJECT: E-150 General Arrangement with Lifeboat Type JYN100

General Arrangement



