



**GOLDEN**



# JS1500R

**VANTA TECH**



**FOLLOW US!**



**CAPACITY: 680 KG**  
**PRICE: 59.900 NOK ink mva**

To learn more about our JS1500R Lift call our team of experts at +47 45 43 42 80 or visit us on the web:  
[www.nordicboatlifts.no](http://www.nordicboatlifts.no)



Standard with a  
Series 500 Sea-Drive®



Standard with up/down switch  
Optional with Gem Package  
9.990 NOK  
ink mva

180° Swivel Capability



Optional: Programmable LED  
Light Package

Optional Glo-Guides



9.990 NOK  
ink mva (qty 2)  
2)



**Lift Track**  
Standard: 260 cm  
Optional: 330 cm

Patent # 7,850,147

Optional 350:1  
High speed Sea-Drive®  
4.750 NOK ink mva



30% Higher Speed

- Multiple Bunking Options (Alu. standard)
- Nylatron mast and carriage rollers
- Aluminum/stainless steel construction
- Mountable on pilings, seawall and docks
- Upgrade: High Speed Sea-Drive, Glo Guides in RGB colors, Programmable LED Light Package, Gem Controlbox with autostop and remote

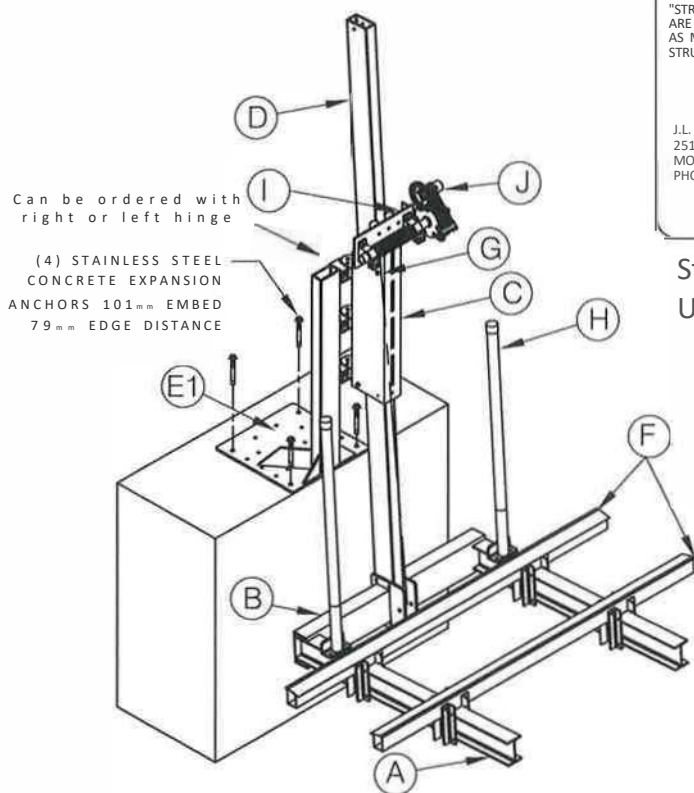
*Delivered by*

**NORDIC  
BOAT LIFT**

# GOLDEN ENGINEERED 1.5K SINGLE TRACK SWINGER LIFT

## NORDIC BOAT LIFT

Eneleverandør i Norge for **GOLDEN** Boat Lifts



TYPICAL JS-1500 LIFT WITH CONNECTION TO CONCRETE SEAWALL (E1)

**STRUCTURAL ENGINEERING REVIEW**

THIS CONSTRUCTION HAS BEEN DESIGNED AS A MAIN WIND FORCE RESISTING SYSTEM, WITH CALCULATED GRAVITY AND WIND LOADS IN COMPLIANCE WITH THE FLORIDA BUILDING CODE, 6th EDITION, 2017, CHAPTER 16, ADM 2015, AND ASCE/SEI 7-10 "MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES" TO WITHSTAND THE WIND LOADS ASSOCIATED WITH AN ULTIMATE WIND SPEED OF 180 MPH, EXPOSURE "D", RISK CATEGORY I. J. L. SANDERS, P.E. HAS NO CONTROL OF THE MANUFACTURING, PERFORMANCE, OR INSTALLATION OF THIS PRODUCT. THESE GENERIC DESIGN FEATURES WERE ENGINEERED IN ACCORDANCE WITH ACCEPTED ENGINEERING PRACTICES BASED ON DATA PROVIDED BY THE MANUFACTURER. THIS STRUCTURAL REVIEW IS LIMITED TO THE PRIMARY FRAMING AND CONNECTIONS AND IS NOT INTENDED TO COVER MECHANICAL AND ELECTRICAL COMPONENTS. THESE DESIGN FEATURES ARE BASED ON STRUCTURAL CALCULATIONS, TITLED "STRUCTURAL CALCULATIONS FOR JS-1500 SWING LIFT", WHICH CONTAIN ADDITIONAL DESIGN REQUIREMENTS AND CRITERIA AND ARE AVAILABLE UPON REQUEST FOR THE BOATLIFTS DEPICTED BY THESE DESIGNS AND RELATED CALCULATIONS WERE ENGINEERED AS MANUFACTURED PRODUCT FOR NON-SITE SPECIFIC USE AND SHALL MEET THE DESIGN REQUIREMENTS LISTED IN THE STRUCTURAL CALCULATIONS.

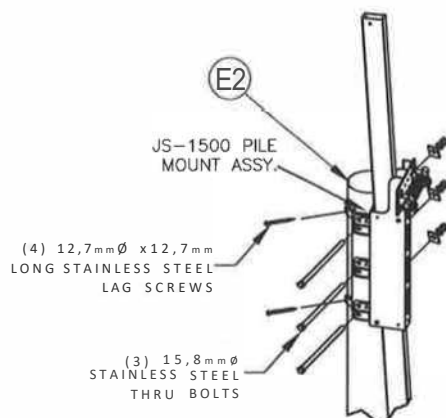
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MONROE, GA 30656  
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*J. L. Sanders*  
3-25-20

J. L. SANDERS, P.E.     Date:  
Reg. Florida No. 66361

SIGNATURE NOT VALID WITHOUT RAISED SEAL

Standard Lifting track: 260 cm  
Upgrade Option: 330 cm



TYPICAL VERTICAL CONNECTION TO WOOD PILE (E2)

**NOTE:** THIS STRUCTURE HAS BEEN DESIGNED FOR LOADS ASSOCIATED WITH AN ULTIMATE WIND SPEED OF 290 KM/H EXPOSURE "D", RISK CATEGORY I, CALCULATED PER FLORIDA BUILDING CODE 2017, ASCE/SEI 7-10 AND ADM-2015. VESSELS SHALL NOT BE STORED ON LIFTS DURING HIGH WIND EVENTS. SITE SPECIFIC INFORMATION IS REQUIRED TO DETERMINE IF ADDITIONAL BRACING IS REQUIRED. ALL MEMBERS 6061-T6 ALUMINUM, UNLESS NOTED OTHERWISE.

### SUMMARY OF DESIGN FEATURES

	(A)	(B)	(C)	(D)	(E1)	(E2)	(F)	(G)	(H)	(I)	(J)	
LIFT CAPACITY	CRADLE BEAM	CRADLE TUBE	UPPER CARRIAGE MAST ROLLER TUBE	LOWER CARRIAGE TRAVEL MAST	SEAWALL MOUNT ASSY.	PILE MOUNT ASSY.	BUNKS FEET	CABLE SIZE	GUIDE POST HEIGHT	DRIVE UNIT WINDER	MOTOR HP/VOLTAGE	CENTIMETER OF LIFT PER MIN.
680 KG	152mm X 1219mm X 88,4mm I-BEAM 1676mm LONG	101mm X 203mm X 6,35mm RECT TUBE 7924mm LONG	x RECT. TUBE LONG	76mm X 152mm X 9,14mm RECT TUBE 3962mm - 4572mm LONG	609mm X 609mm X 12,7mm PLATE WITH 76mm X 152mm X 9,14mm RECT TUBE 1320mm	1828mm X 51mm X 7,87mm CHANNEL W/ 609mm X 101mm X 19mm MOUNT PLATES FOR (4) 12,7mm SCREWS	(2) 101mm EPF PREFAB 2438mm LONG	7,9mm Ø (7X19) S.S. 2 PART	1168 mm	76mm Ø x 304mm 3" Ø x 12" 6061-T6 27 WINDS	3/4 HP 1725 RPM 230V	STD 500:1 79 CM/MIN.
1.500#	6" X 4' X 0.29' I-BEAM 66" LONG	4" X 8" X 0.25" RECT TUBE 26' LONG	5' x 10"x0.25" RECT. TUBE 47.75" LONG	3" X 6" X 0.36" RECT TUBE 156"-180" LONG	24" X 24" X 0.5" PLATE WITH 3" X 6" X 0.36" RECT TUBE 52" LONG	6' X 2.03" X 0.31" CHANNEL W/ 2' X 4" X 0.75" MOUNT PLATES FOR (4) 1/2" SCREWS	(2) 4" EPF PREFAB 96" LONG	5/16" Ø (7X19) S.S. 2 PART		46"		STD 500:1 OPT. 480:1 OPT - 350:1 SEA-DRIVE

Galden Manufacturing, Inc. 17611 East Street, N. Fort Myers Florida 33917 Pub 3-25-20