

NIMA-LI²

Technical Data

1. Boat

- a) Manufacturer JOFA AB founded 1923 in Malung Sweden (Bought by [Volvo AB](#) from 1973)
- b) Model Designation JOFA Winth 555
- c) Manufacturing Year 1980
- d) Article Number 2555598
- e) Serial Number 41
- f) Max on-board..... 7 persons
- g) Length Over All 5,55 m
- h) Beam 2,15 m
- i) Draft 2,1 m
- j) Headroom Cabin..... 1,64 m
- k) Height from water line to deck..... 0,83 m
- l) Height from water line to top of transom..... 0,54 m
- m) Total Weight 600 kg
- n) Petrol Tank Capacities
 - i. Port (Aircraft Rubber Fuel Cell) 60 lit
 - ii. Starboard (Aircraft Rubber Fuel Cell) 60 lit

2. Engine

- a) Yamaha 115 V4 BETO L V
 - i. Manufacturing Year [1998 \(Letter "V"\)](#)
 - ii. Serial Number..... 6E5-368855
 - iii. Power 115 hp (84,6 kW) @5000 rpm
 - iv. Type..... Two Stroke V4
 - v. Engine Weight 156 kg
 - vi. Idling Speed 750±50 rpm
 - vii. Approved Model Number 6E5
 - viii. Model Name BETO
 - 1. B B-Series
 - 2. E Electric Start
 - 3. T Electric Power Trim and Tilt
 - 4. O Oil Injection
 - ix. Transom Height..... L (Long) 20" (50,8 cm)
 - x. Engine Steering Angle 35°- 0 - 35°
 - xi. Cylinders..... 4
 - xii. Displacement..... 1730 ccm³

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- xiii. Petrol.....Unleaded Regular Gasoline Min 86 Octane
 - xiv. Engine Oil Tank Capacity 0,9 lit
 - xv. Engine Remote Oil Tank Capacity 10,5 lit
 - xvi. Engine Oil Grade..... TC-W3
 - xvii. Maximum Generator Output.....20A @ 3500 rpm
 - xviii. Spark Plug
 - 1. Model.....BR8HS-10
 - 2. Gap.....0,9 – 1,0 mm
 - xix. Carburetor 6E515
 - xx. Trim/Tilt
 - 1. Trim Angels - 4° to +16° at 12° boat transom
 - 2. Tilt Angle..... 70°
 - xxi. Gearbox
 - 1. Oil Type Hypoid gear oil SAE90
 - xxii. Zink Anodes
 - 1. Trim Tab Anode 6E5-45371-01
 - 2. Handle Anode6G5-45251-02
- b) Propeller
- i. MaterialAluminum
 - ii. Mark..... K
 - iii. Number of blades 3
 - iv. Diameter 13¼
 - v. Pitch.....17
 - vi. Item number 6E5-45945-01-EL
 - vii. Shaft Type Splines
 - viii. Direction (Rear view) Clockwise

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3. Trailer

- a) Manufacturer [Magic Tilt in Clearwater Florida USA](#)
- b) Part Number LC0070
- c) Serial Number 1M5C7LS10K1017540
- d) Model Designation CD18
- e) Manufacturing Year 1998-05-26
- f) Net Capacity 2100 lbs (952 kg)
- g) Length..... 20'-6" (6,17 m)
- h) Width 76" (1,93 m)
- i) Tire Size ST175/80D13 C
- j) Weight 500 lbs (226,7 kg)
- k) DBF..... 61" (1,54 m)

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Equipment List

1. Electronics

- a) Raymarine RL70CRC+ Multifunction Display (Radar) 2000
- b) Raymarine L760CRC+ Multifunction Display (Fish Finder) 2000
- c) Raymarine RS125 GPS Receiver 2000
- d) Raymarine 2D 2kW Radar Antenna 2000
- e) Raymarine E66054 (AirmarP66) Transom Depth, Speed and Temp Transducer 600W..... 2000
- f) Raymarine 55E VHF 2000

2. Engine Instruments

- a) Yamaha Tachometer with Oil Tank Indication..... 1997
- b) Yamaha Trim and Tilt..... 1997
- c) VDO Fuel Tank Level (built in dia 52 mm) Unused when installed (built in dia 52 mm)..... 301-901B
- d) VDO Voltmeter Unused when installed (built in dia 52 mm)..... 332-901B
- e) VDO Cylinder Head Temp Unused when installed (built in dia 52 mm)..... 310-033B

3. Electrical Systems

- a) Blue Sea System Electrical Panel 2018
- b) 12V/65AMP Engine Battery 2000
- c) 12V/65AMP House Battery 2000
- d) 35W Solar Panel 2000

4. General Parts and Appliances

- a) Electrolux Origo 3000 Kitchen Stove 2000
- b) Portable Fire Extinguisher 2000
- c) Plow Anchor 2017
- d) Boat Canvas Enclosure 2011