

# Sequoia

## SPECIFICATION

Yacht Name	SEQUOIA
Port of Registry	Bulukumba, South Sulawesi
Year/Flag	2017/ Indonesia
Construction Type	Carvel Planking
Builder	Bugis Builder
Hull & Superstructure	Iron Wood (E. Zwageri)
Length Overall/ Length of Deck/ Beam	26.1 m (86 feet) / 23.5 m (77 feet)/ 6.5 m (22 feet)
Displacement	66 Metric Tons/ 145,505 Lbs
Main Engine/ Transmission	John Deere Commercial Marine Tier 2; 325 hp Turbo 2200 rpm/ ZF 325-1
Main Sail/ Jib Sail/ Rigging/Furling	(2) Doyle 86 sq meters/Sta-Lok/ Harken
Cruising/Top Speed	7-12 Knots
Windlass/Power	(3) x Maxwell VWC 4000/ 24V DC
Generators/ Voltage	(2) Cummins Onan Sound Shield x 13 KW/ 110V & 220V
Battery Banks	Master Volt 24V/ 810 AH & 12V/ 2,480 AH
Charging System	Balmar Alternator 210 AH/ Master Volt 100AH/ (2) Charles 20AH
Control Panel	Blue Sea Custom 360
Fresh Water Production	Sea Recovery 5,300L / 1,400 US Gallons per day
Fuel Tanks Capacity	6,656 L /1,758 US gallons
OWS Tank Capacity	250 L/ 66 US Gallons
Fresh Water Tank Capacity	5,970 L/1,577 US gallons
Waste Tank Capacity	870 Lt/ 230 US Gallons
VHF/ SSB Radio	(2) ICOM M604 & (1) ICOM M710
Chart plotter	(2) Garmin GPS Map 7212 & Max Sea
Radar/ Heading Sensor	Garmin 4 kW HD/ Garmin Airmar
Depth & Temperature Transducer	Garmin-Airmar B260
SatPhone	Iridium 9575
Life Rafts	Survitec Oceanmaster Off-Shore SOLAS 12 Persons Survitec RFD Off-Shore SOLAS 12 Persons
Life Jackets	SOLAS Life Jackets Type I x 20
EPIRB	Samyung GPS EPIRB SEP-500
Davit	Marquipt 543 Kg/1000 Lbs
Tender 1	22ft/7m Boston Whaler Dauntless w 225 HP Mercury
Tender 2	16ft/3.5m Tracker Aluminum w 25 HP Mercury
Under-water lights	(6) Hallogen Light 250 Watts
GPS Dive Radio	Nautilus
Dive Compressor	Bauer Dive Mate with 2 UN Bank
Dive Equipment	(7) Adult + (3) Kids
Dive Tanks	(21) Adult + (4) Kids both Alumunium & Steel Tank
Nitrox	N/A