



Ocean Clever

MAIN DESCRIPTION

Survivor Class	FSV CLASS A ERRV FiFi 1
Year Built/Converted	2009 / 2017
Place of Build	Jiangsu Zhenjiang, China
Vessel Type	Converted AHTS
Port of Registry	KINGSTOWN
Flag	Saint Vincent and the Grenadines
Call Sign	J8B6044
IMO Number	9513945
Class	Lloyds Register

PRINCIPAL DIMENSIONS

Length o.a	58.70m
Length b.p.p	56.53m
Breadth, moulded	16.00m
Depth moulded	6.00m
Draught summer	5.00m
Gross tonnage	1960 tons
Bollard Pull	72.3 tons

CAPACITIES

Ballast water/Drill water	Approx. 114m ³
Freshwater	Approx. 966m ³
Fuel oil	Approx. 733m ³
Dispersant	10m ³
Deck area	Approx. 260m ²
Deck cargo	5t/m ²

CARGO PUMPS

Freshwater discharge pump	100m ³ / hour
Drill Water pump	65m ³ / hour
Fuel Oil pump	100m ³ / hour

MACHINERY & PROPULSION

Main Engines	2 x 1920 kW
Total	3840 kW
Main Propulsion Type	Yanmar 6EY26 Diesel
Propellers	2 x CPP
Azimuth Thruster	NA
Transverse Thruster	1 x 600 kW (bow) & 1 x 500 kW (Stern)
Emergency generator	1 x 60 kVA
Aux. el. generator	2 x 400 kW
Shaft generator	2 x 1000 kW
Rudders	2 x High Lift Flap

DECK EQUIPMENT

Hydr. Deck/Rescue crane	1 x 2.75 ton
Cable lifter	Plimsoll
Chain stoppers	Plimsoll
Capstans	2 x 5 ton
Tugger winch	2 x 5 ton
Towing winch	250 ton (Brake Holding)
Towing pins	200 ton (SWL)
Stern roller	1 x 5m
Anchor handling Winch	100 ton (Brake Holding)

NAVIGATION AND SEARCH EQUIPMENT

X - band TM radar	Yes
S - band ARPA radar	Yes
GPS Satellite navigator	Yes
Gyro Compass w/repeaters	Yes
Navigational echo sounder	Yes
Speed log	Yes
Electronic chart system	NA

COMMUNICATION EQUIPMENT

Radio installation according to GMDSS, A3 incl. Satcom-B/C.	Yes
UHF/VHF radios and GSM telephone.	Yes

LIFESAVING AND RESCUE EQUIPMENT

Daughter Craft	2 x MP1000
DC Davits	1 x HMD G100 & 1 x HMD G80
FRC	2 x Weedo 720
FRC Davit	2 x HMD A32
Deck Rescue Crane	1 x 2.75 ton @ 8m
Rescue Zone	2-off
Scrambling nets	2
Rescue Scoop	Yes

ADDITIONAL RESCUE/RECOVERY FACILITIES

Mechanical Recovery Type	Dacon Scoop
Overside Rescue Zones	Yes
Temporary Refuge	Yes
Night Vision Equipment	Yes
Searchlights	Yes (2-off)
Vessel Self Drenching Capacity	Yes (290m ³ /hour)

ACCOMMODATION

Total beds.	48
	4 x 1
	11 x 2
	1 x 6
	2 x 8

