



Main Particulars

Length	53.99 m
Moulded Beam	9.40 m
Draft	3.90 m
Gross Tonnage	459 T
Net Tonnage	206 T
Deck Area	40 m ²
Crane	Maximum Radius 14m SWL 4T
Davit	2x NPD 3500 H Noreq AS
RHIB	1 x Pacific 22, 1 x Sea Rider

Classification

Class	IRS
Type	Offshore Utility Vessel
Built	1991, Shizuoka, Japan
Ship Builder	Miho Shipyard Ltd
Flag	Palau
Port of Registry	Malakal Harbour
Official Number	P015006
IMO Number	9013270
Call Sign	T8YE

Machinery

Main Engines	Hanshin LH28L = 1177 KW
Generators	2 x 400KVA / 1 x 90KVA YANMAR
Propulsion	Controllable Pitch Propeller
Bowthrusters	1 - 125 kw

Performance

Cruise Speed	10 Knots
Maximum Speed	12 Knots
Range	10,000 NM
Endurance	35 days

Navigation Equipment

Radar	Furuno MU-201CR / JRC JMA 9922-6XA
Searchlight	Xenon Searchlight-XB-36202B
Auto Pilot	Tokimec PR - 2000
Echo/Depth Sounder	Furuno FCV 585/Kaijo Denki
Magnetic Compass	Tokimec SH
Satellite Nav. (GPS)	Furuno GP 150
	JRC GLR 4110 MKII
ECDIS	TRANSAS
Gyro Compass	Tokimec TG-5000
Dynamic Positioning	n/a
LRIT	JRC JUE-85
AIS	Furuno FA-150

Capacities

Fuel Capacity	230 m ³
Potable Water Capacity	72 m ³
Water Maker	Code Line 6m ³ per day Selmar 6 m ³ per day
Fresh Water / Cargo	n/a
Deck Cargo	n/a

Accommodation

Crew	16
Charterers Accommodation	50
Crew Transfer Seats	n/a
Air Conditioning	Yes

Communication Eqpt.

Internet antenna	n/a
SSB radio	Codan HF4000
VHF radio	JRC JHS-32A / JRC-NCH 414
MF/HF	SRG 3150 N
VHF DSC	JRC JHS 32A DSC
Navtex	JRC NCR - 300 A
Email/Sat phone	Sailor FBB 250
Tracking device	Inmarsat C / JRC NDZ 127 CI
Air band VHF	n/a
VHF GMDSS hand held	Sailor SP 3520

Life Saving Equipment

Lifebuoys	8
Lifejackets	106
Life Rafts	6 x 25 pax (can be uplifted for 79)
EPIRB	GME MT403FF
SART	KANNAD - RESCUER 1
Fire Fighting Internal	Fixed dry chemical powder with CO2 actuator for E/R & portable fire extinguishers