

# FAST CREW SUPPLIER 1204



## GENERAL

Yardnumber	533504
Hull materials	Aluminium
Superstructure	FRP
Basic functions	Crew and cargo duties
Classification	I ✕ Hull • MACH Light ship / Fast Utility Vessel Sea Area 2
Owner	Total Offshore B.V.
Delivery date	October 2020

## DIMENSIONS

Length overall	12.6 m
Beam overall	3.8 m
Depth at sides	1.7 m
Draught	0.8 m
Max deadweight	2.5 t
Max. deck load	0.5 t
Crew	2 persons
(Industrial) personnel	12 persons

## TANK CAPACITIES

Fuel oil	0.9 m <sup>3</sup>
Fresh water	0.1 m <sup>3</sup>

## PERFORMANCES (TRIALS)

Speed	35.0 kn
Range at max. speed	150 nm

## PROPULSION SYSTEM

Main engines	2 x Caterpillar C7 TA
Total Power	678 bkW
Gearboxes	2 x ZF 286
Propulsion	2 x Ultrajet 340

## ELECTRICAL EQUIPMENT

Network	24V d.c.
Generator sets	4.0 ekW

## DECK LAY-OUT

Fendering	230 mm x 115 mm D-shaped foam filled fender
Anchor equipment	1x 20.0 kg Pool N with chain and line
Sun awning	Length 1.5 m

## SHIP SYSTEMS

Engine room ventilation	2 x 1,500 m <sup>3</sup> /hr each
Fire extinguishing	Fixed Fi-Fi system in engine room (Aerosol) Hand operated fire extinguishers

## ACCOMMODATION

Main deck	Seats
Air-conditioning	27,000 BTU/hr

## NAUTICAL AND COMMUNICATION EQUIPMENT

Searchlight	1x
Radar	1x
Chart plotter	1x
GPS	1x
AIS	1x
Autopilot	Ray 70
Compass	1 x Magnetic
Heading sensor	1x
Echo sounder	1x
External communication	GMDSS A1

*All details believed to be correct and subject to reconfirmation.*

