



DATA SHEET

CWIND RENEGADE 23m Work Boat

OVERVIEW

CWind Renegade is a UK-built WFSV by Alicat. The vessel is a very capable construction and O&M vessel with a high service speed to allow her to cover long distances offshore with ease. The vessel has ample room on deck to allow her to undertake cargo runs as well as crew transfer operations.

KEY CAPABILITIES

Year built	2014		
Class	Bureau Veritas I HULL MACH WFSS – S1 Sea Area 3		
Draft	Aluminium		
Passengers	12	Crew	3

DIMENSIONS

Length overall	23m	Fwd deck space	35m ² max
Beam	7.66m	Aft deck space	35m ² max
Draft	1.35m		

MACHINERY

Main engines	2x MAN D2862LE466 V12-1400		
Jets	2x Rolls Royce FF550		
Generator	2x Cummins Onan 13.5KW		

PERFORMANCE DATA

Max speed	30kn	Max deck cargo	8t
High speed	27kn	Crane load	0.67t@7.6m
Low speed	23kn		

TANK CAPACITIES

Fuel 8,500l Fresh water 1,000l

INTERNAL EQUIPMENT

Accommodation Fully air-conditioned, personalised suspension seating for passengers and crew, lockers & shelving for technician bags. Microwave, fridge, hot water, changing area.

NAVIGATION/COMMUNICATION EQUIPMENT

Radar	Main: Raymarine HD & Super HD Radar, Second: Furuno 1623 Radar
Anemometer	ST60+ Wind & Close Hauled Wind Instrument
Hailer	Raymarine RAY430 Load Hailer and Horn
Compass	Ritchie HF742 Satellite Compass
CCTV	7 Cameras, Water Proof Type Raymarine CAM 50
Displays	Furuno Navnet 3D MFD12
Heading	Richie HV 742 Satellite Compass
Speed Log	Air Mar Ultrasonic Speed & Temp Sensor
VHF	Icom VHF Marine Transceiver 1C- M33
Autopilot	Simrad AP50 Auto Pilot

DECK EQUIPMENT

Fuel transfer	yes	HP washer	yes
Crane, A-Frame	yes	Secondary access	optional
Container	yes: Fore Deck and Aft Deck		