



23.9m TRAWLER

General

Yard No	TRW-ARK-244
Туре	Trawler Motor yacht
Naval Architect	ARK YACHT
Technical Consultant	ARK YACHT
Interior Styling	ARK YACHT
Builder	ARK YACHT

Principal Dimensions & Main Specifications

Length overall (LOA)	23.92m / 78.45ft
Length waterline (L _{WL})	23.30m / 76.32ft
Breadth (moulded) (B)	6.50m / 21.32ft
Depth amidship (D)	2.70m / 8.85ft
Draft (T) (with keel)	1.64m / 5.88ft
Displacement (Δ)	90 tons
Speed max. (V)	12 knots
Passenger	7-8
Crew	2
Class	RINA

Technical Information

Construction

Hull Material Structure Material Steel Aluminum

Main engine

2 x 265 HP

Steering system

Hydraulically operated steering system 1 x Main steering position in the wheelhouse 1 x Steering position on the flybridge deck

Gearbox

TWINDISC or ZF

Tank capacities

Fuel	7400 ltr
Fresh water	3250 ltr
Gray water	2350 ltr
Black water	1000 ltr

Propeller & Installation

4-blades propeller

Generators

23 kVa + 17 kVa

Bow thruster Hydraulic thruster

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Deck equipment

Exterior cockpit Sunbathing area for 6–8 persons Sun tent Electro hydraulic windlass Stainless steel, hydraulic gangway Electrohydraulic steer Hydraulic system unit

Boiler 2 x 80 lt

Watermaker 80 lt/h

Air-conditioning Central

Standard equipment

CO2 Fire extinguish system in engine room Bilge & fire pumps Noise & Fire Insulation

Navigation equipment

Navigation system Radar – charts GPS – AIS Gyro compass

Communication equipment

VHF Satcom-C Telephone exchange GSM

Electrical details

Separate electric systems of 220V and 24V fed by gensets and batteries. Shore connection of 220V. Inverter and battery chargers. 24V lighting system and 220V sockets in all accommodation areas. Navigation lights.