

12.9m Trawler

General

Yard No	-
Type	Trawler
Naval Architect	ARK YACHT
Technical Consultant	ARK YACHT
Interior Styling	ARK YACHT
Builder	ARK YACHT

Principal Dimensions & Main Specifications

Length overall (L _{OA})	12.90m / 42.32ft
Length waterline (L _{WL})	11.86m / 38.91ft
Breadth (moulded) (B)	4.05m / 13.29ft
Depth (D)	2.13m / 6.99ft
Draft (T)	1.10m / 3.61ft
Displacement (Δ)	15.9 ton
Speed max. (V)	9.5 knots
Passenger	2
Crew	2
Class	upon request

Technical Information

Construction

Hull Material	Steel
Structure Material	Steel

Main engine

170 HP

Steering system

Hydraulically operated steering system
1 x Main steering position in the wheelhouse

Gearbox

Twindisc or ZF

Tank capacities

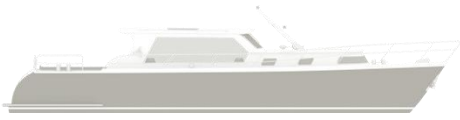
Fuel	1040 ltr
Fresh water	760 ltr
Gray water	440 ltr
Black water	200 ltr

Propeller & Installation

4-blades propeller

Generators

11 kVa



Deck equipment

Fixed seating group at the aft
Entrance to the aft cabin under settee
Folding mast on the front
Removable tent on the aft seating group
Sunroof on superstructure
Moveable dining table
Chrome deck equipment
Electric anchor winch
2x120m galvanized chain & iron
Electrohydraulic steer

Air-conditioning

Central

Standard equipment

Submergible pumps
Macerator pump

Navigation equipment

Navigation system
Radar – charts
GPS – AIS
Gyro compass
Navtex receiver

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.