

## 26.5m TRAWLER

### General

Yard No	-
Type	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)	26.50m / 86.92ft
Length waterline (LWL)	24.58m / 80.62ft
Breadth (moulded) (B)	7.00m / 22.96ft
Draft (T)	2.05m / 6.72ft
Displacement ( $\Delta$ )	125 tons
Speed max. (V)	12 knots
Passenger	8
Crew	3+1
Class	upon request

### Technical Information

#### Construction

Hull Material	Steel
Structure Material	Steel

#### Main engine

2x440 HP

#### Steering system

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

#### Gearbox

TWINDISC or ZF

#### Tank capacities

Fuel	8000 ltr
Fresh water	5000 ltr
Waste water	2500 ltr

#### Propeller & Installation

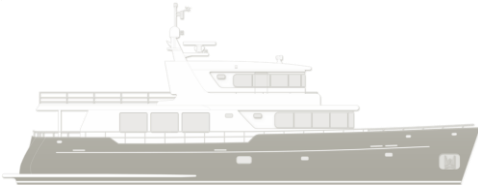
4-blades propeller  
Oil lubricated propeller-shaft assembly

#### Generators

40 kVa + 17 kVa

#### Bow thruster

Hydraulic thruster



### Deck equipment

Fixed sitting area on aft and forward  
Exterior cockpit  
Sunbathing area for 8-10 persons  
Sun tent  
Electro hydraulic windlass  
Stainless steel, hydraulic gangway  
2x120m galvanized chain & iron  
Electrohydraulic steer  
Hydraulic system unit

### Boiler

2 x 100 lt

### Watermaker

120 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  
Navtex receiver

### Communication equipment

VHF  
SSB  
Satcom F  
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.