



### Specification

Make	HMI Entreprenad	Model	Ketch 45
Year	1995	Flag	Swedish
Hull	Steel	Location	Turkey
Designer	Ralph Osborne	Keel	Long Keel

### Dimensions

LOA	15.50 m	Lenght	
Beam	4,05 m	Draft	2.10 m

### Engine

No of Engine	1	Engine	Mercedes Marine
Power	88 Hp	Model	OM617.912
Drive	Shaft Drive	Engine Hour	

# STEEL Ketch 45 | 1995

## Engine

Mercedes OM617.912 – 88 HP diesel engine  
Three blade bronze propeller  
Shaft drive  
Hydraulic Seastar steering  
Emergency rudder  
Automatic fire extinguisher over engine

## Electrical

Victron combicharger 12V 1500W 50Amp battery charger  
2 x 115 Ah Deep cycle gel service batteries  
1 x 35 Amp on Westerbeke diesel generator  
Xantrex 40 Amp battery charger  
Echo Marine water maker 145 ltr / pr.hr 2x40 membran  
Air 3000 wind generator  
Water heater 40 liters electrical and from amin engine  
Diesel Reflex 2kW with central heat  
Jabsco electrical bilge pumps  
Safety bilge pump on axle 600l/min  
3 x Solar Panel  
Radio / CD

## Navigation

Autohelm ST2000 P-3A Hval Hydraulisk Autopilot  
Raymarine E80 -7" chart-plotter at chart table  
Raymarine E80-9" chart-plotter at chart table  
Raymarine E120 chart-plotter at helm  
Garmin GPS-128 at chart table  
Garmin GPS128 at helm  
Raytheon ST60 multi track  
Raymarine ST4000 autopilot  
Raytheon Fluxgate compass  
2 x Global Fix 406 Mhz EPIRB- one needs new certificate  
Raymarine RAY204E VHF  
Raymarine ST60 wind  
Furuno M 1712 Radar  
Autohelm tridata  
Icom VHF



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## Rigging & Sails

Ketch with cutter stay

Selden Mast and Boom. Strong rigging wires and fittings

Jib 1 Selden Furlex NR 400 S.

Jib 2 Selden Furlex NR 300 S.

2 winch stager 2 mast.

Main sail: 53 kvm, Hydranet with batten

Mesan Sail. 26 kvm, hydranet with batten

JIB1 furling system Selden, 53 kvm. Hydranet

JIB 2 furling system Selden, 40 kvm. Hydranet

Staysail, 15 kvm. Hydranet

Stormjib, 9 kvm. Hydranet

Genakker with snuffer, 140 kvm

Genakker with snuffer for mesan , 63 kvm

Trysail, Anchorsail

All sail are in used but still in good conditions.

1 x Lewmar 1500 W electrical winch remote control – can handle halyard and sheet

2 x Andersen 58 self tailing winches

3 x Andersen 46 self tailing winches

4 x Andreson 40 self tailing winches

1 x Andreson 28 self tailing winch

1 x Anchor winch 1500 W

All haul and sheet goes to cockpit and everything can be handle from cockpit for single handling

## Accommodation

Aft cabin two double bed

Aft passage way WC and basin

Portside bunk cabin

Forward shower and WC

Forward work-shop

## Galley

Taylor gas oven 041,

2 burner hob with one grill and oven

Microwave 220 V – onshore or inverter

Remote GAs automatic on / off steering

Isotherm refrigerator big capacity well isolated

Isotherm deep freezer well isolated

Water feet pump



## Deck & Safety

- CQR 55kg anchor with 75m 13mm chain
- Bugel 30 kg anchor with 15m 13mm chain
- Lewmar Ocean 1500 W windlass
- Plastic dinghy – possible to sail
- Mercury 3.3 hp outboard engine-2006
- Plastimo 6 person life -raft – need service
- Aluminium -teak passerella
- Aluminum swimming ladder
- Magnum BBQ
- Diving compressor for 2 persons with pipes
- 2 x diving jackets with regulator, weight 7+7m pipes
- Mosquito net
- Sun covers
- Sprey-hood
- Bimini
- Wind vane

## Tank

- 3 x 150 liters S/S Fresh water tank
- Fuel tank 1100 liters capacity

