

HABER 660M – STANDARD EQUIPMENT

Hull and deck

- Hand made hull and deck made of glass reinforced plastic
- Deck - sandwich
- Hull - dark green or navy blue color and cream color deck
- Inner permanent ballast – laminated
- Slidable hatchway at the entrance to the cabin
- Stainless steel towing eye

Inboard engine

- VETUS M2.13, 12 hp, 2 cyl., based on Mitsubishi or NANNI N2.10, 10 hp, 2 cyl., based on Kubota
- Complete equipment with starting battery
- Solid propeller
- Plastic fuel tank 25 l (without fuel level gauge)
- Small stainless tank as a safeguard against fuel overflow

Deck equipment

- 8 plexi windows
- Aluminum / plexi hatchway
- 2 portholes (circular opening windows)
- Vent grates and stainless steel mushroom vent
- Anchor storage locker
- Ventilated compartments with inside-locking system
- Vertically sliding three - part companionway (plexi)
- Stainless steel flagpole
- Shelves in the cockpit – 2 pcs.
- 6 cleats with stainless steel protection plates
- Stainless steel steering device - tiller
- Bow counter with teak step
- Folding stern ladder
- Rub rail - Teak

Tiller and companionway, hatchway rails, side deck, wooden mast made of Teak

Interior furnishing and equipment

- Interior furnishing: oak wood
- Galley: 2 cupboards, 2 drawers, stainless sink with outlet, tourist gas cooker, single-burner for cartridges
- Head: wash-basin and cupboard below, chemical toilet Porta Potti 365 - movable
- Folding table - part of the bunk
- Complete upholstery – mattresses. Broadened mattresses next to companionway
- Flexible drinking water tank - 50 l
- Complete pressure water installation, electric pump
- Bilge pumps: manual and electric
- Carpet in the cabin

Electric installation

- Electric distribution board Philippi STV 108, 8 automatic fuses
- Interior lighting: 1x head, 2x forepeak, 3x cabin
- Positional lights corresponding to IMO requirements (without BSH)
- Battery 110 Ah
- Voltmeter
- 12V socket

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ADDITIONAL EQUIPMENT – ENGINE • DIESEL

Nr.	Description
6C.	Inboard engine VETUS M-Line M2.18, 16 hp, 2 cylinders. Additional payment to the standard
6D.	Inboard engine VETUS M-Line M3.29, 27 hp, 3 cylinders. Additional payment to the standard
6. Y14	Inboard engine YANMAR 2YM15G, 14 hp, 2 cylinders. Additional payment to the standard version
6. Y21	Inboard engine YANMAR 3YM20G, 21 hp, 3 cylinders. Additional payment to the standard version
7C.	Inboard engine NANNI N2.14, 14 hp, 2 cylinders, based on Kubota. Additional payment to the standard version
7D.	Inboard engine NANNI N3.21, 21 hp, 3 cylinders, based on Kubota. Additional payment to the standard version
8.	Electric engine
29B.	Plastic fuel tank 42 l, instead of the standard fuel tank (without fuel level gauge). Additional payment
29D.	Fuel level gauge
30/1.	Stainless steel fuel tank 60 l, instead of the standard fuel tank (with the fuel level gauge). Additional payment

ADDITIONAL EQUIPMENT

Nr.	Description
10/1.	Inside steering position: movable and folding helmsman chair mounted on the table in cabin, sliding console with steering wheel, hydraulic system of rudder steering and mechanical engine steering
10/3.	Outside steering position under the roof in cockpit (starboard side) : movable helmsman chair, console with steering wheel, hydraulic system of rudder steering and mechanical engine steering
10/4.	Outside steering position - steering pedestal in the cockpit: three level helmsman seat on the transom, hydraulic system of rudder steering
13/1.	Interior furnishing-mahogany. Additional payment
13/2.	Interior furnishing-cherry wood. Additional payment
14M.	Stainless portholes (circular openings) – 2 pcs.
15.	Tourist gas cooker, two-burner for cartridges. Additional payment to the standard
17.	Two - burner spirit cooker ORIGO 3000 on Cardan joints with installing in the galley niche. Additional payment to standard
19/1.	Cooker - WALLAS 85 DT - with the plate heating the interior. Additional payment
19/2.	Cooker - WALLAS 85 DT. Additional payment
21.	Additional flexible tank for drinking water - 50 L with sink installation system
22.	Flexible tank for waste water - 50 L with installation system
25/1.	Shower: water installation (cold water) – automatic pump of waste water with floating switch-key, pulled out shower handle
25/2.	Shower in the cockpit (cold water)
26.	Device for heating the water WEBASTO THERMO TOP C with distribution installation – hot water in the galley and WC cabin
27.	Interior heating and water heating WEBASTO THERMO TOP C – hot water in the galley and WC cabin
28.	Interior heating (without water heating) WEBASTO AIR TOP 2000 with distribution Installation
40.	Companionway on hinges. Additional payment to standard companionway
44.	2 helmsman seats (removable) with 2 stern counters
45.	Stainless steel curtain rails with curtains
46.	Two double baskets for fenders Ø 160 - on the bow counter

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51.	Positional lights meeting the requirements of BSH. Additional payment
52/1.	Ballast: 170 kg – possibility of taking lead blocks out + 180 kg – permanent ballast. Additional payment
53.	Protection against osmosis (4 layers) and antifouling (2 layers) VC TAR + VC 17m – from International
55.	Autopilot ST 1000 + “Raymarine” with remote - only with tiller version
56.	Bidata i40 “Raymarine” log, echo sounder and temperature - DST 800
57.	Chartplotter (to be chosen)
59.	Car radio with CD player with MP3 player with two speakers
60.	Additional electric distribution board: 8 circuits Philippi STV 108, 8 automatic fuses
61.	Light dimmer (70W)
64.	Cockpit lighting under the roof of the cabin - 2 watertight lamps
67.	Compass – with the light
68.	“Drawer-type” Refrigerator “Isotherm” CRUISE 36 (36 l) – assembly in the place where the wardrobe in the cabin is, on port side
72/1.	Charging from the land – with electronic charger 30A, with circuit breaker FI and 230V socket in the cabin
73/1.	Solar panel 20W
73/2.	Solar panel 38W
78.	Transport (per km)
79.	Insurance of transport
80.	Fender rope with stainless steel hardware, assuming that item 83/2 is ordered
81.	Teak floor in the cockpit
82.	Teak seats in the cockpit
83/1.	Stainless steel strake on teak rubrail. Additional payment
83/2.	Rub rail – Teak. Additional payment
83/3.	Bow protection - stainless strake
85/1.	Teak on the main deck
85/2.	Teak on the roof of the low superstructure
86.	Side deck - Teak
94.	Cushions for the seats in the cockpit
97.	Cockpit-Cabrio
101.	Boards on the sides made of oak battens. Additional payment
102/1.	Sea toilet: electric pump, stainless dirty water tank - 55 l, WASTE connector for emptying the tank in the marina
102/2.	Sea toilet: electric pump, stainless dirty water tank - 55 l, WASTE connector for emptying the tank in the marina and pump with the seacock for emptying the tank on open sea
105.	Folding table - extension of galley plate
108.	Bow anchor platform with anchor Bruce type, 5 m stainless steel chain and 30 m of anchor line
111/1.	Table in cockpit - adaptation table from the cabin
111/2.	Table in cockpit - mounted on the pedestal
113.	Radar reflector
116.	Hardened glued glass windows instead of plexi windows
117.	1 electric wiper
119.	Horn
214.	Bow thruster Vetus 35 with 110 Ah battery

Edition: December 2022