





BROKERAGE | CHARTER | BERTHS | FINANCE | INSURANCE | YACHT MANAGEMENT

BROKER'S COMMENTS

"Tarmo" is a former Finnish expedition vessel from 1963 that was rebuilt in 1997. She has 14 berths in 7 cabins and can be used for a variety of purposes, such as charter, expedition, fishing, etc. She comes with a recent CVO (inland certificate) and is regularly maintained by her Dutch professional skipper/owner. With her shaft drive and powerful bow thruster she can be handled by an experienced crew of two. Make an appointment with De Valk Zeeland for a viewing of this special expedition vessel.

Nick Lanting

SPECIFICATIONS

Dimensions	28.80 x 6.70 x 2.95 (m)	Builder	Valmet Shipyard Turku
Built	1963	Cabins	7
Material	Steel	Berths	16
Engine(s)	1 x Caterpillar 3408B diesel	Hp/Kw	450.00 (hp), 331.20 (kw)
Asking price	sold (VAT)	Lying	elsewhere / Not at sales office

CONTACT

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	NL		

DISCLAIMER

These particulars are given in good faith as supplied but cannot be guaranteed.



GENERAL

Model EXPEDITION VESSEL LONG RANGE 29M

Type motor yacht

 LOA (m)
 28,80

 LWL (m)
 24,00

 Beam (m)
 6,70

 Draft (m)
 2,95

 Air draft (m)
 8,00

 Headroom (m)
 1,90

 Year built
 1963

Launched 1997 (after rebuild)

Builder Valmet Shipyard Turku

Country Finland

Designer Finnish Government

Displacement (t) 165

Ballast (tonnes) 5000 liter ballast tank

CE norm NA
Hull material steel
Hull colour white
Hull thickness (mm) 8

Hull shape round-bilged

Superstructure materialsteelSuperstructure (mm)6Deck plate thickness (mm)6Rubbing strakesteelDeck materialsteel

Deck finish cork Stazo Marinedeck 2000

Superstructure deck finishpaintCockpit deck finishpaintAntifouling (year)11/2023Window framealuminium



Window material glass

Portholes aluminium

Insulation rockwool Aluminium sheeted rockwool

Flybridge yes

Mast can be lowered hydraulic 380 V hydropack

Fuel tank (litre) steel 12600 in three tanks

Level indicator (fuel tank)

Can be checked with a dipstick, also alarm when tank is full

Fuel daytank (litre) steel 900

Level indicator (daytank) Gauge glass on the tank

Freshwater tank (litre) steel 20000

Blackwater tank (litre) steel 2000

Level indicator (blackwater) yes

Blackwater tank extraction pump Electric pump. There is also an electric emergency pump

Greywater tank (litre) steel 3700

Wheel steering hydraulic Tenfjord with joystick

Inside helm position yes

Outside helm position yes

Flybridge helm position hydraulic

More info on paintwork Hempel 1997, annually maintained, high wear parts repainted

ACCOMMODATION

Cabins 7 **Berths** 16 Interior nut Floor cork Aft deck yes Pilot house yes Saloon yes Headroom saloon (m) 1,90

Heating Janna Kettle (1983), 17-35kW electric, 29-46kW

diesel



Heating 2 electric 220V Noirot Electronics heater in the steering house

Navigation center yes

Chart table yes

Dinette 2 x

Opening door to aft deck yes

Galley yes

Countertop wood

Sink stainless steel 1 x

Cooker electric 4-burner

Oven yes
Extractor yes
Microwave yes

Fridge 1 x large cool room with a 380 V Eco Coils & Coolers

compressor

Freezer 1 x Liebherr Comfort 220 V & 1 x large freezer room with a 380 V

Hot water system on central heating

Water pressure system electrical
Crockery yes

Owners cabin double bed In the aft - Headroom 1,93 m

Bed length (m) 1,95 x 1,40

Wardrobe hanging/drawers/shelves
Bathroom shared Headroom 1,90 m
Toilet shared In the aft bathroom

Toilet system manual Watercloset
Wash basin in the bathroom

Shower shared In the aft bathroom - headroom 1,89 m

Guest cabin 1 bunk bed Aft cabin - Headroom 1,90 m

Bed length (m) 1,95 x 0,70 (2 x)

Wardrobe hanging/drawers/shelves

Bathroom shared Headroom 1,90 m

Toilet shared In the aft bathroom

Toilet system yes



Wash basin in the bathroom

Shower shared In the aft bathroom - headroom 1,89 m

Extra info Fixed desk

Guest cabin 2 double bed Port side - Headroom 1,98 m

Bed length (m) 1,95 x 1,30

Wardrobe hanging/drawers/shelves

Bathroom en suite Headroom 2,00 m

Toilet en suite In the bathroom

Toilet system manual Water closet

Wash basin in the bathroom

Shower en suite In the bathroom - Headroom 1,86 m

Guest cabin 3 double bed Starboard - Headroom 1,91 m

Bed length (m) 1,90 x 1,30

Wardrobe hanging/drawers/shelves

Bathroom Separate - on starboard and shared - Headroom 2,00 m

Toilet shared Separate - in bathroom on starboard

Wash basin in the bathroom On starboard and shared

Shower en suite Headroom 1,80 m

Guest cabin 4 double bed Port side - headroom 2.00 m

Bed length (m) 1,95 x 1,30

Wardrobe hanging/drawers/shelves

Bathroom Separate - on starboard and shared - Headroom 2,00 m

Toilet shared Separate - in bathroom on starboard

Wash basin in the bathroom On starboard and shared

Shower shared Separate - in bathroom on starboard - Headroom 1,86

Crew cabin(s) 1x cabin on starboard (headroom 2,00 m) with bunkbed (1,96 x

0,7

Bathroom (crew) Separate - on starboard and shared - Headroom 2,00 m

Toilet (crew) Separate - in bathroom on starboard and shared

Wash basin in the bathroom On starboard and shared

Shower (crew) Separate - in bathroom on starboard and shared - Headroom

1,86 m



Washing machine Zerowatt 220 Volt (in the bathroom on starboard)

Sauna On starboard on aftdeck

Extra info

Large food storage aft with cooling and freezing compartment

Extra info Built-in Electro Safe - Laser system.

MACHINERY

No of engines

MakeCaterpillarType3408BHP450kW331.20FueldieselYear installed1999

Year of overhaul Engine was built in 1989, overhauled in 1999 and then installed

Maximum speed (kn) 11
Cruising speed (kn) 9
Consumption (l/hr) 30
Range (nm) 3000
Engine hours 1300

Engine cooling system closed keelcooling

Drive shaft

Engine controls pneumatic Mannes Mann Rexroth Pneumatik

Gearbox hydraulic Reintjes 4.481:1

Bowthruster electric 380 Volt 40 Hp Kalkman (1997)

Exhaust dry
Thrust bearing yes
Propeller type fixed
Propeller blades 3

Propeller shaft material stainless steel

Shaft lubrication oilbath

Electric bilge pump 380 V with manifold, also for deck wash and fire fighting



Bilge alarm yes

Electrical installation 12 V, 24 V, 230 V, 380 V (1997)

Generator dry exhaust 2x Perkins 4.236/Stamford

55kVA-380V-40kW-1500rpm in silentboxes

Running hours generator 2000

Generator 2 dry exhaust Yanmar 10 kVA 1500 rpm

Batteries 4x (emergency light batteries in box on Flybridge - new 2022)

Start battery 1 x
Service battery 10 x
Generator battery 3 x
Battery monitor yes

Inverter Mass Sine 24V/220V/1500W

Battery charger/inverter Mass Combi 24V/2600W/60A

Diode battery combiners yes

Shorepower with cable

Insulation transformer yes
Extra info yes

NAVIGATION

Compass C. Plath
Electric compass ves

Depth sounderFuruno Colour Video SounderForw. looking depth sounderFuruno Colour Video Sounder

Log yes

Windset In Lowrance HDS12M

Fish finder Furuno Colour Video Sounder

VHF 1 x Shipmate RS8300 & 1 x Debeg 6348

Autopilot Simrad FU 80

Rudder angle indicator Wema
Radar Furuno

GPS Furuno GP-32 GPS/WAAS



Plotter/GPS Lowrance HDS12M

AIS transceiver EM-Track A100

Navigation lights yes Searchlight yes

EQUIPMENT

Fixed windscreen yes

Storm blinds For the portholes

Anchor Clipper 350

Anchor chain 120 m

Anchor 2 Clipper 350

Anchor chain 150 m

Windlass electrical 380 Volt oilbath

CapstanOn the windlassDeck washWith sea water

Dinghy rigid hull Terhi 6 persons GRP Dinghy with a cover

Deck craneelectricSea railingsteelGrab rail (superstructure)steelRailing side opening gatesyesLifebuoy5 xWiper4 x

Horn air pressure

Fenders yes
Mooring lines yes
Spare parts yes
Tools yes

TV In the saloon
Radio-cd player Old HiFi stereo

DVD player yes
Speakers in salon yes



Clock - barometeryesFire extinguisheryesLatest extinguisher survey2023Extinguisher in engine roomyesAuto extinguisher systemyes



































































































































