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## Hallberg-Rassy 312

**£44,950 GBP**

**United Kingdom**

**Nicely presented, extensively upgraded example**

Manufacturer/Model	Hallberg-Rassy 312
Name	FREYA
Designer	Olle Enderlein
Year	1984
Category	Sail
New or used	Used
Status	Available
Price	£44,950 GBP

Price comment

Nicely presented, extensively upgraded  
example

Lying

Craobh Marina, Argyll, United Kingdom

## Specifications

Length overall	9.42 m
Length waterline	7.70 m
Beam	3.08 m
Draft	1.62 m
Displacement	4,900 kg
Hull	GRP
Keel	Fin keel

## Propulsion

Engine	Volvo Penta D1-30F(2015) 20hp 3-cylinder, naturally aspirated, indirectly cooled. Volvo Penta 130S sail drive (2015) Volvo Penta EVC engine display and start panel
Engine hours	450 hours
Fuel	Diesel
Fuel capacity	110 litres

## Accommodation

Drinking water capacity	120 litres
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## Description

An exceptionally popular model for the Swedish boatbuilding powerhouse, the Hallberg-Rassy 312 enjoyed a production run spanning some fifteen years with almost 700 hulls leaving the factory. .

The Hallberg-Rassy 312 FREYA is a Mk1 version of this popular design, hull number 302. Benefitting from significant investment in recent ownerships. With her current owners swallowing the anchor she is offered for sale as a complete, sail away package and boasts a comprehensive cruising inventory which features highlights such as:

Underwater hull blasted and coated with four coats of International Gelshield (2015)

Underwater hull coated with Copper coat (2015)

Deck re-furbished in 2016

Volvo Penta D1-30F marine diesel engine with Volvo Penta 130S saildrive (2015)

Saildrive diaphragm replaced winter 2023

Two-blade, Volvo Penta bronze folding propeller (2015)

Ambassador Stripper rope cutter (2021)

Xantrex True Charge 2 battery charger (2020)

Deck mounted solar panel with charge controller

Merlin SmartGauge battery monitor system

Raymarine ST2000+ tiller pilot

Garmin EchoMap 55D chart plotter in cockpit

Vesper Marine AIS Watchmate display in cockpit

Raymarine A70D chart plotter at chart table (2012)

Raymarine ST60+ navigation instrumentation

Raymarine i70 multifunction repeater in cockpit (2021)

Standard Horizon Exploer with in-built GPS (2016)

Dometic gas cooker, two burner, grill and oven with pan clamps. Gimbal mounted

Eberspacher Airtronic D2 diesel-fired heating system

Electric anchor windlass

Lodestar 230 inflatable dinghy with Honda 2.3hp 4-stroke outboard

New upholstery in saloon and forepeak, fitted 2023

New sprayhood and cockpit tent by Owen Sails, fitted for 2023 season

Large selection of spares and general equipment

Lying afloat on her berth in Craobh Marina, the Hallberg-Rassy 312 FREYA is available for immediate viewing.

## CONSTRUCTION

### Hull Construction:

Hull constructed of single piece GRP moulding.

Round bilge with encapsulated long fin keel providing form stiffness.

Strong under structural floor and stringer reinforcements, fully bonded to the hull.

Plywood bulkheads full laminate to hull and deck mouldings on both sides.

Integrated rubbing strake with brass strip.

Original off-white gelcoat finish to topsides

Blue decorative sheerband

Underwater hull blasted and coated with four coats of International Gelshield (2015)

Underwater hull coated with Copper coat (2015)

### Deck & Superstructure Construction:

Single piece GRP moulded deck with integrated superstructure and self-draining cockpit.

Deck and coachroof areas and also cockpit are of sandwich construction, solid in parts, laminated to the hull.

Deck, coachroof, aft deck, toerail, cockpit seats, cockpit floor and side trims in top quality teak.

Deck re-furbished in 2016

### Keel & Rudder:

Fully encapsulated GRP keel

Iron ballast

GRP moulded rudder blade

Short skeg to support rudder

Bronze rudder stock

## MACHINERY

### Engine & gearbox:

Volvo Penta D1-30F(2015)

20hp

3-cylinder, naturally aspirated, indirectly cooled.

Volvo Penta 130S sail drive (2015)

Volvo Penta EVC engine display and start panel

Single lever morse control

### Maintenance & Performance:

Engine serviced annually.

Engine last serviced winter 2024/25

Estimated running hours - 450hrs approximately

Saildrive diaphragm replaced winter 2023

MDR unit replaced 2022

Selection of cruising spares

Cruising speed 5.5kts

### Propulsion & Steering:

Volvo Penta 130S Saildrive

Two-blade, Volvo Penta bronze folding propellor (2015)

Ambassador Stripper rope cutter (2021)

Tiller steering

Emergency tiller

### Autopilot:

Raymarine ST2000+ tiller pilot

## ELECTRICAL SYSTEMS

Voltage systems:

12VDC onboard power system

230VAC shore power system

Shore Power:

Hardwired RCD protected system

Single 16amp connection

Extension lead to connect boat to shore

Galvanic Isolator – Merlin Power Systems Galvanic Isolation Module

3 Pin UK sockets, Immersion heater and battery charger

Battery Banks:

Domestic Battery Bank – 2x 12VDC, 90Ah, Varta, lead acid

Engine Battery Bank – 1x 12VDC, 80Ah, Varta, lead acid (2022)

Alternator:

Single engine mounted alternator.

12vDC, 115amp

Battery Charger:

Xantrex True Charge 2 battery charger (2020)

230vAC – 12vDC, 20amp

Solar Panel:

Marlec Spectra Solar Lite 30w deck mounted panel

Sun Saver Duo charge controller

Battery Monitor:

Merlin SmartGauge battery monitor system

General:

Voltmeter on main panel

12VDC Auxiliary sockets at chart table and companionway

## PLUMBING

Fresh Water:

Fully pressurised hot and cold water system

Mixer taps in galley and heads

Manually pumped fresh water tap at galley sink, foot pump

Jabsco water filter for manually pumped tap

Hot water provided from engine-heated calorifier with 230VAC immersion heater

Bilge Pumps:

Manual bilge pump (2025)

Electric bilge pump – with manual and auto switching

## TANKAGE

Fuel:

Single fuel tank in bilge space

Stainless steel tank construction

Approximate capacity 110ltrs

3x 20ltrs diesel cans, full

Fresh Water:

Single fresh water tank in bilge space

Stainless steel tank construction

Approximate capacity 120ltrs

Calorifier:

Single insulated tank

Heated by engine cooling water or 230VAC, 700w immersion heater

Tank Monitoring

Analogue fuel guage

Analogue water guage

NAVIGATION & COMMUNICATION EQUIPMENT

On Deck:

Depth/Speed/Log – Raymarine ST60+ Tri-data

Wind – Raymarine ST60+

Plotter – Garmin EchoMap 55D

Repeater – Raymarine i70 multi-function display (2021)

Magnetic Compass

Below Decks:

Plotter – Raymarine A70D (2012)

GPS – Garmin GPS12 hand held

Hand bearing compass

Spare steering compass fitting to wash boards in emegency

Charts – Admiralty chart packs for Clyde and Mull of Kintyre to Ardnamurchan

Communications Equipment:

DSCVHF – Standard Horizon Exlpoer with in-built GPS (2016)

AIS – Vesper Marine AIS Watchmate display in cockpit

Navtex – ICS Nav6

DOMESTIC EQUIPMENT

Galley:

Single stainless steel sink

Galley Stove – Dometic gas cooker, two burner, grill and oven with pan clamps. Gimbal mounted

Fridge – Top-loading, built-in. Waeco chiller unit

Mixer tap for hot and cold water

230vAC kettle and toaster

Galley equipment, pots, pans and cutlery included.

Heads:

Jabsco manual marine toilet

Porcelain wash hand basin set into counter top forward

Mixer tap/shower fitting

Teak sole grating

Heating & Ventilation:

Eberspacher, diesel fired, blown-air heating system (2012)

Thermostatic cabin controller

3 cabin outlets

Lighting:

Overhead lighting throughout interior  
Reading lights in way of bunks and in saloon  
Chart table white/red working light  
LED bulbs fitted throughout

Entertainment:

Sony DC/Radio/MP3 stereo  
Speakers in saloon  
Astex dual voltage LCD TV (2021)  
Masthead TV antenna with booster (2021)

ACCOMMODATION

Summary of Accommodation:

Double forward cabin  
Saloon with two occasional berths  
Dedicated heads compartment with shower  
Galley  
Nav station with quarter berth extending aft

Accommodation Finish:

All interior woodwork in satin varnished mahogany  
Locker doors with rounded edges and larger locker doors louvred for ventilation.  
Traditional teak and holly soleboards finished with varnish  
Saloon and aft cabin headlining have vinyl panelling with mahogany trims  
Curtains fitted for saloon portlights  
Solid handrails throughout the interior for easy movement offshore  
Laminate surfaces for galley and heads  
Pale blue patterned upholstery in saloon and forepeak recovered 2023  
Perspex washboard

Description of Accommodation from Forward:

Forward Cabin:

Two single berths in V-configuration.  
Insert fitting between bunks to create double berth  
Shelves running the length of the bunks outboard overhead  
Overhead storage locker with doors across forward end of bunk  
Storage drawers on centreline under forward section of bunk.  
Cave type lockers under aft end of bunks port and starboard, accessible without lifting cushions.  
Fabric storage pockets secure to hull sides outboard of bunks to port and starboard  
Large deck hatch for ventilation.  
Bi-fold door to separate cabin from heads

Heads:

Walk-Thru type heads compartment between saloon and forward cabin  
Inboard facing manual marine toilet outboard to starboard  
Porcelain wash hand basin set into counter top, outboard to port  
Vanity lockers outboard of heads, selection of lockers above wash hand basin outboard with storage locker beneath countertop  
Teak sole grating  
Bi-fold door between heads and saloon

Saloon:

Saloon with bench seating to port and L-shaped bench seat to starboard.  
Seating back rests hinge up to increase bunk width.  
'Trotter box' to extend port side bunk length, extending beneath galley

Saloon table with double folding leaves  
Storage provided in lockers overhead, outboard of seating, lockers forward and aft with bookshelf centrally  
Front opening lockers provided beneath settees port and starboard.  
Single large opening deck hatch centrally, can be locked in position to aid ventilation

#### Galley:

To port of companionway steps  
L-shaped layout.  
Gimbal-mounted galley stove outboard  
Worktop aft with inset stainless steel sink  
Top-loading fridge outboard under worktop.  
Selection of lockers outboard of worktop on two levels.  
Selection of lockers beneath worktop and galley stove.  
Cave locker overhead to port side of companionway  
Locker door to access additional storage locker space within port side cockpit locker

#### Nav Station / Berth:

To starboard of the companionway steps  
Forward-facing chart table  
Navigator sitting on forward end of quarter berth.  
Chart storage within top of table, storage drawers beneath table forward  
Chart plotter, VHF and Navtex display mounted above table, outboard to starboard  
Ships switch panels outboard.  
Quarter berth extending aft from nav station.  
Cave locker overhead to starboard side of companionway with storage shelf beneath  
Additional 'working cushion' for forward end of quarter berth.  
DECK EQUIPMENT

#### Rig:

Deck stepped, single spreader, masthead sloop rig.  
Mast and spars manufactured by Selden, of silver anodised alloy  
Standing rigging of 1x19 stainless steel, fully replaced 2016  
Reckmann roller reefing system on forestay  
Slab reefing mainsail with all reefing lines lead aft  
Midboom mainsheet  
End of boom mainsheet assembly to rig across cockpit aboard, not used currently  
Block and tackle kicker  
Telescopic spinnaker pole, stowing on mast  
Lazyjacks for mainsail  
Lines lead aft to cockpit along port and starboard sides of coachroof

#### Winches:

Primary Winches – 2x Lewmar 40, self-tailing, two-speed.  
Halyard/Reefing winches – 1x Lewmar 16, self-tailing, two-speed. 1x Lewmar 8, single speed.  
Mast Mounted Winch – 1x Lewmar 8, single speed

#### Sails:

Mainsail – White dacron, slab reefing, two reefs (2012)  
Genoa – White dacron, 105%, roller reefing, blue UV strip (2020)  
Lightweight Genoa – White dacron, roller reefing, blue UV strip (2012)  
Cruising Chute – fitted with snuffer (2012)  
White sails serviced and washed annually by sail maker

#### Canvas Work:

Mainsail Cover – Stackpack type cover with mast boot and lazy jacks (zip needs repair)  
Sprayhood – Owen Sails (2022), fitted for 2023 season

Cockpit Tent - Owen Sails (2022), fitted for 2023 season

Winter cockpit cover

Anchoring & Mooring:

Bower Anchor – CQR style plough anchor on chain rode

Kedge Anchor – Fortress Guardian alloy anchor with dedicated rode, stowed in bucket

Anchor Windlass – Lewmar electric anchor windlass, foot button controls on foredeck

Fenders - Selection

Mooring Warps – Selection

Tender:

Inflatable Dinghy – Lodestar 230 inflatable dinghy with seat, oars, inflator, repair kit and lifting strops

Outboard – Honda 2.3hp, 4-stroke

Outboard lifting davit and strops for outboard

Outboard fuel can, 10ltrs#

Folding dinghy anchor

General:

Stainless steel bow roller.

Stainless steel pulpit and pushpit rails.

Toerail mounted stanchions supporting double tier stainless steel guardwires

Toerail mounted alloy mooring cleats forward, midships and aft.

Hatch to access chain locker, gas bottle storage within locker

Deck mounted electric windlass.

Stainless steel boarding ladder, hooking over toerail, can deploy to port or starboard

Teak grabrails running length of coachroof edge

Dorade ventilators to port and starboard sides of mast

Lines lead aft to cockpit on port and starboard sides of coachroof.

Mid-Boom mainsheet arrangement spanning hatch garage

Solar panel mounted on hatch garage forward of sprayhood

Fixed windscreen forward with opening central section.

HR style sprayhood extending aft from fixed windscreen.

Jammers and winches for halyard and control lines on port and starboard sides of companionway

Plotter, AIS display, tri-data and wind instrument to starboard side of companionway

Magnetic compass and Raymarine i70 multi-function display

U-shaped cockpit seating.

Large cockpit locker beneath port seat

Lazzarette locker beneath aft cockpit seating

Removable cockpit table, fitting on stainless steel leg securing to bracket on port side of companionway

Outboard storage bracket mounted to port side of pushpit rail

Liferaft storing in stainless steel cradle to starboard side of pushpit rail

Central gate section in pushpit rail to access fold-down stainless steel swimming ladder

SAFETY EQUIPMENT:

General note on safety equipment: Any safety equipment such as liferafts, Epirbs, fire extinguishers and flares etc. are usually personal to the current owner(s) and if being left on-board as part of the sale of a used vessel may require routine servicing, replacement, or changing to meet a new owners specific needs.

Navigation Lights:

Low level nav lights

Steaming light

Masthead tri-colour

Anchor light

Life saving:

Liferaft – Ocean Safety 4 person, ORC Cannister liferaft. New in 2020, next service due Nov 2026. Stows in stainless

steel cradle on pushpit

Tri-buckle MOB recovery system

8:1 MOB recovery block and tackle, can be used for hoisting tender onto foredeck also

Horseshoe buoy x2

Danbuoy

Webbing jackstays

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The Owner is not selling in the course of a business. whilst every care has been taken in their preparation , the correctness of these particulars is not guaranteed. The Purchaser is strongly advised to check the particulars and where appropriate at their expense to employ a qualified Marine Surveyor to carry out a survey and/or to have an engine trial conducted which if conducted by us shall not imply any liability for such engine on our part.

This vessel is offered subject to prior sale, price change, or withdrawal without notice









