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# -211-

# Judel and Vrolijk 42

# SOLD





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GENERAL	
Name	Judel and Vrolijk 42
Model	42 Race
Туре	RACER-CRUISER
Year	2004
Hull Material	Ероху
Flag	Finnish
Lying	Finland
Price	PRICE UNDER REQUEST
	PAID
Extra Notes	2 blade propeller racing Gory. Spinlock clutch and gear control mounted in cockpit
Slogan	

DESIGN	
Designer	Vrolijk

DIMENSIONS	
Loa	13.00 m
Beam	3.26 m
Draft	2.54 m
Displacement	6600 kg

GALLEY	
Refrigerator	20 It fridge
Notes	Manual pressure water pumps supplying the galley 2 burner gas cooker Circular stainless steel wash basin with fresh water manual pump Stowage cupboard for kitchen



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ELECTRICAL	
Batteries Number	1 gel Battery 70 AH-12V for start of engine , 1 gel Battery 140 AH-12V for electrical installations
Notes	Red/green navigation lights at bow pulpit.
	White stern navigation light at starboartd aft pulpit. White light at mast head for windex. 8 halogen spotlights for interior
	1 halogen lights for navigation table Fluorescent lights for toilet and kitchen
	Electrical switchboard with 10 thermic fuses/switches Instruments for diesel tank level and service battery voltage.
	2 12 V plugs by navigation station Shore power

Radar

## **SPARS & RIGGING**



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# C R U I S E R R A C E R

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SPARS & RIGGING	
Sails	<ol> <li>MAIN 3DL KEVLAR 20/06/04</li> <li>MAIN 3DL CARBON 20/07/04</li> <li>GENOA Light 3DL KEVLAR 20/06/04</li> <li>GENOA Lightâ€"M 3DL CARBON 20/07/04</li> <li>GENOA Médium 3DL KEVLAR 20/06/04</li> <li>GENOA Heavy 3DL CARBON 20/06/04</li> <li>GENOA Heavy 3DL CARBON 20/06/04</li> <li>GENOA 3.5 KEVLAR 20/06/04</li> <li>GENOA 5.0 KEVLAR 15/05/06</li> <li>GENOA Light WB-SAILS 01/08/06</li> <li>SPINNAKER:</li> <li>SPINNAKER 1.5 S3 20/06/04</li> <li>SPINNAKER 0.4 S2 20/07/04</li> <li>SPINNAKER 0.5 S2 +20/06/04</li> <li>SPINNAKER AIRX 500 20/08/04</li> <li>CODE 0 NYLON SOFT NORLAM 20/08/04</li> <li>2 Spinnaker halyard (spectra)</li> <li>1 Genoa halyard (vectran)</li> <li>Topin Lift (spectra)</li> </ol>
Rigging	<b>1 Main halyard 2 x 1. (spectra)</b> Standing rigging Navtec with Navtec turnbuckles, v1,d1, d2 with turnbuckle, forestay with turnbuckle
Mast	CARBON MAST KING COMPOSITES designed for this boat with section 245 X 123 mm with 2 set of carbon sp
Boom	Carbon fiber boom in carbon colour with double block for outhaul and reef
Vang	Vang fitting, and prepared to fit an outhaul 16.1
Spinnaker Pole	Carbon spinnaker pole with Hall terminals.
Tuff Luff	Genoa Tuff-Luff.
Notes	Backstay in PBO Back-Stay fast system (Frederiksen) Internal tube for cables inside mast Integral mainsail groove in mast Spinnaker pole track mounted on front harken or similar 2 genoa sheets.spectra (2 G-lock),2 spinnaker sheets(spectra),2 foreguy (spectra), 1 mainsheet (spectra), 2 genoa sheet car pullers(spectra), 2 barbers genoa (spectra), 2 barbers spi (spectra) cunningham, Vang control lines(spectra), backstay control with magic wheel and outhaul 16:1



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DECK	
Deck Hardware	DECK GEAR (Harken-spinlock) Backstay adjustable by a GRP wheel and 2 block
Winches	cascade system Harken 2 X HARKEN 53 Winches self tailing 2 SPEED for mainsail 2 X HARKEN 48
Winches	Winches self tailing 3 SPEED for genoa 2 X HARKEN 45 Winches self tailing 2
	SPEED RACING with double drum for halyards. 3 single handles with lock 10" and
	one 8"
Notes	The deck is a sandwich construction using EPOXY, E glass and pvc foam of
	80kg/m3 with local reinforcements of 200kg/m3, laminated with a vacuum bag
	process.
	The deck is finished in isothalic gelcoat with a moulded antislip in the necessary
	areas.
	The deck has a moulded headliner to meet IMS requirements.
	The deck has moulded recesses for hatches, port lights, mast collar, deck
	organisers and winches.
	The mainsheet system is moulded under deck.

SAFETY	
Notes	1 Manual pump in the cockpit 1Manual pump in the aft cabin 10 life jackets. 10 harnasses 2 Torches spare light bulb. 1 wires cutter. BENGAL Kit category 2

## CONSTRUCTION



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### **CONSTRUCTION**

Notes	
	gelcoat E glass (both unidirectional and multiaxial) and epoxy resin. The hull is post-cured until 70°c.
	The hull reinforcement consists of longitudinal and transversal frames;
	constructed in pvc foam and Carbon fiber biaxial and uni fibres (reinforced in
	certain areas with unidirectional carbon fibre); which are laminated to the hull using a vacuum bag process.
	Bulkheads are also laminated to the hull using vacuum bag process.
	Waterline is marked on the hull.
	A steel framework is used as reinforcement to attach the keel to the hull.
	KEEL
	The complete keel structure is made in England by HENRY IRONS.
	The keel has a 25 mm top plate of stainless steel which is attached with 14
	bolts of 24mm diameter.
	The upper part of the fin is made using lead/antominium.
	The keel is made to precise IMS designs and is finished with an epoxy primer.
	A specific keel to level boat stability while in the water.
	RUDDER
	The rudder blade in pvc foam, E-glass and EPOXY is laminated using a
	vacuum bag process with finish in isothalic gel coat.
	The stock is made in anodised aluminium.
	STEERING SYSTEM
	Carbon steering wheel diameter 188 cm attached to composite pedestal with
	steering well in cockpit sole.
	Cables pass through light weight sheaves to quadrant.
	Rudder bearings and quadrant are Jefa.

## ACCOMODATIONS

Bath Shower	Yes
Notes	Double berth in front cabin
	Hanging wardrobe
	Marine toilet WC Plastimo
	Plastic wash basin with manual fresh water pump
	2 Longitudinal sofas/berths with foam cushions and hinged backrest in white color
	2 Wardrobes to keep clothes
	Table of 0,55 m2, folding
	FIX WOOD table in the middle.



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### **EXTRA NOTES**

Radio Cd Radio CD Panasonic with 4 speakers

Extra Notes

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