

Southerly 46RS



Make	Model	Length	Price	Year	Condition
Southerly	46RS	14.01 m	GBP 349,000	2008	Used

Boat Name	Hull Material	Draft	Number of Engines	Fuel Type
Gneiss Fantasy	Fibreglass (GRP)	3.3 m	1	Diesel

The Southerly 46RS is described by her designer, Jason Ker as "An exciting example of what can be achieved when racing yacht technology is fed into the realm of cruising yacht design". Incorporating some innovative, cleverly engineered design features the Southerly 46RS delivers an exceptional sailing experience to excite the truly discerning cruising yachtsman.

Additional Information and Photos

Measurements

LOA: 14.01 m
LWL: 13.09 m
Beam: 4.11 m
Min. Draft: 0.8 m
Max Draft: 3.3 m
Mainsail: 64 m²
Headsail: 44.5 m²
Displacement: 13895 kg
Fuel Tanks #: 1
Fuel Tanks Cap.: 360 L
Fuel Tanks Material: Plastic
Fresh Water Tanks #: 2
Fresh Water Tanks Cap.: 545 L
Fresh Water Tanks Material: Plastic
Holding Tanks #: 1
Holding Tank Cap.: 106 L
Holding Tanks Material: Plastic
Number of Heads: 2

Propulsion

Engine #1
Engine Make: Yanmar
Engine Model: 4JH4-E
Primary Engines: Inboard
Drive Type: Shaft Drive
Hours: 990
Power: 56 hp
Propeller Type: 3 Blade
Propeller Material: Bronze
Rope Cutter: Yes

CONSTRUCTION

HULL

Heavy duty GRP moulding, hand laid up to Northshore's Nordseal laminating system incorporating multi-axial and unidirectional reinforcements. The keel box is an integral part of the hull lay-up and sandwich construction stiffening runs the entire length of the hull topsides.

Additional Information and Photos

All main bulkheads are bonded into the hull at main lay-up stage along with a stiffening grillage of transverse frames and longitudinal stringers. The engine bearers are also an integral part of the hull structure.

Oxford Blue gel coat

White style lines

Clear gel coat below the waterline

DECK

Hand laid up GRP. Sandwich construction. Heavily stressed areas are additionally reinforced with uni-directional glass reinforcement. The deck is bonded to the hull through the entire length and to all main bulkheads resulting in a strong and integrated unit. Access to anchor locker from foredeck

Raised bulwark

Teak laid ring deck

Moulded non-slip finish to coachroof

Off white gel coat

VARIABLE DRAFT SWING KEEL

The fixed ballast is an iron casting which acts as a grounding plate and as transverse stiffening for the keel unit. It is fitted into a recess in the hull in the area of the keel box with stainless steel bolts. The aerofoil Swing Keel is cast iron and incorporates a stainless steel pivot at the leading edge. The Swing

Keel is raised and lowered by a hydraulic ram powered by an electrically driven pump with a hand operated back-up. All hydraulics are easily accessible for maintenance. Keel control and gauge showing keel position fitted at wheel pedestal Removable stainless steel pin, positioned to enable the keel to be locked in the 'up' position

ENGINE

Yanmar 4JH4-E 56 hp 4 cylinder, fresh water cooled, diesel engine Reduction/reverse gear

80 amp alternator

GRP stern tube with water lubricated stern gland

Stainless steel propeller shaft

Additional Information and Photos

Bronze three bladed feathering propeller

Ambassador AM10 rope cutter on propshaft

Non metallic fuel tanks - capacity 360 litres/80 gallons, with sediment trap and line filter

Bronze water inlet with removable filter gauze strainer

12 volt electric ventilator

Sound deadening to engine box

BOW THRUSTER

75Kg electric thruster with control at steering pedestal

ELECTRICS

12 volt system

Six heavy duty batteries, charged from engine alternator, new in September 2017; one for engine, 110Ah capacity, five for domestic use, 550 Ah capacity

Isolating switches

Cabin lighting throughout

Reading lights over bunks

Chart light over navigation table

Full Lopolight LED navigation light system incorporating bow lights, stern light, masthead tricolour light with all round white anchor light, 3 x LED deck flood lights and steaming light

Circuit breakers on main panel

2 x 12V interior sockets (Cigarette lighter type)

Hydronic water heating system with four outlets

240V Ring main, with 5 double UK outlet sockets, earth leak circuit breaker and connection cable with plug for shore connection and 1Kw immersion heater fitted to calorifier and electric towel rail fitted to master cabin heads

12V 25Amp socket fitted in cockpit for high load application (Dinghy inflator etc.)

Mastervolt MICC Mass Combi 12/2000W -100A inverter charger, MICC control panel with battery monitor. Unit replaced with new in September 2019. (Original unit was repaired and is available as a spare at additional cost if required)

Additional Information and Photos

4kW generator fitted 2014

NAVIGATION EQUIPMENT AND ELECTRONICS

Raymarine ST60 log, echo sounder, wind and compass fitted over main hatch

Raymarine long arm wind transducer at masthead

Raymarine autopilot with Lewmar rotary sprocket drive, rate gyro compass, twin station ST6001+ displays and smart remote control

Raymarine 18" Raydome RD12 mounted on mast

Raystar 125 Satellite differential GPS sensor mounted to pushpit

2 x Raymarine E80 8.4" high performance displays fitted to port and starboard helm positions

Raymarine RAY54E VHF complete with handset, remote hand held transceiver in cockpit, and aerial fitted at masthead

15" flat screen computer system at chart table with wireless mouse and keyboard, fully integrated with Raymarine equipment using Nema interface and Raytech software.

WATER SYSTEM AND PUMPS

Two non metallic fresh water tanks total capacity 545 litres/120 gallons

Electric pressure pumps to showers

Hot water provided by engine calorifier unit and Eberspacher heating system

Electric sump pumps to shower trays

One manual bilge pump

Two electric submersible bilge pump

Deck shower with hot and cold water fitted in cockpit

Dessalator high pressure watermaker fitted 2014, approx. 41L per hour

STEERING

Semi-balanced twin rudders

Twin 32" stainless steel cockpit wheels

Whitlock Cobra system

Additional Information and Photos

Single lever engine control
Emergency steering system
2 compass guards and 6 inch main steering compasses

SPARS AND RIGGING

Selden fractional rig
Double swept back spreaders
Selden Carbon mast with Rredriksen roller cars
Internal dyneema halyards
Stainless steel discontinuous rod rigging
Backstay with hydraulic tensioner
Mainsail Lazy Jacks, three part
Furlex headsail reefing system below deck
Single line reefing led aft to cockpit for mainsail
Solid kicker
Main halyard led aft
Topping lift led aft
Kicker, jib sheet and 2 reefs lead aft
Jib halyard at mast
Burgee and signal halyards
Lewmar size 30 winch on mast
Retractable carbon bowsprit with topping lift, downhauls and deck equipment
Climbing steps on mast to reach mainsail when lowered

SAILS

Sobstad Laminated Endurance sails in white taffeta
White UV protection strip to foresail
Self tacking foresail, new in 2014

Additional Information and Photos

Mainsail, new in 2012

Mainsail stackpack cover

Furling asymmetric gennaker with top furling system

COCKPIT

Aft cockpit

Self draining

Laid teak to cockpit seats

Laid teak to cockpit sole

Carbon cockpit table sunk into cockpit sole

Good access aft for boarding through transom

Telescopic stern boarding ladder

Two lazarette lockers port and starboard

Two lockers in cockpit coamings

Twin escape hatches to aft cabins

Gas bottle storage, with electric remote control cut-off valve in cockpit locker to starboard

Perspex main hatch with washboard

Instrument panels at helm

Two winch handle pockets

Twin steering position, with S/S hide covered wheels

Wheel and binnacle covers in Sunbrella Captain Navy

Two safety harness eyes

Access to steering gear

Sprayhood in Sunbrella Captain Navy with hide covered grab bars

Full bimini, offering protection to the helmsman & cockpit

Deck shower with hot and cold water fitted in cockpit

DECK FITTING AND LOOSE EQUIPMENT

Additional Information and Photos

Teak laid ring deck

Teak laid decking to bathing platform and aft face of transom door

Cleats forward and aft raised

GRP foredeck anchor locker with retracting anchor cradle and reinforced shelf to take anchor windlass

Lewmar V3 windlass with 10mm Gypsy, operated from either the cockpit or forward hand hld controller

Stainless steel pulpit incorporating navigation light bracket

Stainless steel stanchions and guardwires with gates port and starboard

Stainless steel pushpit incorporating stern gate, navigation light bracket and ensign socket

Fuel and water deck fillers

Self tacking foresail track with sheet to cockpit

Turning blocks to take reefing lines

Rope clutches on each side, for running rigging

Lewmar 44ST portside halyard winch

Lewmar 46EST starboard electric halyard winch

Two Lewmar 54ST mainsheet winches, with electric upgrade in 2009

Integral grab handles on either side of coachroof

Recessed trough to take sprayhood

16kg Delta anchor

40 metres of chain

30 metres of warp

Three fire extinguishers

One fire blanket

2 Horseshoe lifebuoys & lights

Teak pad for outboard engine stowage

WINDOWS, HATCHES AND VENTILATION

Additional Information and Photos

Ten opening deck hatches, two size 54's, over forecabin, and one to each aft cabin, (access to cockpit), six size 03's, over forward heads, office/study area, saloon, chart table, galley and day heads, with blinds fitted over all main hatches and windows

Glazed opening ports in aft cabin coamings port and starboard

Four fixed stainless steel ventilators on deck serving fwd cabin, ensuite shower, galley and saloon. Galley powered ventilator automatically turned on with gas switch

Perspex main companionway hatch

Pilot house windows and hull ports are partially reflective toughened glass, bonded into recesses in GRP mouldings

INTERNAL JOINERY AND UPHOLSTERY

Interior joinery is finished in American Cherry and marine faced quality plywood. Linings are fabric covered plywood or GRP as appropriate. Cabin soles are teak and holly striped non-slip

Corian type galley worktop, Tambora

Corian type heads counter tops, Celebration Granite

Saloon upholstery in Blendworth Prague colour 15, blue

Navigators seat in Nautolex maritime Royal Blue

Fwd cabin mattress in Kirby House Brooklyn 4014/04

Fwd cabin headboard in Blendworth Prague colour 15, blue

Aft cabin mattresses in Kirby House Brooklyn 4014/04

Aft cabin headboard Blendworth Prague colour 15, blue

Concertina blinds fitted to saloon coachhouse window and to hull portlights

Roller shade/screens fitted to forward cabin and office/study hatches

Centre lee cloths for aft cabin berths

ACCOMMODATION

The layout is in accordance with the general arrangement drawing. There are a total of six berths with two in the forecabin, two in each aft cabin.

RAISED SALOON

Additional Information and Photos

Raised seating for six people
Excellent vision
Dining table
Stowage
Bookshelf
Opening hatch
Concertina blinds to pilot house windows
Seating converts to single sea berth
Ventilation

GALLEY

Twin stainless steel sinks
Corian type worktop, Tambora
Pressurised hot and cold water
Chrome freshwater handpump fitted at galley sink
Stainless steel grab rail
Front loading 100 litre refrigerator
Top loading 40 litre freezer, can also operate as additional fridge
Fully gimballed gas cooker with three burners, grill and oven (fail-safe devices on all burners)
Gas cut off tap
Ample storage for crockery and cutlery
Cupboards
Opening hatch
Ventilation

NAVIGATION AREA

Additional Information and Photos

Navigator's seat

Instrument console forward of chart table

Chart stowage

Locker spaces

Opening hatch over

Chart light

Main switch panel

12V Windows PC with independent SeaPro 3000 navigation software, 12V 14" hi-res screen, route planning transmitted to cockpit navigation screen

MASTER STATEROOM

Large double centreline berth

Large hanging locker

Large shelved locker

Shelves

Five fixed portlights

Three opening hatches

Ventilation

Open plan office/study area option

Concertina blinds

Door to ensuite facilities

Mirrored doors to wardrobe

ENSUITE

Marine w.c.

Washbasin with Corian type surround, Celebration Granite

Additional Information and Photos

Hot and cold pressurised water

Separate shower with Perspex door

Grating to shower tray

Electric shower pump

Opening hatch

Lockers

Mirror

Glass holder

Ventilation

Opening hatch

Electric heated towel rail

2 AFT CABINS - PORT & STARBOARD

Large double/two single berths

Shelved locker

Hanging locker

Shelves

Escape hatch

Fixed portlight

Curtains

DAY HEADS

Marine w.c.

Washbasin with Corian type surround, Celebration Granite

Hot and cold pressurised water

Shower

Additional Information and Photos

Electric shower pump

Shower grating

Lockers

Oilskin stowage

Mirror

Glass holder

Fixed portlight

Opening hatch

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Additional Information and Photos



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