

ASTRA

Swan 55-117



Asking Price: 450 000 EUR Tax paid

Delivery date	1995	LOA	17.49 m
Designer	German Frers	LWL	13.07 m
Lying	South of France	Beam	4.85 m
Flag	English	Draft	2.60 m
Displacement	23 600 kg	Engine	Perkins Range 4M135 – 116 SHP
Ballast	9 030 kg	Water	880 L
		Fuel	620 L

After three years around the world with her current owner, she is back in South of France. Dedicated to cruising with her spacious hand-crafted interior, ample stowage and deep bilges with fuel and water tankage for long distance. She will bring you comfort, space and speed

HULL

Construction:

The hull is built of grassfire-reinforced polyester by the hand laying-up method, using alternate layers of mat and roving. Stiffeners are laid up over foam cores and reinforced with unidirectional glass.

Structural bulkheads are of marine grade waterproof plywood laminated to hull and deck.

Engine beds are of GRP with steel inserts.

Extended reversed transom

Transom with hydraulically, stainless steel ladder

Finish

Hull color, gel coat NGA 2000, white. Boot top, cove stripe and coming stripes painted with gel coat NGA 7007, blue.

Keel

Ballast keel is a lead casting with antimony. Cast-in keel bolts are of high-tensile stainless

Rig anchorage

The mast is stepped through deck onto a metal mast with movable shoe for mast rake adjustment. Tie rod at mast. Laminated reinforcements on the main bulkhead for the stainless chain plates.

Rudder

Spade rudder of foam filled GRP with high-tensile tubular stainless steel stock, supported with two roller bearings.

Removed and serviced in 2009

Steering gear

Cable steering, sheaves provided with guards to prevent jamming. Aluminum quadrant bolted to rudder stock. Destroyer type wheel. Grey leather cover on steering wheel. Pedestal with roller bearings and friction brake. Emergency tiller of aluminum alloy.

New cable in 2009

DECK

Construction

The deck is made in foam-cored GRP sandwich construction. Single laminate with aluminum back-up plates under deck fittings.

Woodwork on deck

Teak on side decks cabin trunk, sun deck and in cockpit.

GRP mouldings on deck

Hood for entrance hatch, storage boxes, lazarette, deck stowage and anchor well hatches.

Winches and Windlass

Spinnaker sheet winches, 2 x Lewmar 58 CST

Genoa sheet winches, 2 x Lewmar 66 CST

Main sheet winch, 1 x Lewmar 48 CST

Main traveler adjustment winch, 1 x Lewmar 44 CST

Multi-purpose winches for reefing and foreguys, 2 x Lewmar 48 CST

Halyard winches on mast :

✓ Genoa halyard, 1 x Lewmar 54 CST

✓ Spinnaker Halyard, 1 x Lewmar 48 CST

- ✓ Main halyard, 1 x Lewmar 48 CST
- ✓ Staysail halyard/spi pole topping lift, 1 x Lewmar 44 CST

Outhaul winch on mast, 1 X Lewmar 16 CST

Recessed anchor windlass Lofrans Falkon 1500 (**New 2008**) incl fold-up rope drum rollers, chain pipe and box with manual drain pump 80m anchor chain

Deck fittings

Anodized aluminum toe rail

Aluminum mooring cleats, two on fore deck and two aft

Pulpit, pushpit and lifeline stanchions of stainless steel with bases bolted through deck

Gate in lifeline both sides

Stemhead fitting on stainless steel with double chain rollers and headsail tack attachment

Bracket on compass crash bar for one repeater. Outboard bracket on pushpit. Gangway fitting. Fold-up transom ladder with extended, reversed transom

Hatches and windows

Goiot hinged deck hatches to all cabins. Goiot portholes, 6 pcs

Cockpit

Cockpit table

Canvas

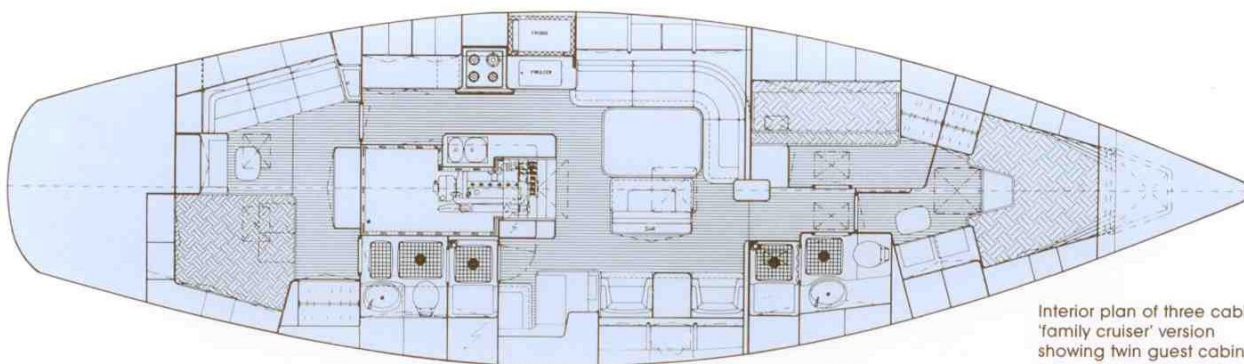
Sprayhood

Bimini top and sun waning

Cockpit cushions

Replaced in 2009

INTERIOR



Interior plan of three cabin 'family cruiser' version showing twin guest cabins forward and large owner's suite aft.

General

Teak with hand rubbed satin finished is used for all visible woodwork

Floordboards with laid teak veneer and providing access to bilge

Topsides where visible lined with teak battens

Overhead lined with removable paneling

Tables, bureau, seats, dressers, etc have rounded corners

Doors, partitions and paneling throughout are teak-faced plywood

New upholstery : 2006

New mattress / cushions / curtains: 2007

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Forward cabin

Double berth with shelves and lockers outboard. Hanging locker aft on port side. Vanity desk with fixed stool on starboard side.

Forward midship guest cabin

Located on port side. Upper and lower berth (upper berth of Pullman type), lockers above and bed table. Hanging locker forward

Main cabin

Port side with sofa and rounded table with fiddles. Lockers behind settee backrest and bookshelf above. Small settee on centerline

Starboard side with full length sofa and locker above

Navigation area

Located on starboard side, aft of saloon

Settee and chart table Chart stowage under table top .Chest of drawers in base

Galley

Located on portside, aft of salon and equipped with

- Frontloaded 140l refrigerator
- Toploaded 140l freezer
- Sinks with cupboard above
- Garbage bin forward of sinks
- Four-burner Alpes Inox gas stove with oven
- Chest of drawers for utensils aft of stove
- Sliding doors in lower part of upper lockers, outboard, aft of stove in galley
- Microwave oven, Panasonic
- Ice maker

Engine room

Door from galley area. Front bulkhead with ladder is removable.

Aft cabin

Single berth on port side, double berth on starboard side, lockers above. Small seat between berths, vanity desk with stool against engine room bulkhead. Book shelves aft.

Hanging lockers forward on both sides

Heads

Acid and impact resistant enameled wash basin and GRP shower pan

White GRP lining on bulkheads up to wash basin level

Shower room

Full height white GRP lining

ENGINE

Main engine

Perkins Range 4M135 six-cylinder marine diesel, rated 86.5kW (116SHP) at 2800 RPM on flexible mountings with Hurth hydraulic reverse gear, reduction 2.52:1 **Engine hours: 4349 H**

New starter motor: 2009

Major service including replaced seals in injection pump: 2009

Starting system

The engine has its own starting battery, 135Ah (20h rating), located forward of the engine.

Propeller

Max-prop feathering propeller 25''

Fuel system

Fuel capacity approx. 620l in 2 tanks with shut-off cocks Water separator with alarm on fuel feed line return line to tanks. Tanks vented to deck.

Exhaust system

Wet system exhaust with rubber silences and cooling water bypass, discharging through transom.

PLUMBING AND VENTILATION (Fitted black water Tank system in 2010)

General

Seacock of bronze for all through-hull fittings below waterline, finished flush with outside and located in accessible positions.

All fuel and water tanks of welded stainless steel. Shower sump tanks of GRP.

Fresh water system

Water capacity approx. 880l in 4 tanks with gauges

Hot and cold pressure water with back-up foot pumps

Deck shower, hot and cold water

Water maker Sea recovery SRC 1500AM, 230V (**fresh water flush added in 2007**)

Hot water heater Sigma

Sea water system

Sea water is used for galley sink spout

Deck wash, sea water

Drainage system

Galley sinks drain through seacock

Shower trays and washbasins drain to respective sump tank

Sumps tanks are emptied by manual pumps to outlet above waterline

Two additional electric sump tank pumps, Jabsco

Electric bilge pump, manual and automatic control

Toilets

Vacuflush, discharging through sea cock

Refrigeration

New Iceberg Fridge unit (condenser accumulator & controls) in 2007

New compressor in 2009

Iceberg system belted from engine with hold-over plates in refrigerator and freezer and independent control for refrigerator. Additional refrigeration unit, Iceberg 230 V 0.5hp

Iceberg Raritan 83BI, 230V

Ice maker : **new 2007**

Ventilation

Dorade ventilators at main companionway and forward of mast

Air conditioning Condaria 9002 for saloon, forecabin, guest cabin and aft cabin
Hella Turbo fans 8 pcs
Exhaust ventilators in heads and galley
Engine space air inlet in cockpit outlet with blower
Battery boxes ventilated to outside

ELECTRICAL

General

25 V DC system for lighting, pumps, blowers and engine starting

AC-system

Diesel generator Westerbeke BTDA 9,4-514, 230V 50Hz - **New heat exchanger in 2008**

Shore power 230 V 50 Hz, including land connection cable, polarity alarm, main switch and outlets

Separate shore power inlet for air conditioning, 230 V

Battery charger, Mastervolt 24/75

Inverter, Mastervolt 24/1500 W including transfer switch

Batteries

Service batteries 12x 2V 540 Ah

DC-System

Converter, Mastervolt 24/1500

Alternator Leece Neville 24 V

Panels and controls

Battery capacity meter, DCC 4000

Remote control for anchor windlass, push buttons in cockpit

Lighting arrangement

Interior

Overhead light, reading lights and table light at chart table. Night lights, locker lights, mirror lights.
Engine room light. Lazarette/forepeak light.

Outside

Navigation lights on deck. Spreader deck lights on mast. Windex light

Light in boom above cockpit table with rheostat

Bow light and flood light. Compass light/dimmer

ELECTRONICS

Compasses

Magnetic compass

Sailing instruments

Autohelm ST50

- Tridata system with speed/log and depth transducers – located : Nav station
- Analogue Wind module 360° including masthead transducer
- Multi-function display located : helm
- VMG/Close hauled indicator
- Depth repeater
- Speed repeater, MFD

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Communication system

- VHF ICOM N502
- SSB ICOM M801
- IRIDIUM Sat phone + external antenna (+ GPS tracking)

Navigation system

- FURUNO radar, chartplotter, compass + GPS
- Computer with MAXSEA & Integral FURUNO Navnet 2
- GPS 128 Garmin
- AIS

Entertainment system

- TV Sony flat screen **New 2006**, installed in saloon bookshelf starboard side
- Sony DVD, Radio installed in saloon bookshelf starboard side
- Loudspeakers in cockpit

Autopilot

Autohelm ST 7000 linear hydraulic. Fitted:

- ✓ new computer with GYRO
- ✓ new hand held remote
- ✓ new head Unit based at helm
- ✓ 2nd spare hydraulic pump with switch to changeover

Aerials

Insulated backstay for VHF, TV/FM, cellular phone, including Windex
Grounding cage for SSB

RIG

Removed + standing rigging **Replaced in 2006**

Mast

Of oval section with double spreaders
Track on mast for fully batten main, Harken System B

Boom and poles

Boom of oval section **Replaced in 2007**
One spinnaker and one jockey pole of round section with appropriate fittings

Standing rigging

Of solid Navtec rod. **Replaced in 2006**
Furling headstay, Reckman Furler RRS 2000/40 including block and jammer

Rig hydraulics

For backstay adjustment, a Navtec Cylinder with fail-safe turnbuckle
Navtec hydraulic boomvang

Sails

Main sail 1 Incidences - 2007
Furling Genoa x 2 (1 Incidences 2007 & 1 old)
Stay sail x 1 (original)
Spinnaker x 1 North Sails - 2007 (+1 smaller – old)

Main sail cover

EQUIPMENT

Safety equipment

Epirbs ACR

Horse shoe lifebuoys with lights on pushpit

Hard weather safety line

Life vests

Liferaft Plastimo 8 pers

Anchoring and mooring

Anchors: Rocna 55Kg (+ CQR & Fortress)

Chain: 80m – 12mm

Mooring lines, docking lines and fenders

Fire fighting equipment

Four extinguishers







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Price may be changed without notice

Boat is offered subject to still being available

The particulars are believed to be correct but not guaranteed

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