

A40RC

TECHNICAL SPECIFICATIONS

DESIGNERS : JOUBERT / NIVELT / MERCIER

LENGHT OVERALL	11.95 M
BEAM	3.75 M
DRAFT	2.47 M
DISPLACEMENT	6400 KG
BALLAST	3100 KG
MAINSAIL	51 M ²
GENOA	40 M ²
SYMETRIQUE SPI	134 M ²
P	15.60 M
E	5.41 M
J	4.70 M
FL MAX	16.30 M
LP MAX	5.25 M
STL (POLE)	5.25 M
STL (BOWSPRIT)	
AUXILIARY DIESEL	29
CE APPROUVAL	A, 9 PERSONS B, 10 PERSONS

CONSTRUCTION

WHITE HULL PVC SANDWICH VINYLESTER RESIN INFUSION SYSTEM
 WHITE DECK PVC SANDWICH RESIN TRANSFER MOULDING
 WHITE INTERIOR MOULDING
 INFUSED MOULDING, MAIN BULKHEAD
 LEAD KEEL
 POLYESTER RUDDER WITH STAINLESS F16 PH SOLID STOCK ON SELF ALIGNING BEARINGS

DECK HARDWARE

OPEN STAINLESS STEEL PULPIT
 ANCHOR CHAIN WELL IN BOW DECKING
 8 REINFORCED STANCHIONS WITH TWO WIRE LINES
 STAINLESS STEEL AFT PUSHPIIT
 4 ALUMINIUM MOORING CLEATS
 RONSTAN / FREDERICKSEN FITTING
 2 GENOA TRACKS
 1 MAINSAIL TRACK
 2 PRIMARIES WINCHES LEWMAR 50 AST
 2 HALYARDS WINCHES LEWMAR 46 AST
 2 MAINSHEET WINCHES LEWMAR 48 AST
 7 SPINLOCK DECKSTOPPERS
 3 WINCHES HANDLE HOLDERS
 3 LOCK-IN WINCHES HANDLES
 1 COMPASS
 TWIN TITANIUM WHEELS 950 MM FITTED ON CUSTOM MOLDED PEDESTALS
 EMERGENCY TILLER
 GAZ BOTTLE STORAGE

SPARS AND RIGGING

9/10° TAPERED ANODISED ALUMINIUM MAST WITH 2 SETS OF AFT-SWEPT STEPPED SPREADERS
 MAST STEP WITH IRC/IMS CONNECTION
 ANODISED ALUMINIUM BOOM
 DYFORM RIGGING
 ROD KICKER
 HYDRAULIC BACKSTAY ADJUSTER
 1 SPECTRA MAINSAIL HALYARD WITH SNAPSHOTACKLE
 2 SPECTRA JIB HALYARDS WITH SNAPSHOTACKLES
 1 SPI HALYARD WITH SNAPSHOTACKLE
 1 OUTHAUL MAINSAIL
 2 REEF LINES
 1 MAINSHEET
 1 MAINSAIL TRAVELLER LINE
 2 JIB SHEETS
 2 JIB TRAVELLER LINES

INTERIOR LAYOUT

ALL JOINERY WORK IN MOABI MAHAGONY
WHITE VINYL LINED CELLINGS
DARK GREY MICROFIBRE UPHOLSTERY

FORWARD CABIN

LARGE DOUBLE BERTH
LEWMAR COMPANIONWAY COVER
2 SPOTLIGHTS
LARGE HANGING LOCKER

FORWARD HEAD ON STARBOARD SIDE

ACCES DOOR TO SALOON
CLOSED LOCKERS
MARINE TOILET
SINK RECESSED IN SYNTHETIC RESIN COLORED WORKTOP
PRESSURISED COLD WATER
SHOWER WITH PUMP
LEWMAR HATCH
SPOTLIGHT
HEADROOM : 1,80 M

SALOON

SETTEE/BERTHS TO STARBOARD AND PORT SIDE
TABLE WITH DROP LEAFS LOCKER
STAINLESS STEEL HANDRAILS
2 FIXED COACH-ROOF PORT-LIGHTS
2 SPOTLIGHTS
HEADROOM : 2 M

CHART TABLE

LARGE CHART TABLE FACING FORWARD
LARGE HINGED INSTRUMENTS PANEL WITH ELECTRICAL PANEL
NAVIGATOR SEAT WITH LOCKER
LEWMAR OPENNING HATCH

GALLEY

GIMBALLED GAS STOVE WITH OVEN AND 2 BURNERS
STAINLESS STEEL SINK
PRESSURISED COLD WATER
75 L MOULDED ICEBOX
ICEBOX/FRIDGE
LARGE CLOSED LOCKERS
LEWMAR OPENNING HATCH

AFT CABIN ON STARBOARD SIDE

ACCES DOOR TO SALOON
LARGE HANGING LOCKER
LARGE DOUBLE BERTH
OPENING PORT-LIGHT
2 SPOTLIGHTS
HEADROOM : 1,80 M

AFT CABIN ON PORT SIDE

ACCES DOOR TO SALOON
LARGE HANGING LOCKER
LARGE DOUBLE BERTH
OPENING PORT-LIGHT
2 SPOTLIGHTS
HEADROOM : 1,80 M

WATER SYSTEM

ELECTRIC BILGE PUMP INTO SALOON
HAND-OPERATED BILGE PUMP IN COCKPIT
2 FLEXIBLE 100L WATER TANKS
PRESSURISED WATER SYSTEM
FLUSH VALVES

ELECTRICITY

12 VOLTS CIRCUIT
2 X 100 AH BATTERY WITH SWITCHES
12 V ELECTRICAL PANEL WITH 12 SWITCHES AND VOLTMETER

ENGINE EQUIPMENT

NANNI ENGINE 3.29 SD10 29 CV SAIL DRIVE
75 L PLASTIC FUEL TANKER AND FUEL GAUGE
SOUND INSULATED COMPARTMENT
2 BLADED FOLDING PROPELLER
ENGINE PANEL RECESSED IN THE COCKPIT

CAN BE MODIFIED WITHOUT NOTIFICATION

OPTIONS

CARBON FIBER RUDDER AND STOCK

CARBON FIBRE RUDDER AND STOCK ISOTOP, WEIGHT 17KG
SELF ALIGNING ROLLER BEARINGS JP3 DIAM 110, REMOVABLE FROM INSIDE
THE LOCKER

FORMULA SPARS CARBON RIGGING

HIGHT MODULUS CARBON FIBRE MAST
DARK PAINTED TWIN ALUMINIUM SPREADER
POLE TRACK WITH CONTROL SYSTEM
LED NAVIGATION LIGHT AND STEERING LIGHT
INTEGRAL HYDRAULIC MAST JACK
CARBON FIBRE BOOM WITH OUTHAUL PURCHASE SYSTEM, MAINSAIL REEFS LINES
ROD DISCONTINUOUS RIGGING
COMPOSITE RIGGING BACKSTAY
MAST DECK COLLAR WITH CUSTOM RESIN WEDGE
ADJUSTABLE MAST STEP WITH IRC/IMS CONNECTION

RACING PACK

1 VECTRAN MAIN HALYARD 2:1 WITH TYLASKA SNAPSHOTACKLE
1 DYNEEMA MAINSHEET
2 MAINSAIL TRAVELLER LINES
1 DYNEEMA CUNNINGHAM LINES
1 DYNEEMA REEF LINE
1 DYNEEMA VANG 2:1 AND TACKLE
2 TECHNORA JIB HALYARD WITH TYLASKA SNAPSHOTACKLES
2 DYNEEMA JIB SHEETS WITH TYLASKA SNAPSHOTACKLES
2 DYNEEMA JIB TRAVELLER LINES
2 DYNEEMA JIB INHAUL 2:1 AND TACKLE
2 SPECTRA MASTHEAD SPIN HALYARD WITH TYLASKA SNAPSHOTACKLES
2 DYNEEMA TAPERED SPIN SHEETS WITH TYLASKA SNAPSHOTACKLES
2 TECHNORA SPIN TAPERED AFTER GUYS WITH TYLASKA SNAPSHOTACKLES
2 DYNEEMA SPIN TWEAKER LINES
1 DYNEEMA SPIN TACK LINE
1 SPECTRA SPIN POLE TOPPING LIFT WITH TYLASKA SNAPSHOTACKLE
1 SPI FOREGUY 2:1
SET OF RONSTAN BLOCKS
1 CARBONE SPIN POLE DIAM 90MM WITH FORESPAR END AND FAST PIN SYSTEM LG 5.25 M
1 WINDEX 15'

SYMETRIC SPI GEAR

2 SPIN SHEETS
2 SPIN AFTER GUYS
2 SPIN TWEAKERS
1 SPIN FOREGUY 2:1
SET OF RONSTAN BLOCKS

ALUMINIUM POLE

ALUMINIUM POLE DIAM 90MM LG 5.25 MM

CARBON POLE

CARBONE SPIN POLE DIAM 90MM WITH FORESPAR END AND FAST PIN SYSTEM LG 5.25 M

FURTHER OPTIONS ARE AVAILABLE BESIDE YOUR DISTRIBUTOR

CAN BE MODIFIED WITHOUT NOTIFICATION