



## **Scape 39' DC General Specification**

The Scape 39'DC is designed and developed to be the ultimate Day Charter catamaran for both you the operator and your guests. The Scape 39' is incredibly easy to handle and can be sailed single handily which lowers your operation costs. This fast and eco-friendly catamaran is low maintenance and easy to clean. There are various layout options available to suit your individual charter needs. These include bar units, seating arrangements and coach roof options. As well as being the ultimate day charter vessel the Scape 39' can handle ocean crossings with ease. The Scape 39' is built with top quality products, using the latest technology and highest quality fittings. The Scape 39' is can carry up to 40 passengers.



## **SCAPE 39**

Length overall .....	11.9m(39')
Maximum beam .....	6.42m(21')
Draft with Low aspect keels .....	1.2m
Draft with Dagger boards.....	1.0m
Displacement unloaded .....	5500kg
Displacement loaded .....	9500kg
Engines.....	2 x 29hp
Fuel .....	300L
Main sail area .....	57.2 sq m
Solent Area .....	34.5 sq m
Foretriangle .....	31.6 sq m
Seating up to .....	40PAX

### **FEATURES**

#### **HULLS DECKS AND SUPER STRUCTURE**

##### **Construction:**

- The yachts can be built using either Epoxy or Polyester resin, with E-glass fabrics and PVC foam core materials or Balsa Core.

#### **DECK FITTING AND EQUIPMENT**

##### **Hatches and Port Lights**

- 4 x Size 60 Medium Profile hatches
- 2 x Custom companionway hatches
- 8 x size 30 Port lights

##### **Winches**

- 1 x Halyards Winch
- 2 x Sheet winches + 1 main sheet winch
- 3 x Power-grip lock-in winch handles and pockets

##### **Jammers**

- 1 x Single rope clutch – main Halyard
- 2 x Single rope clutch – Genoa sheets
- 2 x Single rope clutch – genoa halyards
- 2 x Single rope clutch – Traveller
- 1 x single rope clutch – roller furler system

##### **Mainsheet system**

- 1 x Size 3 Traveller track 3.2m
- 1 x Size 3 Traveller car with shackle
- 2 x Size 3 Adjustable stoppers
- 2 x Size 3 Control line end stops
- 1 x 75mm Becket block on traveller car
- 2 x 75mm single block on boom aft end
- 1 x 75mm single block on boom gooseneck end
- 2 x 60mm Foot blocks for traveller line
- 2 x RF61176 Over the top block for traveller line

## General Blocks and hardware

- 1 x size 3 snatch blocks – reefing lines
- 8 x 250mm aluminium mooring cleats
- 6 x S/S Stanchions with bases

## Lights

- 1 x Port and starboard bow light, stern light steaming and anchor light
- 4 x Exterior lights
- 10 x Florescent lights

## Sailing instruments

- 1 x ST60 Tridata system
- 1 x ST60 Wind system
- 1 x VHF with built in DSC
- 1 x Compass to suit zone

## Plumbing

- 2 x Manual bilge pumps with thru deck kits
- 4 x Remotely mounted bilge pumps
- 2 x Bilge pumps for engine room
- 4 x Float switches with 2 high water alarms
- 4 x Strum box 19mm, 2 x Strum box 38mm
- 9 x straight skin fitting with hose tail 19mm
- 2 x Straight skin fitting with hose tail 25mm
- 12 x Drain fitting with grid 38mm
- 13 x Scoop skin fitting 38mm
- 2 x Vented loops 19mm, 2 x 38mm
- 2 x Fore-spar valves 19mm, 2 x 38mm
- 2 x Par-max 4 pumps 12V
- 2 x Cold faucets for heads
- 1 x Fold down tap for sink
- 1 x Stainless steel water tank
- 2 x Manual toilets with wooden seats

## Ground and Mooring Tackle

- 1 x 20kg Delta anchor
- 10m x 10mm Anchor rope
- 2 x 10mm D-Shackles
- 50m x 16mm Anchor warp
- 5 x Fenders
- 2 x Anchor rollers on individual bases

## RIGGING

### MAST

- Custom single spreader NG86 mast section
- Anodised natural
- Masthead welded in position with facility for 2 halyards including 2:1 Main halyard
- 1 Winch pad to starboard ( Main Hal/ Reef)
- Main boom topping lift facility on mast

### Main Boom

- Aluminium section W30 ( 165 x 101)
- Anodised natural
- 2 x Mainsheet fairleads fitted

## Standard Rigging

- All wire to be Dyform unless otherwise stated
- Forestay 8mm
- Caps 10mm
- outer diamond 7mm
- Aft intermediates 8mm
- UV resistant anti-chafe tapes over cap shrouds

## Halyards

- 1 x Main 2:1mm braid with custom 2:1 sparcraft headboard block
- 1 x Genoa 12mm braid complete with captive "D" shackle
- 1 x Spinnaker 10mm braid line complete with Gibb snap shackle
- MBTL 10mm braid complete with "D" shackle

## Lazy Jacks

- Complete with necessary cordage, cleats and attachments
- Cordage led internally then via fairleads in spreaders to stack pack
- Stack pack saddles on mast

## SAILS

### Full Batten Main

- Area 57.2msq. Crosscut Dracon cloth 10.3oz complete with stack pack

### 100% Furling Genoa

- Area 31.6 msq. Crosscut Dracon cloth 8.3oz

### Storm Jib

- Area 6 msq. Radial dracon cloth 10.18oz Complete with hanks

## STEERING SYSTEM

- 1 x Brake spinner
- 1 x Quick release nut
- 1 x Quick mount 13T bulkhead steerer
- 2 x single mount articulated sheave 6"
- 1 x 36" S/S Wheel
- 1 x 1m S/S roller chain 5/8" P

## STAINLESS STEEL

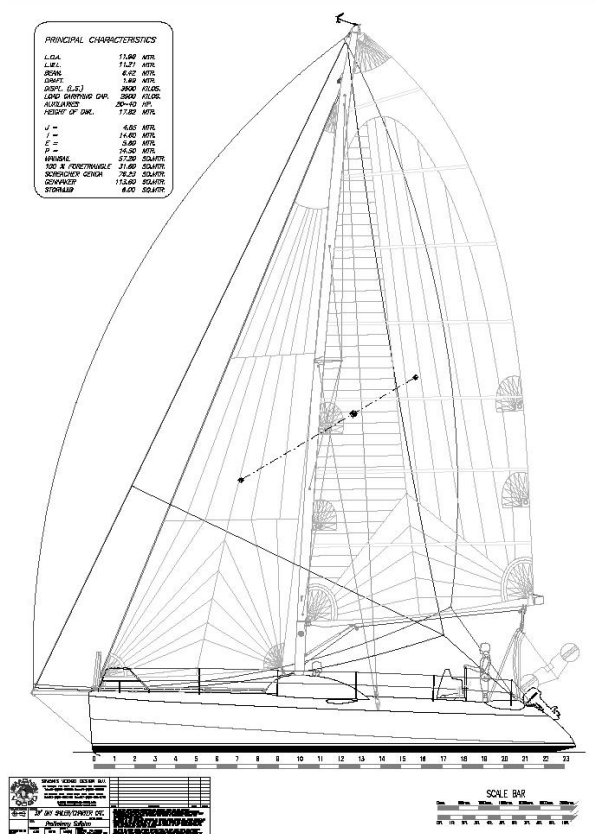
- 2 x Chain plates
- 2 x Push pit
- 1 x Stern guard rail (with dive platform option)
- 2 x Gateways
- 2 x Pulpits
- 2 x Rudder Stocks
- 1 x Transom ladder
- 2 x Transom grab rails
- 1 x Bar top rail
- 1 x Emargancy tiller
- 1 x Foredeck access step
- 2 x Coachroof grab rails
- 2 x Forward coach roof grab rails
- 2 x Aft Targa wing grab rails

## ELECTRICS

- 1 x Marine CD/Radio player
- 4 x Waterproof speakers
- Switch panel with circuit breakers and switches
- 2 x Engine start batteries
- 2 x House bank batteries
- 2 x 80 Watt solar panels
- Cabling and Conduit
- Battery switches
- 1 x Battery monitoring system

## ENGINES

- 2 x 29HP Yanmar inboard motors



## OPTIONAL EXTRAS

### Construction

- Epoxy resin
- Awlgrip finish interior
- Awlgrip finish exterior
- Corecell PVC Foam

### Sailing instruments

- Asymmetric Spinnaker
- Batt car system
- Easystow pack / Stackpack
- Endless furler / Blocks
- Screecher

### Modules and other fixtures

- Side awnings for coachroof
- Folding bimini
- Lifting centre boards in cassette
- Cockpit circular seat & bar serving facilities
- Foredeck seat with lockers
- Dive platform fixed
- Davits

### Galley

- 2 Plate gas burner – with gas dedection
- Fridge/ cooler

### Miscellaneous

- Deck shower
- Shower in heads
- Water heater 20L
- Windlass
- Inverter charger with batteries

Please note the above specification is for the basic sail away option, and is ready for charter. Optional extras can be added to suit your individual requirements and a list is available on request. Specifications are also available for the cruising version. A full list of components is provided with the purchase agreement.

**Note: Due to ongoing development and availability of all listed components, Scape Yachts reserves the right to change or modify any specifications or standard equipment.**

**Our standard conditions of sale apply. NB: prices quoted are ex factory and in accordance with our standard agreement of sale. Zero VAT if Sold to outside South Africa.**

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