



Standard Specifications for Catalyst45 Tender

GENERAL PARTICULARS

DESIGNER-	Morelli & Melvin
BUILDERS-	Salthouse Boatbuilders Ltd
HULL TYPE-	CAT
LENGTH-	14 Meters
BEAM-	4.8 Meters
DRAFT-	0.5 Meters
FUEL CAPACITY-	1600 Lts
STANDARD POWER-	4 X 300Hp Outboard Motors
CONSTRUCTION-	Composite, Inflatable tubing
DESIGN WEIGHT-	5500KG
FUEL ECONOMY	100lts per hour@ 30knts
RANGE	510Nm @ 30Knts

GENERAL STANDARDS

- Hull shall be built to high speed ABS standards
- All stainless steel fittings to be 316 stainless steel electro polished.
- All paint finish to meet a specification and standard of Awlcraft 2000
- Detailed set of plans, general arrangement, structural drawings, capacity/tank drawings, lifting/load drawings, systems drawings, and user manuals to be provided.

Hull & Structure

- Epoxy/foam laminate - Vacuum bagged and Vacuum Infused Hull and superstructure. 1 year structural warranty.
- Separate bilge compartments
- 4 x 115mm diameter freeing ports
- Access to starboard fwd hull for storage via gull wing door
- Lifting eyes

Paint

- Painted hull and superstructure AWL Craft 2000 - White Antifoul – Awlcraft or similar.
- Bilges – Two-pot high wear White, International
- Interior – Speckle coat White International
- Decks – Non skid white, International

Stainless – electro polish finish

- Side cabin handrails
- Forward deck handrails
- Aft cabin handrails
- Ceiling handrails
- Radar arch
- Aft Tow Post

Tubes (External Fit out)

- Hypalon H/W tubes, UV & petroleum resistant – 3 Chambers each side
- Grab ropes on tubes
- Fitted stainless tube support bars inside fore & aft.
- Walkway down between cabin & tubes – 600mm
- Stainless Grab rails

Seating

- 6 x In-house Suspension Seats – 3 port, 3 starboard in cabin OR
- 2x In-house Suspension Seats & 2x Bench seats port and starboard
- Removable cushions on all seating.

Interior

- Jabsco electric toilet and hand basin
- Separate toilet & change area with open/close doorway
- Internal cabin lining - speckle paint White International
- Head cupboard space - 400mmx600mm cupboard

Electronics

- GENERAL- Fit electronic equipment supplied by buyer.
- Mounted dash panel for navigational instruments
- Engine LCD displays includes fuel monitoring
- VHF & Antenna
- Multi Battery volt meter

Electrics

- 4x Internal Hella LED Overhead Cabin lights
- 2 x aft cockpit Hella Spotlights
- Navigation lights. Hella LED
- 2x2000 Bilge pumps GPH on auto switch
- 2 x 2000 GPH manual switched
- 2x A31DT House batteries to power water pumps & fridge.
- 4x CM31/925AGM Start batteries one for each engine.
- Battery charge system using all 4 engines to recharge the batteries
- Power points. 2x
- 12 way Switch panel

Tanks

- Fuel tanks, (2x 800Ltrs) - Alloy
- Water tank (110ltr) - Plastic
- Fuel filler stations in polished stainless located aft edge of cabin port & strbd
- Freshwater hose fitting positioned at aft bulkhead

Propulsion and steering

- 4 x Yamaha V6 300hp
- Hydraulic Power Steering. Seastar or Ultraflex
- Stainless Steel Wheel

Anchor

- 40lb Manson Plough Anchor with 20m 8mm short link chain & 80m 12mm rope
- Anchor locker lined with absorbent matting

Mooring & towing

- 1x Stainless mooring bollard on bow
- 1x Anchor roller
- 2 x Aft Cleats

Safety (ABS)

- Vetus Air Horn
- Fire extinguishers- 3 x 3kg

Other

- 2 x Exalto wipers with fresh water sprayers
- 12 volt 50 psi Freshwater pump with aft deck supply.

Standard Catalyst45 – NZ \$675,000.00

(ex Salthouse Boatbuilders yard, excluding shipping and tax)