



# PREDATOR 84 SPECIFICATION DOCUMENT

## PRINCIPAL CHARACTERISTICS

Classification	CE CAT B / MCA <24m
Length overall – (incl. pulpit and transom platform)	26.48m 86' 11"
Beam – (maximum)	6.34m 20' 10"
Fuel capacity	7,500 litres 1,982 US gal.
Fresh water capacity	1,200 litres 317 US gal.
Black water capacity	435 litres 115 US gal.
Propulsion	Twin fixed-pitch propellers or twin Arneson surface drives
Generators – standard	2 x 25kW @ 50Hz 230v single phase (Euro) 2 x 28kW @ 60Hz 120/240v single phase (US)

### TWIN SHAFT VERSION

Draft – (@ full load incl. props)	2.12m 6' 11"
Displacement – (@ half load)	64,700kg 14,2340lb
Maximum speed	up to 37 knots*
Cruising speed	up to 30 knots*
Range (nautical miles)	up to 350*

### TWIN ARNESON VERSION

Draft – (@ full load incl. props)	1.87m – 2.16m 6' 2" – 7' 1"
Displacement – (@ half load)	64,200kg 141,240lb
Maximum speed	up to 44 knots*
Cruising speed	up to 35 knots*
Range (nautical miles)	up to 300*



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## 1 Construction

Hand-laid GRP  
Gel coat including stripes  
Vinylester skin coat with powderbound mat  
Stitched multi-axial reinforced single-skin bottom  
Balsa-cored hull topsides  
PVC foam-cored deck and superstructure  
Hull stiffened with longitudinal stringers supported by transverse bulkheads and floors

## 2 Deck

Fittings all in 316 stainless steel and chromed bronze  
Pair stainless steel bow cleats and fairleads  
Stainless steel spring cleats with chafing bars  
Pair stainless steel stern cleats and fairleads  
Stainless steel pulpit and cockpit rails  
Stainless steel bow roller assembly  
Stainless steel bow plate  
Anchor 80kg claw-type (galvanised)  
Chain locker  
Anchor chain 100 metres/328 feet (12mm diameter galvanised)  
Automatic fresh water chain wash  
Single electric windlass (Lewmar V8) 24v, starboard side, foredeck control only  
Fresh water deckwash with outlets forward and aft  
Storage lockers  
Curved direct glazed safety glass windscreen  
Pantograph windscreen wipers and washers  
Fuel filler on port and starboard sides  
Fresh water filler  
IMCO navigation lights  
Remote controlled spotlight  
Low-level courtesy lights on side decks 24v  
Foredeck sunbathing pad  
Cup holders beside foredeck sunpad  
Built in U-shaped seating area at foredeck  
Table for U-shaped seating area at foredeck  
Skylight from VIP stateroom  
Teak-laid sidedecks  
Single air horn

## 3 Aft Cockpit

Teak-laid self-draining cockpit floor  
Aft sunpad  
Built in seating area  
Inboard facing seating  
Teak table with folding leaves on GRP base  
Wetbar on starboard side with sink  
Refrigerator in wetbar  
Icemaker in wetbar  
Electric ceramic griddle AC in wetbar  
Stainless steel stern safety gates  
Engine room access hatch  
2 x stern capstan winches (Lewmar C4) 24v and fairleads  
Overhead cockpit lights 24v  
Low-level courtesy lights 24v  
Pair marine speakers connected to deck saloon AV system with Bose PMCI remote  
Ensign staff and socket  
Battery switches in locker  
Fire extinguisher in locker  
Sliding patio doors leading to deck saloon

## 4 Bathing Platform and Stern Garage

Teak-laid fixed platform  
Stairs to aft cockpit with teak treads  
Fold-out stainless steel swimming ladder  
Hot and cold hand-held swimming shower  
Fresh water marina connection  
Telephone marina connection  
Hydraulically opening garage door with access to stern garage  
Crane inside garage to launch and recover tender or jet ski  
Tender launch and recovery system including remote controlled winch  
Dockside AC connection 1 x 100amp Glendinning Cablemaster  
Euro spec only: Hydraulic telescopic gangway

## 5 Flybridge Deck

Stairs leading from aft cockpit  
Stainless steel aft safety rails  
Low-level flybridge lighting 24v  
Pair marine speakers connected to dedicated CD radio in deck saloon  
Deckwash outlet  
Radar arch structure

## 6 Flybridge Helm Position (optional)

3 x helm seats  
Console  
Steering wheel  
Hydraulic power steering  
Engine throttle controls  
Engine stop start keys  
Bow & stern thruster control  
Waterproof remote for CD/radio  
Depth & speed display (Raymarine ST60+ Tridata)  
Autopilot (Raymarine ST6002 autopilot)  
VHF radio handset (Raymarine RAY240 DSC dual station VHF)  
Magnetic compass  
Horn control  
Teak decking

## 7 Boat Covers

Windscreen sun screen  
Console cover

## 8 Deck Saloon

Stainless steel framed sliding patio door to aft cockpit with curtains and tie back  
Sofa seating area  
Coffee table  
Two side tables in seating area  
Flatscreen TV on rise and fall (40")  
DVD/CD/radio surround sound entertainment system  
AirPort Express with HDMI cable connected to Bose system  
Air conditioning  
Side windows with blinds  
Drinks cabinet with glassware storage for eight (8 x champagne, 8 x whisky, 1 x decanter)  
Halogen overhead lighting 24v  
Double AC sockets  
Telephone point  
Table lamps  
Dining table  
Eight freestanding dining chairs  
Sensor connected to fire detection system  
Sliding hardtop roof with skylights  
Side opening door to port side deck  
Side opening door to starboard side deck  
Staircase aft leading to crew quarters  
Staircase forward leading to accommodation area



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## 9 Helm Position

- Three helm seats
- Chart stowage area
- Double AC sockets
- Telephone points x 2
- Console with dash panels
- Hydraulic power steering
- Steering wheel
- Radar/chart plotter with GPS (2 x Raymarine E125 colour displays)
- Autopilot (Raymarine P70 autopilot)
- Depth and speed displays (Raymarine i70 Tridata)
- VHF radio handset (Raymarine RAY240 DSC dual station VHF)
- Magnetic compass
- Horn control
- Monitoring panel including generators control
- Monitoring panel for fire detection system
- Trim tab controls
- Rudder/drive indicator (subject to drive option)
- Analogue engine instrumentation
- Fuel gauges
- 12v socket
- Remote spotlight control
- Windscreen wipers with washers
- Air conditioning
- Screen demister
- Fire extinguisher

## 10 Lower Deck Lobby

- Staircase leading from deck saloon
- Halogen overhead lighting 24v
- AC socket
- Bilge access hatches
- Doors to guest cabins
- Fitted carpet
- Sensor connected to fire detection system
- Halogen overhead lighting 24v

## 11 Forward VIP Stateroom

- Double berth
- Foam mattress for berth
- Drawers in berth
- Bedside lights
- Dressing table
- Stool for dressing table
- Air conditioning
- Flatscreen TV (40")
- DVD/CD player with two speakers
- Halogen overhead lighting 24v
- Fixed portlights with blinds
- Skylight with mosquito screen and blind
- Double AC sockets
- Telephone point x 2 (standard bedside and dressing table)
- Fitted carpet
- Sensor connected to fire detection system
- Doors to en suite, walk-in wardrobe and lobby

## 12 Forward VIP En Suite

- Tecma toilet 24v
- Vanity top and flooring
- Washbasin
- Taps and accessories (toothbrush and glass holder, soap dispenser, towel rails and towels)
- Hot and cold water
- Separate shower compartment
- Acrylic shower door
- Air conditioning outlet
- Extractor fan
- Mirror
- Shelved cupboard
- Drawers in vanity front
- Halogen overhead lighting 24v
- Opening porthole with mosquito screen and Venetian blind
- Shaver socket 240/110v
- Door to stateroom

## 13 Forward VIP Walk-in Wardrobe

- Hanging rails
- Shelves
- Full-length mirror
- Halogen overhead lighting 24v
- Fitted carpet

## 14 Port Guest Cabin

- Two single berths
- Foam mattresses for berths
- Stowage under berths
- Overhead reading lights
- Bedside unit with storage
- Wardrobe
- Air conditioning
- Halogen overhead lighting 24v
- Opening porthole with mosquito screen and blind
- Double AC sockets
- Flatscreen TV (22")
- DVD/CD player with two speakers
- Telephone point (beside bedside unit)
- Fitted carpet
- Sensor connected to fire detection system
- Doors to en suite and lobby

## 15 Port Guest En Suite

- Tecma toilet 24v
- Vanity top and flooring
- Washbasin
- Taps and accessories (toothbrush and glass holder, soap dispenser, towel rails and towels)
- Separate shower compartment
- Acrylic shower door
- Extractor fan
- Air conditioning outlet
- Mirror
- Shelved cupboard
- Drawers in vanity front
- Halogen overhead lighting 24v
- Opening porthole with mosquito screen and Venetian blind
- Shaver socket 240/110v
- Door to guest cabin



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## 16 Starboard Guest Cabin

- Two single berths
- Foam mattresses for berths
- Stowage under berths
- Overhead reading lights
- Bedside unit with storage
- Wardrobe
- Air conditioning
- Halogen overhead lighting 24v
- Opening porthole with mosquito screen and blind
- Double AC sockets
- Flatscreen TV (22")
- DVD/CD player with two speakers
- Telephone point (beside bedside unit)
- Fitted carpet
- Sensor connected to fire detection system
- Doors to en suite and lobby

## 17 Starboard Guest En Suite/Day Head

- Tecma toilet 24v
- Vanity top and flooring
- Washbasin
- Taps and accessories (toothbrush and glass holder, soap dispenser, towel rails and towels)
- Separate shower compartment
- Acrylic shower door
- Extractor fan
- Air conditioning outlet
- Mirror
- Drawers in vanity front
- Halogen overhead lighting 24v
- Opening porthole with mosquito screen and Venetian blind
- Shaver socket 240/110v
- Door to guest cabin and lobby

## 18 Master Aft Stateroom

- Double berth
- Foam mattress for berth
- Drawers in berth
- Bedside units with storage
- Bedside lights
- Dressing table
- Stool for dressing table
- Sofa
- Air conditioning
- Halogen overhead lighting 24v
- Fixed and opening feature portholes (with mosquito screens) with blinds
- Double AC sockets
- Telephone points x 2 (dressing table and port bedside)
- Flatscreen TV (40")
- DVD/CD/Radio entertainment system with two speakers and sub-woofer (Bose 321)
- Fitted carpet
- Sensor connected to fire detection system
- Doors to en suite, walk-in wardrobe and lobby

## 19 Master En Suite

- Tecma toilet 24v
- Vanity top and flooring
- Washbasin
- Hot and cold water
- Taps and accessories (toothbrush and glass holder, soap dispenser, towel rails and towels)
- Separate shower compartment
- Acrylic shower door
- Extractor fan
- Air conditioning outlet
- Mirrors
- Shelved cupboard
- Drawers in vanity front
- Halogen overhead lighting 24v
- Opening porthole with mosquito screen and Venetian blind
- Shaver socket 240/110v
- Door to stateroom

## 20 Master Walk-in Wardrobe

- Hanging rails
- Shelves
- Full-length mirror
- Halogen overhead lighting 24v
- Fitted carpet
- Door to stateroom

## 21 Galley and Crew Mess

- Stairs leading from deck saloon
- Safety flooring
- American style fridge, freezer with icemaker AC
- Four ring ceramic hob AC
- Hob extractor AC
- Slimline dishwasher AC
- Washer/dryer AC
- Stainless steel sink
- Tap with hot and cold water
- Rubbish bin
- Chinaware with stowage (8 settings)
- Cutlery (8 settings)
- Storage consisting of cupboards, drawers and top-box lockers
- Seating area
- Fold-away table
- Halogen overhead lighting 24v
- Opening portlight
- Double AC sockets
- Lighting under top-box lockers
- Fire extinguisher
- Fire blanket
- First aid kit
- Doors leading to crew quarters and crew toilet/shower
- Sensor connected to fire detection system
- Telephone point
- Euro spec only: Microwave/oven AC
- USA spec only: Small microwave AC
- USA spec only: Oven AC

## 22 Port Crew Cabin

- Single berth
- Foam mattress for berth
- Air conditioning
- Halogen overhead lighting 24v
- Double AC socket
- Bedside light
- Opening porthole with mosquito screen and curtains
- Fitted carpet
- Sensor connected to fire detection system
- Door to galley/crew mess



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## 23 Starboard Crew Cabin

- Twin bunk berths
- Foam mattresses for berths
- Air conditioning
- Halogen overhead lighting 24v
- Double AC socket
- Bedside lights
- Opening porthole with mosquito screen and curtains
- Fitted carpet
- Sensor connected to fire detection system
- CD radio with two speakers
- Door to galley/crew mess

## 24 Crew Toilet/Shower

- Tecma toilet 24v
- Washbasin
- Shower cubicle
- Mirror
- Vanity unit
- Halogen overhead lighting 24v
- Shaver socket 240/110v
- Door to galley/crew mess

## 25 Engine Compartment and Ancillaries

- Soundproofing throughout
- Fuel filters/water separators to engines
- Fuel filters/water separators to generators
- FM200 manual/automatic fire extinguishing system combined with engines, generators and fans shutdown
- Automatic bilge and flood pumps with high-level alarms
- Air extraction fans, AC
- Generator exhaust silencers and water separators
- Engine exhaust dry risers and water injection
- Strainers to all raw water inlets
- Sensor connected to fire detection system

## 26 Electrical System

- Euro spec only: 2 x 25kW @ 50Hz slow speed Kohler generators with underwater silent exhaust and sound box
- USA spec only: 2 x 28kW @ 60Hz slow speed Kohler generators with underwater silent exhaust and sound box
- Dockside AC connection 1 x 100 amp Glendinning Cablemaster
- Galvanic isolator
- Semi-automatic AC power management system
- 24v and 12v DC electrical system with full circuit breaker protection
- 8 x engine batteries 24v circuit
- 8 x domestic batteries 24v circuit
- 4 x generator batteries 12v circuit
- Alternator split-charging system
- Remote battery switches controlled from aft cockpit locker
- 2 x 95 amp battery charger for 24v circuits
- 40 amp battery charger for 12v circuits
- 2 x 2kW immersion heaters for calorifier
- AC sockets throughout the boat
- 24v hand light and cable
- Fire detection system with sensors in all cabins and monitoring beside main deck helm position

## 27 Underwater Gear

- NAB 5-blade propellers
- Bronze (MB2) P-brackets
- 90mm Temet 25 propeller shafts
- Self-aligning shaft seal with spare seal
- High-performance bronze rudders
- Valves to all underwater skin fittings
- Full cathodic bonding system to zinc anodes
- Stainless steel trim tabs
- Hydraulic bow thruster (30hp, sequential operation)
- Hydraulic stern thruster (30hp, sequential operation)
- Antifouling

## 28 Systems

- Hydraulic power steering (24v)
- Electric toilet system with integral macerator (Tecma 24v) with two-switch control
- Toilets discharging overboard or to black water tank
- Black water tank discharging to dockside or overboard
- Aluminium fresh water tank with electric sending unit
- Integral GRP fuel tank with electric sending unit
- Water pressure system (24v)
- Hot water tank, 200 litre (calorifier with 2 x 2kW immersion heaters)
- Hot water circulating pump, AC
- Washbasins, showers and air conditioning fan coils to drain to grey water tank
- Grey water tank discharging overboard
- Chilled water air conditioning system (reverse cycle), AC
- Bilge pumping system (24v)
- FM200 manual/automatic fire extinguishing system combined with engines, generators and fans shutdown
- Auxiliary hydraulics for trim tabs (24v)

## 29 Miscellaneous and Supply Items

- Retractable boat hook
- 6 x docking lines (6 x 15 metre, 20mm diameter, black)
- 1 x tender line (1 x 10 metre, 10mm diameter, black)
- 8 x fenders (F7, 15" x 41", white)
- 8 x fender ties (8 x 3.5 metre, 10mm diameter, black)
- Flagstaff with line
- Pennant mast with pennant flag
- Mosquito screens for openable portlights
- Vacuum cleaner
- Spare bulbs
- Small toolkit
- 12 x towel sets
- First aid kit
- Fire blanket
- Leather cleaning kit
- Lead lamp
- Deckwash fitting and hose reel
- Portable fire extinguishers



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## Disclaimer

\*Every attempt has been made to give accurate information, but performance and range figures are estimates given as a guide only. Dirt or growth on the hull, tuning of the engines, size, make of engines fitted, damage to propellers, the temperature of the air and water, the weight of fuel, water, stores, number of people, propeller pitch, quality of fuel and other matters, can all affect the boat's performance and range. For these and other reasons we can give no performance, range or other guarantees, and neither such guarantees nor anything contained herein constitutes an offer of contract or any representation or agreement, or may otherwise be relied upon. The photographs and artist's impressions in this document are of existing models in the Sunseeker range. There may be items shown in these photographs and artist's impressions that are not included in the standard inventory of the models shown. Specifications contained on the website are samples only, should not be relied upon, and may refer to models only intended for sale in a particular territory and not generally. No guarantee is given that any model will be available in any territory; however, by contacting us we can advise you of models that are likely to be available in each territory. Actual specifications will be provided when a sales order or enquiry is placed with us or our approved Sunseeker dealer. Specifications for models sold in different markets may vary and specifications and models may be changed or withdrawn at any time without prior notice. The individual specification for each vessel will be agreed as part of the sale contract between the purchaser and the Sunseeker dealer. Dealers and distributors are independently owned and operated entities, and therefore Sunseeker dealers and distributors are not owned by Sunseeker International Limited or any subsidiaries or other related entity of this company nor are they their agents. Therefore they have absolutely no authority to commit Sunseeker International Limited, or any subsidiary or other related entities of Sunseeker International Limited to any pledge, contract or agreement in any form or by any means unless first accepted in writing by Sunseeker International Limited. In some examples herein Sunseeker have referred to measurements, specifications or other details applicable to a particular territory and no guarantee is given that these are applicable to your territory. For ease of reference we have, in some cases, referred to "we" or "Sunseeker" and these terms should be taken to mean Sunseeker International Limited.