



NOMINATED 2016



# Nimbus 305 Coupé

*Made for your lifestyle*



  **NIMBUS**

# MADE FOR YOUR LIFESTYLE

NIMBUS 305 COUPÉ

Sturdy, smart functionality in an attractive design and with elegant lines for families, bons vivants and inveterate seafarers. Apart from a number of improvements and smart functional solutions, it's below deck that the greatest innovation is to be found. An underwater body that eliminates the planing threshold and facilitates comfortable driving at speeds from 0 to 22 knots with lower fuel consumption.

"Our ambition was to build a classic, super-functional Coupé boat with obvious Nimbus genes for quality conscious families and experienced seafarers who prioritise comfort, simplicity and functional design," said Joacim Gustavsson, chief designer at Nimbus Boats Sweden AB.



# HULL

DESIGN



The biggest news is the boat's hull, which has been developed and optimised for speeds from 0 to 22 knots. It is made for smaller engines (Volvo Penta D3), Torqeedo fully Electrical and built to run equally comfortably irrespective of speed. The hydro-dynamic shape of the hull means that the boat has no planing threshold at all.

"At Nimbus our concern is that a boat should run comfortably at the speeds at which it is used. We know that Coupé owners are fond of cruising at speeds

from 4 to 20 knots, when normally boats produce large wake burn a lot of fuel.

For the 305 Coupé we have designed a hull that rides comfortably throughout the entire speed range. In practice, the 305 has no real planing threshold and returns low fuel consumption at all speeds. Speed can be adjusted to weather conditions, which provides better safety, comfort and the best possible ride from which to appreciate your natural surroundings," said Mats Jacobsson, product development manager at Nimbus.





Based on the same Scandinavian design philosophy as her popular and award winning sisters 405 and 365 Coupé, the 305 Coupé will mark a new entry into Nimbus' popular Coupé series featuring the "sidewalk" concept.

"Sidewalk" is an asymmetrical deck layout where the side deck along the starboard side is extra wide and provides safe and generous freedom of

movement. It becomes convenient and enjoyable to move about on-board from bow to stern, and easy to get on and off the boat along the entire starboard side. Maximum use is made of the interior volume, allowing the cockpit, saloon, lower deck and cabin to be larger than would otherwise be the case in a boat of this size. An important feature of the Nimbus sidewalk design concept is the large flush fitted sliding door to



starboard. The sliding door provides quick access when docking alongside and enables manoeuvring the boat from a standing position on the side deck.

The helm has been maximised to provide the greatest possible flexibility and can be equipped with accessories according to individual requirements. Glued windows with a large, curved windscreen provide a great panoramic view.

The saloon features large flat surfaces and is both light, airy and cosy, thanks to choice of materials and LED-lighting. The large glass roof and roof hatches provides generous light. A dinette solution provides plenty of room for four people and converts easily into a double berth. The dining table folds down into a cocktail table with glass holders, making the saloon a handy place for socialising. The galley is equipped with ceramic

gas heated glass hob with integrated ventilation, Corian top, 65 litres refrigerator and extra refrigerator/freezer box below sofa (option).

# FUN, RELAX OR DINING

## THE AFT DECK

The aft deck shares the same level as the bathing platform and saloon. It has a generously sized, comfortable L-shaped sofa for five persons with foldable seating. The dining table folds down into a cocktail table with glass holders with stainless steel handles. Perfect for relaxing or social activities with friends and family.

The interior of the boat is of wonderful quality and atmosphere, particularly in regard to space and light. The boat has integrated ventilation and five large opening port lights for extra light intake. Upholstered bulkheads in light colours help to reduce noise. The boat has two cabins, an owner's cabin (available with Queen bed or V-bed) and a guest cabin, sharing a common head with shower.

In all, the 305 Coupé is a contemporary, super-functional boat with reduced environmental impact and which is perfect for an uncomplicated and enjoyable life at sea. The boat is built in Sweden at the Nimbus yard in Mariestad.

### Key features of the 305 Coupé

- Sidewalk design with large flush fitted sliding door in starboard side.
- An underwater body that eliminates the planing threshold and facilitates comfortable driving at speeds from 0 to 22 knots with lower fuel consumption.
- Polyurethane glued windows in the superstructure and a large wrap around windscreen provide a contemporary look, exceptional stability and a quiet saloon.
- Helm position with great flexibility - can be equipped with accessories according to individual requirements
- Exemplary helm visibility due to uncluttered surfaces and matt finish anti-reflecting materials.
- Panoramic glass roof with sun protection. Opening sliding hatch at helm position.
- Opening port side/passenger window.
- Reversible passenger sofa, turns saloon into a dinette with comfortable seating for up to 4 persons.
- Very generously sized and comfortable L-shaped sofa on aft deck.
- Integrated ventilation for owner's cabin and toilet on foredeck.
- Main cabin available with Queen bed or V-bed.
- Five large opening port lights.
- Generously sized sun cushion on foredeck.
- Integrated bow ladder folds down into anchorbox.







# HIGHLIGHTS

Diesel heater as standard. Generator and air conditioning as option.

Functional hand grip all over the boat.

Polished stainless steel top mast with place for radar, search light, tv antenna, VHF antenna etc. It's foldable for going under bridges.

All windows in safety glass, glued in to minimize sound at heavy seas.

Sliding door in glass into the deck salon.

Strong Bollards, with possibility to moore the lines in Cross.

Separate drained box starboard side for ropes, anchor, toys etc. port side box prepared for aft anchor winch optional, both perfect seatings. Easy to use bathing ladder with 5 steps on the bating platform. Fender storage with place for 4 fenders.

Hydraulic trimtabs as standard.

Separate drainage box with lid on the sidewalk with both Diesel filling as well as septic tank emptying.

Propeller shaft driven, for excellent long range sea keeping abilities as well as low maintenance. Very stable course at low and cruising speed due to propeller shaft. Rudder protection as optional.

Modern hull with tunnel for propeller shaft.

Stern thruster as option for excellent maneuverability.



SWEDEN

Side-door with access to deep side deck from the helm. Safe access over the complete starboard side. Also easy step-off from boat with opening in the pulpits.

Wide deep gangboard running from stern to bow for safe passage. The deck is illuminated with LED- Courtesy lights.

Panoramic front screen with hidden windscreen in the hardtop. Intervall wiper, window washer and defroster on screen is standard.

Hidden ventilation for front cabin and toilet.

Option with 12mm solid teak deck or flexi teak. All teak deck mounted at Nimbus are FSC marked to secure the origin.

Optional with built in front anchor winch.

Large openable portlights for maximum light and ventilation.

Strong Bow thruster as standard.

The complete boat is produced with the most modern vacuum infusion technic, The Hull, deck and the bulkhead are all vacuum infused with a core of divinycell.

- A vacuum infused laminate with divinycell grants maximum strength light weight and good insulation both for warm and cold climate.
- Low noise through the hull from both waves and engine noise
- Higher speed = Less consumption
- Low overall emissions both while producing as well as using the boat.

## VOLVO PENTA

New engineered hull with unique hydrodynamic fetures, Volvo Penta D3 110, 150 or 220 5-cylinder common rail diesels engine. Best performance for comfort and consumption. Or Torqeedo fully electrical.



**TORQUEEDO**



Torqeedo Deep Blue i 1800 rpm

# HIGHLIGHTS

Interior in varnished Mahogany with textiles in light Scandinavian beige or marine classic blue. All light in LED and with several points of courtesy lights.

Dinette for 4 persons in deck salon. The front seat is with an easy handgrip foldable to host to passengers facing forward while driving.

Extended roof covering the aft deck with "Glas veranda" style canopy.

Fixed foldable teak table for coffee and dining mode.

Large aft deck with comfortable L-sofa for up to 5 persons.  
Very easy access to bathing platform with "Children's proof" door

Fender storage with place for 4 fenders.

Optional electric aft-anchor winch.

Easy and safe step-on/off from boat.

Stainless steel engine air intake

Modern Galley with ceramic cook top with gas. Kitchen top in Corian, large working area and lots of storage for groceries as well as crockery and cutlery. A full set for 6 persons is always included. 65 l refrigerator.

Large "Glass roof" with one roof hatches as starboard second hatch available on port side as option and also optional with electric. Built in sunscreens.

Openable side window on port side.

Folding lid with LCD TV, good visibility from deck-salon as option.

Optional sun cushions on front deck with built in cup holders in the railing surrounding it.

Easy entering through an integrated pike with open railing, built in Electric anchor as option.

Heavy duty fender list around the boat and bating platform.

Asymmetric Side-deck gives you good and safe access on startboard side.

Bow thruster as standard and stern thruster optional for easy mooring, reachable from side door so that you can maneuver the boat your selves.

Large panorama side-windows in deck-salon.  
With curtains and designed blinds.

Simrad 9" Chart plotter as std. Up to 12" and 16" as optional.

Mid ship mooring cleats close to side door so that you can maneuver your selves and also very easy when trawling trough locks.

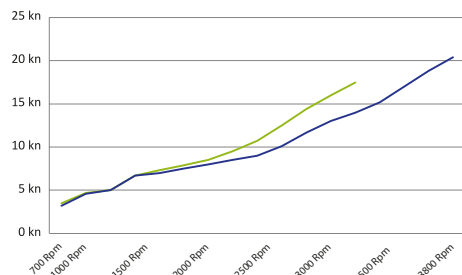
Ergonomic driver seat with stand up function.



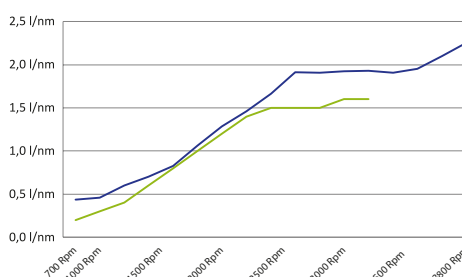
# TECHNICAL SPECIFICATIONS



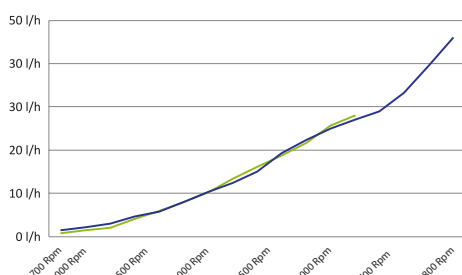
## SPEED/RPM



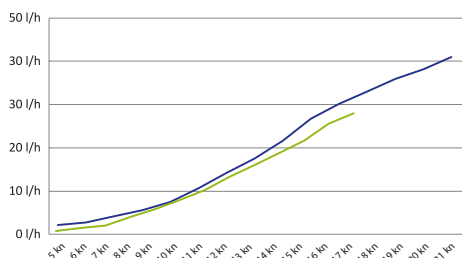
## LITER/NAUTICAL MILE



## CONSUMPTION/RPM



## CONSUMPTION/SPEED



## MASS AND WEIGHT

Lmax, Overall length	10,07 m / 33,03 ft
Lh, Length of hull	9,74 m / 32,0 ft
Bmax, Overall beam	3,25 m / 10,7 ft
Bh, Beam of hull	3,14 m / 10,3 ft
Ha, Air draught	3,65 m / 12 ft
Air Draught, folded mast	3,32 m / 10,9 ft
Th, Transport height	3,58 m / 11,8 ft
Thc, Transport height in cradle	3,67 m / 12,1 ft
Tmax, Draught	0,90 m / 3,0 ft
CoG, Centre of gravity	3,46 m / 11,4 ft
MLDC, max weight allowed	5697 kg / 12560 lbs
MLCC, Weight	4100 kg / 9040 lbs
MMTL, Max total load	1600 kg / 3527 lbs
Max People	8 Pers.
CE Category	B
Cabins	2
Berths	4 + 2

## CAPACITY OF TANKS

Fuel Capacity	250 l / 66 US gal
Water Capacity	150 l / 39,6 US gal
Hot Water Capacity	20 l / 5,28 US gal
Waste Capacity	80 l / 18,5 US gal

## ELECTRICAL SYSTEM 12 V AND 230 V

Start battery	1 x 12V x 77 Ah
Service battery	3 - 6 x 12V x 80 Ah
Service battery Heavy Duty	1 x 12V 77 Ah
Frequency	50 Hz
Shore power	230V AC
Battery charger	12V 35A

## ENGINE ALTERNATIVES

■ Torqeedo Deep Blue i 1800 rpm	Cruise 5,5 - 6,5
■ Volvo Penta D3-110 81kW (110 PS)	Data missing
■ Volvo Penta D3-150 110kW (150 PS)	V-Max 17 kn
■ Volvo Penta D3-220 164kW (220 PS)	V-Max 21 kn

Nimbus Boats AB is constantly developing products so that the information in this brochure may differ from one boat to another. Differences in equipment, loading conditions, etc. can affect speed and fuel consumption. The figures for the range are intended only as indicators and are based on a filling of 84% of the maximum filling quantity and optimal conditions. The range is largely influenced by wind, waves, current, driving style, condition of the boat, etc. Some of the items shown are optional and some are not.

**torqeedo** **VOLVO PENTA**