

Dykstra Schooner 77 / Kompass 77

Questions and answers for prospective buyers

Amsterdam Nautic International Yachtbrokers

Documentation and construction

1. Are the general drawings and construction drawings of the yacht available?

Yes. Available documentation includes a lines plan, construction drawings, a cutting plan/file, a construction plan, master cross sections and drawings of the roof construction.

2. Is a layout drawing of the yacht's current interior arrangement available?

A current layout drawing has not yet been separately confirmed. The original arrangement included two additional guest cabins. These were not completed, resulting in a large open living area.

3. Are drawings available showing the construction and original plate thicknesses of the hull and deck?

Yes. These drawings are available.

4. What was the original plate thickness of the steel hull?

The original hull plate thickness is 6 mm.

5. What was the original plate thickness of the deck?

The deck is 6 mm steel. The superstructure is 4 mm steel.

6. Does the yacht have watertight compartments or sections?

Yes. There are watertight compartments at the engine room and the forepeak.

Centreboard

7. Are technical drawings of the centreboard available?

Yes. The centreboard is shown on the lines plan. In addition, photographs of the board and the lifting-centreboard construction are available.

8. How is the centreboard constructed and operated?

The centreboard is hydraulically operated. The system uses cables at the lower section and has its pivot point at the top.

9. How are the pivot point, shaft and bearings of the centreboard arranged?

The exact arrangement of the pivot, shaft and bearings has not yet been separately confirmed.

10. What is the weight of the centreboard?

The exact weight has not yet been confirmed. It is a heavy, hollow construction with the internal cavity filled with oil.

11. Is the centreboard made only of steel or does it also contain ballast?

The centreboard does not contain separate ballast.

12. If the centreboard contains ballast, what material is used and what is its weight?

Not applicable. The centreboard does not contain separate ballast.

13. Is the centreboard a flat plate/steel box or does it have a hydrodynamic profile?

The centreboard has a hydrodynamic profile.

Ballast and displacement

14. What is the yacht's total ballast weight?

The total ballast weight is approximately 13 tonnes.

15. What material is used for the ballast?

The ballast is lead.

16. What is the actual displacement of the fully completed yacht?

Two figures are currently mentioned: approximately 55 tonnes and 63 tonnes. The sales brochure states 63 tonnes. The exact figure depends on the loading condition used and can be verified from the documentation if required.

17. To which loading condition does the stated 63-tonne displacement refer?

The owner indicates that 63 tonnes is the inclusive loaded figure. The exact stores and liquids included in this figure have not yet been specified in detail.

Sail plan and rig

18. Is the original or current sail plan available?

Yes. A sail plan is available for the two-masted rig.

19. What is the area of each individual sail?

The stated total sail area is approximately 280 m². Individual sail areas have not yet been specified. A spinnaker pole is also included.

20. Who manufactured the sails?

The sail inventory consists of two mainsails and two genoas. The sails were made around 2012 by De Lee in Enkhuizen.

Hull and surveys

21. Is an ultrasonic hull thickness measurement report available?

Yes. An ultrasonic thickness measurement report is available.

22. Is the full CVO inspection report available?

Yes. The CVO inspection report is available. The current CVO is valid until 30 December 2032.

23. Is the thickness measurement report associated with the CVO inspection available?

Yes. This report is available.

CE and registration

24. Does the yacht have a CIN number?

Yes. The CIN number is NLMEL4851898.

25. Was the yacht CE certified when originally completed?

No. According to the owner, the yacht was completed as a self-build project.

26. Under which regime was the yacht first put into service in 2008?

According to the owner, the yacht was put into service as an owner-built/self-built vessel. The precise legal classification of the regime at that time is not separately documented in this overview.

27. Is the original CE Declaration of Conformity available?

no

28. Is a CE builder's plate fitted on board?

no

29. What is the yacht's CE design category?

should be A

30. Is the original owner's manual associated with the CE documentation available?

No, but Various manuals are available on board.

31. When was the yacht officially completed or first put into service?

The hull was completed by Mecon Werf in Lemmer in 1999 and the yacht was launched in 2008. The documentation refers to completion of cadastral registration in 2019. The formal date of first commissioning has not been separately confirmed.

Wheelhouse glazing

32. Is the wheelhouse glazing single or double glazed?

The wheelhouse is single glazed.

33. What is the thickness and specification of the wheelhouse glazing?

The exact thickness and glass specification have not yet been confirmed.

Tanks

34. What material are the fresh-water tanks made from?

There are two steel fresh-water tanks of 2,000 litres each, giving a total installed capacity of 4,000 litres.

35. How are the steel fresh-water tanks treated or protected internally?

The exact internal coating or treatment has not yet been confirmed. One of the two fresh-water tanks is leaking and is currently not in use.

Shaft installation

36. What type of stern tube is fitted?

To be confirmed.

37. What type of propeller-shaft bearings are fitted?

To be confirmed.

38. What type of shaft seal is fitted?

To be confirmed.

39. Is the shaft installation water-lubricated, oil-lubricated or grease-lubricated?

The shaft installation is grease-lubricated.

Viewing

40. Can the yacht be viewed outside the official auction viewing days?

Yes. Viewings outside the official viewing days are possible by appointment.

41. Can the yacht be viewed before the first official viewing day on 26 September?

Yes. A viewing can also be arranged before 26 September by prior appointment.

Capacities and installations

42. What is the exact total diesel capacity and how are the fuel tanks arranged?

The sales information states 4,500 litres of diesel in two main tanks plus a 500-litre day tank. However, the technical specifications also state 4,500 litres as the total fuel capacity. It therefore still needs to be confirmed whether the day tank is included in or additional to the 4,500 litres.

43. What is the total fresh-water capacity?

The installed capacity is 4,000 litres, divided over two steel tanks of 2,000 litres each. One tank is currently out of service due to a leak, so at present one 2,000-litre tank is in use.

44. What is the total black-water/holding-tank capacity?

There is one black-water tanks and one separate grey-water tank. The sales brochure states a combined black-water capacity of 1,000 litres, arranged as 2 x 500-litre stainless-steel tanks.

45. Is a watermaker installed?

No. There is no watermaker installed.

46. How many refrigerators and freezers are on board?

There are two refrigerators and one four-drawer freezer on board.

47. How many showers are on board and where are they located?

There are two showers on board. The owner's cabin has its own private shower and toilet. The exact location of the second shower has not yet been separately confirmed.

48. Is cooking on board electric or gas?

Cooking is fully electric. The galley is equipped with a four-burner electric hob, a Siemens oven and a microwave.

Dimensions, performance and range

49. What is the exact length on the waterline (LWL)?

The length on the waterline is 17.50 metres.

50. What is the draught with the centreboard/lifting keel up and down?

The draught varies hydraulically from 1.95 metres with the board up to a maximum of 3.85 metres with the board down.

51. What is the average fuel consumption under engine at normal cruising speed?

The stated figure is approximately 8 litres per hour. The corresponding rpm, exact loading condition and operating conditions have not been separately specified.

52. What is the normal cruising speed under engine?

The normal cruising speed under engine is approximately 8 knots.

53. What is the maximum speed under engine?

The maximum speed under engine is approximately 12 knots.

54. What is the maximum speed under sail in favourable conditions?

To be confirmed.

55. What is the estimated range under engine?

To be confirmed. A reliable range can be established once the usable diesel capacity and fuel consumption at the selected cruising speed have been definitively confirmed.

Engine, insulation, rig and use history

56. What insulation material is used in the hull and superstructure and what is its thickness?

The hull and superstructure are insulated with sprayed foam. The exact thickness has not been specified.

57. What is the current engine-hour reading?

The current sales brochure states approximately 300 engine hours for the Volvo Penta D9-MH, 300 hp / 220 kW, built in 2011 and installed in 2012. A current photograph of the hour meter can provide final confirmation.

58. From what year are the sails and what is their current condition?

The four Dacron sails date from approximately 2012 according to the available information and were made by De Lee in Enkhuizen. They have seen little use and are described as being in very good condition.

59. Is the yacht still with its first owner and how has it mainly been used?

Yes. The yacht is still with its first owner. It has mainly been used as accommodation and has done relatively little sailing.

Originally the boat was bought by two owners but one owner died before completion, As the intention was to live on the boat the current owner did not finish or build the quest cabins. Which resulted in a open spacy saloon.

60. What is the VAT/tax status of the yacht and can a commercial VAT invoice be issued upon sale?

The yacht sales price is excluding 21% tax./ VAT. The vessel is supplied with a VAT invoice.

The buyer can therefore purchase the vessel for business purposes—or in a company's name—and reclaim the VAT