



Linssen Yachts Standard Equipment

Linssen Grand Sturdy 30.0 AC Intero

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1

BASIC DATA

01010.05	Construction Hull Decks/superstructure Weight/displacement	: HPH (Hardchine Prestressed Hull) : 5/4 mm. : 4 mm. : ±8.000 kg / ±8 m3
01020.05	LOA x beam x draft Length over deck Length waterline Minimum air draft Headroom FC/saloon/AC	: ± 9.70 x 3.35 x 1.00 m. : ± 8.87 m. : ± 7.83 m. : ± 2.45 m. : ± 1.83/1.94/1.87 m.
01030.02	CE-classification Number of max. recommended persons	: C (coast) : 8
13010.19	Engine Alternator	: 1x 4 cyl. Volvo Penta Diesel, type D2-50 ZF 25-H / 2,8 : 1 1x 37.5 kW (51 HP), 3000 rpm : 115A-12V
03040.01	Fuel tank capacity Water tank capacity Holding tank capacity	: ± 240 ltr. : ± 220 ltr. : ± 240 ltr.
41001.01	Aft cabin with double berth at SB side, closet at stern, walk-in wardrobe on the port side with integrated storage space, prepared for possible subsequent installation of a toilet and washbasin and large wardrobe on Port side.	
42001.01	Spacious saloon with L-settee (with Easy Sleep Convert System) at SB-side. Spacious galley at Port side	
43001.01	Front cabin with double berth with slatted base, cupboards, toilet compartment and separate shower compartment.	

1. HULL

1.1 EXTERIOR

11015.01	Hull constructed in accordance with the Linssen Yachts HPH® construction method
11020.01	Stainless steel foundation for windscreen
11025.01	Outside steering position with high-grade "Soft Coat" instrument panels
11030.01	Integrated moulded aft deck dodgers
11040.01	Integrated deck-boxes, aft bench including lockable teak tops with gas-pressure struts
11080.01	Integrated stern door to bathing platform

1.2 STAINLESS STEEL

12010.01	Polished stainless steel sea rail
12020.01	Side entrances with stainless steel entrance chains
12030.01	Opening in sea rail at the bow (lockable with stainless steel chain)
12035.01	Opening in sea rail at the stern (lockable with stainless steel chain)
12050.02	6 x Original Linssen-design stainless steel cleats

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12055.01	2 x Original Linssen-design stainless steel cleats at the bathing platform	
12100.01	Polished stainless steel original Linssen-design handrails Starboard and Port side along the windscreen foundation	
12120.01	Comfortable solid teak step to bathing platform with elegant railing on Port and SB side	
12125.01	Teak step in side decks	
12130.01	Polished stainless steel foldable bathing ladder at bathing platform (incl. solid teak steps with anti-slip profiles)	
12145.02	Robust, stainless steel coated bathing platform, with solid teak parts (including Heavy Duty Linssen PVC fendering from bathing platform to 1/3 of the hull length)	

1.3 TECHNICAL

13030.01	Linssen DUAL CROSS engine foundation
13040.01	Linssen "FIS" system (patent Floor Integrated System®) for integral protected loop-up of cables and ductings in the engine compartment
13050.02	Provisions for bowthruster
13060.02	Provisions for sternthruster, incl. main power cables
13080.03	Provisions for deck-wash pump
13110.01	Outside shower at bathing platform, with warm and cold water tap
13150.02	Integrated bow fitting with fixed anchor roller and stainless steel anchor holder
13240.01	Selfdraining seawaterproof anchor chain container
13280.01	Waterproof speakers for radio at outside steering position

2. COATING

2.1 COATING & DECK FINISH

21010.01	Linssen 2 component Exterior Coating system	
21020.01	Saloon and cabin deck in anti-slip coating	
21030.01	Fore-deck and side decks in anti-slip coating	
21040.01	Aft deck in anti-slip coating	
21060.01	Non-toxic antifouling suitable for fresh and salt water (Black colour)	
21070.01	Additional 2-component easy-to-clean protective coating in engine compartment	
21090.19	Original Linssen colour scheme:	
	Superstructure and hull	: Sand Beige
	Waterline	: Dark Green
	Antifouling	: Black
	Rope fender	: Beige
	Canvas and covers	: Sunbrella Dune
	Glass windows saloon, windscreen, ventilation-/escape hatch	: "summer green" tinted

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3. ENGINE COMPARTMENT

3.1 TECHNICAL

- 31010.01 Linssen Yachts "hydrolubricated" propeller shaft installation
- 31020.01 Engine/shaft connection through homokinetic coupling and thrust bearing
- 31025.01 Special low noise propeller
- 31030.03 12V. Bowthruster 55 kgf (3 kW / 4 HP)
- 31070.01 Mechanical Morse engine control equipped with anti-vibration kit for noise and vibration damping.
- 31090.01 Hydraulic steering
- 31096.02 Stainless steel steering wheel with teak rim at outside steering position
- 31120.01 Emergency steering installation
- 31150.02 Fuel tank of advanced design with inspection/cleaning hatch (\pm 240 litres)
- 31160.03 Magnetic level gauge in fuel tank for direct volume indication
- 31170.01 Separate second (1 x on engine) fuel filter with water separator
- 31210.01 Fuel supply cut-off to engine from saloon settee
- 31240.01 Air-heating 4kW with outlets in saloon, FC (lockable) and AC (lockable). Control panel in saloon.
- 31700.03 Automatic fire extinguishing in engine compartment
- 31750.01 Linssen super sound insulation package consisting of a sound absorbent insulation and a non vibration package.

3.2 ON-BOARD WATER SYSTEMS

- 32010.01 Automatic pressurized water system including solid PVC water tank with inspection/cleaning hatch and level indicator (\pm 220 litres)
- 32020.01 Automatic pump with electronic pressure regulation for water system
- 32050.01 Hot water system (24 litre calorifier)
- 32060.01 230 V / 500W immersion heater in calorifier
- 32080.03 Holding tank toilet including Dockside-Discharge connection and level indicator (\pm 240 litres)
- 32095.01 All grey water outlets (sinks and shower-drainage) discharge directly overboard
- 32105.02 Drain pump shower front cabin finished with time relay
- 32110.02 Holding tank waste pump-out unit for Direct Discharge
- 32180.01 Electric bilge pump installation in engine compartment, with float switch for alarm. Manually operated. Capacity of bilge pump: 61L/min.
- 32200.01 Additional loose electric bilge pump provided, with discharge tube and supply cable

3.3 ELECTRICAL & ELECTRONICS

- 33020.01 Electric domestic 12 V. with automatic main fuse and separate fuses for all users
- 33022.01 Linssen Yachts ICCISS main switchboards, 1x in saloon and 1x at steering position, for control of key functions and reading of fluid levels
- 33030.01 230V. /16Amp shore power connection with fuses and shore power cable (25 metres)
- 33082.01 Domestic: 12V. with 1 maintenance free "Super Cycle" AGM-batterie 170 Ah.
- 33180.01 Starting circuit 12V. with 1 x maintenance free "Super Cycle" AGM-battery 170 Ah.
- 33230.06 Automatic VICTRON BlueSmart 12/30-3 (3x 30 A.) battery charger, with BlueTooth function that allows readout via app.

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3.4 INSTRUMENTS & NAVIGATION

- 34010.01 Engine instrument panel with rev.counter and volt-, temperature and oil pressure alarm (acoustic en optical)
- 34030.02 Compressor horn with control at steering position
- 34050.02 LED navigation lights: Starboard and Port side on superstructure, stern light, top light in mast and anchor light
- 34070.01 Spare wiring for compass/windset

3.4.1 BASIC NAVIGATION PACKAGE

- 34080.14 Raymarine i70S multifunction instrument with read out from echosounder, log and outside water temperature at steering position

3.5 EXTERIOR EQUIPMENT HULL

- 35010.01 Magnesium anodes (for fresh water)
- 35030.01 Original Linssen synthetic-fibre rope fender, with stainless steel stretcher (Beige colour)
- 35081.22 Manual anchor winch with integrated Heavy Duty stainless steel anchor rollers and Linssen patented anchor rail. Including 30m 8mm. anchor chain and 15 kg. Bruce anchor

3.7 EXTERIOR EQUIPMENT SUPERSTRUCTURE

- 37010.02 Robust windscreen wiper installation, position: middle and starboard
- 37070.01 Original Linssen Design mast powder coated in colour superstructure
- 37075.02 Stainless steel mast stays with quick release system
- 37110.01 Folding teak directors/helm chair
Black upholstery and untreated teak wood
- 37245.01 Teak deck box joint table model
- 37261.01 Teak sliding hatch
- 37271.11 Entrance door coated in superstructure colour

3.8 WINDOWS

- 38010.01 All windows to saloon in anodised aluminium profiles, incl. toughened "Summer Green" tinted glass
- 38060.02 Hinged window in Port forward saloon, with "Summer Green" tinted glass
- 38300.02 4 x opening port-holes in the forward cabin, with plain acrylate
- 38320.02 4 x opening port-holes in the aft cabin, with plain acrylate
- 38400.01 Aluminium ventilation/escape hatch, with "Summer Green" tinted acrylate in the forward cabin, incl. curtain
- 38430.01 5-part aluminium windscreen with anodised profiles, with "Summer Green" tinted/toughened glass fitted on coated stainless steel foundation

4. INTERIOR

GENERAL

- 40010.01 Linssen panels FPS® (Floating Panel System, Patented)
- 40020.03 Interior constructed of high-end okoumé panelling with cherry finish
- 40030.01 Deck-head lining in decor finish
- 40040.01 Original Linssen maintenance friendly ship's floor, wengé color
- 40050.02 High gloss stainless steel fittings in all compartments
- 40060.02 High gloss stainless steel door and locker furniture, with push-button catches

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4.1 AFT CABIN

- 41021.01 Double berth including spacious cupboard underneath bed
- 41101.01 Spacious walk-in wardrobe in the aft cabin on the port side with integrated storage space, prepared for possible subsequent installation of a toilet and washbasin with sanitary accessories.
- 41111.01 Spacious cupboard in the aft cabin port
- 41121.01 Spacious hanging wardrobe in the aft cabin
- 41131.01 Spacious built-in cupboard in the aft cabin
- 41414.01 Wall panels in aft cabin in cream white HPL.

4.2 SALOON/ GALLEY

- 42021.01 Comfortable saloon settee with "Easy Sleep Convert System", double-bed function with integrated storage space
- 42031.02 Elegant wider saloon table
- 42082.01 L-Shaped galley with cupboards and drawers
- 42092.01 Galley worktop finished with "Clamshell" original Corian®
- 43141.01 Wardrobe in saloon on SB side in the front
- 42414.01 Wall panels in saloon SB, Port and front in cream white HPL.

4.3 FRONT CABIN/ SHOWER & HEADS COMPARTMENTS

- 43021.01 Double berth with slatted base and large drawer
- 43031.01 Spacious linen-cupboard on Port side
- 43041.01 Spacious linen cupboard on Starboard side
- 43062.02 Toilet/shower walls FC in high quality Formica wall finishing
- 43071.02 Washbasin in front toilet-compartment, built into vanity unit. Worktop and wash basin in toilet compartment finished in original Corian® "Clamshell"
- 43082.02 Shower in the FC finished in high quality Formica wall finishing and teak seat
- 43412.01 Soft paneling FC, longitudinal SB/Port (3 panels)

5. FINISH

5.1 LIGHTING & SOCKETS

- 51010.05 LED dimmed interior light fittings in all compartments, with light switches
- 51400.01 1x USB socket in the saloon for charging mobil equipment. No data transfer.
- 51500.00 1 x 12 V. socket in saloon starbord front
- 51603.01 3 x 230 V. Sockets in the FC (1x), saloon (1x) and galley (1x)

5.2 GALLEY

- 52015.01 Bar cupboard in saloon, incl. set of Linssen Yachts glasses (comprising: 6 shot glasses, 6 highball glasses, 6 whisky glasses and 6 wine glasses)
- 52020.02 Integrated waste bucket in cupboard incl. partition with shelves
- 52023.01 Anti-slip mats in galley
- 52030.01 Cutlery tray
- 52040.01 80 l. refrigerator with freezer compartment. The freezer compartment can be removed to increase the capacity of the fridge.
- 52105.02 Gas installation with Campingaz gas bottle (3kg), in container at bathing platform
- 52110.02 3-burner stainless steel gas hob

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52120.02	Glass coverplate for 3-burner gas hob	
52180.01	Stainless steel sink	
53020.03	Mixer tap in galley type Grohe Essence	
5.3 SANITARY FITTINGS		
53010.01	Selected bathroom fittings (mirror, toilet paper holder, etc.), in the forward cabin head	
53030.03	Wash-basin mixer tap in toilet compartment FC type Grohe Essence	
53050.04	Shower mixer tap in forward shower type Grohe 1000C (Thermostatically adjustable) incl. shower rail	
53130.01	Manual sea toilet in forward cabin	
5.4 AUDIO/ VIDEO / INTERNET		
54010.02	Stereo radio/MP3-player Fusion RA70N with bluetooth including 2 speakers in the saloon and FM radio antenna in mast. Audio streaming possible Operation possible via the App FUSION link DAB+ ready AM/FM including RDS Amplifier Class-AB 4x 50W	
5.6 INTERIOR UPHOLSTERY		
56031.02	L-shaped saloon settee, finished in genuine leather	
56101.11	Mattress 1x 2 pers. in front cabin type coldfoam 14 cm. with layer in foam in two hardness grades.	
56131.11	Mattress 1x 2 pers. in aft cabin type coldfoam 14 cm. with layer in foam in two hardness grades	
56300.01	Curtains for windows and hatches, cream colour	
5.8 EQUIPMENT		
58010.01	Spares kit including tool-kit, impeller, fuses, paint-tips and various maintenance parts	
58020.01	Complete inventory including 4 fenders, 4 mooring ropes (10 meters), boathook, life buoy, bucket, scrubbing brush, national flag, yard ribbon, safety rope for anchor chain and anchor ball	
58030.01	First-aid box in saloon according to DIN13157	
58040.01	ABC fire class compliant fire extinguisher (1 x 2 kg) in saloon	
58045.01	Optical smoke detector with fixed built-in lithium battery (life span 10 years) in all sleeping compartments.	
5.9 CANVAS & COVERS		
59010.01	Cabrio including zip-fastened back, beige.	
59130.01	Cover for steering console beige.	