



Linssen Yachts Standard Equipment

Linssen Grand Sturdy 30.0 AC Intero

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BASIC DATA

01010.05	Type code	: 01G
	Construction	: HPH (Hardchine Prestressed Hull)
	Hull	: 5/4 mm.
	Decks/superstructure	: 4 mm.
	Weight/displacement	: ±8.000 kg / ±8 m3
01020.05	LOA x beam x draft	: ± 9.70 x 3.35 x 1.00 m.
	Length over deck	: ± 8.87 m.
	Length waterline	: ± 7.83 m.
	Minimum air draft	: ± 2.45 m.
	Headroom FC/saloon/AC	: ± 1.83/1.94/1.87 m.
01030.02	CE-classification	: C (coast)
	Number of max. recommended persons	: 8
13010.19	Engine	: 1x 4 cyl. Volvo Penta Diesel, type D2-50 ZF 25-H / 2,8 : 1 1x 37.5 kW (51 HP), 3000 rpm
	Alternator	: 115A-12V
03040.01	Fuel tank capacity	: ± 240 ltr.
	Water tank capacity	: ± 220 ltr.
	Holding tank capacity	: ± 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)
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
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 Marine Beige Papyrus
	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
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 ICCCESS 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 GEL batterie 166 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
- 37261.02 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
- 38085.02 Sliding window in saloon at SB side front, 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
- 38405.01 Aluminium ventilation/escape hatch with clear acrylic in front cabin.
- 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
- 40030.02 Deck-head lining in elegant vinyl finish panels
- 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 U-shaped 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 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-tip 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			
59010.06	Cabrio including zip-fastened back, Sunbrella Marine Beige Papyrus.		
59130.07	Cover for steering console Sunbrella Marine Beige Papyrus.		