

Linssen Yachts Standard Equipment

Linssen Grand Sturdy 40.0 AC

18 June 2019
Version: 02-2019

Item	Description
BASIC DATA	
01010.05	Construction: HPH® (Hardchine Prestressed Hull) Bottom/hull/decks/superstructure: 6/5/4/4 mm. Weight/displacement: 16.500 kg / 16,5 m³
01020.05	LOA x beam x draft: ± 12.85 x 4.30 x 1.20 m. (single engine version) : ± 12.85 x 4.30 x 1.22 m. (twin engine version) Length over deck: ± 12.05 m. Length waterline: ± 10.80 m. Minimum air draft: ± 3.00 m. Headroom FC/saloon/AC: ± 1.97/2.01/1.99 m.
01030.03	CE-classification: B (sea) Number of max. recommended persons: 10
13010.06	Engine: 1x 5 cyl. Volvo Penta Diesel, type D3-110 ZF 45-H / 3,031 : 1 1x 82 kW (110 HP), 3000 rpm Alternator: 180A-12V
03040.01	Fuel tank capacity: ± 820 ltr. (single engine version) ± 2x 450 ltr. (twin engine version) Water tank capacity: ± 440 ltr. Holding tank capacity: ± 240 ltr.
41001.01	Aft cabin with double berth, toilet compartment with washbasin, separate shower compartment and hanging wardrobe
42001.01	Spacious saloon with L-settee (incl. Easy Sleep Convert System) and spacious U-shaped galley to Starboard. Separate dinette at Port side.
43001.01	Forward cabin with double berth and cupboards, toilet compartment and separate shower compartment. Guest cabin with 2 single beds with drawer and linen cupboard
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
11025.02	Outside steering position with high-grade "Soft Coat" instrument panels
11030.01	Integrated moulded aft deck dodgers
11040.02	Integrated deck-boxes, U-shaped aft bench with lockable teak top and gas-pressure struts
11080.01	Integrated central 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
12055.01	2 x Original Linssen-design stainless steel cleats at the bathing platform
12080.01	Stainless steel handrails on saloon deck
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)

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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
13061.03	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
13270.02	Provisions for installation of a Linssen tender lift at bathing platform
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 (D803) Waterline: Dark Green (H4024) Antifouling: Black Rope fender: Beige Canvas and covers: Sunbrella Dune Glass windows saloon, windscreen, ventilation-/escape hatch: "summer green" tinted
3. ENGINE COMPARTMENT	
3.1 TECHNICAL	
31010.03	Linssen Yachts "hydrolubricated" propeller shaft installation
31020.01	Engine/shaft connection through homokinetic coupling and thrust bearing
31025.01	Special low noise propeller
31032.06	Electric bowthruster Side Power 24V/120 kgf (6,4 kW / 8,55 HP) incl. 2x 90 Ah maintenance-free batteries
31070.03	Electronic engine control at steering position
31100.01	Hydraulic steering with adjustable steering wheel (single)
31096.04	Stainless steel steering wheel with teak rim at outside steering position
31120.01	Emergency steering installation
31150.05	Central positioned fuel tank with inspection/cleaning hatch, incl. level indicator (± 820 litres)
31160.03	Magnetic level gauge in fuel tank for direct volume indication
31170.03	Separate second (1x on engine) fuel filter, with water separator
31210.01	Fuel supply cut-off to engine from saloon settee
31240.05	Linssen Compartment Controlled Heating with separate day/night function: 1x 5.5kW warm air heating for saloon/galley and wheelhouse with control in saloon and 1x 4kW for FC/day toilet/AC/AC toilet/guest cabin with control in the AC. Lockable outlets in FC/guest cabin/toilet compartments and Wheelhouse

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31310.01	Engine room lighting with switch and indicator in switch panel
31330.01	Engine compartment hatch, with a ladder and checker plate next to the engine
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	
32010.02	Automatic pressurized water system (incl. solid PVC water tank with inspection/cleaning hatch (± 440 litres), incl. analogue level indicator in switch panel)
32020.01	Automatic pump including expansion reservoir for water system
32050.04	Hot water system (60 litre calorifier)
32060.01	230 V./800W immersion heater in calorifier
32080.03	Holding tank toilet including Dockside-Discharge connection and level indicator (± 240 litres)
32095.01	All grey water outlets (sinks and shower-drainage) discharge directly overboard Drain pump(s) shower(s) finished with time relay
32110.02	Holding tank waste pump-out unit for Direct Discharge
32180.02	Electric bilge pump installation in engine compartment, with float switch for alarm. Manually switched
32200.01	Additional loose electric bilge pump provided, with discharge tube and supply cable
3.3 ELECTRICAL & ELECTRONICS	
33020.01	Main fuse incorporating automatic cut-out. Main switch panel in hall to FC
33030.01	230V. /16Amp shore power connection with fuses and shore power cable (25 metres)
33070.03	Domestic: 12V. with 3 maintenance free 85 Ah gel-batteries
33148.01	Domestic circuit 12V. Voltmeter
33170.01	Starting circuit 12V. with 1 x maintenance free 90 Ah battery
33230.03	Additional battery charger for bow and sternthruster group
33270.01	Original Linssen Power Pack: automatic battery charger/inverter type Mastervolt Mass Combi 12/2200-100 (100 A / 2200 W.) with remote panel, battery watch domestic system and 2x 85 Ah. additional maintenance free domestic gel-batteries.
3.4 INSTRUMENTS & NAVIGATION	
34010.01	Engine instrument panel with rev. counter. Integrated indication temperature, turbo pressure, rev. counter digital, voltage engine. Cooling water temperature and oil pressure alarm. Voltage monitoring alarm
34030.02	Compressor horn with control at steering position
34050.02	Government approved 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 NAVIGATION INSTRUMENTS	
34080.14	Raymarine i70S multifunction instrument with read out from echosounder, log and outside water temperature at steering position
3.5 EXTERIOR EQUIPMENT HULL	
35010.00	Magnesium or zinc anodes (depending on cruising area)
35030.01	Original Linssen synthetic-fibre rope fender, with stainless steel stretcher (Beige colour)
35040.01	Ships name on bow and stern. Port of Registry and Registration number on stern in colour of the waterline Bow letter type; Snell Roundhand. Stern letter type; VAG

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Item	Description
35081.23	Manual anchor winch with integrated Heavy Duty stainless steel anchor roller and Linssen patented anchor rail. Including 30m 8mm. anchorchain and 20 kg. Bruce anchor
3.7 EXTERIOR EQUIPMENT SUPERSTRUCTURE	
37010.03	Robust windscreen wiper installation windscreen (3x)
37040.03	Window spray-installation windscreen for three wipers including wish-wash function
37070.04	Original Linssen Design mast, with double yard, powder coated in superstructure colour
37075.02	Stainless steel mast stays with quick release system
37110.07	Magnus 'S' helm-seat in imitation Sandsurf MT 0027CP leather, on stainless steel adjustable support.
37180.01	Stainless steel Linssen Grand Sturdy logo
37245.01	Teak deck box joint table model
37261.02	Teak sliding hatch
37271.11	entrance door, varnished in superstructure colour
3.8 WINDOWS	
38010.01	All windows to saloon in anodised aluminium profiles, incl. toughened "Summer Green" tinted glass
38040.02	Hinged Starboard window in forward saloon, with "summer green" tinted glass
38070.02	Sliding window in saloon at Port side, with "Summer Green" tinted glass
38300.02	4 x opening port-holes in the forward cabin, with plain acrylate
38320.01	6 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
38410.01	Aluminium ventilation/escape hatch, with "Summer Green" tinted glass in guest cabin and toilet compartment
38420.01	Aluminium ventilation/escape hatch, with "Summer Green" tinted glass in aft 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)
40020.01	Interior constructed of high-end okoumé panelling with cherry veneer
40030.02	Deck-head lining in elegant vinyl finish panels
40040.02	Original Linssen ships floor. Hatches in aisle to FC finished with hinges
40050.02	High gloss stainless steel fittings in all compartments
40060.02	High gloss stainless steel door and locker furniture, with push-button catches
4.1 AFT CABIN	
41021.01	Double berth, with slatted base and sprung mattress including spacious drawers underneath bed
41031.01	Bedside table at Port side
41041.01	Bedside table at Starboard side
41412.01	Soft paneling AC at SB side
41121.01	Spacious hanging wardrobe in the aft cabin
41051.01	Side panelling in aft cabin
4.1.2 SHOWER AND HEADS COMPARTMENTS	
41062.01	Toilet compartment in the aft cabin in HPL finish
41071.02	Washbasin in aft toilet-compartment, built into vanity unit. Worktop and wash basin in toilet compartment finished in original Corian® "Clamshell"

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Item	Description
41092.01	Shower in the AC finished in HPL finish
41092.91	Shower trays in corian type Clamshell designed with grooves for water drainage, without skirting boards
4.2 SALOON & GALLEY	
42021.01	Comfortable saloon settee with "Easy Sleep Convert System", double-bed function with integrated storage space
42035.03	Elegant saloon table, low model
42041.01	Grab rail at saloon stairs, in high gloss stainless steel
42071.01	Dinette in saloon with integrated drawer
42081.01	U-Shaped galley with cupboards and drawers
42092.01	U-shaped galley worktop finished with original Corian® "Clamshell"
42099.99	Additional work surface in the galley through cherry wood folding part next to hob
42141.01	Functional storage space in forward section with automatic light switch
4.3.1 FRONT CABIN AND GUEST CABIN	
43021.01	Double berth with slatted base and large drawer
43031.01	Combined hanging-locker/linen-cupboard on Port side
43041.02	Spacious linen cupboard on Starboard side
43101.01	Two single berths in the guest cabin, incl. drawer under Stbd berth
43121.01	Spacious linen cupboard in guest cabin
43111.01	Cupboard between the berths in guest cabin
43412.02	Soft paneling FC, longitudinal SB/Port (4 panels)
4.3.2 SHOWER AND HEADS COMPARTMENTS	
43062.01	Toilet/shower walls FC in HPL finish
43071.02	Washbasin in front toilet-compartment, built into vanity unit. Worktop and wash basin in toilet compartment finished in original Corian® "Clamshell"
43082.01	Shower in the FC finished in HPL finish
43082.91	Shower trays in corian type Clamshell designed with grooves for water drainage, without skirting boards
43081.11	Storage space in the shower FC, suitable for subsequently fitting of washer/dryer
5. FINISH	
5.1 LIGHTING & SOCKETS	
51010.05	LED dimmed interior light fittings in all compartments, with light switches
51070.11	Luxurious LED reading lights (2x) in the aft cabin
51110.05	Indirect lighting in step to galley
51400.01	1x USB socket in the saloon for charging mobil equipment. No data transfer.
51500.00	1 x 12 V. socket at dinette in saloon
51607.01	230V sockets in the aft cabin (1x), aft cabin toilet (1x), forward cabin (1x), forward cabin toilet (1x), dinette (1x) and galley (1x double)
5.2 GALLEY	
52015.01	Bar cupboard/drawer in saloon, incl. set of Linssen Yachts glasses (comprising: 6 shot glasses, 6 highball glasses, 5 whisky glasses and 6 wine glasses)
52020.01	Integrated waste bucket in cupboard
52025.01	Plate holders and anti-skid mats in galley drawers
52030.01	Cutlery tray
52040.02	110 l. refrigerator with freezer compartment in the galley
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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Item	Description
52120.02	Glass coverplate for 3-burner gas hob
52180.01	Stainless steel sink
5.3 SANITARY FITTINGS	
53010.01	Selected bathroom fittings (mirror, toilet paper holder, etc.), in the forward cabin
53015.01	Selected bathroom fittings (mirror, toilet paper holder, etc.), in the aft cabin
53020.03	Mixer tap in galley type Grohe Essence
53030.03	Wash-basin mixer tap in toilet compartment FC type Grohe Essence
53040.03	Wash-basin mixer tap in toilet compartment AC type Grohe Essence
53050.04	Shower mixer tap in forward shower type Grohe 1000C (Thermostatically adjustable) incl. shower rail
53060.04	Shower mixer tap in aft shower type Grohe 1000C (Thermostatically adjustable) incl. shower rail
53130.02	Electric toilet in forward cabin, with fresh water rinsing
53140.02	Electrical toilet in the aft cabin, with fresh water rinsing
5.4 AUDIO / VIDEO	
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	
56021.02	Dinette settees, finished in genuine leather, cream colour
56031.02	L-shaped saloon settee, finished in genuine leather, cream colour
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
56161.01	Mattress 2x single person in guest cabin type coldfoam 10 cm. with layer in foam in two hardness grades.
56300.01	Curtains for windows and hatches, cream colour
5.7 EXTERIOR UPHOLSTERY	
57015.03	Cushions for aft deck U-settee in imitation leather, Sandsurf MT 0027CP
5.8 EQUIPMENT	
58010.01	Spares kit including tool-kit, impeller, fuses, paint-tips and various maintenance parts
58020.01	Complete inventory including 6 fenders, 4 mooring ropes (16 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 extinguishers (2 x 2 kg): 1x in Starboard saloon settee, 1x in "cellar"
58045.01	Optical smoke detector with fixed built-in lithium battery (life span 10 years) in all sleeping compartments.
5.9 CANVAS & COVERS	
59030.01	Cabrio closed model over the complete aft deck, excl. drop down system, Sunbrella Dune. The side- and back parts can be opened by a zip-fastener.

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59130.01	Cover for steering console Sunbrella Dune