

Linssen Yachts Standard Equipment

Linssen 40 SL AC

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BASIC DATA

01010.05	Type code	: 03G
	Construction	: SPH (Softchine Prestressed Hull)
	Bottom/hull/decks/superstructure	: 6/5/4/4 mm.
	Weight/displacement	: 17.000 kg / 17 m ³
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	: ± 2.93 m.
	Headroom FC/saloon/AC	: ± 1.97/2.01/1.99 m.
01030.03	CE-classification	: B (sea)
	Number of max. recommended persons	: 10
03040.01	Fuel tank capacity	: ± 750 ltr.
	Water tank capacity	: ± 440 ltr.
	Holding tank capacity	: ± 300 ltr.
41002.01	Aft cabin with double berth, toilet compartment with washbasin, separate shower compartment and hanging wardrobe	
42002.01	Spacious saloon with L-settee (incl. Easy Sleep Convert System) and spacious U-shaped galley to Starboard. Separate dinette at Port side.	
43002.01	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 SPH® 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

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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			
13010.32	Engine	: 1x 4 cyl. Yanmar Diesel, type 4JH110 ZF 25-H / 2,8 : 1 80.9 kW (110 HP), 3200 rpm	
	Alternator	: 125A-12V	
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	
21090.25	Original Linssen SL colour scheme:	
	Superstructure and hull	: Egg Shell White
	Waterline	: SL bow-up design, black
	Antifouling	: Black
	Rope fender	: Black
	Canvas color	: Sunbrella Marine Steel Grey
	Glass windows saloon, windscreen	: "Smoke Grey" tinted

3. ENGINE COMPARTMENT

3.1 TECHNICAL

31010.23	Linssen Yachts "hydrolubricated" propeller shaft installation	
31020.21	Engine/shaft connection through homokinetic coupling and thrust bearing	
31025.31	Special low noise propeller	
31032.06	Electric bowthruster Sleipner-Side power 24V/120 kgf (6,4 kW / 8,55 HP) incl. 2x 170 Ah maintenance-free batteries	
31070.05	Electronic engine control at steering position	
31100.01	Hydraulic steering sytem	
31096.02	Stainless steel steering wheel with teak rim at steering position	

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31120.01	Emergency steering installation		
31150.05	Central positioned fuel tank with inspection/cleaning hatch, incl. level indicator ($\pm$ 750 litres)		
31160.03	Magnetic level gauge in fuel tank for direct volume indication		
31170.06	Yanmar standard fuel filter with water separator and water alarmsensor.		
31210.01	Fuel supply cut-off to engine from saloon settee		
31240.07	Linssen Compartment Controlled Heating with separate day/night function: 1x 5.5kW warm air heating for saloon and galley with control in saloon and 1x 5,5kW for FC/day toilet/AC/AC toilet/guest cabin with control in the AC. Lockable outlets in FC, guest cabin and toilet compartments		
31310.01	Engine room lighting with switch and indicator in switch panel		
31330.01	Engine compartment hatch, with a ladder 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 ($\pm$ 440 litres), incl. analogue level indicator in switch panel)		
32020.01	2 Automatic pumps 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 ($\pm$ 300 litres)		
32095.01	All grey water outlets (sinks and shower-drainage) discharge directly overboard Drain pump(s) shower(s) finished with switch-off delay		
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. Bilge pump capacity: 100L/min.		
32200.01	Additional loose electric bilge pump provided, with discharge tube and supply cable		
3.3 ELECTRICAL & ELECTRONICS			
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)		
33050.21	Shore power connection equipped with a galvanic insulator for an optimal separation between domestic & shore power		
33082.03	Domestic: 12V. with 3 maintenance free Gel batteries 166 Ah.		
33180.01	Starting circuit 12V. with 1 x maintenance free AGM-battery.		
33230.03	Additional battery charger for bow and sternthruster group		
33271.03	Automatic battery charger/invertor type Victron Quattro 12/3000 with battery monitor. The battery charger has a maximum charging current of 120A, the maximum output power of the inverter is 3000W.		
3.4 INSTRUMENTS & NAVIGATION			
34010.21	Engine instrument panel with rev.counter, voltmeter with alarm, temperature gauge with alarm, oil pressure gauge with alarm, ignition key and engine hour meter		
34030.02	Compressor horn with control at steering position		

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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)		
35030.02	Original Linssen synthetic-fibre rope fender, with stainless steel stretcher (Black colour)		
35030.90	High-gloss stainless steel fender rope cap at the ends of the fender rope, fitted with a tensioning device.		
35040.01	Ships name on bow and stern. Port of Registry and Registration number on stern in colour RAL7022. Bow letter type; P22 Lucilee Pro Regular. Stern letter type; Handel Gothic D medium.		
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		
37110.18	Helm-seat in Maglia Uyuni, on stainless steel adjustable support.		
37182.01	Air suction vents for engine compartment provided with sporty Stainless steel Linssen Design "Sport Luxury" logo		
37245.01	Teak deck box joint table model		
37261.02	Teak sliding hatch		
37271.11	Entrance doors, varnished in superstructure colour		
3.8 WINDOWS			
38011.31	Windows saloon in grey colour powdercoated aluminium profiles, incl. toughened "Smoke grey" tinted glass.		
38041.32	Hinged window in SB forward saloon, with grey profiles and "Smoke grey" tinted glass		
38071.32	Aluminium sliding window middle in saloon at Port side, with grey profiles and "Smoke Grey" tinted glass		
38300.36	6 x opening port-holes in the forward cabin, with plain acrylate, profile grey		
38320.31	6 x opening port-holes in the aft cabin, with plain acrylate, profile grey		
38401.11	Aluminium ventilation/escape hatch, profile in superstructure colour with "Smoke Grey" tinted glass in the forward cabin		
38411.11	2x Aluminium ventilation/escape hatch, profile in superstructure colour with "Smoke Grey" tinted glass in guest cabin and head		
38421.11	Aluminium ventilation/escape hatch, profile in superstructure colour with "Smoke Grey" with tinted glass in aft cabin		
38431.11	5-part aluminium windscreen with anodised profiles in superstructure colour, with "Smoke Grey" tinted/toughened glass fitted on coated stainless steel foundation		

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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. 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
41101.01	Spacious hanging locker on Port side
41051.01	Soft paneling AC against transom
41412.01	Soft paneling AC at SB side

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® "Nimbus Prima"
41092.01	Shower in the AC finished in HPL finish
41092.91	Shower trays in corian type "Nimbus Prima" designed with grooves for water drainage, without skirting boards

4.2 SALOON & GALLEY

42021.01	Comfortable U-shaped 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 storage space
42081.01	U-Shaped galley with cupboards and drawers
42092.01	U-shaped galley worktop finished with original Corian® "Nimbus Prima"
42099.99	Additional work surface in the galley through folding part next to hob
42141.01	Functional storage space in forward section with automatic light switch
42414.01	Wall panels in saloon SB, Port and front in cream white HPL.

4.3.1 FRONT CABIN AND GUEST CABIN

43021.01	Double berth with slatted base and 2 drawers
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

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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® "Nimbus Prima"		
43082.01	Shower in the FC finished in HPL finish		
43082.91	Shower trays in corian type Nimbus Prima 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	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		
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		
53015.01	Selected bathroom fittings (mirror, toilet paper holder, etc.), in the aft cabin		
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		
53070.01	Shower curtain in aft cabin shower		
53130.02	Electric toilet in forward cabin, with fresh water rinsing		
53130.99	"Odour system" to reduce smells from black water system		
53140.02	Electrical toilet in the aft cabin, with fresh water rinsing		

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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
AM/FM including RDS
Amplifier Class-AB 4x 50W

5.6 INTERIOR UPHOLSTERY

- 56021.06 Dinette settees, finished in Mocka Rock
56031.06 L-shaped saloon settee, finished in Mocka Rock
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 Luxurious curtains for windows and hatches saloon, FC and AC, cream colour

5.7 EXTERIOR UPHOLSTERY

- 57015.06 Cushions for aft deck U-settee in imitation leather, Maglia Uyuni

5.8 EQUIPMENT

- 58010.01 Spares kit including tool-kit, impeller, fuses, paint-tip and various maintenance parts
58020.01 Complete inventory including 6 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 extinguishers (2 x 2 kg): 1x in 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

- 59030.04 Cabrio closed model over the complete aft deck, Sunbrella Marine steel Grey. The side- and back parts can be opened by a zip-fastener.
59130.04 Cover for steering console, Sunbrella Marine steel Grey