

Linssen Yachts Standard Equipment Linssen Grand Sturdy 40.0 AC Intero

Item	Description	Page 1

BASIC DATA

DAJIC DAIA		
01010.05	Type code Construction Bottom/hull/decks/superstructure Weight/displacement	: 03E : SPH (Softchine Prestressed Hull) : 6/5/4/4 mm. : 17.000 kg / 17 m³
01020.05	LOA x beam x draft Length over deck	: ± 12.85 x 4.30 x 1.20 m. (single engine version) : ± 12.85 x 4.30 x 1.22 m. (twin engine version) : ± 12.05 m.
	Length waterline Minimum air draft Headroom FC/saloon/AC	: ± 10.80 m. : ± 2.93 m. : ± 1.97/2.01/1.99 m.
01030.03	CE-classification Number of max. recommended persons	: B (sea) : 10
03040.01	Fuel tank capacity Water tank capacity Holding tank capacity	: ± 750 ltr. : ± 440 ltr. : ± 300 ltr.
41002.01	Aft cabin with double berth, toilet compartme compartment and hanging wardrobe	ent with washbasin, separate shower
42002.01	Spacious saloon with L-settee (incl. Easy Sleep galley to Starboard. Separate dinette at Port s	
43002.01	Forward cabin with double berth and cupboa compartment. Guest cabin with 2 single beds	·

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.	O1 Polished stainless steel folda with anti-slip profiles)	ble bathing ladder at bathing platform (incl. solid teak steps	
12145.		d bathing platform, with solid teak parts (including Heavy from bathing platform to 1/3 of the hull length)	
1.3 7	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.	O1 Linssen "FIS" system (patent cables and ductings in the er	Floor Integrated System®) for integral protected loop-up of gine compartment	
13061.	03 Provisions for sternthruster i	ncl. main power cables	
13080.	03 Provisions for deck-wash pur	mp	
13110.	01 Outside shower at bathing pl	atform, with warm and cold water tap	
13150.	02 Integrated bow fitting with fi	xed anchor roller and stainless steel anchor holder	
13240.	01 Selfdraining seawaterproof a	nchor chain container	
13270.	02 Provisions for installation of	a Linssen tender lift at bathing platform	
13280.	01 Waterproof speakers for radi	o at outside steering position	
2. COAT	TING		
2.1 (COATING & DECK FINISH		
21010.	01 Linssen 2 component Exterio	r Coating system	
21020.	01 Saloon and cabin deck in ant	i-slip coating	
21030.	01 Fore-deck and side decks in a	anti-slip coating	
21040.	01 Aft deck in anti-slip coating		
21060.	01 Non-toxic antifouling suitable	e for fresh and salt water (Black colour)	
21070.	01 Additional 2-component eas	y-to-clean protective coating in engine compartment	
21090.	<u> </u>	ne:	
	Superstructure and hull	: Sand Beige	
	Waterline	: Dark Green	
	Antifouling Rope fender	: Black : Beige	
	Canvas and covers	: Sunbrella Marine	
		Beige Papyrus	
	Glass windows saloon, winds	·	
	ventilation-/escape hatch	: "summer green" tinted	
3. ENGI	NE COMPARTMENT		
3.1	TECHNICAL		
31010.	23 Linssen Yachts "hydrolubrica	ted" propeller shaft installation	
31020.		ough homokinetic coupling and thrust bearing	
31025.	31 Special low noise propeller	-	

Electric bowthruster Sleipner-Side power 24V/120 kgf (6,4 kW / 8,55 HP) incl. 2x 170

31032.06

31070.05

Ah maintenance-free batteries

Electronic engine control at steering position

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Item	Description	Page	3
31100.0	1 Hydraulic steering sytem		
31096.0	, 5 ,		
31120.0			
31150.0	<i>,</i>	750	
31160.0	Magnetic level gauge in fuel tank for direct volume indication		
31170.0	6 Yanmar standard fuel filter with water separator and water alarmsensor.		
31210.0	1 Fuel supply cut-off to engine from saloon settee		
31240.0	Linssen Compartment Controlled Heating with separate day/night function: 1x 5.5l 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		
31310.0	1 Engine room lighting with switch and indicator in switch panel		
31330.0	1 Engine compartment hatch, with a ladders next to the engine		
31700.0	Automatic fire extinguishing in engine compartment		
31750.0	1 Linssen super sound insulation package consisting of a sound absorbent insulation non vibration package.	and a	
3.2 O	N-BOARD WATER SYSTEMS		
32010.0	Automatic pressurized water system (incl. solid PVC water tank with inspection/cle hatch (± 440 litres), incl. analogue level indicator in switch panel)	aning	
32020.0	2 Automatic pumps including expansion reservoir for water system		
32050.0	4 Hot water system (60 litre calorifier)		
32060.0	230 V./800W immersion heater in calorifier		
32080.0	Holding tank toilet including Dockside-Discharge connection and level indicator (± 3 litres)	300	
32095.0	All grey water outlets (sinks and shower-drainage) discharge directly overboard Drain pump(s) shower(s) finished with switch-off delay		
32110.0	2 Holding tank waste pump-out unit for Direct Discharge		
32180.0	Electric bilge pump installation in engine compartment, with float switch for alarm Manually switched. Bilge pump capacity: 100L/min.		
32200.0	Additional loose electric bilge pump provided, with discharge tube and supply cabl	e	
3.3 EL	ECTRICAL & ELECTRONICS		
33022.0	Linssen Yachts ICCESS main switchboards, 1x in saloon and 1x at steering position, control of key functions and reading of fluid levels	for	
33030.0	230V. /16Amp shore power connection with fuses and shore power cable (25 metr	es)	
33050.2			
33082.0	Domestic: 12V. with 3 maintenance free Gel batteries 166 Ah.		
33180.0	1 Starting circuit 12V. with 1 x maintenance free AGM-battery.		
33230.0			
33271.0	Automatic battery charger/invertor type Victron Quattro 12/3000 with battery mode battery charger has a maximum charging current of 120A, the maximum output poof the inverter is 3000W.		

3.4 INSTRUMENTS & NAVIGATION

Engine instrument panel with rev.counter, voltmeter with alarm, temperature gauge with alarm, oil pressure gauge with alarm, ignition key and engine hour meter

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Item	Description	Page	4
34030.	O2 Compressor horn with control at steering position		
34050.	Government approved LED navigation lights: Starboard and Port side on superstruct stern light, top light in mast and anchor light	ure,	
34070.	O1 Spare wiring for compass/windset		
3.4.1	NAVIGATION INSTRUMENTS		
34080.	Raymarine i70S multifunction instrument with read out from echosounder, log and water temperature at steering position	outside	
3.5 E	XTERIOR EQUIPMENT HULL		
35010.	OO Magnesium or zinc anodes (depending on cruising area)		
35030.	Original Linssen synthetic-fibre rope fender, with stainless steel stretcher (Beige colo	our)	
35040.	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		
35081.			
	Linssen patented anchor rail. Including 30m 8mm. anchorchain and 20 kg. Bruce and	chor	
3.7 E	XTERIOR EQUIPMENT SUPERSTRUCTURE		
37010.	Robust windscreen wiper installation windscreen (3x)		
37040.	Window spray-installation windscreen for three wipers including wish-wash function	า	
37070.	Original Linssen Design mast, with double yard, powder coated in superstructure co	lour	
37075.	O2 Stainless steel mast stays with quick release system		
37110.	Helm-seat in imitation Sand beige leather, on stainless steel adjustable support.		
37180.	O1 Stainless steel Linssen Grand Sturdy logo		
37245.	Teak deck box joint table model		
37261.	Teak sliding hatch		
37271.	entrance door, varnished in superstructure colour		
3.8 V	VINDOWS		
38010.	All windows to saloon in powder coated aluminium profiles, incl. toughened "Summ Green" tinted glass	ier	
38040.	Hinged Starboard window in forward saloon, with "summer green" tinted glass		
38070.	Sliding window in saloon at Port side, with "Summer Green" tinted glass		
38300.	6 x opening port-holes in the forward cabin, with plain acrylate		
38320.	6 x opening port-holes in the aft cabin, with plain acrylate		
38405.	O1 Aluminium ventilation/escape hatch with clear acrylic in front cabin.		
38412.	O1 Aluminium ventilation/escape hatch, clear acrylic in centre cabin and toilet compart	ment.	
38422.	O1 Aluminium ventilation/escape hatch with clear acrylic in aft cabin.		
38430.	5-part aluminium windscreen with powder coated profiles, with "Summer Green" tinted/toughened glass fitted on coated stainless steel foundation		

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4. INTER	RIOR		
GEN	ERAL		
40010.	01 Linssen panels FPS® (Floating Panel System, Patented)		
40020.			
40030.			
40040.	Original Linssen maintenance friendly ship's floor, wengé color. Hatches in aisle to finished with hinges	FC	
40050.	O2 High gloss stainless steel fittings in all compartments		
40060.	O2 High gloss stainless steel door and locker furniture, with push-button catches		
4.1 A	AFT CABIN		
41021.	O1 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.	O1 Spacious hanging locker on Port side		
41051.	O1 Soft paneling AC against transom		
41412.	O1 Soft paneling AC at SB side		
4.1.2	SHOWER AND HEADS COMPARTMENTS		
41062.	O1 Toilet compartment in the aft cabin in HPL finish		
41071.	Washbasin in aft toilet-compartment, built into vanity unit. Worktop and wash bas toilet compartment finished in original Corian® "Clamshell"	in in	
41092.	O1 Shower in the AC finished in HPL finish		
41092.	Shower trays in corian type Clamshell designed with grooves for water drainage, w skirting boards	<i>i</i> ithout	
4.2 S	ALOON & GALLEY		
42021.	Comfortable U-shaped saloon settee with "Easy Sleep Convert System", double-be with integrated storage space	d function	
42035.	03 Elegant saloon table, low model		
42041.	Of a Grab rail at saloon stairs, in high gloss stainless steel		
42071.	O1 Dinette in saloon with integrated storage space		
42081.	01 U-Shaped galley with cupboards and drawers		
42092.	1 0 , 1		
42099.	99 Additional work surface in the galley through folding part next to hob		
42141.			
42414.	01 Wall panels in saloon SB, Port and front in cream white HPL.		
4.3.1	FRONT CABIN AND GUEST CABIN		
43021.	O1 Double berth with slatted base and 2 drawers		
43031.			
43041.	·		
43101.			
43121.	01 Spacious linen cupboard in guest cabin		

43111.01

Cupboard between the berths in guest cabin

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Item	Description	Page	6
43412.0	Soft paneling FC, longitudinal SB/Port (4 panels)		
4.3.2	SHOWER AND HEADS COMPARTMENTS		
43062.0	11 Toilet/shower walls FC in HPL finish		
43071.0	·	in in	
43082.0	Shower in the FC finished in HPL finish		
43082.9	Shower trays in corian type Clamshell designed with grooves for water drainage, with skirting boards	nout	
43081.3	Storage space in the shower FC, suitable for subsequently fitting of washer/dryer		
5. FINIS	1		
5.1 L	GHTING & SOCKETS		
51010.0	LED dimmed interior light fittings in all compartments, with light switches		
51070.2	1 Luxurious LED reading lights (2x) in the aft cabin		
51110.0	15 Indirect lighting in step to galley		
51400.0	1x USB socket in the saloon for charging mobil equipment. No data transfer.		
51500.0	1 x 12 V. socket at dinette in saloon		
51607.0	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 G	ALLEY		
52015.0	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)	:	
52020.0	1 Integrated waste bucket in cupboard		
52025.0	Anti-skid mats in galley drawers		
52030.0	O1 Cutlery tray		
52040.0	110 l. refrigerator with freezer compartment in the galley		
52105.0	Gas installation with Campingaz gas bottle (3kg), in container at bathing platform		
52110.0	3-burner stainless steel gas hob		
52120.0	Glass coverplate for 3-burner gas hob		
52180.0	Stainless steel sink		
53020.0	Mixer tap in galley type Grohe Essence		
5.3 S	ANITARY FITTINGS		
53010.0	Selected bathroom fittings (mirror, toilet paper holder, etc.), in the forward cabin hea	ad	
53015.0	Selected bathroom fittings (mirror, toilet paper holder, etc.), in the aft cabin		
53030.0	Wash-basin mixer tap in toilet compartment FC type Grohe Essence		
53040.0	Wash-basin mixer tap in toilet compartment AC type Grohe Essence		
53050.0	Shower mixer tap in forward shower type Grohe 1000C (Thermostatically adjustable) shower rail	incl.	
53060.0	Shower mixer tap in aft shower type Grohe 1000C (Thermostatically adjustable) incl. shower rail		
53070.0	Shower curtain in aft cabin shower		
53130.0	2 Electric toilet in forward cabin, with fresh water rinsing		
53130.9	9 "Odour system" to reduce smells from black water system		
53140 (12 Flectrical toilet in the aft cahin, with fresh water rinsing		

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Item

tem	Description	Page	7
5.4 A	AUDIO / VIDEO		
54010.0	O2 Stereo radio/MP3-player Fusion RA70N with bluetooth including 2 speakers in the stand FM radio antenna in mast. Audio streaming possible Operation possible via the App FUSION link AM/FM including RDS Amplifier Class-AB 4x 50W	aloon	
5.6 II	NTERIOR UPHOLSTERY		
56021.0	Dinette settees, finished in genuine leather, cream colour		
56031.0	02 L-shaped saloon settee, finished in genuine leather, cream colour		
56101.	Mattrass 1x 2 pers. in front cabin type coldfoam 14 cm. with layer in foam in two hardness grades.		
56131.	Mattrass 1x 2 pers. in aft cabin type coldfoam 14 cm. with layer in foam in two hardness grades		
56161.0	Mattrass 2x single person in guest cabin type coldfoam 10 cm. with layer in foam in two hardness grades.		
56300.0	Luxurious curtains for windows and hatches saloon, FC and AC, cream colour		
5.7 E	XTERIOR UPHOLSTERY		
57015.0	Cushions for aft deck U-settee in imitation leather, sand beige.		
5.8 E	QUIPMENT		
58010.0	Of Spares kit including tool-kit, impeller, fuses, paint-tip and various maintenance parts	;	
58020.0	Complete inventory including 6 fenders, 4 mooring ropes (10 meters), boathook, life buoy, bucket, scrubbing brush, national flag, yard ribbon, safety rope for anchor charant anchor ball		
58030.0	Pirst-aid box in saloon according to DIN13157		
58040.0	ABC fire class compliant fire extinguishers (2 x 2 kg): 1x in saloon settee, 1x in "cellar"		
58045.0	Optical smoke detector with fixed built-in lithium battery (life span 10 years) in all sleeping compartments.		
5.9 C	ANVAS & COVERS		
59030.0	Cabrio closed model over the complete aft deck, Sunbrella Marine Beige Papyrus. T side- and back parts can be opened by a zip-fastener.	he	
59130.0	07 Cover for steering console Sunbrella Marine Beige Papyrus		