

# Linssen Yachts Standard Equipment Linssen Grand Sturdy 30.0 AC Intero

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|      |             |        |

### **BASIC DATA**

| DAJIC DAIA |  |   |
|------------|--|---|
| 01010.05   | Type code Construction Hull  | : 01G<br>: HPH (Hardchine Prestressed Hull)<br>: 5/4 mm.  |
|            | Decks/superstructure<br>Weight/displacement  | : 4 mm.<br>: ±8.000 kg / ±8 m3  |
| 01020.05   | LOA x beam x draft Length over deck Length waterline Minimum air draft   | : ± 9.70 x 3.35 x 1.00 m.<br>: ± 8.87 m.<br>: ± 7.83 m.<br>: ± 2.45 m.                          |
|            | Headroom FC/saloon/AC  | : ± 1.83/1.94/1.87 m.   |
| 01030.02   | CE-classification Number of max. recommended persons   | : C (coast)<br>: 8  |
| 13010.19   | Engine   | : 1x 4 cyl. Volvo Penta Diesel, type D2-50<br>ZF 25-H / 2,8 : 1<br>1x 37.5 kW (51 HP), 3000 rpm |
|            | Alternator   | : 115A-12V  |
| 03040.01   | Fuel tank capacity<br>Water tank capacity<br>Holding tank capacity   | : ± 240 ltr.<br>: ± 220 ltr.<br>: ± 240 ltr.  |
| 41001.01   | Aft cabin with double berth at SB side, closet port side with integrated storage space, prepa toilet and washbasin and large wardrobe or | ared for possible subsequent installation of  |
| 42001.01   | Spacious saloon with L-settee (with Easy Slee galley at Port side  | p Convert System) at SB-side. Spacious  |
| 43001.01   | Front cabin with double berth with slatted ba separate shower compartment.   | se, cupboards, toilet compartment and   |

### 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) |

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| 12050.0  | 02 6 x Original Linssen-design stainless steel cleats   |   |   |
| 12055.0  | 01 2 x Original Linssen-design stainless steel cleats at the bathing platform   |   |   |
| 12100.0  | O1 Polished stainless steel original Linssen-design handrails Starboard and windscreen foundation   | Port side along the   |   |
| 12120.0  | O1 Comfortable solid teak step to bathing platform with elegant railing on side   | Port and SB   |   |
| 12125.0  | 01 Teak step in side decks  |   |   |
| 12130.0  | O1 Polished stainless steel foldable bathing ladder at bathing platform (inc with anti-slip profiles)   | l. solid teak steps   |   |
| 12145.0  | 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 TI   | <b>TECHNICAL</b>  |   |   |
| 13030.0  | 01 Linssen DUAL CROSS engine foundation   |   |   |
| 13040.0  | O1 Linssen "FIS" system (patent Floor Integrated System®) for integral prot cables and ductings in the engine compartment   | ected loop-up of  |   |
| 13060.0  | O2 Provisions for sternthruster, incl. main power cables  |   |   |
| 13080.0  | .03 Provisions for deck-wash pump   |   |   |
| 13110.0  | O1 Outside shower at bathing platform, with warm and cold water tap   |   |   |
| 13150.0  | Integrated bow fitting with fixed anchor roller and stainless steel anchor holder   |   |   |
| 13240.0  | Selfdraining seawaterproof anchor chain container   |   |   |
| 13280.0  | .01 Waterproof speakers for radio at outside steering position  |   |   |
| 2. COATI | TING  |   |   |
| 2.1 C    | COATING & DECK FINISH   |   |   |
| 21010.0  | 01 Linssen 2 component Exterior Coating system  |   |   |
| 21020.0  | O1 Saloon and cabin deck in anti-slip coating   |   |   |
| 21030.0  | O1 Fore-deck and side decks in anti-slip coating  |   |   |
| 21040.0  | O1 Aft deck in anti-slip coating  |   |   |
| 21060.0  | O1 Non-toxic antifouling suitable for fresh and salt water (Black colour)   | Non-toxic antifouling suitable for fresh and salt water (Black colour)        |   |
| 21070.0  | O1 Additional 2-component easy-to-clean protective coating in engine con  | Additional 2-component easy-to-clean protective coating in engine compartment |   |
| 21090.1  |   |   |   |
|          | Superstructure and hull : Sand Beige  |   |   |
|          | Waterline : Dark Green Antifouling : Black  |   |   |
|          | Rope fender : Beige   |   |   |
|          | Canvas and covers : Sunbrella Dune  |   |   |
|          | Glass windows saloon, windscreen : "summer green" tir   | ted   |   |
| 3. ENGIN | NE COMPARTMENT  |   |   |
| 3.1 TI   | <b>FECHNICAL</b>  |   |   |

#### 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. |
|          | uaniping.   |

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| Item     | Description  | Page 3           |
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| 31090.0  | 1 Hydraulic steering   |                  |
| 31096.0  | Stainless steel steering wheel with teak rim at outside steering position  |                  |
| 31120.0  | 1 Emergency steering installation  |                  |
| 31150.0  | Fuel tank of advanced design with inspection/cleaning hatch (± 240 litres)   |                  |
| 31160.0  | Magnetic level gauge in fuel tank for direct volume indication   |                  |
| 31170.0  | Separate second (1 x on engine) fuel filter with water separator   |                  |
| 31210.0  | Fuel supply cut-off to engine from saloon settee   |                  |
| 31240.0  | Air-heating 4kW with outlets in saloon, FC (lockable) and AC (lockable). Cont in saloon.   | rol panel        |
| 31700.0  | Automatic fire extinguishing in engine compartment   |                  |
| 31750.0  | Linssen super sound insulation package consisting of a sound absorbent insunon vibration package.                                  | ılation and a    |
| 3.2 O    | N-BOARD WATER SYSTEMS  |                  |
| 32010.0  | Automatic pressurized water system including solid PVC water tank with insphatch and level indicator (± 220 litres)                | pection/cleaning |
| 32020.0  | Automatic pump with electronic pressure regulation for water system  |                  |
| 32050.0  | Hot water system (24 litre calorifier)   |                  |
| 32060.0  | 230 V / 500W immersion heater in calorifier  |                  |
| 32080.0  | Holding tank toilet including Dockside-Discharge connection and level indica litres)   | tor (± 240       |
| 32095.0  | All grey water outlets (sinks and shower-drainage) discharge directly overbooms  | ard              |
| 32105.0  | Drain pump shower front cabin finished with time relay   |                  |
| 32110.0  | Holding tank waste pump-out unit for Direct Discharge  |                  |
| 32180.0  | Electric bilge pump installation in engine compartment, with float switch for Manually operated. Capacity of bilge pump: 61L/min.  | alarm.           |
| 32200.0  | Additional loose electric bilge pump provided, with discharge tube and supp  | ly cable         |
| 3.3 EI   | LECTRICAL & ELECTRONICS  |                  |
| 33020.0  | Electric domestic 12 V. with automatic main fuse and separate fuses for all u  | sers             |
| 33022.0  | Linssen Yachts ICCESS main switchboards, 1x in saloon and 1x at steering post control of key functions and reading of fluid levels | sition, for      |
| 33030.0  | 230V. /16Amp shore power connection with fuses and shore power cable (2)   | 5 metres)        |
| 33082.0  | Domestic: 12V. with 1 maintenance free GEL batterie 166 Ah.  |                  |
| 33180.0  | Starting circuit 12V. with 1 x maintenance free "Super Cycle" AGM-battery 1  | 70 Ah.           |
| 33230.0  | Automatic VICTRON BlueSmart 12/30-3 (3x 30 A.) battery charger, with Blue that allows readout via app.                             | Tooth function   |
| 3.4 IN   | ISTRUMENTS & NAVIGATION  |                  |
| 34010.0  | Engine instrument panel with rev.counter and volt-, temperature and oil pre-<br>(acoustic en optical)                              | ssure alarm      |
| 34030.0  | Compressor horn with control at steering position  |                  |
| 34050.0  | LED navigation lights: Starboard and Port side on superstructure, stern light, mast and anchor light                               | top light in     |
| 34070.0  | Spare wiring for compass/windset   |                  |
| <b>3</b> | BASIC NAVIGATION PACKAGE   |                  |

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

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| Item    | <b>Description</b> Page   |
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| 3.5 E   | XTERIOR EQUIPMENT HULL  |
| 35010.  | 01 Magnesium anodes (for fresh water)   |
| 35030.  |   |
| 35081.  |   |
|         | Linssen patented anchor rail. Including 30m 8mm. anchor chain and 15 kg. Bruce anchor   |
| 3.7 E   | XTERIOR EQUIPMENT SUPERSTRUCTURE  |
| 37010.  | Robust windscreen wiper installation, position: middle and starboard  |
| 37070.  | Original Linssen Design mast powder coated in colour superstructure   |
| 37075.  | O2 Stainless steel mast stays with quick release system   |
| 37110.  | 01 Folding teak directors/helm chair  |
|         | Black upholstery and untreated teak wood  |
| 37245.  |   |
| 37261.  |   |
| 37271.  | 11 Entrance door coated in superstructure colour  |
| 3.8 V   | VINDOWS   |
| 38010.  | All windows to saloon in anodised aluminium profiles, incl. toughened "Summer Green" tinted glass   |
| 38060.  | O2 Hinged window in Port forward saloon, with "Summer Green" tinted glass   |
| 38085.  | O2 Sliding window in saloon at SB side front, with "Summer Green" tinted glass  |
| 38300.  | 4 x opening port-holes in the forward cabin, with plain acrylate  |
| 38320.  | 4 x opening port-holes in the aft cabin, with plain acrylate  |
| 38405.  | O1 Aluminium ventilation/escape hatch with clear acrylic in front cabin.  |
| 38430.  | 5-part aluminium windscreen with anodised profiles, with "Summer Green" tinted/toughened glass fitted on coated stainless steel foundation  |
| 4. INTE | RIOR  |
| GEN     | ERAL  |
| 40010.  | 01 Linssen panels FPS® (Floating Panel System, Patented)  |
| 40020.  | O3 Interior constructed of high-end okoumé panelling with cherry finish   |
| 40030.  | 01 Deck-head lining in decor finish   |
| 40040.  | Original Linssen maintenance friendly ship's floor, wengé color   |
| 40050.  | O2 High gloss stainless steel fittings in all compartments  |
| 40060.  | High gloss stainless steel door and locker furniture, with push-button catches  |
| 4.1 A   | AFT CABIN   |
| 41021.  | Double berth including spacious cupboard underneath bed   |
| 41101.  | 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.  | O1 Spacious cupboard in the aft cabin port  |
| 41121.  | O1 Spacious hanging wardrobe in the aft cabin   |
| 41131.  | O1 Spacious built-in cupboard in the aft cabin  |
| 41414.  | 01 Wall panels in aft cabin in cream white HPL.   |

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| 4.2 S     | SALOON/ GALLEY   |               |
| 42021.0   | O1 Comfortable U-shaped saloon settee with "Easy Sleep Convert System", double with integrated storage space                                   | -bed function |
| 42031.0   | 02 Elegant wider saloon table  |               |
| 42082.0   | 01 L-Shaped galley with cupboards and drawers  |               |
| 42092.0   | O1 Galley worktop finished with "Clamshell" original Corian®   |               |
| 43141.0   | 01 Wardrobe in saloon on SB side in the front  |               |
| 42414.0   | 01 Wall panels in saloon SB, Port and front in cream white HPL.  |               |
| 4.3 F     | FRONT CABIN/ SHOWER & HEADS COMPARTMENTS   |               |
| 43021.0   | O1 Double berth with slatted base and large drawer   |               |
| 43031.0   | O1 Spacious linen-cupboard on Port side  |               |
| 43041.0   | O1 Spacious linen cupboard on Starboard side   |               |
| 43062.0   | O2 Toilet/shower walls FC in high quality Formica wall finishing   |               |
| 43071.0   | 02 Washbasin in front toilet-compartment, built into vanity unit. Worktop and was toilet compartment finished in original Corian® "Clamshell"  | h basin in    |
| 43082.0   | O2 Shower in the FC finished in high quality Formica wall finishing and teak seat  |               |
| 43412.0   | O1 Soft paneling FC, longitudinal SB/Port (3 panels)   |               |
| 5. FINISI | БН   |               |
| 5.1 LI    | IGHTING & SOCKETS  |               |
| 51010.0   | 05 LED dimmed interior light fittings in all compartments, with light switches   |               |
| 51400.0   | 01 1x USB socket in the saloon for charging mobil equipment. No data transfer.   |               |
| 51500.0   | 00 1 x 12 V. socket in saloon starbord front   |               |
| 51603.0   | 01 3 x 230 V. Sockets in the FC (1x), saloon (1x) and galley (1x)  |               |
| 5.2 G     | GALLEY   |               |
| 52015.0   | O1 Bar cupboard in saloon, incl. set of Linssen Yachts glasses (comprising: 6 shot gl 6 highball glasses, 6 whisky glasses and 6 wine glasses) | asses,        |
| 52020.0   | 02 Integrated waste bucket in cupboard incl. partition with shelves  |               |
| 52023.0   | O1 Anti-slip mats in galley  |               |
| 52030.0   | 01 Cutlery tray  |               |
| 52040.0   | 80 l. refrigerator with freezer compartment. The freezer compartment can be re increase the capacity of the fridge.                            | emoved to     |
| 52105.0   | O2 Gas installation with Campingaz gas bottle (3kg), in container at bathing platfor   | m             |
| 52110.0   | 02 3-burner stainless steel gas hob  |               |
| 52120.0   | O2 Glass coverplate for 3-burner gas hob   |               |
| 52180.0   | O1 Stainless steel sink  |               |
| 53020.0   | 03 Mixer tap in galley type Grohe Essence  |               |
| 5.3 S     | SANITARY FITTINGS  |               |
| 53010.0   | O1 Selected bathroom fittings (mirror, toilet paper holder, etc.), in the forward cab  | in head       |
| 53030.0   |  |               |
| 53050.0   | ·  | table) incl.  |
| 53130 (   | 01 Manual sea toilet in forward cabin  |               |

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| 5.4 A   | UDIO/ VIDEO / INTERNET  |          |   |
| 54010.0 | Stereo radio/MP3-player Fusion RA70N with bluetooth including 2 speakers in the 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 | e saloon |   |
| 5.6 11  | NTERIOR UPHOLSTERY  |          |   |
| 56031.0 | 12 L-shaped saloon settee, finished in genuine leather  |          |   |
| 56101.  | 11 Mattrass 1x 2 pers. in front cabin type coldfoam 14 cm. with layer in foam in two hardness grades.   |          |   |
| 56131.: | 11 Mattrass 1x 2 pers. in aft cabin type coldfoam 14 cm. with layer in foam in two hardness grades  |          |   |
| 56300.0 | Curtains for windows and hatches, cream colour  |          |   |
| 5.8 E   | QUIPMENT  |          |   |
| 58010.0 | Spares kit including tool-kit, impeller, fuses, paint-tip and various maintenance pa  | rts      |   |
| 58020.0 | Complete inventory including 4 fenders, 4 mooring ropes (10 meters), boathook, I buoy, bucket, scrubbing brush, national flag, yard ribbon, safety rope for anchor c and anchor ball  |          |   |
| 58030.0 | Pirst-aid box in saloon according to DIN13157   |          |   |
| 58040.0 | O1 ABC fire class compliant fire extinguisher (1 x 2 kg) in saloon  |          |   |
| 58045.0 | Optical smoke detector with fixed built-in lithium battery (life span 10 years) in all sleeping compartments.   |          |   |
| 5.9 C   | ANVAS & COVERS  |          |   |
| 59010.0 | O1 Cabrio including zip-fastened back, beige.   |          |   |
| 59130.0 | O1 Cover for steering console beige.  |          |   |