

## Linssen Yachts Option list

### Linssen Grand Sturdy 500 Sedan

Date:- 7-3-2025

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Item	Description	Phase
<b>1.2 STAINLESS STEEL</b>		
12060.02	Original Linssen polished stainless steel bow ladder, 2-pieces, with seagoing lock securing at the front deck.	2
12071.01	Stainless steel protection set at side railing entrances, the passages from gangway to cockpit.	2
12146.02	Hydraulic lowering bathing platform, with solid teak parts and Heavy Duty PVC fendering around bathing platform and part of the hull. Incl. remote control. Maximum weight tender 350 kg.	1
<b>1.3 TECHNICAL</b>		
13260.01	2 x electrical mooring winches at aft deck bollards. Operation by means of deck switches	2
13300.02	LED deck illumination (4x) integrated in cockpit settee (4x), in gangway steps (2x Port and 2x SB) and step to bathing platform (1x Port and 1x SB).	1
<b>2. COATING</b>		
<b>2.1 COATING &amp; DECK FINISH</b>		
21090.10	Original Linssen Modern White colour scheme: Superstructure and hull : Egg Shell White Waterline : Black Antifouling : Black Rope fender : Black Canvas color : Pearl Grey - F4128 - 10001 Glass windows saloon, wheelhouse, ventilation-/escape hatch : "Smoke Grey" tinted	1
21090.12	Original Linssen Deep Black colour scheme: Hull : Super Jet Black Superstructure : Egg Shell White Waterline : Egg Shell White Antifouling : Black Rope fender : Black Canvas color : Pearl Grey - F4128 - 10001 Glass windows saloon, wheelhouse, ventilation-/escape hatches : "Smoke Grey" tinted	1
21090.15	Original Linssen Dark Grey colour scheme: Hull : Dark Grey Superstructure : Egg Shell White Waterline : Egg Shell White Antifouling : Black Rope fender : Black Canvas and Covers : Pearl Grey - F4128 - 10001 Glass windows saloon : "Smoke Grey" tinted	1

Item	Description	Phase
21090.20	Original Linssen colour scheme: Hull : Dark Green Superstructure : Sand Beige Waterline : Sand beige Antifouling : Black Rope fender : Beige Canvas and Covers : Sand - F4128 – 01897 Glass windows saloon, ventilation-/escape hat : "summer green" tinted	1
21090.23	Original Linssen Midnight Blue colour scheme: Hull : Midnight Blue Superstructure : Egg Shell White Waterline : Egg Shell White Antifouling : Black Rope fender : Beige Canvas and Covers : Pearl Grey - F4128 - 10001 Glass windows saloon, ventilation-/escape hat : "Smoke grey" tinted	1
21090.24	Original Linssen Classic White colour scheme: Superstructure and hull : Egg Shell White Waterline : Dark Green Antifouling : Black Rope fender : Beige Canvas color : Sand - F4218 - 01897 Glass windows saloon, wheelhouse, ventilation-/escape hatches : "summer green" tinted	1
21090.31	Original Linssen colour scheme Olive Green: Hull : Olive Green Superstructure : Sand Beige Waterline : Sand Beige Antifouling : Black Rope fender : Beige Canvas and Covers : Sand - F4128 – 01897 Glass windows saloon, ventilation-/escape hatc : "summer green" tinted	1
22010.01	Original LINSSEN teak deck on front deck and and gangways up to the sliding doors	1
22050.01	Original LINSSEN teak deck on cabin deck	1

### 3. ENGINE COMPARTMENT

#### 3.1 TECHNICAL

31034.22	Bowthruster finished with proportional (stepless) control	3
31054.22	Stern thruster finished with proportional (stepless) control	3
31130.04	Stabilization system (electric) to prevent rolling. Completely retractable. System is maintenance free and has CANbus electronic control with "three term controller" (rolling angle, rolling speed and gear). The digital display has a simple control (park/stabilize) and indication rotor position. Gearboxes of the engines are connected to control system to that the rotors automatically go to park position when stationary or go astern.	1

Item	Description	Phase
31200.06	Double fuel filter with switch (twin)	2
31230.11	Replace the manual shut-off valves in the hull bottom by electric shut-off valves.	2
31230.22	Electrically operated valve for air conditioning intake	2
31230.23	Electrically operated valve 1" for water maker	2
31307.11	Radiator in front cabin shower compartment. Thermostatically controlled.	2
31501.00	Provisions for airco consists of: - Fitting of cooling pipes incl. fuel tank distributor - Fitting of power cable chiller + air handlers - Installation of air ducts, outlets and hoses for air intake/supply in interior (Incl. 3-way valve for guest cabin)	2
31501.01	Chiller air conditioning in the whole ship through compressor with variable speed and inverter technology, no starting current and low noise, with total capacity from 50.000 BTU. Including additional second 230V. /16Amp shore power connection with shore power cable (25 meters). 50% from the cooling capacity is available through 16Amp shore power connection (Eco 1 and 2 position). Total Full cooling capacity over generator.  Only in combination with position(s): 31501.00 Provisions for airco	1
<b>3.2 ON-BOARD WATER SYSTEMS</b>		
32010.20	Additional 1x solid plastic MTS on-board water tank ± 220 l.	2
32020.10	Shore connection for water, City-/Water-connection	1
32030.03	Schenker ZEN 50 12V Watermaker including control panel. Capacity 50 ltr/hour.	2
32080.20	Fully automated biological blackwater treatment installation using micro-organisms. No unpleasant odours; no use of chemicals that are harmful to the environment. Bacterial strains remove the waste products from the residual water. After treatment, the purified water is pumped out through a sediment filter and a UV filter below the water line. The water to be discharged is free of residues and bacteria. The ENTERON system has type approval in accordance with IMO/MARPOL standards and is compliant in all of the 175 IMO (except the Netherlands) member states that maintain this standard for the discharge of black water.	1
32100.01	All grey water outlets (sinks and shower-drainage, including aft cabin) connected to holding tank. Including washing machine if chosen.	2
32110.01	No fitting of holding tank waste pump	2
<b>3.3 ELECTRICAL &amp; ELECTRONICS</b>		
33140.20	1 additional Lithium Iron Phosphate (LFP) domestic battery 200 Ah. incl. complete cabling and assembly	2
33285.71	Group of solar panels of 8x 160Wp as extension of the standard group on longtop. Connected to the Victron Smart Solar charge controller for charging the domestic batteries.	2

Item	Description	Phase
<b>3.4.2 NAVIGATION PACKAGES</b>		
<b>Pack</b>	<b>3.4.2.3 LAKE PACKAGE</b>	<b>2</b>
34110.30	Raymarine tiller steering, ergonomically positioned for steering position / helm seat	
34135.28	2x Raymarine Axiom XL16, 16" multifunctional colour display with touchscreen and Wi-Fi at steering position	
<b>Pack</b>	<b>3.4.2.4 SEA PACKAGE</b>	<b>2</b>
34110.30	Raymarine tiller steering, ergonomically positioned for steering position / helm seat	
34135.28	2x Raymarine Axiom XL16, 16" multifunctional colour display with touchscreen and Wi-Fi at steering position	
34160.05	Raymarine Quantum 2 (Doppler) CHIRP radar antenna, on the mast	
<b>3.4.3 VIEW PACKAGES</b>		
<b>3.4.3.1 Rear view</b>		
34145.11	1x Raymarine IP day & night net dome video camera at longtop roof for rear view with readout on multifunctional Raymarine display	<b>1</b>
<b>3.4.3.2 Mooring view</b>		
34145.12	2x Raymarine IP day & night net dome video cameras with readout on multifunctional Raymarine display: - 1x SB and 1x Port on the hull for mooring view	<b>1</b>
34145.15	1x Raymarine IP day & night net dome video camera on bow for front view with readout on multifunctional Raymarine display	<b>1</b>
<b>3.4.3.3 Night view</b>		
34800.01	Flir M232 Thermic IP camera (320 x 240, 9Hz) with Pan & Tilt and electronic zoom fitted in the mast with read out on multifunctional Raymarine display. The FLIR camera makes the air draft 30 cm higher because of its placement in the mast top.	<b>2</b>
<b>3.4.3.4 Technology view</b>		
34142.31	Read out engine functions on multifunctional display Raymarine.	<b>3</b>
34145.13	2x Raymarine AX8 thermal and visible light camera in engine compartment for temperature measurement with readout on multifunctional Raymarine display	<b>2</b>
<b>3.4.3.5 Underwater view</b>		
34170.23	Raymarine RV320 transducer with 3D Downvision Port + SB integrated on multifunctional display Raymarine	<b>1</b>
34145.20	Raymarine ClearCruise AR (live navigation objects with AIS identification) on Axiom multifunction display. Only in combination with position(s): 34943.04 AIS 700	<b>2</b>

Item	Description	Phase
<b>3.4.4 REMOTE PACKAGES</b>		
31067.01	Remote control for bow (and stern) thruster	3
31088.20	Hydronautica RMC remote control for engine(s), bow and stern thruster.	2
34110.13	Raymarine Smart Controller wireless autopilot remote control	3
<b>3.4.5 COMMUNICATION PACKAGES</b>		
34190.10	Extra wireless handset VHF incl. charging station	2
34200.10	Communication tool for 2 persons by means of 2 walkie-talkies with headset	3
34943.04	AIS 700 transponder/receiver (Automatic Identification System) integrated on radar/chartplotter display. Attention: MMSI-number required. Attention: Only in combination with VHF installation	2
<b>3.4.6 OTHER NAVIGATION INSTRUMENTS</b>		
34100.00	Magnet compass not possible. Due to the steel boats it is not possible to calibrate, so deviation and not usable.	2
34120.23	"Wind Vane" wind transducer for wind direction and wind speed. Read out on Axiom displays.	2
34180.00	Weatherfax not possible. Cannot be tested at the Maasbracht location.	2
<b>3.5 EXTERIOR EQUIPMENT HULL</b>		
35010.01	Magnesium anodes (for fresh water)	1
35011.02	Zinc anodes (for salt water)	2
35110.03	Wireless windlass control and chain counter	2
35120.12	High gloss polished stainless steel Bruce-anchor 20 kg. AISI-316	2
35140.14	80 m. 10 mm. stainless steel anchor chain	2
35200.01	Anchor chain rinsing system with open water	2
36080.10	Tender Williams 285 Turbojet (80HP), see fixed mounted on aluminium demountable supports on bathing platform, incl.: - Tubes as per hull colour (Off White, Dark Grey or Ocean Blue) - Upholstery: Vinyl White - Hull, deck and steering console: Off White - Cover (Color as per canvas colour boat) - Ship name on floats ('TT (name)') - Battery charger - Teak on walking surface - Ready to use incl. fuel, lines and fenders	2
36080.12	Tender Williams 325 Turbojet (80HP), see fixed mounted on aluminium demountable supports on bathing platform, incl.: - Tubes as per hull colour (Off White, Dark Grey or Ocean Blue) - Upholstery: Vinyl White - Hull, deck and steering console: Off White - Cover (Color as per canvas colour boat) - Ship name on floats ('TT (name)') - Battery charger - Teak on walking surface - Ready to use incl. fuel, lines and fenders	2

Item	Description	Phase
<b>3.7 EXTERIOR EQUIPMENT SUPERSTRUCTURE</b>		
36010.10	Carbon folding gangway length 260cm, width 35cm, weight 9kg. The gangway is incl. carbon handrail with rope, gangway in teak look, storage bag and lockable cover in the swimming platform. The gangway can be placed in the deck hole on the corner at the back of the bathing platform. The gangway can be laid out to the quay or to a side jetty.	3
37130.01	Deck lighting with 2 lights at mast	2
37140.06	Automatic searchlight with stainless steel housing in the mast, with control at the steering position	2
37115.01	Stainless steel seat on front cabin deck with folding backrest and a cushion set of water-repellent fabric, colour depending on chosen interior package.	2
37170.14	Set of fender baskets to fore deck: Double Port & SB ø300 mm, foldable	2
37230.92	Outside table equipped with electrically adjustable table legs (aluminum anodized) including mattress for lounge function with storage bag.	1
37230.90	Teak table with luxurious high gloss painting in 8 layers	1
37230.91	Teak table with luxurious satin gloss painting in 3 layers	1
37271.02	Solid teak entrance door, varnished	1
<b>3.8 WINDOWS</b>		
38060.37	Front hinged window Port side with clear glass in the saloon, can be opened and closed electrically. With with grey thermal insulated window profile (Thermic Line). Incl. mosquito screen, fitted on the outside with magnets.	1
<b>4. INTERIOR</b>		
<b>GENERAL</b>		
40020.01	Interior constructed of high-end okoumé panelling with cherry veneer	2
40025.11	Interior and exterior style "White Glacier": Tight, lightly and fresh. Spatial experience with bright light tones.	2
40025.12	Interior and exterior style "Shell Greige": Soft and natural. Warm appearance due to sand-gravel grey tones.	2
40025.15	Interior and exterior style "Classic Grandeur": Stylish class. Luxurious appearance through balanced styling.	2
40040.01	Original Linssen maintenance friendly ship's floor, wengé color.	2
<b>4.1 OPEN COCKPIT</b>		
41141.99	Additional storage cupboards under cockpit floor on Port and Starboard side up to engine room bulkhead. Each cabinet is fitted with plastic storage boxes, size 400x300x220. Not possible in combination with position(s): 31130.04 Stabilisors RS/MM Twin	2
<b>4.2 SALOON &amp; GALLEY</b>		

Item	Description	Phase
42031.03	Elegant saloon table, high model	2
42032.03	Electrically height-adjustable saloon table that can be used as a small coffee table or with large top as a dining table. With included filling mattress, the coffee table can be turned into a large lounge sofa.	2
42037.02	Saloon table top without flush leather panel	2
42061.02	Dashboard in Carbon look	2
42201.90	Solid wooden handrail fitted on saloon ceiling	2
<b>4.3.1 FRONT CABIN AND GUEST CABIN</b>		
43102.02	Mid-cabin layout: - Deletion of bed on SB side - Deletion of reading light on SB side - On SB side under lowered section an additional cupboard with shelf.	2
<b>5. FINISH</b>		
<b>5.1 LIGHTING &amp; SOCKETS</b>		
51110.01	Stair-lighting in steps throughout the interior	2
51601.02	230 V. sockets in the FC (2x), guest cabin (1x), toilet FC (1x), guest toilet (1x), saloon (3x), galley (1x double) and steering position (1x) in English version	2
51601.03	230 V. sockets in the FC (2x), guest cabin (1x), toilet FC (1x), guest toilet (1x), saloon (3x), galley (1x double) and steering position (1x) in Swiss version	2
51640.02	Additional English 1x double 230 V. socket in the galley	2
51640.03	Additional Swiss 1x double 230 V. socket in the galley	2
<b>5.2 GALLEY</b>		
52062.01	Cooling tray, 30 liter, built-in in the saloon settee	2
52170.03	Extractor hood (230V). Incl. 2x light points above hob integrated in wooden pillar incl. carbon filter	2
53020.02	Mixer tap in galley equipped with dish-shower, Hansgrohe Talis M51	3
<b>5.3 SANITARY FITTINGS</b>		
53010.90	Full-length mirror in head front cabin door to FC	3
53130.04	Electric toilet in the forward cabin with onboard water flush. The toilet is equipped with a bidet function. The toilet seat can be heated and is equipped with a personal adjustable spray function and dryer. Operation via wall panel and remote control.	2
53130.05	Electric toilet in the guest head cabin with onboard water flush. The toilet is equipped with a bidet function. The toilet seat can be heated and is equipped with a personal adjustable spray function and dryer. Operation via wall panel and remote control.	2

Item	Description	Phase
<b>5.4 AUDIO / VIDEO / INTERNET</b>		
54010.50	DAB+ radio module and antenna in the mast for digital radio	2
54230.01	Supplementary TV connection in front cabin, incl. extra 230V. socket	3
54232.01	Supplementary TV connection in guest cabin, incl. extra 230V. socket	3
54420.02	32" (81cm) LED TV with integrated DVB-T & DVB-S tuner in front cabin, including manual TV lift in cabinet on Starboard side	2
54426.01	24" (60cm) LED tv with integrated DVB-T & DVB-S tuner in guest cabin	2
54900.06	Teltonika 5G LTE router with Wifi Access Point and antenne.	2
<b>5.6 INTERIOR UPHOLSTERY</b>		
55157.01	2-part folding insect screen door for Bifold Vario Doors, parks in BB and SB niche.	3
56161.02	Mattress 2x single person in guest cabin type 7-zone 14 cm.	3
56301.02	Plissé blinding in front cabin, electrically operated. Guest cabin manually operated.	2
56321.02	Plissé blinding in saloon, can be operated separately by radio for port, starboard and front. Plissé blinds for Bifold Vario Doors windows and sliding doors Port and SB-Side remain manually operated.	2
56401.10	Interior duvets and pillows set	3
56401.11	Interior package consisting of bed linen with blue accent for the entire ship Only in combination with position(s): 56401.10 Interior package duvets and pilows	3
56401.12	Interior package consisting of bed linen with beige accent for the entire ship Only in combination with position(s): 56401.10 Interior package duvets and pilows	3
<b>5.8 EQUIPMENT</b>		
58005.20	Reserve propeller set, seafixed stored	2
58022.02	2x ball fender Ø65cm black with rope	3
58026.12	Life raft (4-pers.) in bag type Transocean (ISO 9650-1), in cockpit	3
58050.02	Safe A4 size, with combination lock, in wardrobe guest cabin	2
58060.01	230V vacuum cleaning installation with a vacuum cleaner integrated in the galley settee and connection for the hose. Equipped with thermal protection and softstart for inverter use. Delivery including extendable hose (from 1,5 to 9 m.), luxury brushes and 3 vacuum bags	3
58080.01	8 hooks at various positions in the yacht. Positions to be determined during the hand over. Fitted during the 25-hours inspection.	3
58990.00	Alarm installation not possible. System cannot be supported in the long(er) term.	3
<b>5.9 CANVAS &amp; COVERS</b>		



Item	Description	Phase
59020.14	Cockpit canvas Longtop, grey (Pearl Grey).	3
59022.01	Cover for windows in cockpit canvas, Sunbrella Dune	3
59022.04	Cover for windows in cockpit canvas, Sunbrella Marine Steel Grey	3
59086.01	Cover for "Linssen slide and pop-out-door" in saloon at port and SB side (Beige colour).	3
59086.03	Cover for "Linssen slide and pop-out-door" in saloon at port and SB side (Grey colour).	3
59120.01	Cover for teak outside table Sunbrella Dune	3
59120.04	Cover for teak outside table Sunbrella Titanium Grey	3
59200.12	Sun cover around saloon windows finished in screen cloth (excluding entrance door/window) incl. mounting, colour white	3

## 6. COMMISSIONING & HAND OVER

61010.03	Making boat ready for transport incl. craning	
61010.06	Compile documents for export and obtain a temporary residence permit of up to 18 months in the EU. (Only possible for residents from outside the EU)	3

### **Pack 1 Comfort package** **2**

- 31034.22 Bowthruster finished with proportional (stepless) control
- 31054.22 Stern thruster finished with proportional (stepless) control
- 31088.20 Hydronautica RMC remote control for engine(s), bow and stern thruster.

### **Pack 2 Ventilation package** **1**

- 31501.00 Provisions for airco consists of:
  - Fitting of cooling pipes incl. fuel tank distributor
  - Fitting of power cable chiller + air handlers
  - Installation of air ducts, outlets and hoses for air intake/supply in interior (Incl. 3-way valve for guest cabin)
- 31501.01 Chiller air conditioning in the whole ship through compressor with variable speed and inverter technology, no starting current and low noise, with total capacity from 50.000 BTU.  
Including additional second 230V. /16Amp shore power connection with shore power cable (25 meters).  
50% from the cooling capacity is available through 16Amp shore power connection (Eco 1 and 2 position). Total Full cooling capacity over generator.

- 55157.01 2-part folding insect screen door for Bifold Vario Doors, parks in BB and SB niche.

### **Pack 4 Blue water package** **1**

- 12146.02 Hydraulic lowering bathing platform, with solid teak parts and Heavy Duty PVC fendering around bathing platform and part of the hull.  
Incl. remote control. Maximum weight tender 350 kg.

Item	Description	Phase
31130.04	Stabilization system (electric) to prevent rolling. Completely retractable. System is maintenance free and has CANbus electronic control with "three term controller" (rolling angle, rolling speed and gear). The digital display has a simple control (park/stabilize) and indication rotor position. Gearboxes of the engines are connected to control system to that the rotors automatically go to park position when stationary or go astern.	
32030.03	Schenker ZEN 50 12V Watermaker including control panel. Capacity 50 ltr/hour.	
34110.13	Raymarine Smart Controller wireless autopilot remote control	
34120.23	"Wind Vane" wind transducer for wind direction and wind speed. Read out on Axiom displays.	
58026.12	Life raft (4-pers.) in bag type Transocean (ISO 9650-1), in cockpit	
<b>Pack 5</b>	<b>Media package</b>	<b>2</b>
54010.50	DAB+ radio module and antenna in the mast for digital radio	
54230.01	Supplementary TV connection in front cabin, incl. extra 230V. socket	
54420.02	32" (81cm) LED TV with integrated DVB-T & DVB-S tuner in front cabin, including manual TV lift in cabinet on Starboard side	
<b>Pack 6</b>	<b>Safety package</b>	<b>1</b>
31200.06	Double fuel filter with switch (twin)	
34145.11	1x Raymarine IP day & night net dome video camera at longtop roof for rear view with readout on multifunctional Raymarine display	
34145.12	2x Raymarine IP day & night net dome video cameras with readout on multifunctional Raymarine display: - 1x SB and 1x Port on the hull for mooring view	
34943.04	AIS 700 transponder/receiver (Automatic Identification System) integrated on radar/chartplotter display. Attention: MMSI-number required. Attention: Only in combination with VHF installation	
42201.90	Solid wooden handrail fitted on saloon ceiling	
<b>Pack 7</b>	<b>Luxury package</b>	<b>1</b>
13260.01	2 x electrical mooring winches at aft deck bollards. Operation by means of deck switches	
22010.01	Original LINSSEN teak deck on front deck and and gangways up to the sliding doors	
31230.11	Replace the manual shut-off valves in the hull bottom by electric shut-off valves.	
35120.12	High gloss polished stainless steel Bruce-anchor 20 kg. AISI-316	
37230.92	Outside table equipped with electrically adjustable table legs (aluminum anodized) including mattress for lounge function with storage bag.	
56321.02	Plissé blinding in saloon, can be operated separately by radio for port, starboard and front. Plissé blinds for Bifold Vario Doors windows and sliding doors Port and SB-Side remain manually operated.	

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<b>Item</b>	<b>Description</b>	<b>Phase</b>
<b>Pack 8</b>	<b>Atmosphere/lighting package</b>	<b>1</b>
13300.02	LED deck illumination (4x) integrated in cockpit settee (4x), in gangway steps (2x Port and 2x SB) and step to bathing platform (1x Port and 1x SB).	
37130.01	Deck lighting with 2 lights at mast	
37140.06	Automatic searchlight with stainless steel housing in the mast, with control at the steering position	
51110.01	Stair-lighting in steps throughout the interior	