



SUN ODYSSEY 42I (JEANNEAU)

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| Specifications | Overall length | 12,85 m |
| | Hull length | 12,59 m |
| | Waterline length | 11,60 m |
| | Beam | 4,13 m |
| | Displacement <i>light load with deep draft keel</i> | 8410 kg |
| | Standard draft <i>cast iron fin keel with elongated bulb and exterior epoxy barrier coat</i> | 2,13 m |
| | Standard keel weight | 2553 kg |
| | Shoal draft <i>cast iron fin keel with elongated bulb and exterior epoxy barrier coat</i> | 1,60 m |
| | Shoal keel weight | 2781 kg |
| | CE category | A9/B10/C14 |
| | Architect/designer | M. Lombard |
| | Water <i>2 rotomolded tanks located under forward and aft berths with separate deck fills</i> | 355 L |
| | Fuel <i>rotomolded tank located under aft berth with deck fill</i> | 130 L |
| | Holding tank <i>rotomolded tank located in head compartment with valve for overboard discharge via gravity and deck fitting for pump out</i> | 85 L |
| Fridge <i>fridge compartment with vertical access</i> | 180 L | |
| Sails | Furling genoa <i>122% high-tenacity Dacron cloth, Sunbrella® UV luff protection, Rutgerson® stainless steel eyes</i> | 42,4 m ² |
| | Furling mainsail (optional) <i>high-tenacity Dacron cloth, Sunbrella® UV luff protection, Rutgerson® stainless steel eyes</i> | 35 m ² |
| | Spinnaker <i>optimal size for boat (not available from Jeanneau)</i> | 115 m ² |
| | Total sail area <i>for standard mast and sails</i> | 81,5 m ² |
| Sail handling | Genoa winches <i>2 x Harken 46.2 self-tailing winches</i> | |
| | Coachroof winch <i>Harken 40.2 self-tailing winches to port</i> | |
| | Coachroof winch <i>Harken 40.2 self-tailing winches to starboard</i> | |
| | Winch handles <i>2 x Harken handles with ball-bearing grip</i> | |
| | Line jammers <i>Spinlock, on both sides of coachroof with return blocks</i> | |
| | Mainsheet traveller <i>roof-mounted traveller with ball-bearing cars, control lines lead aft to cockpit</i> | |
| | Spinnaker deck hardware <i>triple Spinlock jammer to starboard, 5 folding Wichard padeyes on side decks</i> | |
| | Asymmetrical spinnaker gear <i>halyard, 2 sheets, tack line lead forward on deck, removable bowsprit on foredeck, Harken blocks</i> | |
| Mast and Rigging | Symmetrical spinnaker gear <i>halyard, 2 sheets, 2 guys, pole uphaul and downhaul, spinnaker pole and adjustable car for mast, Harken blocks</i> | |
| | Classic mast <i>aluminium with double spreaders</i> | |
| | Standing rigging <i>discontinuous 1x19 stainless steel wire</i> | |
| | Backstay <i>fixed</i> | |
| | Genoa furler <i>with attachment to stemhead fitting and furling line lead aft to roof winch</i> | |
| | Running rigging <i>polyester topping lift, mainsail halyard, genoa halyard, mainsheet, genoa sheets</i> | |
| | Rigid boom <i>vang with gas cylinder and control line lead aft to the cockpit</i> | |

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| Cockpit | Wood inlay on cockpit bench seating | |
| | Wood cockpit floor inlay | |
| | Wood side decks hand-laid wooden side decks | |
| | Cockpit lockers 2 lockers under bench seats and 1 lazarette locker under the port helm seat for technical access to steering system | |
| | Liferaft locker located in dedicated compartment between helm seats | |
| | Solid wood cockpit table with all the same functions of the standard table, but with wooden leaves and top Sunbrella® Taupe cover | |
| | Gas locker located in lazarette locker under starboard helm seat, room for 2 gas bottles with connection to gas system and cut-off valve under stove in the galley | |
| | Wheels 2 leather-covered steering wheels with compasses at each steering position and stainless steel grabrails | |
| | Emergency tiller delivered with the boat, chrome fitting in cockpit floor | |
| | Steering wheel covers Sunbrella® Taupe with zips for easy removal | |
| | Instrumentation dedicated space for instruments within easy reach of helm positions, room for GPS chartplotter mounted at aft end of cockpit table with easy viewing from each helm | |
| | Engine controls throttle and engine control panel mounted at starboard helm, engine panel includes, RPM gauge, warning lights, ignition | |
| | Swim ladder folding stainless steel ladder mounted on transom | |
| | Cockpit shower retractable hot and cold water shower with tap | |
| | Cockpit bimini Sunbrella® Taupe with stainless steel bows, retractable with storage cover | |
| Cockpit sprayhood wide Sunbrella® Taupe with vinyl windscreen with zip-out middle window for ventilation, retractable | | |
| Anchor locker room for anchor and tackle, integrated windlass area, holder for windlass handle | | |
| Deck Hardware | Bow pulpit open, stainless steel | |
| | Stern pulpits stainless steel with flag holder, buoy bracket | |
| | Outboard engine bracket mounted on stern pulpit | |
| | Electric windlass Quick 1000W combination rope and chain, vertical-mounted in the anchor locker, hand-held remote, manual handle | |
| | Anchor roller double stainless steel fitting | |
| | Anchoring kit Delta anchor 20kg with 32 meters of 10mm chain and 45 meters of 18mm line | |
| | Lifelines double level of stainless steel lifelines, stainless steel stanchions | |
| | Lifeline gates opening gates on each side | |
| | Toerail wood profile with 6 integrated stainless steel chocks and drainage for side deck | |
| | Wood rubrail for hull protection | |
| | Cleats 4 x aluminium mooring cleats forward and aft | |
| | Midship cleats 2 x aluminium cleats placed on side deck near midship chocks | |
| | Mooring kit 6 fenders and 4 docklines | |
| Handrails sculpted, long wood handrails on coachroof for secure movement forward | | |
| Construction | Deck Prisma Process® injected deck, ISO gelcoat surface, discontinuous balsa block coring | |
| | Hull solid, hand-laid fibreglass, ISO gelcoat surface, protective barrier coat | |
| | Structure 3rd generation inner fibreglass grid, high-load zones cut out and relaminated, drainage | |
| Lighting | LED navigation lights and anchor light | |
| | Flush mounted LED chromed brass ceiling lights in saloon, head compartments and cabins | |
| | Leather-wrapped LED reading lights in forward cabin and aft cabin (s) | |

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| Light | Indirect halogen lighting under side decks in saloon and head compartments | |
| | Indirect LED lighting under furniture in saloon | |
| | Gooseneck chart light mounted at nav station | |
| Electrical | 12 v alternator output | |
| | Charge distributor/isolator | |
| | Engine start battery capacity, batteries located under aft berths | |
| | Domestic battery bank capacity, batteries located under aft berths | |
| | Extra 3 x 110 Ah domestic battery | |
| | Positive battery switch for engine and domestic bank and general cut-off switch mounted on panel in aft cabin | |
| | Shorepower 230v inlet with differential breaker, one 230v plug per cabin, 230v plug in galley, saloon and nav station | |
| | 60A battery charger, multi-phase | |
| | Electrical panel with 12v breakers, 230v breakers, 12v ammeter, 12v consumption meter, 12v charging meter | |
| | 12v plug per cabin and at nav station | |
| | 230v stainless steel microwave, installed in galley cabinet | |
| Plumbing | Hot and cold pressurised water distributed through-out the boat via semi-rigid hose | |
| | “Heavy-duty” water pump and accumulator tank for consistent water pressure | |
| | 40 litre hot water tank that is connected to engine heat exchanger and to 230v electrical system | |
| | Chromed shower faucets in washrooms | |
| | Electric bilge pump on float switch and manual dual-action pump in the cockpit | |
| | Digital water level display | |
| | Shower sumps equipped with individual electric pumps with filters and on-off switches | |
| | Large manual pump marine toilets | |
| | Electric Quiet-Flush toilets in each head compartment | |
| | 80 litre holding tank with gravity drain and deck fitting for forward starboard head (port aft) | |
| 50 litre holding tank with gravity drain and deck fitting for forward starboard head (port aft) | | |
| Engine and Steering | Yanmar 4JH4E 54 HP, 39.6Kw latest generation of environmentally friendly engines | |
| | Fully soundproofed engine compartment with engine access behind stairwell and from aft | |
| | Stainless steel propeller shaft 30mm diameter | |
| | Fuel/water separator | |
| | Built-in muffler, forced air ventilation and stainless steel exhaust fitting aft | |
| | Fixed 3-blade propeller | |
| | Bow thruster installed in a tunnel with dedicated battery | |
| | Fibreglass rudder | |
| | Line cutting collar on shaft for extra protection against fouling | |
| Features and Options | Fixed hull ports with track-mounted curtains and shades | 4 |
| | Opening cockpit and roof ports | 4 |
| | Lateral fixed windows | 6 |
| | Opening deck hatches | 7 |
| | Combination shade/insect screens for deck hatches | |
| | CD/radio/MP3player in saloon | |

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| Comfort | Saloon stereo speakers x 2 | |
| | Cockpit speakers x 2, watertight | |
| | Air Conditioning 230v 16.000 BTU, vents in saloon and forward cabin and thermostat | |
| | Forced air heating 1 unit 5500 BTU Webasto® diesel heater installed in stern, vents in aft cabin, | |
| Wood | Fine Teak® interior laminated panels with solid wood trim around galley, companionway and | |
| | Laminate floorboards with light-coloured lines, varnished edges | |
| Forward cabin | Forward owner's cabin with central berth and storage forward of the berth | |
| | <i>Double berth, with wood trim, high-density foam mattress</i> | 2,05 x 1,85 m |
| | <i>Deep cabinet with shelves and hanging rod</i> | 1 |
| | <i>White vinyl lining on hull with lateral wood shelf</i> | |
| | <i>Desk/vanity with leatherette lining and fold-up mirror, reading light and chair with backrest</i> | - |
| | <i>Private forward head compartment with sink, clothes hook, mirror, towel holder, toilet paper holder,</i> | |
| Aft cabin | Twin aft cabins | |
| | <i>Double berths, high-density foam</i> | 00 m x 1,48 m |
| | <i>Deep cabinet with shelves and hanging rod per cabin</i> | |
| | <i>White vinyl lining on hull with lateral wood shelf</i> | |
| | <i>Head compartment aft with sink, separate shower, clothes hook, mirror, towel holder, toilet paper holder,</i> | - |
| | <i>Head compartment aft with sink, shower, clothes hook, mirror, towel holder, toilet paper holder, cabin</i> | |
| Navigation | Navigation station full-function with general electrical panel, room for the latest in GPS chartplotter, | |
| | <i>Sliding nav desk that can be placed in forward-facing or aft-facing position for increased seating</i> | |
| Saloon | Saloon with U-shaped seating area to starboard, wrap-around cushions and storage under seating area | |
| | <i>Saloon dining table with wood fiddles, removable pedestal legs</i> | |
| | <i>Storage cabinets along hull sides</i> | |
| | <i>Lounge seating to port with plush cushions and upper storage cabinets</i> | |
| | <i>Companionway with wood steps and non-slip strips</i> | |
| | <i>Plexiglass companionway door with dedicated storage location</i> | |
| Galley | Galley with double stainless steel sinks with covers, and reversible cutting board, solid countertops, | |
| | <i>L-galley to port with glass separator between galley counter and seating area</i> | |
| | <i>Gimballed 2-burner stove with oven with stainless steel protection bar</i> | |
| | <i>Single fridge box with freezer area, wire baskets, 12v refrigeration and integrated compressor</i> | |