

# MARQUIS™ 420 SC

PRELIMINARY



NUVOLARI ✦ LENARD™

Design and Styling: Nuvolari Lenard Naval Architecture, Venice, Italy

## SPECIFICATIONS

LOA with platform	40'10"	12,4 m
Beam - with gunnel molding	13'11"	4,2 m
Draft	43"	1,2 m
Bridge Clearance waterline to arch	Est. 13'8"	Est. 4,2 m
Hull Length	38'2"	11,6 m
Fuel System	300 U.S. gal.	1136 liters
Holding Tank	45 U.S. gal.	170 liters
Water System	140 U.S. gal.	530 liters
Weight with fuel & water	Est. 28,000 lbs.	Est. 12701 kg
Cabin Headroom	6'5"	2 m
Sleeps	4	



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## CONSTRUCTION

- Cherry wood cabinetry and trim throughout with high-gloss Marquis™ jewel finish consisting of multiple coats, hand buffed.
- Fiberglass hat section stringer system
- Fiberglass structural stringers with laminated aluminum plates
- Hand-laid, molded fiberglass components featuring composite laminate hullsides, decks, & cabintops
- Solid fiberglass laminate hull bottoms with Knytex substrates & vinyl ester barrier coat
- Tinted, tempered safety glass frameless window systems
- Unitized deck, cockpit, & cabintop construction with integral aluminum truss reinforcement in cabintop structure

## MECHANICAL

- Air conditioning - self contained system, 2-zone - 10,000 BTU for master stateroom; (2) 12,000 BTU for dinette & salon; with reverse cycle heat
- Electric fly by wire steering - Volvo® IPS engines
- Exhaust muffler - generator
- Fresh water cooling - engines
- Fuel tanks (2) - 150 gallons each, welded, baffled 5052 aluminum
- Volvo® IPS joystick control
- Trim tabs - electro mechanical - 12"x36" planes

## ENGINE ROOM

- Access ladder
- Bilges coated with white, low-VOC gelcoat for enhanced appearance & ease of maintenance
- Blower - forced air ventilation
- Catwalk - diamond plate aluminum
- Fire suppression system - automatic, FE241 (FM200 in European Community)
- Full structural bulkheads laminated to hull sides & stringers
- Insulation - acoustical & thermal, vinyl vapor barrier
- Lights - overhead, fluorescent, controls in cockpit

## ELECTRICAL

- AC/DC distribution panels with magnetic circuit breakers & integral generator & bilge blower controls; AC voltmeter
- Batteries (2) - 31 series starting batteries, Deka Marine®, cold cranking rating of 650 amps, reserve capacity of 205 minutes at 23 amp draw, 100 amp/hour rating [(2) engine]
- Batteries (3) - dedicated 31 series, Deka Marine®, deep cycle, (12V), cold cranking rating of 650 amps, reserve capacity of 225 minutes at 23 amp draw, 105 amp/hour rating [(1) generator, (2) ship service]
- Battery chargers - (1) 60 amp charger for the engines and ship service batteries; (1) 20 amp charger for the generator battery
- Battery switches on/off - (2) engine, (1) ship service, (1) generator
- Dockside inlet - CATV with 50' white cord
- Generator - 9.0 kW, 50 Hz Kohler® with sound shield, dedicated 31 series battery & 5 year warranty
- Ground Fault Circuit Interrupt (GFCI) protection - all electrical outlets
- Marinco® single 220V/50 amp shore power cord - 50' white
- Shore power connector - 50 amp, 220 volt
- Wiring system - tinned copper strand wire, harnessed, color-coded, labeled, meets or exceeds ABYC standards

## WATER & HOLDING SYSTEMS

- Fresh water storage tanks (2) - 70 gallons each polyethylene
- Fresh water tank level monitor
- Grey water sump pump - automatic/manual operation for all grey water drainage below waterline
- ITT Jabsco® fresh water system - variable speed drive pump sensor, Max™, 4.5 gmp flow rate, high flow filter
- Shore water connection with pressure-reduction valve
- SHURflo® water system - state of the art plumbing technology
- Transom handshower - fresh water, hot & cold
- Waste holding tank - 45 gallons with filtered vent & dockside pumpout
- Waste tank level monitor
- Water & waste lines - constructed of molecularly cross-linked polyethylene
- Water heater - 11 gallons

# MARQUIS™ 420 SC

## SAFETY & NAVIGATION

- 65-5-5 marine grade bronze seacocks for all underwater thru-hulls
- Automatic engine synchronization
- Anodes - zinc, sacrificial
- Battery master disconnect switches
- Battery restraint brackets & boxes
- Bilge alarm - high water
- Bilge blowers (12V)
- Bilge pumps (3) - 2000 gph each, auto/manual operation
- CO detectors in salon & staterooms
- Compass - Ritchie® illuminated, flush-mount 4.5" dial
- Engine alarms - temperature & oil pressure
- Horn - dual trumpet (12V)
- Internal bonding system with 8 gauge size wire, ABYC compliant
- Isolation transformers on the internal shore power lines
- Maxwell® 800 windlass package - with 35 lb. Davis® anchor & 150' of 3/8" chain
- Molded nonskid surfaces on all walk decks - diamond pattern
- Navigation lights - USCG/COL REG approved
- Spotlight - electronically controlled, Golight® Stryker™
- Racor® fuel filters

## DECKS

- Anchor roller - over-the stem, stainless steel channel with nylon rollers
- Bow chafe plate - stainless steel
- Bow rail - 1" O.D., lineal-buffed, welded stainless steel, with additional intermediate rail amidships & forward
- Bow rail stanchions - double-welded (inside & outside), stainless steel, anchored to aluminum backing plates laminated into deck
- Cleats - 10" stainless steel: anchor (1), bow (2) - hawse pipes; stern (4), spring (4) - bolted through a structural aluminum backing plate
- Deck portlights (2) port & starboard on foredeck, tinted plexiglass
- Molded deck toe rail, forward
- Grab rail - stainless steel, over cabin windows, running length of cabin & above windshields
- Rub rail molding - heavy-duty, 1" 316L stainless steel insert
- Windshield weather covers - color coordinated

## COCKPIT & SWIM PLATFORM

- Boarding ladder - 3 steps, telescoping with grab rail, concealed in swim platform
- Extending cockpit - 54 ft² approx., with transom lounge in forward position; extends to 63 ft² approx., when lounge slides aft
- Grab rails - stainless steel, by side deck stairways & on top of transom
- Hatch - engine room access, guttered, watertight, locking stainless steel latch, gas-assist, ladder to machinery compartment, sized to permit equipment removal
- Lights - courtesy, recessed, with exterior-mounted switch
- Lights - overhead, recessed, with exterior-mounted switch, polished chrome
- Side deck stairways (2) - integral to deck
- Stereo speakers (2)
- Storage locker - aft starboard & port corner, fiberglass door
- Swim platform - 30 ft² approx., integral to hull & deck; 20 ft² approx. of the platform slides aft with extended transom lounge
- Transom gate - port side, stainless steel, secures closed, stainless steel hardware
- Transom lounge - slides aft to provide 9 ft² approx. additional cockpit space at anchor or dock, accommodates 4 adults, with storage beneath
- Waste basket - square, white, inside locker

## HELM

- Access panel - provides access to wiring below helm
- Accessory space - for installing navigation equipment
- Accessory outlets
- Beverage holders
- Displays (1 for each diesel engine) - digital LCD; tachometer, hourmeter, engine oil pressure, engine coolant temperature, engine battery voltage; transmission fluid pressure, transmission fluid temperature, rudder angle
- Fire extinguisher alarm - automatic
- Gauges - analog; fuel level (1 for each engine)
- Helm seat - bench style, flip-up seat, high-quality marine-grade upholstery, embroidery stitching with arm rests
- Red night vision overhead light
- Rocker switch controls
- Tilt steering wheel
- Windshield wipers (2) & defoggers - port & starboard

# MARQUIS™ 420 SC

## SALON

- AC & DC distribution panel cabinets with light
- Accessory battery on/off switch
- Air conditioning controls - (2)
- Chair - high-styled designer, port side
- Designer décor - consisting of premium wall coverings & fabrics
- Electrical outlets
- Entertainment group - AM/FM Stereo with single CD player and wiring for a TV & DVD
- Entrance door - hinged port panel & bi-fold starboard panel, provides for maximized opening, with décor-matched curtain, painted aluminum frame, handle lock & deadbolt
- Fixed polycarbonate windows
- Flooring - inlaid dark hardwood
- Lights - overhead, with electronic dimmer control, chrome bezels
- Mini blinds on lower salon windows - décor matched
- Overhead hatches (2) - glass, manual opening
- Rocker light switches
- Sofa - U-shaped on starboard side, corner cushion reversible to become a wood surface with cup holders, trim coordinated with hull color, storage beneath
- Stereo speakers (4) - Poly-planar® with Clarion® power subwoofer
- Storage cabinets
- Table - drop leaf glass with etched edges, ascends/descends at an angle for use as a cocktail or dinette table

## GALLEY

- Countertop - solid surface with raised glass ledge that has etched edges & a hint of green shading
- Designer décor - consisting of premium wall coverings & fabrics
- Electrical outlets (2)
- Flooring - inlaid dark hardwood
- Lights - overhead, recessed
- Liquor cabinet - curved glass door & glass shelves with etched edges; built-in storage for 3 liquor bottles, blue accent lighting
- Microwave - oven/grill, built-in, stainless steel finish, Tappan®
- Range - electric, 2-burner, Ceran® top with exhaust fan
- Refrigerator/freezer - 5.6 ft<sup>3</sup>, under counter, stainless steel with crisper drawer, Vitrifrigo®
- Rocker light switches
- Sink - stainless steel, undermounted with designer faucet
- Storage cabinet - painted fronts with the look of stainless steel
- Storage drawers (2) - self-closing drawer slides, painted fronts with the look of stainless steel

## MASTER STATEROOM

- Air conditioning control
- Bench seat with cushion
- Berth - queen, pillowtop innerspring mattress, island with storage beneath, gas-assisted hinges™, wood headboard & padded bolster trim coordinated with hull color
- Carpet - patterned cut & loop saxony; 100% polypropylene with advanced stain protection; fade-, wear-, crush-resistant; 35 oz.; multi-year warranties; with pad
- Deck portlights - port & starboard with décor matched sliding shades
- Designer décor - consisting of premium wall coverings & fabrics
- Electrical outlets (2)
- Entrance door - from companionway; secures open & closed, decor matched hardware
- Hanging locker - full cabin height, designer stainless steel handle, aluminum rail, automatic light
- Hull portlights - (4) round 8", fixed, non-opening
- Lights (9) - halogen, overhead, recessed, with electronic dimmer control
- Lights (2) - halogen, sconce
- Overhead hatch - translucent, lockable
- Rocker light switches
- Sheet set embroidered with Marquis™ logo - fitted sheet, flat sheet, two pillow cases
- Storage drawers - (2) under berth, designer stainless steel handles
- Storage cabinet - port side, designer stainless steel handles
- Storage shelves - hull side
- Window treatments - roman shades, decor matched

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## VIP STATEROOM

- Berth (2) - twin, pillow top innerspring mattress, with storage beneath & padded bolster trim coordinated with hull color
- Berth step-ups (2) - carpeted
- Carpet - patterned cut & loop saxony; 100% polypropylene with advanced stain protection; fade-, wear-, crush-resistant; 35 oz.; multi-year warranties; with pad
- Designer décor - consisting of premium wall coverings & fabrics
- Electrical outlets (2)
- Entrance door - from companionway; secures open & closed, décor matched hardware
- Hanging locker - full cabin height, automatic light
- Hull portlight (2) - round 8" with screen
- Light - halogen, over berth head, directable for reading
- Lights (6) - halogen, overhead, recessed
- Nightstand - with storage
- Rocker light switches
- Skylight
- Storage drawers - inboard bulkhead, designer stainless steel handles
- Window treatments - roman shade, décor matched

## HEAD

- Electrical outlet
- Entrance door - secures closed, integral doorstop, décor matched hardware
- Exhaust fan
- Flooring - marble
- Hull portlight (2) - round 8", frosted glass with screen
- Lights (4) - halogen, overhead, recessed
- Medicine cabinet - mirrored doors
- Rocker light switches
- Skylight
- Storage cabinet
- Toilet - VacuFlush®, pedestal with run/sleep switch
- Toilet paper holder - wall-mounted
- Towel bars
- Vanity cabinet - countertop with vessel sink, storage beneath
- Shower Stall
  - Nonskid sole
  - Shower door - bi-fold glass in aluminum frame, secures open & closed
  - Shower head - adjustable height, detachable for use as hand-shower
  - Shower light - halogen, overhead, recessed
  - Shower seat - fiberglass

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## OWNER PREFERENCE ITEMS

### PROPULSION:

- Volvo Penta® D6 IPS 450 - 330 hp\*
- Volvo Penta® D6 IPS 500 - 370 hp
- Volvo Penta® D6 IPS 600 - 435 hp

### MECHANICAL:

- Engine oil change system
- IPS drive cockpit controls

### ELECTRICAL:

- Single cabling for shorepower

### Generator

- Kohler® 9.0 kW, 50 Hz\*

### WATER & HOLDING SYSTEMS:

- Grey water holding system
- Overboard discharge system

### Transom & Bow Washdowns

- Both fresh & seawater
- Fresh water only
- Seawater only

### SAFETY & NAVIGATION:

- Autopilot - Raymarine® ST6002 with (1) wireless remote
- Fender racks
- Passerelle - integrated with transom steps
- Spare propellers - 2 sets of (2) IPS props

### Navigation Electronics Package

- Electronics Package: Raymarine® E-Series E120 multifunction navigation display, Raymarine® 240 VHF (hand set), 125 WASS GPS sensor, Raymarine® DSM 300 digital sonar module, Raymarine® E66056 bronze thru-hull transducer
- Electronics Package plus Radar - Includes above electronics package plus Raymarine® 4 KW open array radar scanner & additional Raymarine® E-Series E120 multifunction navigation display

### AMENITIES:

#### Cockpit Canvas

- Prestige cockpit canvas in Stamoid® white with carpet

#### Exterior

- Black mesh shades for upper Salon windows
- Cockpit table - wood surface with protective cover; attaches to sliding transom lounge, dedicated stowage space
- Foredeck sun lounge with cushion
- Stern capstan winch
- Underwater lighting (2) - transom, Ocean LED®, super blue, 40,000 plus hours of life

#### Exterior Decking

- Diamond Plate non-skid\*
- Teak decking on swim platform, cockpit and side deck steps
- Teak decking on swim platform, cockpit and full side deck to bow

#### Galley Liquor Cabinet

- Full lead crystal 12 oz. double old-fashioned glasses, Kate Spade New York®, set of 8

#### Head Compartment

- Spa shower with massage jets, steam generator, teak bench seat & teak grate on flooring

#### Hull Color

- Stone Grey Metallic Paint
- Brandywine Metallic Paint

#### Bottom Paint

- Black\*
- White

#### Interior Wood Choice

- Jewel finish - Cherry\*
- Satin finished Zebrano wood cabinetry accented by lacquer finished dark trim throughout

#### Master Stateroom

- Central vacuum system - Wal-Vac®
- Stereo - CD player, Apple® iPod™ Dock
- Wiring for TV
- Safe

#### Salon

- Pillow set - decorator, 8-piece
- Sunroof - 78"x136" window with a 78"x75" section of electronic opening glass
- Sunroof shade - integrated with sunroof, Trend®

#### Salon Stereo

- Stereo addition with remote 6 disk Clarion® CD changer

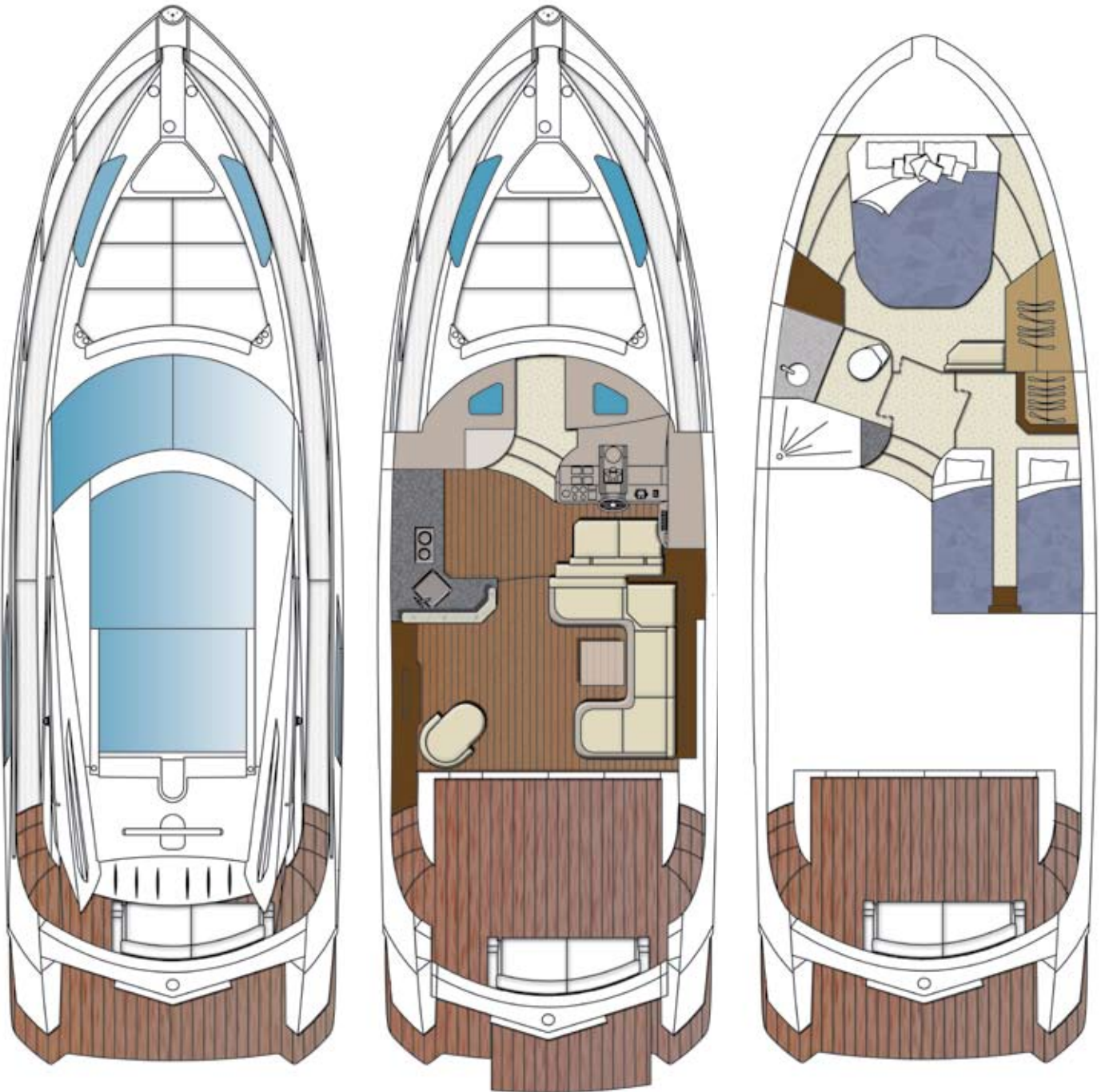
#### VIP Stateroom

- Stereo - Clarion® CD player, Apple® iPod™ Dock
- Wiring for TV

#### Decor Ensemble

- Palladium

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SHOWN WITH COCKPIT EXTENDED



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