

# LEOPARD | 42

## MAIN SPECIFICATIONS

Length overall.....	41'7" / 12.67m
Length waterline.....	40'10" / 12.44m
Beam max.....	23'1" / 7.04m
Draft (half load).....	4'7" / 1.40m
Bridgedeck Clearance (half load).....	2'6" / 0.75m
Mast Height (half load).....	67'10" / 20.68m
Saloon Living Area.....	162sqft / 15sqm
Displacement (Light ship).....	30,183lbs / 13,691kg
Load carrying capacity.....	11,156lbs / 5,015kg
Main sail area (standard).....	717sqft / 66.6sqm
Genoa Area.....	501sqft / 46.5sqm
Total upwind area (standard).....	1,217sqft / 113.1sqm
Code 0 area.....	676sqft / 62.8 sqm
Code D area.....	1022sqft / 94.9sqm
Fresh water capacity.....	174gal / 660l
Fuel capacity.....	158gal / 600l
Holding tank capacity.....	32gal / 120l (3 cabins) or 44gal / 166l (4 cabins)

## STANDARD BOAT EQUIPMENT LIST

### SALOON

Laminate finish with solid wood trims  
 Wear resistant simulated wood flooring  
 Saloon table - convertible to double bunk c/w mattress  
 LED overhead lighting  
 Concealed overhead rope lighting  
 Overhead window with blind  
 Ventilation through forward facing portlights  
 Stowage space under settee cushions  
 Forward doorway access to foredeck  
 Access to aft cockpit through sliding door/window  
 2 x Loose Ottoman stools to be used as:  
 Chart table seat  
 Settee seating

### GALLEY

Solid surface acrylic worktops  
 Single lever mixer faucet with pull-out sprayer  
 Single bowl s/s sink  
 Dish and cutlery drying recess with drainage  
 Cover for drying recess  
 Vitrefrigo 2-drawer fridge/freezer 56USgal / 212Ltr 12v  
 ENO 3-burner gas hob  
 ENO gas oven  
 Gas solenoid shut-off valve with control at switch panel & warning light at cooker  
 Gas cylinder regulator in dedicated cockpit LPG locker  
 Separate garbage bin locker  
 Stowage space in shelf lockers  
 Stowage space under floorboards  
 Pot drawer under oven  
 3 x Drawers alongside oven  
 Outboard galley shelf  
 Microwave locker

### CABINS x 4 (4 CABIN VERSION)

Laminate finish with solid wood trims  
 Wear resistant laminate flooring  
 Double berths:  
 Forward Bunks (1.5m x 2.14m or 4'11" x 7'0")  
 Aft Bunks (1.57m x 2.04m or 5'2" x 6'8")  
 Hanging locker with lower shelf  
 LED overhead lighting  
 2 x LED reading lamps in each cabin  
 Concealed overhead rope lighting  
 Concealed under bunk rope lighting  
 Overhead roller blinds for privacy  
 Large open shelves  
 2 x Stowage drawers under each bunk  
 Large hull window incorporating portlight and pleated blind  
 Transom portlight in aft cabins

### OWNER CABIN (3 CABIN VERSION)

Laminate finish with solid wood trims  
 Wear resistant laminate flooring  
 Double berth (1.57m x 2.04m or 5'2" x 6'8")  
 1 x Full height hanging locker  
 1 x Full height shelf locker

Vanity table/desk with storage locker under lid  
Fold up vanity mirror  
Drawer unit with 3 x drawers  
2 x Stowage drawers under bunk  
Sliding entrance door with lock  
LED overhead lighting  
Concealed overhead rope lighting  
Concealed under bunk rope lighting  
2 x LED reading lamps over bunk

#### **NAVIGATION CONSOLE**

Chart table with storage locker under hinged lid  
LED overhead lighting  
Backrest s/s railing

#### **HEADS COMPARTMENTS x 4 (4 CABIN VERSION)**

Washbasins with basin mixer and solid surface acrylic top  
Under-basin locker with toilet roll holder  
Vanity locker with mirror  
Double towel rail  
Sliding heads door  
Coat hook on door  
Dedicated trashcan locker  
Shower compartment c/w lever mixer and adjustable shower rose  
Shower sump with automatic drainage system  
LED Overhead lighting  
Overhead roller blinds for privacy  
Electric salt water toilet

#### **OWNER CABIN HEADS (3 CABIN VERSION)**

Large washbasin with basin mixer and solid surface acrylic top  
Under-basin locker with toilet roll holder  
Separate shower compartment with divider c/w lever mixer and adjustable drainage system  
Shower sump with automatic drainage system  
Electric salt water toilet  
Double towel rail  
Vanity Locker with mirror  
Dedicated trashcan locker  
Large linen locker (can house optional washing machine)  
Sliding heads door  
Overhead roller blind for privacy  
LED Overhead lighting

#### **DECK FITTINGS**

Guardwires with stanchions, bases, port & starboard side gates  
Guardwires across bow and stem  
1600w vertical windlass 10mm gypsy and capstan c/w hand-held remote  
Anchor bow roller fitting  
Anchor chain stopper  
Liferaft locker with convertible fore/aft seat bolster  
Sliding companionway door/window  
Hardtop over cockpit complete with LED lighting  
Hardtop over helm with supports and LED light  
Forward window brow complete with LED lighting  
Side window brows  
Folding swimming ladder c/w teak steps  
Emergency ladder mounted on port transom  
Cockpit table  
Bridle mainsheet system (3:1 purchase)  
Trampoline  
Helmseat with upholstered backrest  
Acrylic smoke grey tinted windows  
Hardtop supports  
Hatches:  
Size 10 Flush Hatch: 4-Cabin Layout has 4x over heads.  
Size 10 Flush Hatch: 3-Cabin Layout has 2x over port heads, 2x over study.  
Size 44 Flush Hatch: 4-Cabin Layout has 4x over cabins and 2x over forepeaks.  
Size 44 Flush Hatch: 3-Cabin Layout has 3x over cabins, 1x over owner's heads and 2x over forepeaks.  
Portlights:  
Size 5 Portlights: Both Layouts has 2x in windscreen  
Size 1 Portlight: 4-cabin Layout has 10x in hull side and transom  
Size 1 Portlight: 3-cabin Layout has 9x in hull side and transom  
1 x Anchor chain bin  
1 x Anchor/windlass locker  
2 x Foredeck locker  
Forward access to foredeck c/w watertight saloon access door  
2 x Pulpits with seat  
2 x Pushpits  
2 x Coachroof handrails  
1 x Coachroof Steps handrail  
2 x Hardtop grab handles  
2 x Transom grab handles  
9 x 310mm mooring cleats  
2 x Winch handles  
2 x Primary winches - (black anodised alloy)  
1 x Main sheet winch (black anodised alloy)  
2 x genoa cars with pin stop  
2 x genoa tracks  
2 x Halyard clutch at helm (main & gennaker)  
2 x Genoa sheet clutch at helm  
2 x Mainsheet clutch at helm  
2 x Reef clutch at helm  
1 x Furler clutch at helm  
1 x Genoa Halyard Clutch and cleat on mast  
Drinks holders  
2 on forward Coamings  
2 at helm  
Rope bag at helm (comes with winch handle pocket sown in)

**COACHROOF LOUNGE**

L-shaped GRP settee (optional seat cushions, backrest and table)

**ENGINE & CONTROLS**

Double lever throttle / gearshift control  
Sound deadening panels in engine room  
2 x Engine room ventilation fans and ducting  
2 x Yanmar 45hp diesel engines with sail drives  
2 x Propellers - fixed blade  
2 x Fuel deck fillers  
2 x Fuel filter / water separators  
2 x Fuel tanks 160USgal / 600Ltr total capacity  
2 x Exhaust skin fittings (s/s)  
2 x Exhaust water locks  
2 x Cooling water inlet strainers  
2 x Exhaust cooling water temperature sensors with audible alarms at helm

**ELECTRICAL INSTALLATION**

Digital monitoring with 7" Multi-function Display  
LED Courtesy lights at stairways  
Bi-colour & stern navlights  
12v DC switch panel  
12v Outlet plug at helm station  
USB Outlet at helm station  
1 x Double USB socket at saloon cave locker  
2 x Double USB socket at Nav station  
1 x Double USB socket in each cabin  
1 x Wireless mobile phone charger at nav desk  
2 x House batteries - 210Ah deep cycle lead acid type  
2 x Engine starter batteries - 100Ah lead acid type  
1 x House battery isolator switch  
2 x Engine starter battery isolator switches  
2 x Alternators, standard with engines  
1 x Electrical spares kit: fuses, relays, fuse holders

**PLUMBING INSTALLATION**

Hot and cold pressurized fresh water system consisting of:  
2 x Water tanks, 174USgal / 660ltr total capacity  
1 x fresh water pressure pump with accumulator tank  
2 x Hot water cylinders 12USgal / 46ltr total capacity  
Transom shower (cold only)  
4 x Automatic shower drain pumps  
2 x Holding tanks,  
32USgal / 120ltr total capacity (3 cabin)  
or 40USgal / 150ltr total capacity (4 cabin)  
2 x Electric bilge pumps (keel sump) with float switches and alarm at switch panel  
2 x Manual bilge pumps (keel sump)  
2 x High bilge float switches with alarm at switch panel  
2 x Electric bilge pumps (engine room) with float switch and warning light at switch panel  
Freshwater connection  
Water purifying filter system (Purifying water tap located at galley)

**NAVIGATION EQUIPMENT**

Compass at helm position

**RUDDER & STEERING SYSTEM**

Balanced spade rudders  
Rudder stock in 17-4 PH stainless steel  
Self aligning bearings  
Chain-and-wire steering system c/w bulkhead steering unit and brake  
Destroyer-type steering wheel  
Emergency tiller (s/s)

**RUNNING RIGGING**

2 x Main sheets (3:1 purchase)  
2 x Genoa sheets  
3 x Halyards (main, genoa & spare)  
2 x Single line reefs lead aft  
Main boom topping lift

**MAST, RIGGING & SAILS**

Natural anodized mast  
Natural anodized crossbeam c/w mooring cleats  
Wind indicator  
Genoa furler  
Mainsail full battened c/w 2 rows reefs  
Furling genoa  
2 x Additional spare 12v wires in mast  
Additional spare conduit with messenger in mast

**GENERAL EQUIPMENT**

6 x Fire extinguishers(3C) and 7 x Fire extinguishers(4)  
Owner's Operating Manual  
CE Certification  
NMMA Certification