

Catalina 309



Length Overall	9.98 m	32' 9"
Length of Hull	9.45 m	31' 0"
Length at Waterline	8.08 m	26' 6"
Beam	3.51 m	11' 6"
Draft	<i>Fin Keel</i>	1.91 m 6' 3"
	<i>Wing Keel</i>	1.32 m 4' 4"
Ballast	<i>Fin Keel</i>	1,814 kg 4,000 lbs
	<i>Wing Keel</i>	1,996 kg 4,400 lbs
Approx. basic weight		
	<i>Fin Keel</i>	4,445 kg 9,800 lbs
	<i>Wing Keel</i>	4,627 kg 10,200 lbs
Engine	Diesel 3 cylinder	16 kw 21 HP
Total Water Capacity	174 ltr	46 gal
Fuel Capacity	102 ltr	27 gal
Holding Tank Capacity	64 ltr	17 gal
Sail Area (100% foretriangle)	48.59 m ²	523 sq ft
Mast Height Above Waterline	14.71 m	48' 3"

MAST/SAIL/RIGGING

Mast Manufacturer	Selden
Type of Rig	Fractional
Roller Furling	Schaefer
Boom Vang	Rigid-Selden
I	42.75'
J	12.00'
P	38.75'
E	13.75'
Mainsail Type-Standard Furling	
Mainsail Type w/Optional Vertical Battens	
Mainsail Size/Weight	271 sq ft (8 oz)
135% Genoa/Weight	327 sq ft (7 oz)

MECHANICAL/ENGINE

Engine Size	21 HP (3) Yanmar
Fuel Consumption	.5 gph @ 2400
Propeller Size	3 blade 14 x 12
Steering	Edson
Wheel Size	32"
Windlass (Optional)	Maxwell 500
Theoretical Hull Speed	6.9 kts

CAPACITIES

Refrig/Freezer	2.5 cu ft
Headroom	6' 2"

BERTH DIMENSIONS W x L

V-Berth	6' 4 x 6'5"
Main Cabin Port	2' x 6' 2"
Main Cabin Stb	2' x 6' 5"
Aft Cabin (1)	5' x 6' 4"

WINCHES

Winch Manufacturer	Lewmar
Primary Size	(2) #40
Secondary Size	(1) #30

STOVE

Manufacturer	Seaward
Burners	2
Oven / Gimbale	15 1/2 x 9 1/2 x 13
Fuel	LP Gas
LP Gas Capacity	10 lbs

RATINGS

Displacement/Length	232F / 244W
SA/Displacement	18.27F / 17.79W
Ballast Ratio	40.8F/43.1W
IMCI (CE) Rating	A
Common PHRF	180

ELECTRICAL

Batteries / Size	(1) 155 (1) 115
No. 12 Volt Circuits	18
No. 110 Outlets	4
Shore Power Service	(1) 30 AMP
Battery Charger	20 AMP

OTHER

Keel Material	Lead
Interior Finish	Satin Varnish
Interior Trim	Solid Teak
Floor Material	Laminate
Year Introduced	2005
Hull Warranty	5 Years
Blister Warranty	5 Years
Opening Ports	4
Opening Hatches	4
Air Conditioning (Opt)	16,000 BTU

All specifications and materials are subject to change without notice.