

CAL 36

Sailboat Specifications

| | | | |
|---|--------------------------|---|--|
| Hull Type: Fin w/spade rudder | | Rigging Type: Masthead Sloop | |
| LOA: 35.50 ft / 10.82 m | | LWL: 27.00 ft / 8.23 m | |
| Beam: 10.33 ft / 3.15 m | | S.A. (reported): 600.00 ft ² / 55.74 m ² | |
| Draft (max): 5.70 ft / 1.74 m | | | |
| Displacement: 11,200 lb / 5,080 kg | | Ballast: 4,500 lb / 2,041 kg | |
| S.A./Disp.: 19.24 | Bal./Disp.: 40.18 | Disp./Len.: 254.03 | |
| Ballast Type: Lead | | | |
| First Built: 1966 | | | |
| Builder: Jensen Marine (USA) | | | |
| Designer: C. William Lapworth | | | |

Auxiliary Power/Tanks (orig. equip.)

| | |
|------------------------------|------------------------|
| Make: Universal | Model: Atomic 4 |
| Type: Gas | HP: 30 |
| Fuel: 30 gals / 114 L | |

Sailboat Calculations

| | |
|-----------------------------------|--------|
| S.A./Disp.: | 19.24 |
| Bal./Disp.: | 40.18 |
| Disp./Len.: | 254.03 |
| Comfort Ratio: | 26.12 |
| Capsize Screening Formula: | 1.85 |
| S#: | 2.34 |

Rig and Sail Particulars

| | | | |
|--|---|----------------------------|---|
| I: | 42.00 ft / 12.80 m | J: | 14.50 ft / 4.42 m |
| P: | 36.30 ft / 11.06 m | E: | 16.30 ft / 4.97 m |
| S.A. Fore: | 304.50 ft ² / 28.29 m ² | S.A. Main: | 295.85 ft ² / 27.48 m ² |
| S.A. Total (100% Fore + Main Triangles) | 600.35 ft ² / 55.77 m ² | | |
| S.A./Disp. (calc.): | 19.25 | Est. Forestay Len.: | 44.43 ft / 13.54 m |

Sailboat Accommodations

| | |
|---------------|-----------------|
| Water: | 80 gals / 303 L |
|---------------|-----------------|

Sailboat Organizations

| | |
|-------------------|-------------------------|
| Designers: | C. William Lapworth |
| Builders: | Jensen Marine/Cal Boats |
| | Bangor Punta Corp. |

Additional Notes

Thanks to 'adelie' for providing correction.