

ALPA 7.4

Sailboat Specifications

| | | | |
|----------------------|-------------------------|-------------------------|---|
| Hull Type: | Fin with rudder on skeg | Rigging Type: | Masthead Sloop |
| LOA: | 24.28 ft / 7.40 m | LWL: | 20.44 ft / 6.23 m |
| Beam: | 8.53 ft / 2.60 m | S.A. (reported): | 281.00 ft ² / 26.11 m ² |
| Draft (max): | | 4.25 ft / 1.30 m | |
| Displacement: | | 4,189 lb / 1,900 kg | |
| S.A./Disp.: | 17.35 | Disp./Len.: | 218.99 |
| First Built: | 1974 | Last Built: | 1981 |
| Builder: | | Alpa (ITA) | |
| Designer: | | Sparkman & Stephens | |

Auxiliary Power/Tanks (orig. equip.)

| | | | |
|--------------|--------|---------------|----|
| Make: | | Farymann | |
| Type: | Diesel | HP: | 11 |
| Fuel: | | 6 gals / 23 L | |

Sailboat Calculations

| | |
|-----------------------------------|--------|
| S.A./Disp.: | 17.35 |
| Disp./Len.: | 218.99 |
| Comfort Ratio: | 17.25 |
| Capsize Screening Formula: | 2.12 |
| S#: | 2.53 |

Rig and Sail Particulars

| | | | |
|--|---|---|---|
| I: | 32.28 ft / 9.84 m | J: | 10.17 ft / 3.10 m |
| P: | 25.56 ft / 7.79 m | E: | 9.18 ft / 2.80 m |
| S.A. Fore: | 164.14 ft ² / 15.25 m ² | S.A. Main: | 117.32 ft ² / 10.90 m ² |
| S.A. Total (100% Fore + Main Triangles) | | 281.46 ft ² / 26.15 m ² | |
| S.A./Disp. (calc.): | 17.38 | Est. Forestay Len.: | 33.84 ft / 10.32 m |

Sailboat Accommodations

| | |
|---------------|----------------|
| Water: | 25 gals / 95 L |
|---------------|----------------|

Sailboat Organizations

| | |
|-------------------|---------------------|
| Designers: | Sparkman & Stephens |
| Builders: | Alpa Yachts (ITA) |