

CHASER 29

Sailboat Specifications

| | | | |
|----------------------|--------------------|--------------------------|---|
| Hull Type: | Fin w/spade rudder | Rigging Type: | Masthead Sloop |
| LOA: | 29.25 ft / 8.92 m | LWL: | 26.00 ft / 7.92 m |
| Beam: | 10.17 ft / 3.10 m | S.A. (reported): | 387.00 ft ² / 35.95 m ² |
| Draft (max): | | 5.58 ft / 1.70 m | |
| Displacement: | | 6,600 lb / 2,994 kg | |
| S.A./Disp.: | 17.65 | Disp./Len.: | 167.64 |
| First Built: | | 1975 | |
| Builder: | | Chaser Yachts Inc. (CAN) | |
| Designer: | | Doug Peterson | |

Auxiliary Power/Tanks (orig. equip.)

| | | | |
|--------------|-----------|----------------|----------|
| Make: | Universal | Model: | Atomic 4 |
| Type: | Gas | HP: | 30 |
| Fuel: | | 20 gals / 76 L | |

Sailboat Calculations

| | |
|-----------------------------------|--------|
| S.A./Disp.: | 17.65 |
| Disp./Len.: | 167.64 |
| Comfort Ratio: | 17.22 |
| Capsize Screening Formula: | 2.17 |
| S#: | 3.21 |

Rig and Sail Particulars

| | | | |
|--|---|---|---|
| I: | 38.00 ft / 11.58 m | J: | 12.25 ft / 3.73 m |
| P: | 34.00 ft / 10.36 m | E: | 9.00 ft / 2.74 m |
| S.A. Fore: | 232.75 ft ² / 21.62 m ² | S.A. Main: | 153.00 ft ² / 14.21 m ² |
| S.A. Total (100% Fore + Main Triangles) | | 385.75 ft ² / 35.84 m ² | |
| S.A./Disp. (calc.): | 17.60 | Est. Forestay Len.: | 39.93 ft / 12.17 m |

Sailboat Accommodations

| | |
|---------------|----------------|
| Water: | 10 gals / 38 L |
|---------------|----------------|

Sailboat Organizations

| | |
|---------------------------|---------------------|
| Designers: | Doug Peterson |
| Builders: | Chaser Yachts (CAN) |
| Associations: | Half Ton Class |
| Related Sailboats: | BUCCANEER 295 |

Additional Notes

The Doug Peterson 1/2 Ton prototype "North Star" was winner of the 1974 Half Ton Worlds, in La Rochelle France. The Chaser 29 production model "Foxy Lady" won the Worlds the following year in Chicago IL. Bayliner bought the tooling at auction, where, with a different deck and coachroof, it became the BUCCANEER 295. These were unauthorized copies, never approved by the designer, Doug Peterson. Disp. above is from SEAHORSE Mag, 1976 and believed to be more accurate than the the original displacement listed of 7200 lbs.

Thank you to Roy Cundiff and Paul Bishop for their input, corrections and additional information.
Photo credit Dick Foat.