

DUFOUR 382 GRAND LARGE

Sailboat Specifications

| | | | | | |
|----------------------|---------------------------|--------------------|-------------------------|---|--------|
| Hull Type: | Fin w/bulb & spade rudder | | Rigging Type: | Fractional Sloop | |
| LOA: | 36.91 ft / 11.25 m | | LWL: | 32.38 ft / 9.87 m | |
| Beam: | 12.63 ft / 3.85 m | | S.A. (reported): | 624.31 ft ² / 58.00 m ² | |
| Draft (max): | | | 6.23 ft / 1.90 m | | |
| Displacement: | 15,565 lb / 7,060 kg | | Ballast: | 4,079 lb / 1,850 kg | |
| S.A./Disp.: | 16.08 | Bal./Disp.: | 26.21 | Disp./Len.: | 204.68 |
| Ballast Type: | | | Cast iron | | |
| First Built: | | | 2014 | | |
| Builder: | | | Dufour Yachts | | |
| Designer: | | | Umberto Felci | | |

Auxiliary Power/Tanks (orig. equip.)

| | | | |
|--------------|--------|-----------------|----|
| Make: | | Volvo | |
| Type: | Diesel | HP: | 30 |
| Fuel: | | 53 gals / 200 L | |

Sailboat Calculations

| | |
|-----------------------------------|--------|
| S.A./Disp.: | 16.08 |
| Bal./Disp.: | 26.21 |
| Disp./Len.: | 204.68 |
| Comfort Ratio: | 24.34 |
| Capsize Screening Formula: | 2.03 |
| S#: | 2.50 |

Rig and Sail Particulars

| | | | |
|--|---|---|---|
| I: | 45.60 ft / 13.90 m | J: | 12.57 ft / 3.83 m |
| P: | 43.86 ft / 13.37 m | E: | 14.76 ft / 4.50 m |
| S.A. Fore: | 286.60 ft ² / 26.63 m ² | S.A. Main: | 323.69 ft ² / 30.07 m ² |
| S.A. Total (100% Fore + Main Triangles) | | 610.28 ft ² / 56.70 m ² | |
| S.A./Disp. (calc.): | 15.72 | Est. Forestay Len.: | 47.30 ft / 14.42 m |

Sailboat Accommodations

| | |
|---------------|------------------|
| Water: | 100 gals / 380 L |
|---------------|------------------|

Sailboat Organizations

| | |
|-------------------|---------------------|
| Designers: | Umberto Felci |
| Builders: | Dufour Yachts (FRA) |

Additional Notes

Hull length: 9.9m/32.5ft.

Optional 40 hp engine.

Sail area:

Main - 36 sq m/387.5 sq ft.

Genoa - 22 sq m/336.8 sq ft