

# Tartan 33

Designer: Sparkman & Stephens, Inc.

Manufactured: 1979 – 1984

**LOA:** 33.67'

**LWL:** 28.83'

**Draft:**

Scheel – 4.46'

Deep Fin – 6.25'

**Ballast:** 4,400 lbs.

**Displacement:** 10,000 lbs.

**Bridge Clearance:**

Fractional Model: 51.50'

Racing Model: 48.50'

**Sail Area:**

Fractional Model: 531.00' sq.

Racing Model: 535.94' sq.

**Beam:** 10.96'

**PHRF:** Fractional – Approx. 159

Racing – Approx. 135

## **33 Fractional Model**

**I:** 36.50'

**J:** 12.50'

**P:** 41.75'

**E:** 14.50'

## **33 Racing Model**

**I:** 44.75'

**J:** 13.56'

**P:** 39.18'

**E:** 11.87'

## **Capacities:**

**Fuel:** 26 gal

**Water:** 62 gal. Consisting of two tanks: 32 gallons stbd.  
30 gallons in the V-berth

**Holding:** 19 gal.

## **Engine:**

Universal #5424, 24 h.p.

## **Ratio:**

2:1

## **Prop:**

**2 Blade:** 16x11x1

**3 Blade:** 16x10x1