

## **355 SPECIFICATIONS**

### **GENERAL DIMENSIONS**

Length Overall:	35'-5" (10.76 m)
Length of Hull:	34'-6" (10.49 m)
Length at Waterline:	30'-2" (9.17 m)
Beam:	12'-0" (3.65 m)
Distance from Waterline to Masthead:	54'-9" (16.64 m)

### **WING KEEL**

Draft:	4'-6" (1.37 m)
Ballast:	6,200 lbs. (2,808 kg)
Designed Weight:	14,800 lbs. (6,704 kg)
Displacement/Length	240
Sail Area/Displacement	16
Ballast Ratio	41%

### **FIN KEEL**

Draft:	6'-8" (2.02 m)
Ballast:	5,200 lbs. (2,355 kg)
Designed Weight:	13,800 lbs. (6,251 kg)
Displacement/Length	224
Sail Area/Displacement	17
Ballast Ratio	37%

### **RIG MEASUREMENTS**

Total with 100% Foretriangle:	572 ft <sup>2</sup> (53.14 m <sup>2</sup> )
Total with Standard 135% Genoa:	669 ft <sup>2</sup> (53.14 m <sup>2</sup> )
I =	45'-0" (13.68 m)
J =	12'-4" (3.75 m)
P =	43'-9" (13.30 m)
E =	13'-6" (4.10 m)

### **TANKS and CAPACITIES**

Water:	Forward	38 gal. (144 L)
	Starboard	32 gal. ( 121 L)
	Aft	20 gal. ( 76 L)
Water Heater:		11 gal. ( 42 L)
Total Water:		101 gal. (382 L)
Sanitary Holding Tank:		27 gal. (102 L)
Fuel:		30 gal. (113.4 L)
Ice Box:	Refrig.	
Stove:	Seaward	2 burner-oven
	Fuel LPG	10 lb.

Headroom:	Max:	6'-5" (1.95m)
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### **ENGINE and CONTROLS**

Yanmar 3YM30, 29 HP (22 kw) Diesel,

Pedestal Steering with 40" (102 cm) stainless wheel.  
Single lever engine controls.

3 Blade Dynajet 16 x 11 (41 cm x 28 cm)

### **WINDLASS and CHAIN**

Quick Rider 700  
5/16 H.T. or BBB chain

### **ANCHOR**

25 S.S. Plow

### **WINCHES**

Primary Lewmar #46 Chrome Bronze, Self Tailing  
Secondary Lewmar #30 Chrome Bronze, Self Tailing

### **ELECTRICAL**

Batteries	Qty-2	4D	150 Amp-Hrs
Shore Power	Qty-1		30 Amp Service
Battery Charger	Qty-1		30 Amp

### **AIR CONDITIONING**

Marv-Air	Qty-1	16,000 BTU
Shore Power	Qty-1	30 Amp Service

### **BERTH DIMENSIONS W x L**

Forward	5'-5" (1.64 m) x 6'-4" (1.94 m)
Aft	4'-9" (1.44 m) x 7'-6" (2.28 m)

All specifications are approximate and subject to change without notice.  
Actual equipment also subject to change without notice.