

## **315 SPECIFICATIONS**

### **GENERAL DIMENSIONS**

Length Overall:	31'-11" (9.49 m)
Length of Hull:	31'-0" (9.45 m)
Length at Waterline:	26'-6" (8.08 m)
Beam:	11'-7" (3.35 m)
Distance from Waterline to Masthead:	48'-3" (14.70 m)

### **WING KEEL**

Draft:	4'-4" (1.32 m)
Ballast:	4,400 lbs. (1,996 kg)
Designed Weight:	10,600 lbs. (4,801 kg)
Displacement/Length	245
Sail Area/Displacement	18
Ballast Ratio	41%

### **FIN KEEL**

Draft:	6'-3" (1.91 m)
Ballast:	4,000 lbs. (1,814 kg)
Designed Weight:	10,200 lbs. (4,620 kg)
Displacement/Length	235
Sail Area/Displacement	18
Ballast Ratio	39%

### **RIG MEASUREMENTS**

Total with 100% Foretriangle:	506 ft <sup>2</sup> (47.00 m <sup>2</sup> )
Total with Standard 135% Genoa:	589 ft <sup>2</sup> (54.72 m <sup>2</sup> )
I =	42'-9" (13.03 m)
J =	11'-3" (3.41 m)
P =	38'-9" (11.81 m)
E =	13'-9" (4.19 m)

### **TANKS and CAPACITIES**

Water: Forward	35 gal. (132 L)
Water Heater:	6 gal. ( 23 L)
Total Water:	41 gal. (155 L)
Sanitary Holding Tank:	17 gal. ( 64 L)
Fuel:	27 gal. (102 L)

(continued)

### **ENGINE and CONTROLS**

Yanmar 3YM30, 21 HP (16 kw) Diesel,

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

3 Blade Dynajet 14 x 12 (36 cm x 30 cm)

### **WINDLASS and CHAIN**

Quick Rider 700

5/16 H.T. or BBB chain

### **WINCHES**

Primary Lewmar #34, Chrome Bronze, Self Tailing  
Secondary Lewmar #28, Chrome Bronze, Self Tailing

### **ELECTRICAL**

Batteries	Qty-1 4D 150 Amp-Hrs
	Qty-1 Group #24 Starting Battery
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

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