



Canadyne RiverBoom Model 8/16 P

Part No. BMRIPP8/16.22.IN.50

<u>SPECIFICATION</u>	<u>IMPERIAL</u>	<u>METRIC</u>
Boom Height	25.3 in	643 mm
Freeboard	9.3 in	236 mm
Draft	16.0 in	407 mm
Standard Length	50 ft	15.25 m
End Connectors	ASTM-standard extruded aluminum connectors	
Fabric	PVC-coated polyester	
Fabric Weight	22 oz/yd ²	750 g/m ²
Colour	Orange standard, others available	
Flotation Material / Shape	Cylindrical, closed cell polyethylene foam floats	
Boom Weight	2.8 lbs./ft	4.2 kg/m
Reserve Buoyancy	19 lbs./ft	28 kg/m
Reserve Buoyancy/Weight Ratio	6.8:1	
Ballast	3/8 in (9.5 mm) Grade 30 galvanised chain	
Ballast Weight	1.21 lbs./ft	1.8 kg/m
Ballast Tensile Strength	9600 lbs.	4365 kg
Secondary Tension Member	1/4 in (6.3 mm) 7x19 galvanized aircraft cable	
Secondary Tension Strength	7000 lbs	3185 kg
Combined Tensile Strength	37,400 lbs.	17,000 kg
Fully Enclosed Chain Pocket	Fully enclosed	

All above values are nominal and subject to change without notice.