




DCMYC Boat Comparison

DragonForce 65	DragonForce 95	Soling One Meter
		
<p>The DragonForce 65 (DF65) competes within the RG65 class. It is a great one-design boat while also being the least expensive ready-to-sail boat on the market with a dedicated national distributor that provides excellent access to boats, parts and accessories.</p>	<p>The DragonFlite 95 (DF95) is a high quality boat for a modest price that is meant to compete within a strict set of rules to ensure a true test of a skipper's ability to tune their boat & race it well. The DF95 comes with a carbon fiber keel, Mylar sails, and a one piece carbon mast, all cutting edge components. It is easily sailed by a beginner but offers exceptional performance for the seasoned skipper. Going upwind it sails as if on rails. It is quick and agile3 downwind, because of its light weight and nice water line.</p>	<p>The Soling One Meter (Soling 1m) class philosophy is to provide a low-cost model suitable for introducing newcomers to the hobby while offering enough performance to keep long-time model sailors interested. The hull and deck are vacuum formed styrene plastic, the spars are wood, and the sails are flat and unpaneled. Larger, heavier, and thus somewhat more difficult to transport. Sail rig can be easily removed to facilitate transport. Single sail rig eliminates expense of multiple size sails and</p>

		spars. Can be built with fixed or removable keel. Good all-around boat in all wind conditions, satisfying even veteran skippers with its balance and handling.
DF65s are available from Joysway and, with about 2 hours of rigging assembly you're ready to sail.	Complete boats are available from Joysway. It can be on the water after a few hours assembly by a person with no experience building boats.	Assembling a kit can take time and requires some building skills, however club members are here to help. Kit manufacturer is moving from an old vendor to a new one. Most popular boat in the US so used boats are available.
DF65s are available from Joysway for approximately \$200 for a complete boat with radio and receiver but without batteries.	Prices starting at \$390 without transmitter & receiver or \$475 including transmitter & receiver but without batteries.	Estimate \$250 for hull, keel, rudder and fittings but without mast and rigging. Estimated total cost \$600.
Length: 650mm / 25.7in Width: 116.5mm / 4.6in Height: 1338mm / 52.7in Hull Material: ABS Plastic	Length : 950mm/37.4" Beam: 125mm/4.92" Mast Height: 1050mm/41.4" Overall height: 1475mm/58" Weight: 2000g/4.4# w/o 4 AA batteries "A" rig sail area: 37.4 sq. dm./580 sq. in.	Length: 1000mm/39.38" Draft: 254mm/10" (approx.) Mast height: 1320.8mm/52" Overall height: 165mm/65" Weight: 4536g/10 lbs minimum Sail area: 38.2 sq. dm/592 sq. in.
11 active DCMYC sailors in 2021	5 active DCMYC sailors in 2021	8 active DCMYC sailors in 2021