

## Where We Sail

Humber Bay Park East, Toronto  
(Lakeshore Blvd W & Parklawn Rd)



Douglas Kennedy Park,  
155 Lakefront Promenade,  
Mississauga, ON L5E 3G9



## When We Sail

- **Thursdays:** 10 am or 6 pm on alternate weeks  
- casual racing for all classes of boats
- **Tuesdays:** 4 pm until 8 pm at Lakefront Promenade  
- weekly Victoria or Dragon Force Series
- **Sundays:** 9:30 am until 1 pm at Humber Bay until June 30; at Lakefront Promenade for remainder of season  
- weekly regattas - Soling, Victoria and Dragon Force

Check sailing times and locations each week at:  
<https://groups.yahoo.com/neo/groups/Metromarine/info>

## Links

Canadian Radio Yachting Association

<http://www.crya.ca/>

- for registration & sail numbers

American Model Yachting Association

<http://www.theamya.org/>

## Racing Rules

Many new sailors are worried that they don't know the rules. The rules are based on "do no harm" and are the same as for big boat racing. The more competitive you want to be in regattas the more detailed knowledge you will want. Get started with the basics at this site for beginners by Lester Gilbert.

<http://www.onemetre.net/Race/RRSguide/RRS4.htm>

For complete rules see: <http://www.sailing.org/documents/racingrules/rrs2013-2016-study-version.php>



**The MMM Boatyard** - Used model boats and sailboats

are available for purchase through our Boatyard at:

<http://www.metromarine.org/boatyard/>

For more information contact:

[sailcaptain@metromarine.org](mailto:sailcaptain@metromarine.org)



# Come Sail With Us



## Model Yachting

The most common question we get is, "Where is the motor?" The answer is that there is no motor, we are sailing by the wind and our wits, controlling the sails and rudder by remote control.

Building and sailing your own model boat is a great hobby and Metro Marine Modellers Sail Group offers you a place to sail and people to sail and race with.

We have racing several times a week for different classes of boats and different levels of racers. Drop by, give it a try, you'll soon be hooked!

Check out our sailing schedule at:

[www.metromarine.org](http://www.metromarine.org)



## Victoria



The Victoria Class is one of the largest, least expensive and most popular R/C model yacht classes in Canada. Fabricated of ABS plastic, it is simple to assemble and easily transportable in the family car to sailing venues.

The Victoria offers good sailing performance both as a pleasure cruiser or a competitive racing boat. Class rules allow owners the flexibility to experiment and upgrade the sails and rigging within clearly defined parameters. A custom Victoria with a radio would cost about \$400 to \$500.

### Specifications:

Length: 30.7"  
Mast height: 42.8"  
Weight: 4.6lbs  
Sail Area: 433 in<sup>2</sup>  
Width: 7.7"

## Dragon Force



The new Dragon Force class is being added to the MMM racing schedule for the first time in 2015 to attract new people to this fun hobby. This low cost sailboat was developed as a proper one-design boat for racing, but in a package that allows the first-time sailor to get on the water almost immediately.

The Dragon Force follows a strict set of design rules that allow for little to no modification from the kit offering. It comes almost fully assembled, complete with a 2.4 GHz radio, and costs about \$240.

### Specifications:

Length: 25.8" (65 cm)  
Mast height: 36"  
Weight: 3 lbs.  
Sail Area: 344 in<sup>2</sup>  
Width: 4.6"

## Soling One Meter



The Soling One Meter is a semi-scale model of the Olympic triple-handed Soling class keelboat and is the largest class of R/C sailboat in North America.

The Soling is a low-cost, kit based one-design boat that offers enough performance flexibility to keep long-time sailors interested, yet is simple for novice sailors to grasp.

All aspects of performance are restricted to what can be achieved by building the kit straight from the manufacturer's plans. A race-ready Soling with a radio would cost about \$500 to \$600.

### Specifications:

Length: 39.38" (1000mm)  
Mast height: 52" (1321 mm)  
Weight: 10 lbs. (4.54 kg)  
Sail Area: 600 in<sup>2</sup> (3871 cm<sup>2</sup>)  
Draft: 8.5" (216 mm)

**Where to Buy:** Check with local Toronto-area hobby shops to see if they carry these model kits. You may purchase kits from reputable suppliers via the internet. As well, MMM has a "Boatyard" that offers good quality used sailboats available for purchase. See <http://www.metromarine.org/boatyard/> Buying a refurbished used boat can get you sailing right away.