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## **Commodore's Challenge - 2019**

### ***Build and Sail a Noodle Tug***



In the February 2019 Issue of ***Model Boats***, an article by Bill Michaels described the building of **Noodle Tugs**, small unsinkable radio controlled boats, ideal for use by children [ of any age ]. Noodle tugs rely for buoyancy on a wrap round foam noodle, normally used as a swimming aid.

Your Challenge is to build one, and sail it at Etherow on Commodore's Challenge day, on Summer Barbeque evening, **Wednesday 14 August**. The competition will be judged by the Commodore based on both artistic impression and sailing excellence around a course of his choice, and the Winner will be awarded the Commodore's Challenge Trophy.

Most of the parts needed to build a Noodle Tug can be found in every modeller's bit box, apart from the foam noodle which will be supplied on request, free of charge, by the Club. Contact Geoff Garside [the Hon. Treasurer] to order one. For those members who do not have a copy of the original article in *Model Boats*, the Commodore can supply photo copies.

See below for details of the Specification with which all entries must comply. They have been deliberately kept vague in order not to inhibit innovation:

Length	500 mm maximum
Beam	300 mm maximum
Superstructure	Anything goes, not necessarily a tug
Motor	400 size, maximum
Propellor	35 mm diameter, maximum
Battery	7.2 V maximum, any capacity, primary or re-chargeable