SONAR

A proven day sailing keelboat for racing, team racing, match racing, elite Paralympic racing and Learn-to-Sail.”
Stability, Comfort, Speed & Easy Sailing!
Learn to Sail, Learn to Race

Designed by Bruce Kirby (Laser dinghy) for safe and easy day sailing, it has proven ideal for its purpose. The modern rig and sailplan gives good speed. Sails are standard dacron and after sailing the yacht can quickly be packed away. The design and construction of the Sonar makes it robust and very low maintenance.

One Design Fleet Racing

The Sonar is ideal for all types of sail training and competitive racing. With its sparkling performance, it has been selected by leading yacht clubs and public sailing programs as their preferred keelboat. The NYYC have a large fleet fleet and have contracted a number of new Sonar's to be built and delivered during 2015.

Comfortable wide cockpit, stable hull

The wide self draining cockpit and stable hull form offer a very comfortable and confidence boosting ride in all weather conditions. The keel has a large area offering good direction without drift, and the rudder is large enough to give good steerage in all conditions. Sonar is crew friendly and can be sailed with 3 to 5 crew in all conditions.

Paralympic Keelboat since 1996

The SONAR became the first choice for the Paralympics sailing programme and will be used in the Rio Paralympic Games in 2016. It is an ISAF and IFDS recognised class, with fleets in many countries around the World.

Worldwide Class Association

The Sonar is supported by a strong Class Association and an active racing programme. Sonar is the choice of leading yacht clubs for their sail training and racing programs. See: www.sonar.org

Features at a glance:

- Sparkling performance
- Self draining cockpit
- Deep keel for stability
- Deep rudder for control in all weather
- 75% fractional rig, Dacron sails
- Slipway launch
- Easy launch, easy tow, easy trailed
- All the family can sail and race
- Ideal for sail and race training
- Low maintenance
- Easily adaptable for all disabled sailors
- Sail and storage bow cuddy

Specification

| LOA       | 23’0”   | (7.0m) |
| LWL       | 19’11”  | (6.1m) |
| Beam      | 7’10”   | (2.4m) |
| Disp      | 2,100lbs| (952.5 kg) |
| Draft     | 3’11”   | (1.2m)d jib |
| Area: Main/Jib | 250 sq.ft | (23.2 sq m) |
| Area: Spinnaker | 245 sq ft | (22.8 sq m) |
| Crew      | 3, 4 or 5 |
| Keel      | 900 lbs  | (408 kg) |
A Builder with expertise

Rondar Raceboats have been building championship winning boats for more than 50 years! We are renowned for the quality of workmanship and their after sales service. In the USA they have a network of dealers and all their boats are supported by a fast and efficient spares service.

The Production Process

Boats are moulded using the most efficient production process to ensure a light but strong hull and deck. Durability and low maintenance are hallmarks of the Sonar.

Fully Fitted and Ready to Race

The Sonar comes completely fitted out and ready to sail. All controls are in place and all you would normally need to do is to rig the mast, launch the boat, fit your sails and you are off! Standard school fit-out is available to even further enhance the inherent robustness of the boat.

Trailers, Spares and Sails

We also produce and/or supply all the support equipment to complete the package: road trailer units, spare parts and sails. These are available directly from Rondar Raceboats in the UK and USA: www.rondarboats.com/parts