

RAPIDO 40R

RAPIDO 40R (CE-A)

RACE AWAY SPECIAL – Annapolis Sailboat Show 2024

US\$795,000, ex-factory

| SPECIFICATIONS | | |
|-----------------------------------|---------------------|-------------|
| SPEC | METRIC | IMPERIAL |
| LOA | 12.03m | 39' 6" |
| LWL | 12m | 39' 4" |
| BOA | 8.80m | 28'.10" |
| BOA (folded) | 5.8m | 19' 3" |
| T (board up) | 0.87m | 2' 10" |
| T (board down) | 2.18m | 7' 2" |
| Main 3Di Endurance | 74m ² | 796 sq ft |
| J1 Helix Code 55 (35 AWA) | 74.32m ² | 800 sq ft |
| Jib / Solent J3 3Di Endurance | 35m ² | 377 sq ft |
| SA Staysail J4 NPL Code Xi Aramid | 14.64m ² | 157 sq ft |
| Helix Code 65 (45AWA) NPL Code Xi | 95m ² | 1,022 sq ft |
| Asym Spin Superlite/ Kote SK90 | 169m ² | 1,819 sq ft |
| Mast Height above DWL | 21.25m | 69' 8" |
| Mast length (max): | 19.5m | 63' 11" |

1. **North Sails racing package** as above, including main cover and furled jib cover, halyards, Karver furlers, locks, blocks, sheets, and jammers.
2. * **B&G full race electronics package.**
3. Lightweight, all-carbon composite and foam sandwich construction.
4. **Prepreg carbon cured in autoclave:** V-boom and spreaderless rotating wing mast, beams, 2 x C-foil dagger boards, T-foil rudder blade and case (slide-up, kick-up), emergency rudder, bowsprit, chainplate bulkheads, folding system.
5. Aramid cap shrouds, Karver structural furler, and torsional forestay.
6. **Exterior finish:** White Awlgrip paint, non-skid, and Dyneema nets.
7. Coppercoat antifoul.

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SPECIFICATIONS (cont.)

8. Aramid cap shrouds, Karver structural furler, and torsional forestay.
9. **Exterior finish:** White Awlgrip paint, non-skid, and Dyneema nets.
10. Coppercoat antifoul.
11. **Interior:** Raw carbon and Whisper Wall liner in the saloon area, nonskid flooring, and sleeping platforms.
12. Harken self-tacking solent/jib track system and extended mainsheet traveler.
13. Spinlock/Karver clutches and jammers.
14. **Winches:** 2 x Harken 46ST electric, 2 x Harken 46ST manual, 1 x Harken 40, 1 x Harken 35.
15. LED lighting, nav lights, and USB outlets.
16. Lifelines and padeyes for safety harness connections.
17. Watertight bulkheads with no penetrations below the waterline.
18. Tiller steering with Spinlock extension tiller.
19. Yanmar diesel, 29hp, shaft drive, Gori folding 3-blade prop/overdrive, and a 200-liter fuel tank.
20. 3000 W lithium-ion battery/inverter.
21. 3 x opening hatches, portlights in saloon, and escape hatch midships.
22. Electric toilet, shower and transom shower.
23. Galley area countertop, stainless steel sink, and freshwater plumbing.
24. 100-liter water tank.
25. 25-liter grey water holding tank.



* B&G Full Race Electronics Package (incl. installation and commissioning)

The B&G full race electronics package includes the following items:

1. Zeus 3-12 chart plotter with a 12-inch screen, C-MAP Insight charts
2. H5000 Hydra Base Pack: Contains H5000 Hydra CPU, H5000 Graphic Display, and N2K Backbone Starter Kit
3. The Precision-9 Compass: Outputs heading (20Hz), roll and pitch (10Hz) over the NMEA 2000 network
4. 213 Masthead Unit for wind instruments
5. H5000 Pilot Controller
6. H5000 Pilot Computer: The record-breaking B&G Pilot features dedicated steering modes and sailing
7. N2KEXT-2RD-0.6m (2ft) NMEA 2000 cable for backbone extension/drop cable
8. N2KEXT-6RD 1.82m NMEA 2000 cable for backbone extension
9. N2KEXT-25RD 7.58m NMEA 2000 cable for backbone extension
10. N2K-T-RD Micro C T-connector for connecting an additional network device
11. New low-loss NMEA 2000 4-way joiner: Connects four NMEA 2000 Micro-C devices to the NMEA 2000 network
12. 213 Mast Cable, 36m
13. Jefa Autopilot Drive
14. Honeywell SP 100 mast rotation sensor
15. B&G V60-B: Fixed-mount DSC VHF radio with integrated AIS transmitter and receiver, wireless handset
16. B&G H60 Wireless Handset for the V60 VHF radio: H60 duplicates the radio and controls
17. B&G HALO20+ 36NM 20-inch pulse compression radar, 60RPM, velocity track, dual range
18. RF300 Rudder Feedback with transmission link and 10m (33ft) cable
19. ForwardScan TM transducer kit, sleeve, and plug with 10m (33ft) cable
20. NSPL-500 AIS/VHF antenna splitter
21. GPS-500: GPS antenna for NAIS-500 AIS transceiver
22. Navico 1720 VHF antenna, 1.1m (3ft), stainless masthead whip bracket @3db
23. Extension cable for LSS-1, LSS-HD, and TotalScan transducers, 3m (10ft)
24. DST800 active D/S/T TH plastic 235kHz transducer

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