



Hello from the J/70 Australia Class Association Inc

We're reaching out with some pre-event logistics to make sure RaceSense runs as smoothly as possible at this year's J/70 NSW Championship.

For all teams:

- Each team will need to register with the Event Registration desk with their Atlas 2 in hand, or to receive their loaner unit.
- Check-in should take five to ten minutes and will be open as per the Sailing Instructions.

If you already own an Atlas 2:

- Update your unit to the latest firmware version (**0.19.4**) via the Vakaros Connect App. For a video on how to update your firmware, see here: [Atlas 2 Firmware Update Tutorial](#).
- Calibrate your compass by following these steps: [Atlas Compass Calibration](#)

If you are renting an Atlas 2 for the event (anyone who does not own one):

- Hire units are available, please register ASAP for a hire unit on the [regatta page](#).
- The cost of the hire units is \$30 per day. (\$90 for the regatta).
- You will be provided with an Atlas 2 instrument, supplied by Harken Australia. This instrument will display magnetic heading, SOG, heel/trim, DTL as well as an automatic countdown start timer and OCS status.
- Rental devices will be available for pickup beginning October 10.

In the meantime, check out the [RaceSense Sailor Manual](#), and the tips for your [First RaceSense Event](#).

We can't wait for this great event! Find some RaceSense FAQs on the next page, and we'll see you on the water.

Rod Warren,

President J/70 Australia Class Association



J/70 NSW Championship RaceSense FAQ

Q: What functions will RaceSense perform automatically?

A: RaceSense will automatically start your timer, display DTL without pinging and provide notification, within a second after the start, of if a team is OCS or not.

Q: Will RaceSense clear the start line?

A: Yes! When you've cleared the line, or an infinite extension of the line, the device will show green lights and say "clear". It is still your responsibility to restart, as per the rules, if you clear the extension of the line beyond the RC Signal or Pin boat. For boats that have not yet cleared their OCS, the Atlas 2 will display "OCS" for 4 minutes, after which point, clearing is no longer an option.

Q: I'm renting a device: what will I receive?

A: Atlas 2, Atlas 2 bracket, Qi Wireless Charging Pad, Micro-USB charging cord, 2x Velcro straps, 1x mast slug