


Laser 

Length	4.23m
Beam	1.42m
Hull Weight	59kg
Sail areas:	
Laser	7.06m ²
Laser Radial	5.76m ²
Laser 4.7	4.70m ²

PY
1078
(Laser)
1101
(Radial/4.7)



Three boats in one - so all ages and sizes can enjoy genuine **Laser** racing.

Select the sail size to suit you - simple as that. From the smallest, Laser 4.7, to the Laser Radial (5.7m² sail), up to the Laser (7.06m² sail). The beauty is that all boats are identical, apart from the sail and the lower section of the mast. So they are totally interchangeable.

“International Laser is a sailing phenomenon”

Over 180,000 are sailing in over 120 countries. Every one is built to incredibly strict class rules which prevent expensive go-fast extras – a major part of the appeal. Because when you race a Laser you know that everyone around you is in exactly the same boat, so it’s the slickest sailor that wins the day, not the smartest mover in the chandlers. It also means that your Laser will never be outdated, which explains why it has such an enviable resale value.

A Laser is a winning sailing investment

Easy to transport, cartopable on most makes of car, it takes just a few minutes to get ready for action. Slot the two piece mast together, slide the sail over the mast and place into the hull... that’s about a three minute job. Then just wheel your Laser down to the water and within five minutes you are off.

And you will never forget the first time you sail a Laser

Whilst this boat has earned an international reputation for its racing pedigree, it is so much fun to sail. That’s why Lasers are so popular with the world’s top holiday companies.



The Lasers you see and sail on these beaches are built to exactly the same specification as the Lasers in the Olympic Games.

Wherever you see sails you are likely to see Lasers. Most clubs race them, so you will never have to travel far to find great competition, unless, of course, you want to. When you sail a Laser you join one of the largest and friendliest sailing families in the world, with an events programme that is second to none. A full international schedule for youth and Masters sailors, plus a weekend racing programme at club, regional and national levels.

It’s easy to take part. In all but the most major championships you just rock up with your Laser and enjoy. And if you want some tips before you try your first event then there are stacks of training programmes, from complete beginners’ courses right up to top race training.

If you have seen Laser racing and are intrigued as to just why so many people in so many countries are hooked, or if you feel that your weekends could be even better, then come and join us.



Laser 4.7, Laser Radial, Olympic Laser: Three Boats: One World Class



An Olympic Gold or a first ever Laser race

On a midweek summer's evening, there is the same burst of adrenaline as the start gun fires, the same exhilaration of proving just how good you are. The same sensation of surfing downwind in a sea of spray; the same satisfaction of crossing the finish line, knowing that you have given your all. Winning or losing is down to you alone, as every boat is identical.

The best owners' association

The International Laser Class Association with national organisations in all the main Laser sailing countries organises event programmes, co-ordinates training programmes and provides regular newsletters or magazines. If you own a Laser, membership of the class association is the way to get the maximum enjoyment:

www.laserinternational.org

Laser 4.7

The real thing for young sailors. With a sail area 35% smaller than the full rig, Laser 4.7 is the answer for small people with big aspirations to learn and develop Laser sailing skills at the youngest age. Training in the Laser 4.7 will give those who relish the chance to compete, practice in the boat that will continue to provide the best competition for years to come. With numerous international events and its own World Championship firmly established, this newest of ISAF recognised classes continues to grow at an impressive pace. For parents, sailing federations, and sailing schools the Laser 4.7 is really cost effective because when age, ability and size means it's time to move on there is no need to invest in a new boat. Simply select a new sail and lower mast section and go Laser Radial racing...

Laser Radial

A class in its own right for sailors whose physique is better suited to the Laser Radial rig (sail size 18% smaller than the Laser) with an exceptional events and training programme for all ages and abilities.

Laser Radial Youth Sailing

Laser Radial racing has been the foundation upon which so many of the Laser sailors at the highest level have built and developed their skills. There are quality training programmes and club, regional, national and international regattas. The Laser Radial is used for many of the top world youth sailing events, whilst Radial international events boast impressive entries. At the highest level this is a major step towards an Olympic dream - if you are a teenager with a passion for sailing this is the place to prove yourself. You will meet sailors from all over the world with similar ambitions. On the race course you will be rivals - ashore, where the après sail kicks in, you will make friends to last a lifetime. At the last Olympics the atmosphere in the Laser pit lane preparation area was incredibly friendly. Many of the competitors from around the globe had been close friends from their Laser Radial days.

Laser Radial for Lightweights of all ages

Sailors of all ages, whose physique is better suited to the smaller Laser Radial than the full Laser, enjoy a full events programme. There are categories for different ages and abilities, including "Open" and "Masters" World Championships.

