

 LaserPerformance

420 ESP

LaserPerformance.com

CLUB 420



CLUB 420

An elite club and collegiate boat for serious racing.

Twenty years ago we developed the Club 420 in response to the growing need for a more durable, high-performance, double-handed racing dinghy that could stand up to the rigors of club and collegiate programs. Ideal for crews ranging in size from 220-300 lbs., the Club 420 is manageable for sailors coming out of the Optimist class and enables young sailors to learn teamwork, trapeze and spinnaker techniques. The Club 420 is simple and safe for beginning sailors and yet challenging enough for collegiate champions. The Club 420 offers more learning opportunities than any other double-handed boat you can find. The Club 420 Class Association promotes events on the local, regional, and national levels in North America. LaserPerformance has sold more than 2000 Club 420's to junior programs around the nation, and over 200 high schools and colleges maintain fleets as well. The racing and learning will only improve as more clubs standardize to the Club 420 and participation grows at every level. LaserPerformance is dedicated to building the Club 420 and we will work with you to help your school or club build and maintain your fleet.

SPECS

LENGTH FT/M	13.90	4.24
BEAM FT/M	5.50	1.68
DRAFT FT/M	2.95	0.90
MAINSAIL AREA FT ² /M ²	79.65	7.40
JIB AREA FT ² /M ²	30.14	2.80
SPINNAKER AREA FT ² /M ²	95.00	8.83
HULL WEIGHT LB/KG	230.0	104.33
CAPACITY	1-2 PEOPLE	
SKILL LEVEL	BEGINNER-ADVANCED	
RACE LEVEL	CLUB-NATIONAL	
OPTIMAL WEIGHT LB/KG	220/300	100/136
TRANSPORT	TRAILER	

FEATURES

New molds: LaserPerformance has new molds for the entire production line of the Club 420. These improvements have produced a more uniform boat.

Harken™ hardware: Known worldwide as the strongest, most durable, best performing marine hardware available anywhere, at any price.

Plexus™ inside: Plexus™ is a new bonding material that is being used exclusively by LaserPerformance to bond the hull to the deck at both the rails, floor flanges and all other structural parts on the Club 420. The bonding material is stronger and significantly more elastic than traditional bonding materials. It increases the durability of the entire boat especially the critical hull deck joint.

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