



## AC72 CATAMARAN FACT SHEET

### AC72 Key Features:

Hull Length	22.00 m (72 feet)
Length Overall	26.20 m (85 feet)
Beam	14.00 m (46 feet)
Weight (w/o crew)	5900 kg (13,000 pounds)
Crew	11
Maximum Draft	4.40 m (14 feet)
Wingsail Height	40.00 m (131 feet)
Tall Wingsail Area	260.0 m <sup>2</sup> (2,800 square feet)
Short Wingsail Area	230.0 m <sup>2</sup> (2,475 square feet)
Projected Top Speed	32 knots
Onboard cameramen	2 maximum
Cameramen positions	3 (1 aft, 1 forward in each hull)
Remote TV cameras	7
High quality audio microphones	18 (including 11 crew)
Easy assembly/disassembly	Under 48 hours

### Cost Reductions compared to 32<sup>nd</sup> America's Cup:

- 11-person crews (reduced from 17 on ACC class monohulls)
- Boat lengths reduced to 72 feet from 82 feet
- No-sailing periods enforced
- Simple crane lift in/lift out – no special hoists or docks required
- Shipping and centralized logistics paid for by event
- Liberalized design rules encouraging non-exclusive design
- Consolidated competitor facilities at World Series: sail lofts, workshop etc
- World Series negates need for permanent team fixed-bases
- Centralized meteorological service and ban on weather boats



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