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Aero-hydrodynamics and the Performance of Sailing Yachts ...

Writer of the Aero-Hydrodynamics and the Performance of Sailing Yachts: The Science Behind Sailboats and Their Design By Fabio Fossati is very smart in delivering message through the book. There are some stories that are showed in the book. Reader can get many real examples that can be great knowledge.

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Description. This book presents a systematic analysis of the basic factor governing the behaviour of a yacht under sail. Using simple mathematics and illustrating his findings with tables, graphs and helpful colour photographs, Fossati examines the principles of fluid dynamics applied to sailing yachts, and the main aerodynamic and hydrodynamic aspects that determine their behaviour under way.

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To the extent the 'aero' lift contributions are significant, the hydrodynamic lift requirements (and associated drags) are reduced. Because the cost (in HP) of water-drag can be 800 times more than that of aero-drag, the benefit in wetted surface (and drag) reduction can result in appreciable gains in performance.

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