Rudder Design for High-Performance Boats

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Abstract

Whether steering a straight course or maneuvering, a boat operator must be in control of the boat's direction. Outboards, outdrives, and some waterjets and surface drives generate steering forces by turning the propulsion unit. Some boats have bow thrusters to assist in low-speed maneuvering. High-speed craft may be fitted with differential; trim tabs or interceptors for steering.

References


