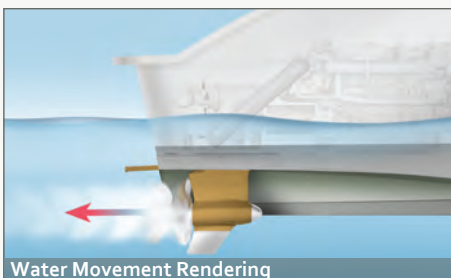




Zeus Drive System



Exploded View



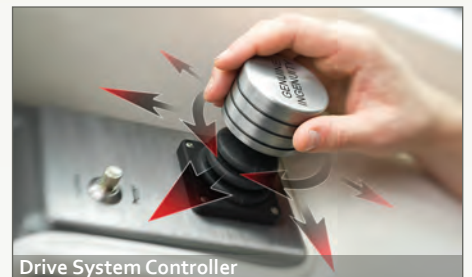
Water Movement Rendering

Zeus is the "the world's most advanced marine propulsion system". Brooks Stevens, Inc., in cooperation with Mercury Marine and Cummins MerCruiser Diesel, delivered the marine industry's first rear-facing, twin propeller, pod-drive system. This new pod-drive system was designed for 45-60 foot boats. Following an aggressive, 10-month delivery schedule, BSI was tasked with the design, engineering and prototyping of the new drive.

BSI's industrial design department provided marketing animations, styled drive covers and created a compelling trade-show display. Our in-house model shop fabricated multiple prototypes of the drive, in addition to building several displays. Design and analysis support continues to be provided to these clients by the engineering staff at BSI. ■



Turn Radius



Drive System Controller