


CE Declaration of Conformity

Manufacturer: **Attwood Corporation**
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Authorized Representative **Brunswick Marine**
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Product: **MotorGuide Xi5 Series**
Model: includes all 12, 24 and 36  Volt dc models

We, the undersigned hereby declare, on behalf of Attwood Corporation of Lowell, Michigan that the above-referenced product, to which this declaration relates, is in conformity with the provisions of:

- **Council Directive 1999/5/EC – Radio and Telecommunications Terminal Equipment (R&TTE)**
 - **EN300 440-1 V1.6.1:** EMC and Radio spectrum Matters; Short Range Devices.
 - **EN301 489-1 V1.9.2:** EMC and Radio spectrum Matters; Radio Equipment
- **Council Directive 2004/40/EC – Health and Safety Requirements**
 - **EN62311:2008** - Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields
- **Council Directive 2004/108/EC - Electromagnetic Compatibility**
 - **EN 55012:2008; A1:2010** - Vehicles, boats and internal combustion engines.
- **Council Directive 98/96/EC - Maritime Equipment Directive**
 - **EN 60945:2002+C1:2008** - Maritime navigation and radiocom. equip. (Motor systems)
 - CISPR16 - Conducted and Radiated Emissions
 - EN61000-4-2:2008 ESD
 - EN61000-4-3:2006 Radiated Immunity
 - EN61000-4-4:2004 EFT
 - EN61000-4-5:2005 Surges
 - EN61000-4-6:2008 Conducted Susceptibility
 - EN61000-4-8 :2001 Magnetic Field Immunity
 - EN61000-4-11:2004 Voltage Dips & Interrupts
- **Council Directive 2006/42/EC – Machinery**
 - **EN ISO 12100** - Safety of machinery -General principles for design, Risk assessment and reduction



Robert Tate
Director Engineering



Chris Drees
President