General Specifications

<table>
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<tr>
<th>Feature</th>
<th>SAE 2</th>
</tr>
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<tr>
<td>Bell Housing Compatibility</td>
<td>SAE 2</td>
</tr>
<tr>
<td>Flywheel Compatibility</td>
<td>11.5”</td>
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<tr>
<td>Housing Material</td>
<td>Cast/Machined Aluminum</td>
</tr>
<tr>
<td>Housing Output Options</td>
<td>SAE C, D or E PAD (2 &amp; 4 bolt patterns)</td>
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<tr>
<td>Clutch Compatibility - ft-lb</td>
<td>1500</td>
</tr>
<tr>
<td>Clutch Actuation</td>
<td>Electric</td>
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<tr>
<td>Clutch Output Connection</td>
<td>1 3/4-13 SAE D/E Spline (C Adpt. Avail.)</td>
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<td>Engagement</td>
<td>12VDC</td>
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</table>

Features & Benefits

**Marine Grade Construction**
- SeaDrive™ PTOs are precision products designed and built in the USA using only the highest quality materials. They are built to last a lifetime, withstanding forces far beyond what the engine can produce.

- The SeaDrive™ SAE 2 Electric Clutch Drive features a precision cast and machined aluminum housing for excellent corrosion resistance, durability and safety.

**Easy, Bolt-On Installation**
- SeaDrive™ products feature easy bolt-on assembly and installation. The SAE 2 Electric Clutch Drive assembly is pre-aligned and does not require any further alignment during installation.

- Package includes all hardware and parts necessary for most installations.

**Versatile Power Solution**
- The SeaDrive™ SAE 2 Electric Clutch Drive offers powerful versatility with the convenience of standard SAE sizing. It can power pumps, hydraulics, transmissions, generators, water jets, or even custom equipment.

**Built-In Torsional Coupling**
- The SeaDrive™ system features a built in torsional coupling that counteracts and absorbs vibrations that would otherwise damage the engine.

**Thoughtful, Service-friendly Design**
- Because there is no physical connection between the torsional coupling and the flywheel, the SAE 2 Electric Clutch Drive can be simply unbolted at the bell housing and removed (should problems arise). The nameplate can be removed, allowing for inspection of internal components before disassembly.
How It Works

**WARNING (IMPORTANT):**
MER cannot guarantee torsional compatibility with unverified rotating components in an assembly. We highly recommend a qualified engineer review the mass elastic data of all rotating components of the final assembly to assure against premature failure. Neither MER or the engine manufacturer will warranty engine or associated equipment failures due to torsional incompatibility in absence of a Torsional Vibration Analysis (TVA).

Need A Custom Solution?
SeaDrive™ systems can be designed for nearly any make and model. Contact your local dealer, or MER Equipment, Inc. directly, to partner with experienced engineers and engine specialists to design the perfect SeaDrive™ system for your engine.

Other SeaDrive™ Products

- Front bell housing & flywheel adapters
- Direct drive front PTOs with overhung load adapter options
- Clutched front PTOs for Pitts®, Ogura®, Logan®, Eaton®, Twin Disc®, and WPT®
- 1 3/4 - 13 Tooth SAE D/E Spline (SAE C Adapter Available)
- Rubber Block Insert
- SAE C, D, or E Pump Output 2 and 4 Bolt Patterns
- 1500 or 2000 ft-lb Electric Clutch
- 11.5" Flexible Drive Assembly
- SAE 2 Bell Housing & 11.5" Flywheel
- Nameplate (Inspection Plate)