18 Month Unlimited Hour Warranty
Nationwide Parts & Labor

• MARINE QUALITY PARTS
• EXPANDED NATIONWIDE INVENTORY
• NO FAULT WARRANTY PROGRAMS AVAILABLE
• REMANUFACTURED-NEW-HIGH PERFORMANCE APPLICATIONS IN STOCK!
• NO CORE CHARGE

Why Buy an ATK Marine Engine?

• BUILT FOR MARINE USE
• NO CORE CHARGE

Engine Rotation

Engine rotation is determined by observing flywheel rotation from the rear (stern end) of the engine looking forward (toward water pump end). Propeller rotation is not necessarily the same as engine rotation. When ordering replacement engine, short blocks or parts for engine, be certain to check engine rotation. Do not rely on propeller rotation in determining engine rotation.

Stern Drive (Inboard/Outboard, Outdrive)
The engine is mounted inside the boat. The transmission/drive unit is outside, attached to the transom. The engine and drive unit are joined by a torque coupler and universal joint.

Inboard
The engine and transmission/drive unit are inside the boat. A drive shaft is connected at the rear of the transmission and is run out of the hull through a sealing unit. The propeller is connected directly to the drive shaft at the in-water end.

V-Drive
Basically a modified inboard installation. The engine is mounted with the front (pulley end) facing stern (rear). The transmission faces the bow (front) and by the use of a universal joint on the end of the transmission, the drive shaft is directed stern-wards under the engine and through the hull.

Jet Drive
The engine is mounted inside the boat and attached to a high speed pump which draws in water through an intake grate, increases its velocity and forces it out through a directionally-adjustable nozzle which is mounted outside the boat.

For additional application assistance
Call 800-421-3746
## Marine Engine Applications

ATA North America, together with ATK Marine, supplies high-quality marine engines designed and built specifically for boating. No matter how you use your boat, ATK Marine engines provide maximum performance and long-term durability.

### General Notes

1. **General Motors (GM) Engines:**
   - **5.7 / 350 1964-80:** GM 5.7 / 350 1964-80 uses reverse rotation, 2 pc rear seal, 9.0:1 CR, 2 bolt main, port side dipstick.
   - **5.7 / 350 1986-87:** GM 5.7 / 350 1986-87 uses standard rotation, 2 bolt main, 1 pc rear seal, valve cover bolts on perimeter.

2. **Chrysler Marine:**
   - **5.2 / 318 1966-88:** Chrysler Marine 5.2 / 318, 2 bolt main, 1 pc rear seal, flat top, forged aluminum thrust washer, 4 bolt front cover.
   - **5.7 / 350 1988-94:** Chrysler Marine 5.7 / 350, 2 bolt main, 1 pc rear seal, forged aluminum thrust washer, 4 bolt front cover.

### Engine Specifications

<table>
<thead>
<tr>
<th>Engine Type</th>
<th>Years</th>
<th>Description</th>
<th>HP Rating</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>5.0 / 305</strong></td>
<td>1996-2006</td>
<td>GM 5.0 / 305 Vortec, SAE threads, Roller Cam, Plastic Front Cover (not included). 8 bolt intake 230 Block casting numbers: 880, 878</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>4.3 / 262</strong></td>
<td>1996-2008</td>
<td>GM 4.3 / 262 Std rotation, FI, Complete with oil pan, front cover, valve covers installed. Block casting 090M w/ 7mm knock pump hole. 12 bolt intake 205 Block casting numbers: 959, 445, 286, 775, 289</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>7.4 / 454</strong></td>
<td>1993-97</td>
<td>GM 7.4 / 454, Std rotation, Mark IV, 2 pc rear seal, flat tappet, 10 bolt front cover, round intake port. 2 bolt main. Use DMT1 for Std rotation</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>5.7 / 350</strong></td>
<td>1987-95</td>
<td>GM 5.7 / 350, Reverse rotation, 2 bolt main, 1 pc rear seal, flat top, forged aluminum thrust washer, 4 bolt front cover.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Contact Information

Call ATK for additional application assistance 800-421-3746

(See Full Warranty for Details)
### Marine Engine Applications

<table>
<thead>
<tr>
<th>Model</th>
<th>Year</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>DM03</td>
<td>1996-2006</td>
<td>5.7 / 350 GM 5.7 / 350 1996-2006 GM 5.7 / 350 Complete with oil pan, front cover and valve covers installed, 2 bolt main, 1 pc rear seal, flat tappet cam, valve covers bolt thru center, plastic front cover w/crank sensor hole.</td>
</tr>
</tbody>
</table>
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- **Expanded Nationwide Inventory**
- **No Fault Warranty Programs Available**
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- **Built for Marine Use**
- **No Core Charge**

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**Stem Drive (Inboard/Outboard, Outdrive)**
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**Inboard**
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