8M0251236 1026 eng

PRIOR TO PURCHASING GUIDE - BOOST

NOTE: After completing installation, place these instructions with the product for the owner's future use.

Overview and Requirements

Release Notes

- Boost is now standard equipment on select products.
- Boost is available as a paid upgrade for eligible engines built before standard implementation.

What Boost Does

- Boost improves mid-range acceleration and throttle response.
- Compatible Mercury Marine GPS equipment can further enhance Boost performance.

Performance gains will vary depending on:

- Boat type
- Load
- Setup
- Environmental conditions.

What Boost Does Not Do

Boost does not increase:

- Top speed
- Engine horsepower
- Maximum RPM range.

Installing or using Boost does not void the Mercury Marine Limited warranty on the engine.

Current Limitations

Eligibility for purchasing and installing Boost using the Mercury Marine app, includes previous serial number ranges that were ineligible in prior app releases. Refer to **Outboards Eligible for Boost**.

In the Mercury Marine App, select **Upgrades** to verify eligibility.

Single-engine:

- Eligible earlier models or models not factory-equipped can be upgraded using the Mercury Marine App or through a Mercury Marine authorized dealer.
- Boost purchase and installation for eligible engines through the Mercury Marine App is currently limited to single-engine boat configurations.

Multiple-engine:

- Boats are not eligible for Boost purchase or installation in the Mercury Marine App.
- Boost can be installed through a Mercury Marine authorized dealer or distributor.

PCM update:

- Engines requiring a propulsion control module (PCM) update can get the update and Boost installation using the Mercury Marine App. The purchase process includes updating the PCM calibration using the Mercury Marine App and SmartCraft Connect.

Disclaimer

Boost is designed to enhance the performance of boats under optimal operating conditions. Actual performance improvements vary depending on the boat type, weight, load distribution, and environmental factors. Mercury Marine makes no guarantees regarding specific acceleration performance improvements. Use of this product should always comply with local maritime regulations and safety standards. Mercury Marine shall not be held liable for any damages or injuries resulting from misuse, or operation outside recommended guidelines.

Engine Upgrade Verification

SmartCraft Connect is required to install Boost and access interface options described in the **Using Boost Guide** instructions, available on the Mercury Marine website.

The Mercury Marine App determines Boost eligibility when SmartCraft Connect is not installed or not connected. Refer to **Purchasing Boost Instructions**, available on the Mercury Marine website.

The **Outboards Eligible for Boost** tables provide eligibility by model family and serial number range.

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Entering the engine serial number in the app determines Boost eligibility. When not connected, the displayed status may not reflect previously installed Boost on certain 350 hp V10 outboards. These engines require a dealer-performed update to enable Boost control through the Mercury Marine app.

Required propulsion control module (PCM) updates must be installed.

The **Outboards Eligible for Boost** tables do not indicate prior Boost installation status or SmartCraft Connect installation on the boat.

Outboards Eligible for Boost		
Outboard Model	**Serial Number Ranges**	
175hp V6 Pro XS outboards 200hp V8 Pro XS outboards 225hp V8 Pro XS outboards 250hp V8 Pro XS and Verado outboards 300hp V8 Pro XS and Verado outboards	2B529482–3B612424 • Boost not equipped from the factory. • Boost is supported. • The Mercury Marine app can update the PCM if required and then install Boost during the purchase process. • PCM updates and the installation of Boost can be performed by a Mercury Marine authorized dealer or distributor. • Purchase required.	3B612425 and above • Boost equipped from factory. • No update needed. • No purchase required.
175hp FourStroke and SeaPro V6 outboards 200hp FourStroke and SeaPro V6 outboards 250hp FourStroke and SeaPro V8 outboards 300hp FourStroke and SeaPro V8 outboards	2B529482–3B612424 • Boost not equipped from the factory. • Boost is supported. • The Mercury Marine app can update the PCM if required and then install Boost during the purchase process. • PCM updates and the installation of Boost can be performed by a Mercury Marine authorized dealer or distributor. • Purchase required.	3B612425 and above • Boost not equipped from the factory. • Boost product update eligible through the Mercury Marine app. • The installation of Boost can be performed by an authorized Mercury Marine dealer or distributor. • Purchase required.
150R Mercury Racing outboards	3B547096-3B612424 • Boost not equipped from the factory. • Boost is supported. • The Mercury Marine app can update the PCM if required and then install Boost during the purchase process. • PCM updates and the installation of Boost can be performed by a Mercury Marine authorized dealer or distributor. • Purchase required.	3B612425 and above • Boost equipped from the factory. • No update needed. • No purchase required.
350hp V10 outboards	3B266064-3B576448 (Gen I) • Boost not equipped from the factory. • Boost is supported. • The Mercury Marine app can update the PCM if required and then install Boost during the purchase process. • PCM updates and the installation of Boost can be performed by a Mercury Marine authorized dealer or distributor. • Purchase required.	3B576449 and above (Gen II) • Boost equipped from the factory. • May require an update to fully integrate with the Mercury Marine app. • No purchase required.

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Outboards Not Eligible for Boost
Outboards below 150hp
225hp V6 FourStroke
200R, 250R, 300R, 400R, and 500R Mercury Racing outboards
400 and 425hp V10 outboards
500 and 600hp V12 outboards

Part Numbers For Boost Related Accessories

For eligibility or installation questions, contact a Mercury Marine Authorized Dealer or Mercury Marine Customer Service. Some boats, such as those with Joystick Piloting, are already equipped with a compatible GPS device.

Qty.	Description	Number of Engines on the Boat	Mounting Location	Compatible with Displays	Part Number
1	Mercury Marine GPS	-	-	-	8M6012227
1	SmartCraft Connect mobile kit	1	On the engine	None	8M0173128
1	SmartCraft Connect mobile kit	1, 2, 3, or 4	Under the helm	None	8M0173129
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1	SmartCraft Connect kit	1	On the engine	SIMRAD NSX, NSS4, VesselView 704	8M0235016
1	SmartCraft Connect kit	1	Under the helm	SIMRAD NSX, NSS4, VesselView 704	8M0235017
1	SmartCraft Connect kit	1, 2, 3, or 4	Under the helm	SIMRAD NSX, NSS4, VesselView 704	8M0235018
-					
1	SmartCraft Connect kit	1	On the engine	Garmin and Raymarine (Universal)	8M0173704
1	SmartCraft Connect kit	1	Under the helm	Garmin and Raymarine (Universal)	8M0173694
1	SmartCraft Connect kit	1, 2, 3, or 4	Under the Helm	Garmin and Raymarine (Universal)	8M0173703

Contact Information for Mercury Marine Customer Service

For assistance, call, fax, or write to the geographic office in your area. Please include your daytime telephone number with mail and fax correspondence.

United States, Canada		
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