

GETTING STARTED

IMPORTANT

Before installing the Amp'd 2.0 in your vehicle, Download the Amp'd App via the Google Play/ App Store to your mobile device.

CONTENTS

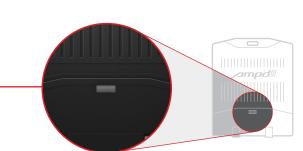
- 1. Amp'd Wireless Switch
- 2. (3) Coin Cell Batteries
- 3. Velcro Dots
- 4. Amp'd Module
- 5. Amp'd Wiring Harness
- 6. Alcohol Prep Pad
- 7. Zip Ties

2 MOBILE DEVICE

INSTALLING YOUR AMP'D 2.0 DEVICE

1 INSTALLATION

- 1. To avoid tripping possible fault codes, disconnect the negative (-) side of the vehicle battery.
- 2. Locate the vehicle accelerator pedal position sensor and disconnect. (located under the dash at the top of the accelerator pedal assembly)
- 3. Connect the Amp'd harnesses to the corresponding connector on the pedal position sensor and vehicle harness.
- 4. Connect the other end of the harnesses to the corresponding connector on the Amp'd module (matching connector color).
- 5. Reconnect the battery.
- 6. Turn the ignition to the "ON" or "RUN" position. DO NOT START the
- 7. The status indicator light on the Amp'd module will remain OFF until connected to a mobile phone or the learn pedal process is complete.



CONNECTING A MOBILE DEVICE

- 1. If not completed, Download the Amp'd App via the Google Play/ App Store to your mobile device.
- Scan QR code on other page to access app download
- 2. Ensure that Bluetooth and location services are enabled for the APP on your mobile device.
- 3. In the "Devices" section within the app, follow the instruction prompts for connecting to the device. (This will only be required for the initial connection)
- 4. Select the Amp'd device to be connected to. (If no device is listed refresh the page by swiping down)
- 5. Once connected to the device the status light on the module will TURN RED.



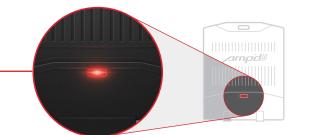
3 WIRELESS SWITCH

CONNECTING YOUR WIRELESS SWITCH

- 1. Ensure all batteries are properly installed. When installed in the battery tray the positive side of the batteries should be visible.
- 2. Replace the battery cover.
- 3. While holding the wireless switch near the Amp'd module (within 6 inches), and while the Amp'd module is powered, press either button on the switch one time.



4. The RED indicator light will FLASH (3 times) on the Amp'd Module after approximately 3-5 seconds, indicating a successful connection pairing the wireless switch to the Amp'd module.



Continued on other side



A BRAND OF POWERTEQ

4 LEARNING YOUR PEDAL

Only one pedal relearn operation is needed. After the initial setup is completed, use the supplied zip ties to secure the module under the dashboard. Make sure the module and harnesses do not interfere with the pedal motion.

3. Select "Pedal Relearn"

4. Follow the in-app instructions

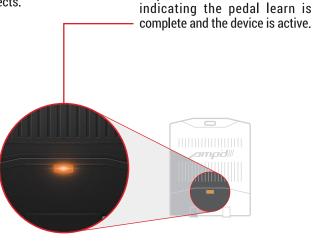
to complete the pedal relearn

. The status indicator on the

Amp'd Module will TURN ORANGE

APP PEDAL RELEARN

- 1. Navigate to the "Devices" section in the Amp'd app on your mobile device
- 2. Make sure the pedal travel is not impeded by the floor mat or other objects.



SWITCH PEDAL RELEARN

- 1. The switch must first be connected (Paired) to the module (see Wireless Switch Connection)
- 2. Make sure the pedal travel is not impeded by the floor mat or other objects
- 3. Ensure your foot is off the pedal,
- 4. The indicator bars will remain lit for about 8 seconds, and then begin to scroll. Scrolling indicates that the Amp'd module is ready to learn your vehicle's pedal
- 5. Once the lights begin to scroll. slowly press the accelerator pedal completely to the floor and release several times until the status indicator light on the Amp'd module turns GREEN.
- 6. A GREEN light indicates the pedal learn is complete and the device is active. If the green light does not turn on, repeat the peda relearn process.

Note: Pressing either button on

the switch will cause the switch

to return to normal operation.

then press and hold BOTH buttons on the Amp'd switch until all indicator bars light up, then release.

5 CHANGE POWER LEVELS

1. Press the LEFT or RIGHT arrow button to adjust to the desired performance level. Note: The level indicator on the wireless switch corresponds to the level on the mobile app



MOBILE APP

...

WIRELESS SWITCH

1. Press the LEFT or RIGHT arrow button on the virtual switch, or simply PRESS the desired performance level in the levels list below.

Note: If the switch and mobile app are used at the same time the switch will override the app.

EDIT LEVEL NAMES

- 1. (Apple) Press "MOD" and slide to the left to edit.
- 2. (Android) Press and hold level name to edit.

amad POWER LEVELS ECONOMY - 80% STOCK - 100% DRIVE - 150% SPORT - 175% EXTREME - 200% Custom 1 Custom 2 Custom 3

6 PERFORMANCE CURVES

CREATING CUSTOM PERFORMANCE CURVES

Disclaimer: When designing custom curves, if the curve is too steep, it may trigger a check engine light on some vehicle applications.

ampd)

0.90

Pedal Position

stom 1 Save Custom 2 Save Custom

- 1. The last three performance positions are available for users to create and save customized performance curves.
- THROTTLE CURVES 2. In the "Levels" section of the app select "MOD" or go directly to the "Curves" section in the app.
- 3. The first five levels are pre-set levels that cannot be adjusted. However, selecting "MOD" will allow you to start your curve modification with that levels performance curve.
- 4. There are 10 curve positions that can be modified to create a custom curve. Slide each individual curve position UP or DOWN with your finger to increase or decrease sensitivity for desired performance. Curve can be fine-tuned by pressing the "-" and "+" buttons.
- 5. Once you have made your modifications, you can save your customized curve as one of the last three performance levels.



AMP'D 2.0

D: 2AA9B05 | C: 12208A-05

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, interference, and (2) this device must accept any interfer including interference that may cause undesired operation.

Contains Transmitter Module: FCC ID: 2AA9B05

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy, and if not installed and used in accordance with einstructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
 Consult the dealer or an experienced radio/TV technician for help.

WARNING: Prior to use, read the User Manual, Misuse of the device coul

POWERTEO IS NOT RESPONSIBLE FOR AND SHALL HAVE NO LIABILITY TO YOU FOR ANY CLAIMS ARISING OUT OR RELATING TO ANY MISAPPLICATION OF THE DEVICE, CUSTOM TUNES, AND IMPROPER USE OF CALIBRATIONS, MALFUNCTION, OR LACK OF LEGAL COMPLIANCE FOR CUSTOM PROGRAMS CREATED BY THIRD PARTIES.

This product contains Coin Cell Batteries. Keep batteries out of reach of children. Swallowing may lead to serious injury or death in as little as 2 hours due to internal burns.

- Do not exceed legal speed limits on public roadways, Violating traffic laws is dangerous and could result in injury or vehicle damage or both.
- Use any enhanced speed capabilities of this product only in closed circuit, legally sanctioned racing environments expressly for this purpose. Violating traffic laws is dangerous and could result in injury or vehicle damage or both.
- Do not operate the device while driving. Distracted driving could result in traffic accidents, death or serious injury, and/or damage to your vehicle.
- · Always perform all adjustments or changes while stopped. Changing a setting while driving can interfere with your attention to roadway conditions and could result in injury or vehicle damage or both.
- Do not stack products. "Stacking" performance-enhancing devices or other improper installation can cause power train failure on the road. Other products may have features incompatible with your device. Follow all installation and operating instructions.
- Some modifications may affect other parts of your vehicle. For example, if you remove/adjust the speed limiter in your vehicle, be sure your tires and other components are rated for the increased speeds they will have to withstand. Not doing so can lead to loss of vehicle control. Modify the speed limiter only for use in closed circuit, legally sanctioned racing environments, not for use on public roadways.

Learn more about fuel systems on our website.