

# // 2021 // PERFORMANCE CATALOG



JMS Supports Emissions Legal Performance!!



CARB COMPLIANT EO's

D-816 // D-816-1 // D-186-2 // D-816-3 // D-816-4 D-186-5 // D-816-6 // D-816-7

Many of our products have been issued CARB EO numbers. Please contact us for additional information.

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**PedalMAX** 

Add some FUN to your ride!

A plug & play and very easy to install. Quickly and reliably increase your vehicles throttle response.

A remote adjustment knob is included so you can fine tune your throttle response and the feel of your pedal.

Designed to stack with BoostMAX.





FORD 2011-2019 6.7L & 3.2L DIESEL

PEDALMAX EO: D-816-3 GM 2008-2019 6.6L DIESEL

PEDALMAX EO: D-816-4 JEEP 2008-2020 WRANGLER & GLADIATOR

1019 6.6L DIESEL FO

PEDALMAX EO: D-816-6 ORD 2011-2020 3.7L/5.0L/5.2L MUSTAN PEDALMAX EO: D-816-7 FORD 2011-2020 3.3L/3.5L/3.7L

- EMISSIONS LEGAL
- EASY TO INSTALL
- PLUG N' PLAY
- WATERPROOF DESIGN

#### PedalMAX - works on 2021 and older vehicles.

Chevrolet - GMC - Cadillac - GM - Kia - Hyundai Dodge RAM - Jeep - Chrysler - Fiat - Honda - Ford - Lincoln Jaguar - Land Rover -Range Rover - Toyota - Nissan Mazda - Subaru - Polaris Sling Shot





## **BoostMAX**

Designed specifically to enhance the Ford Ecoboost Engine. Our plug and play design quickly and reliably adds additional horsepower and fun to your Ecoboost. A remote boost adjustment knob is included so you can fine tune your horsepower enhancement.

Designed to stack with PedalMAX.



- EMISSIONS LEGAL
- EASY TO INSTALL
- PLUG N' PLAY
- WATERPROOF DESIGN

BoostMAX

**BoostMAX** - works on 2021 and older Ford Ecoboost Engines. Enhance your engine's performance with a quick and easy install.

- · 3.5L Ecoboost up to 89rwhp
- · 3.0L Ecoboost up to 63rwhp
- · 2.7L Ecoboost up to 55rwhp
- · 2.3L Ecoboost up to 31rwhp

- · 2.0L Ecoboost up to 26fwhp
- 1.6L Ecoboost up to 21fwhp
- · 1.5L Ecoboost up to 22fwhp
- · 1.0L Ecoboost up to 14fwhp





## **PedalMAX**

PEDALMAX EO: D-816-4
JEEP 2008-2020 WRANGLER & GLADIATOR

All PedalMAX products are plug and play, water-proof and utilize OE grade wiring connectors. Our products do not affect your OE vehicle warranty. All products include US based support with our lifetime product warranty.

Adjust your throttle response "on-the-fly" with our weather-proof adjustable remote mounted control knob. It's easy to increase or decrease your throttle response "on-the-fly" with a twist of the knob.

PedalMAX is the perfect performance enhancement device for your JEEP including the 2020 Wrangler, Cherokee and Gladiator.

"Massive improvement in throttle response.

Transformed the performance of my JEEP.

Acceleration wise, it now has an amazing amount
of get up and go. - Thank you PedalMAX!"

Dave C - Daytona Beach, FL



Whether you are blazing new trails, cruising back roads or navigating city traffic, with PedalMAX installed: your truck will have a much improved feel.

**PedalMAX** is the perfect enhancement for vehicles that pull trailers and campers. Eliminate pedal lag and significantly improve "off idle" torque response.

PEDALMAX EO: D-816-2 FORD 2011-2019 6.7L & 3.2L DIESEL PEDALMAX EO: D-816-3 GM 2008-2019 6.6L DIESEL





## PedalMAX<sup>®</sup> TERRAIN

Specifically designed to enhance throttle control in off-road and rough terrain driving conditions. Originally engineered to cure poor throttle response and throttle lag, PedalMAX Terrain also has the ability to de-tune the throttle for conditions such as: rock crawling, mudding, hill climbs, down hills and sand.



PedalMAX Terrain is a plug & play device that allows you to adjust the throttle response UP or DOWN, on-the-fly with a simple twist of the remote mounted control knob.

- Polaris UTV Part # RC1418P01
- Can-AM UTV Part # RC1418CA1
- Artic-Cat/Textron UTV Part # RC1719ACV1
- Improve throttle response and acceleration
- Unplugging the knob saves throttle settings
- Match throttle response to your exact terrain

- High quality OEM-style connectors
- Faster downshifts
- Eliminate turbo lag
- Made in the USA
- Lifetime warranty

## PedalMAX<sup>®</sup> EXTREME

Designed specifically for the Polaris® Slingshot. Originally engineered to cure poor throttle response and throttle lag, PedalMAX Extreme is a fantastic addition to your vehicle.

PedalMAX Extreme allows you to adjust your throttle response, on-the-fly with a simple twist of the remote mounted control knob.

- Improve throttle response and acceleration
- · Faster downshifts w/auto trans
- Reduce throttle hang on manual trans
- Improved 0 60 times
- · Enhances your aftermarket tune



- Boost low to mid-range performance
- Made in the USA
- Lifetime warranty
- Fully waterproof
- Polaris Slingshot 2015-2016 Part # PX1418P02
- Polaris Slingshot 2017-2019 Part # PX1418P01



# **FuelMAX**

#### The ultimate fuel pump booster!

- Up to 85% Increased Fuel Output
- User Adjustable Voltage Rates
- Eliminate Fuel Pressure Spikes
- Supports up to 1000hp with the Stock Fuel Pump
- Available for single and dual pumps
- User adjustable 22 volt system
- Activates via the pedal or included adjustable Hobbs switch (boost)
- Plug & Play systems available for GM, Ford F150, Mustang GT, GT500 & GT350

# MORE FUEL POWER

FuelMAX - works on most 2021 and older vehicles.

Chevrolet - GMC - Cadillac - GM - Dodge - RAM - Jeep - Chrysler - Fiat
Ford - Lincoln - Jaguar - Land Rover - Range Rover - Toyota - Nissan
Mazda - Subaru - Mercedes - BMW - Volkswagen/Audi Group





## SparkMAX

#### **UNIVERSAL IGNITION BOOSTER**

Works on all 2020 and older GM, Dodge, Ford and Import vehicles.

Eliminate spark blow out and increase performance.



PM-2100 Universal SparkMAX (35V) PM-2100-PPM-11 SparkMAX Plug & Play (35V)



## LaunchMAX

#### **6R80 TRANS-BRAKE**

LaunchMAX is the world's first digital 6R80 Trans-Brake. Choose from plug & play or splice-in. No moving parts to fail, fast release. Works with all 6R80 Transmissions and it is easy to install. Designed to work with two-steps and nitrous oxide or forced induction applications.



LM-115PM Plug & Play

LM-115-SPM Splice-In



#### **MAF PIGTAILS - ADAPTERS - EXTENSIONS**

• Pigtail - Replace the worn out MAF Connector on your GM or Ford



# Avenger Wheels

Specifically engineered for hard-core racers. Avenger Wheels combine the highest quality product at the best price. Our light-weight aluminum wheels are manufactured to exacting standards. They are designed to direct fit: Mustang, Camaro and Challenger applications. Choose from four different finish types, lug-nuts and center caps are included with all wheels.

All JMS wheels are covered under a limited lifetime warranty for materials and workmanship. Polished wheels must be properly maintained to retain appearance.

> Camaro • 1994 - 2002 // Mustang • 1994 - 2020 Challenger - Charger - 300 • 2006 - 2020







## FlootMAX

• EASY TO INSTALL
• PLUG & PLAY

- Limit vehicle TOP SPEED
- Programmable acceleration rate
- Increase vehicle safety and lower your insurance costs
- Does NOT void your OE warranty
- Does NOT alter the vehicles emissions equipment
- Easy to install Plug & Play
- Waterproof design IP67+
- Lifetime Warranty

FleetMAX™ electronics are housed in a proprietary sealed enclosure. OEM connectors are utilized for a quick installation. FleetMAX does NOT alter or modify your vehicles emissions equipment. OBD-II programming is NOT REQUIRED and FleetMAX can be used in conjunction with your existing aftermarket OBD-II programming and telematics monitors.



FleetMAX™ is an easy to install, plug & play, speed limiting solution. Your fleet manager can adjust and set the vehicle's top speed, along with the rate of acceleration and other options. Increase safety and fuel economy, while limiting top speed and reducing aggressive driving.

## FIOOGMAX

#### **REMOTE HANDHELD**

Your fleet manager determines the options for FleetMAX. Options are programmed and adjusted "on the fly" via the remote handheld.

### FleetMAX Options (adjustable "on-the-fly")

- Top Speed Limit set and adjust the vehicles top speed
- Torque Reduction Percentage reduce the amount of torque available to the driver & increase fuel economy
- Emergency LEO Top Speed Bypass when the emergency lights are on, the FleetMAX speed limiter is bypassed
- Stomp Percentage reduce the amount of shock to the drivetrain, increase fuel economy & eliminate jack rabbit starts
- Overspeed Passing Timer safe driving, earns passing time above the pre-set speed limiter

#### FleetMAX - works on most 2021 and older vehicles.

Chevrolet - GMC - Cadillac - GM - Kia - Hyundai Dodge - RAM - Jeep Chrysler - Fiat - Honda - Ford - Lincoln - Jaguar - Range Rover - Toyota Nissan - Mazda - Subaru - Navistar - Mercedes - BMW Volkswagen/Audi Group - International



