Link do produktu: https://bizongarage.pl/billet-supercharger-lid-with-integrated-nitrous-and-watermethanol-with-10lb-bottle-for-dodge-hellcat-demon-nitrous-express-nx-20972bmf-10-p-38414.html



Billet Supercharger Lid with Integrated Nitrous and Water/Methanol with 10Lb Bottle for Dodge Hellcat / Demon Nitrous Express NX 20972BMF-10

Cena brutto	27 069,99 zł
Cena netto	22 008,12 zł
Cena poprzednia	32 016,31 zł
Dostępność	Na zamówienie
Numer katalogowy	331546125
Kod producenta	USA-NX-20972BMF-10

Opis produktu

Nitrous System Features

This is the upgrade your Hellcat wants! The Billet Supercharger Lid for Hellcat/Demon applications replaces the factory supercharger lid for a quick and clean install. The improved airflow design of the lid ensures maximum flow and the placement of nitrous and water methanol passages provides huge increases in horsepower and torque.

The spraybar-less nitrous system injects nitrous and fuel in line with the supercharger air discharge so the fuel / nitrous mixture is swept evenly to each runner. Injecting nitrous into this pre intercooled hot air discharge super-cools the air charge resulting in increased flow across the factory intercoolers for maximum power gains. As mentioned, this system is a "spraybar-less" design, which means that the nitrous/fuel passages are CNC machined into the lid itself so the spray pattern is in the perfect location every time.

Water/Methanol Features

The Stage 2.5 uses the progressive VC-50 controller (52mm Gauge) that proportionally injects more or less water methanol according to boost pressure. Start and full points are adjustable for engagement and delivery curve to match what the engine requires. Proportionally injecting according to boost pressure gives an accurate delivery of water methanol and allows cooling and performance improvements over a wide range for improved drivability. The Stage 2.5 Boost Cooler will make the induction charge colder, denser, and increase 91 octane fuel to 116 octane race gas levels allowing full power all the time!

The VC-50 controller offers the functionality of a boost gauge and water methanol controller all in one! Highlighting a bright 7 color (Blue, White, Red, Yellow, Orange, Purple, Green) O-LED screen displaying boost, percentage of injection, low level, secondary stage activation, prime button, and system fault codes directly on the screen. You can tailor the controller color to match your OEM gauges or mix and match up to two colors!

This kit utilizes the only OEM approved water methanol injection pump on the market with proprietary heat flange, twin seals, and custom motor winding to run cooler and longer than the competition. The Extreme Environment 300 PSI UHO pump is designed to be in the elements with O-Ring connections that are then sealed and potted to ensure no moisture can enter the pump internals. The Stage 2.5 comes standard with 100% methanol resistant components using stainless steel, nickel plating, EPDM, and hard anodizing to ensure years of continued use.

The Water/Methanol System Includes:

- VC-50 Adjustable Progressive Water Methanol Controller
- Digital Boost Reading (1-50 PSI)
- 100% Methanol Resistant (Stainless Steel, Nickel Plating, Hard Anodizing, EPDM)
- Snow Performance Hyper-Sonic Water Methanol Nozzles (Eight #2 Nozzles)
- Snow Performance ACU-SEAL Water Methanol Compression Fittings
- Snow Performance OEM Approved Extreme Environment 300 PSI UHO Water Methanol Pump
- Snow Performance Running "S" Engraved Low Profile Nozzle Holder
 Snow Performance Running "S" Engraved Low Profile High Flow Check Valve

The Nitrous System Includes:

- Ready to Bolt-on Billet Supercharger Lid
- Billet Fuel Line Adapter
- Lightning Series Billet Aluminum and Carbon Fiber Nitrous and Fuel Solenoids
- Stainless Steel Braided Lines
- All Wiring, Switches and Mounting Hardware
- Jetting for 100, 150, 200, 250 and 300HP
- Systems with a Bottle Include Stainless Steel Bottle Brackets and Industry Exclusive Lightning 500 Bottle Valve

If you have an aftermarket engine management system that is capable of adding nitrous enrichment fuel and want this system DRY (no fuel components), please contact us

Instructions PDF