



BULLY DOG



DODGE POWER PUP Diesel Downloader

The Power Pup Downloader is a programmer/tuner that downloads horsepower and performance enhancing programs into 2003-2007 Dodge Cummins with either a 5.9L or 6.7L diesel engine in one SKU (stock keeping unit). The downloader offers up to three different Engine Tunes above stock to accommodate various driving conditions; read below for recommended use.

ENGINE TUNING PROGRAMS

The engine tuning options below describe what tunes are available through the Power Pup and their recommended use.

- **STOCK:** Choosing the Stock engine tune will result in no change to engine horsepower output. All other downloader features can still be accessed if the Stock engine tune is chosen.
- **TOW:** This engine tune is recommended for use while towing, it is a mild tune that increases performance by 40 to 50 horsepower. This is the only tune that we recommend you tow with other than stock.
- **PERFORMANCE:** This engine tune will yield up to 75 extra horsepower. Pyrometer and boost gauges are highly recommended while using this tune.
- **EXTREME:** This engine tune will yield up to 140 extra horsepower. Pyrometer and boost gauges are highly recommended while using this tune. *This tune is not available for the '07.5 6.7L engine.*

POWER PUP DOWNLOADER

VEHICLE APPLICATIONS	Hp/Torque	PART #	Packaging Weight	Packaging Dimension	UPC Code	Retail \$
Dodge Cummins (5.9L, 6.7L) '03-'07	+140 hp/+250 ft.-lbs	42573	2lbs.	10.5X8.5X3	681018425735	\$599.99

POWER PUP DOWNLOADER FEATURES:

PTO FUNCTION

The PTO function allows users to raise or lower their idle rpms using the power pup to accommodate for running PTO devices and to help vehicle warm up. Idle rpm can be raised in 100 rpm increments up to 2000 rpm in park or neutral.

CALIBRATE OEM SPEEDOMETERS

Using the Power Pup you can calibrate your OEM Speedometer to read correctly with the addition of aftermarket tire sizes that are different than stock tire size. Using this feature you can adjust your tire diameter in increments of .25".

SPEED LIMITER FUNCTION

Adjust your top speed limiter: raise your speed limiter for drag racing or lower the speed limiter below stock to limit the top speed while others are driving. Adjust the speedlimiter from 135 mph down to 60 mph in increments of 1 mph.

MOBILE DESOOT

Use the Mobile Desoot function in the Power Pup to self activate a diesel particulate filter burn off. This feature should be used only when the vehicle throws an exhaust diagnostic trouble code. Otherwise the vehicle will self regulate diesel particulate filter burn offs.

DIAGNOSTIC TROUBLE CODES

The Power Pup can read & erase diagnostic trouble codes. Visit www.bullydog.com/DTC.php for trouble code meaning and interpretation. The trouble codes that are commonly seen on vehicles are described on the Power Pup screen, so it is not necessary for the end user to refer to the website.

HOW TO:

- **Install the Power Pup:** The Power Pup plugs into the OBDII port beneath your steering column for programming.
- **Transfer to a new vehicle:** Return current vehicle to stock, update the downloader online and check for new vehicle compatibility, and then install on new vehicle.
- **Update Online:** Internet updates are made available when new calibrations are developed and when new vehicle applications become available. Internet updates are available through our download center. The vehicle must be downloaded back to stock before the downloader can be updated. To access the latest updates visit www.bullydog.com/Download_Center.php, the Bully Dog Download Center.