

PERFECT™

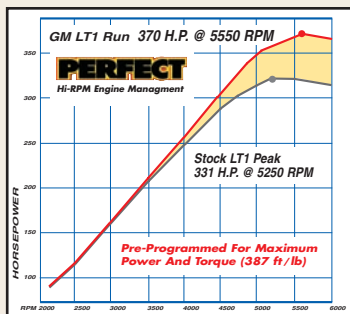
HI-RPM ENGINE MANAGEMENT

THE PERFECT HI-RPM ENGINE MANAGEMENT SYSTEM

Looking for more performance out of that fuel injected engine but still don't want to hassle with programming and guesswork? Simply install one of our proven PERFECT HI-RPM Engine Management Systems.

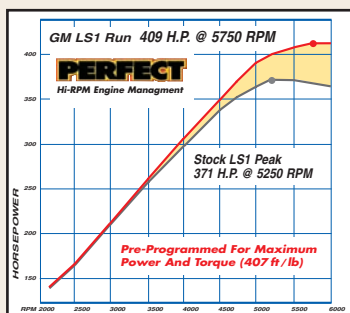
The camshaft is the heart of any engine. But in a speed density fuel injected engine, the role of the cam is even more critical. Change the cam without reprogramming the computer and the engine is guaranteed not to run correctly.

PERFECT HI-RPM Systems are the engineered solution. These kits include a wiring harness, a roller camshaft and a custom tuned PERFECT ECM for dramatic increases in horsepower and torque. We worked with our friends at Competition Cams to select the optimum cam profiles and we've done hours of dyno testing to come up with the ideal fuel and spark curves to squeeze every last horsepower and every foot pound of torque out of the engine. No user programming is needed.



Results Of Our LT1 Dyno Run

LT1 Baseline 331 H.P.
LT1 PERFECT 370 H.P.



Results Of Our LS1 Dyno Run

LS1 Baseline 371 H.P.
LS1 PERFECT 409 H.P.

DYNO TESTED POWER GAIN

Our new PERFECT HI-RPM LS1 System delivered 409 horsepower and 407 lbs/ft of torque in our 1998 LS1 test engine and 370 horsepower in the LT1. That's about a 40 HP increase over the same engines with a stock ECM and cam.

PAINLESS®



Each contain a custom ECM and a high performance hydraulic roller cam.

THE PERFECT HI-RPM LINE-UP

HI-RPM Engine Management Systems are available for:

| Make | Year | Donor Vehicle | Engine Size | Engine RPO | Perfect HI-RPM Part Number |
|------|-------|--|-------------|------------|----------------------------|
| GM | 85-92 | Camaro/Firebird | 5.0L | LB9 | N/A |
| GM | 85-92 | Camaro/Firebird Corvette | 5.7L | L98 | |
| GM | 92-95 | Camaro/Firebird Corvette Roadmaster Impala Caprice | 5.7L | LT 1 | 65205 |
| GM | 96-97 | Camaro/Firebird Corvette Roadmaster Impala Caprice | 5.7L | LT1 | 65205 ¹ |
| GM | 97-04 | Camaro/Firebird Corvette | 5.7L | LS1 | 65206 ^{2, 3} |
| Ford | 85-93 | 5.0L Car & Truck | 5.0L | N/A | Coming Soon |
| Ford | 94-95 | 5.0L Car & Truck | 5.0L | N/A | Coming Soon |
| Jeep | 91-98 | All | 4.0L | N/A | 65141 Hi-Torque |

NEW!

All PERFECT Fuel Injection Systems are batch fire, speed density (MAP).

Electronically controlled transmissions are not supported by PERFECT Fuel Injection Systems.

NOTES:

1. Must use PERFECT Coil Kit #60126 when running a '96-'97 LT1.
2. Must convert engine to mechanical throttle. Throttle by wire not supported.
3. Valve springs change required.

Tech Line 1.800.423.9696

www.painlessperformance.com