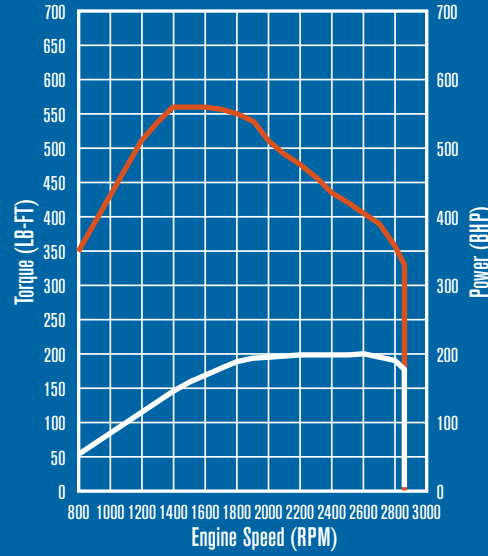


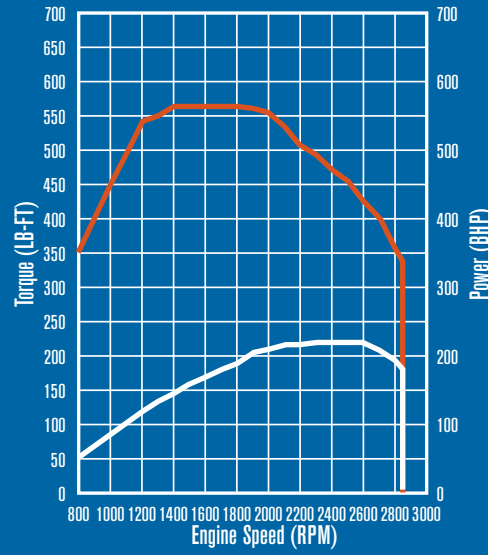
MAXXFORCE 7 PERFORMANCE

TORQUE — POWER

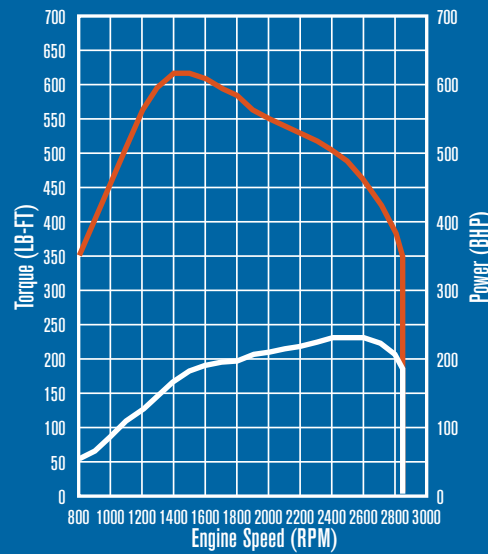
200 HP / 560 LB-FT



215 HP / 560 LB-FT



230 HP / 620 LB-FT



For metric power curves, see www.MaxxForce.com.



MAXXFORCE
INTERNATIONAL DIESEL POWER™

www.MaxxForce.com

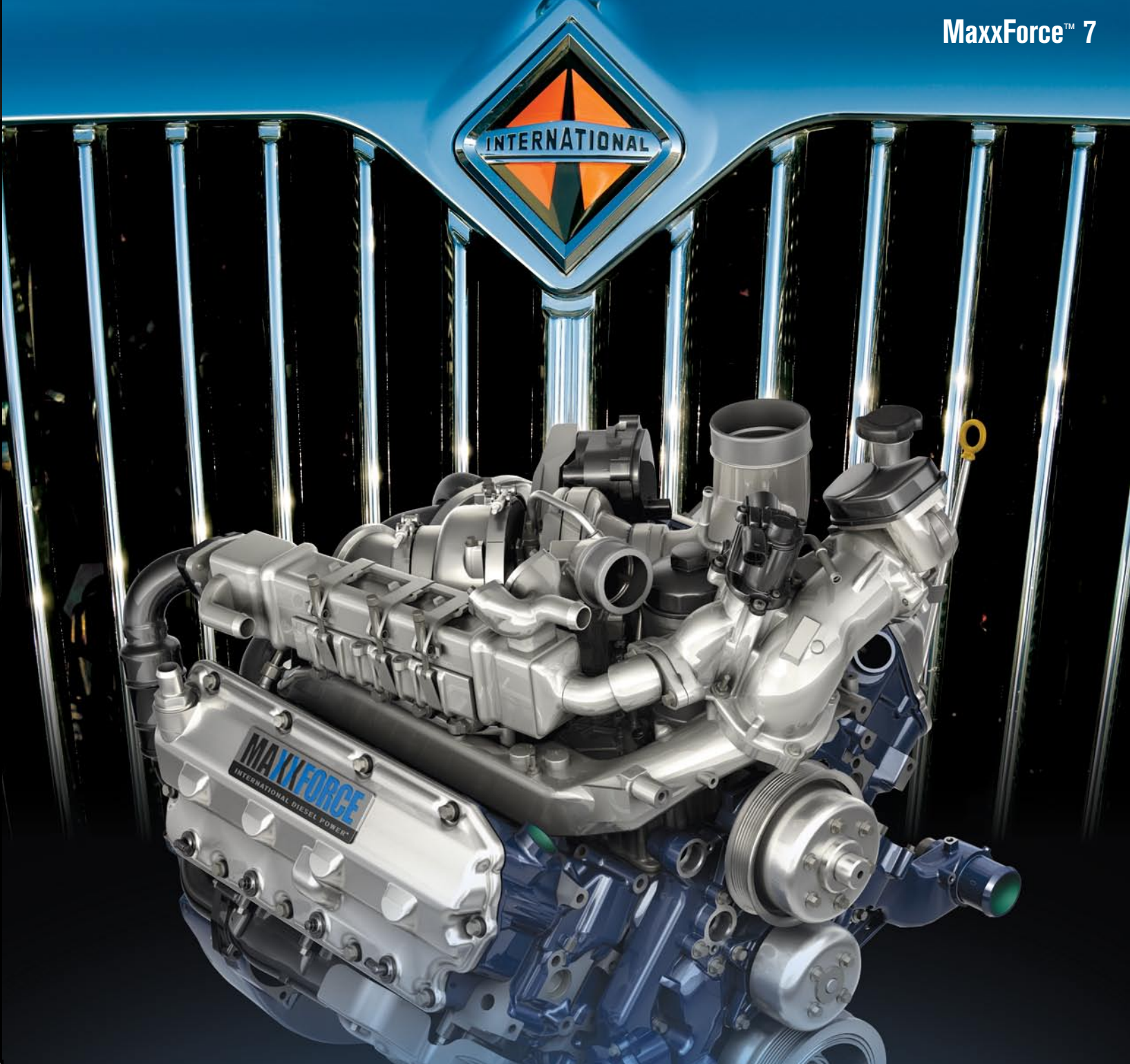
MaxxForce™ International Diesel Power is the signature brand for International commercial vehicle engines. MaxxForce engines are designed, engineered and built to deliver what you expect – power, performance, reliability and durability – for a wide array of commercial vehicle applications. They are backed by the industry's largest dealer network in North America with more than 900 International dealer locations and over 7,000 service technicians.

With International Engine Group and MaxxForce engines, you get products and an organization behind them that are always performing.

For more information on the MaxxForce 7, visit your local International dealer or www.MaxxForce.com.



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MAXXFORCE 7
INTERNATIONAL DIESEL POWER™

ALWAYS PERFORMING

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MAXXFORCE 7

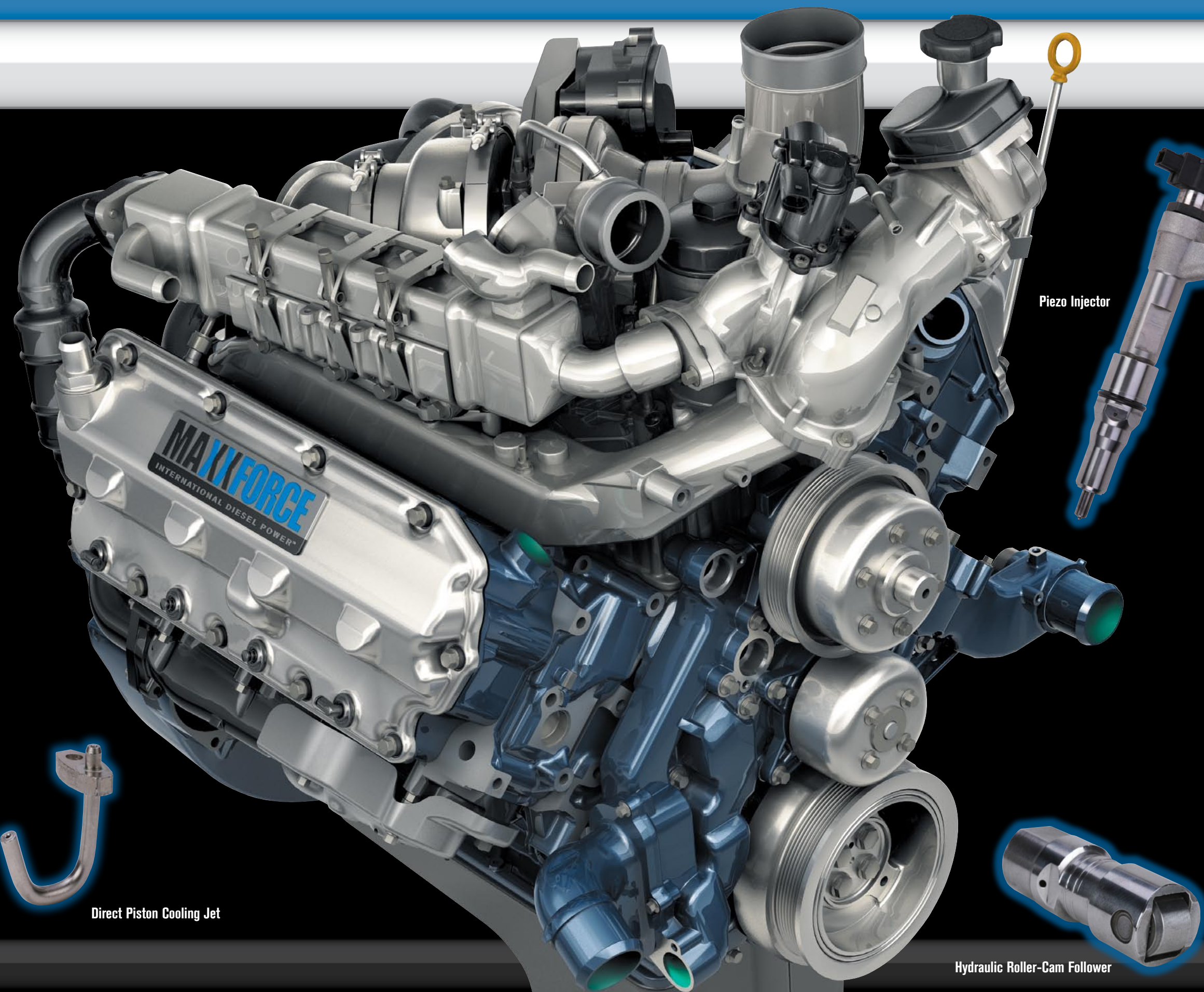
The MaxxForce™ 7, built on International's new 6.4-liter V-8 platform, features a high-pressure common-rail fuel injection system utilizing electronically actuated piezo injectors and an advanced air management system for outstanding fuel economy, power, performance, reliability and durability. Fully compliant with EPA emissions standards, the MaxxForce 7 is the driving force behind International® DuraStar™ commercial vehicles, International® brand bus chassis, and the International® RXT™ truck.

NEW V-8 PLATFORM

- 80,000+ hours of engine testing.
- 6 million miles of development and validation.
- Outstanding fuel economy, power and performance for your business as well as 'quiet power' for driver comfort and noise reduction.
- For city routes, double-digit percentage fuel economy improvement is possible when the transmission and drive lines are optimized. Talk to your local International dealer for more information.

PERFORMANCE AND DRIVABILITY, EXCEPTIONAL QUIETNESS AND ECONOMY

- The industry's most precise high-pressure common-rail fuel injection system features electronically actuated piezo injectors that deliver up to five independent injections per cycle. This results in exceptional performance with low noise and emissions, as well as aftertreatment control without requiring external fuel dosing.
- The EVRT® turbocharger provides exceptional response over a wide range of engine speeds for impressive acceleration, grade climbing, towing capability and high-altitude performance.
- The turbo with charge-air cooler is tuned to reduce noise, improve fuel economy and make MaxxForce 7-powered vehicles responsive and driver friendly.
- A new 32-bit ECM has fewer connection points for added reliability, and has added capability for control of aftertreatment systems.



DURABILITY AND SERVICEABILITY

- Parallel cooling of critical engine components extends service life.
- Directed piston cooling jets and gallery-cooled pistons help achieve maximum durability and reliability and assure outstanding power and engine life.
- Hydraulic roller-cam followers provide a service-free valvetrain. Valve lash adjustment is not required.
- Unaided cold-starting performance from -20° F within 4 seconds.
- Top-mounted lube-oil filter provides for ease of service, and low cost of maintenance and ownership.
- Fuel/water separator is corrosion-resistant with water-in-fuel dashboard indicator.

MAXXFORCE 7

ALWAYS PERFORMING

Configuration	V-8
Displacement	6.4 L (389 cu. in.)
Power Output	200-230 hp (149-171 kW)
Peak Torque	560-620 lb.-ft. (760-840 Nm)
Aspiration	Turbocharged
Combustion System	Direct Injection
Dry Engine Weight	1,160 lbs. (526 kg)
B50 Life	375,000 miles (600,000 km)

PREVENTATIVE MAINTENANCE INTERVALS

Change Engine Oil, Replace Oil Filter:	10,000 miles (16,093 km) / 350 hours / 1,500 gallons (5,678 L) of fuel
Replace Fuel Filter:	20,000 miles (32,187 km)
Replace Coolant*:	300,000 miles (482,803 km) / 5 years / 12,000 hours

Valve Lash Adjustment: Not Required

*Add extender @ 150,000 miles (241,400 km) / 2.5 years / 6,000 hours

MAXXFORCE 7 PERFORMANCE DATA

Horsepower (bhp)	Torque (lb.-ft.)	Gov. Speed (rpm)	Clutch Engagement Torque @800 rpm
200	560	2800	350
215	560	2800	350
230	620	2800	350