

6.0L Power Stroke® Diesel Injector Achieve Optimal Performance

PACKER NORRIS PARTS

The 6.0L Power Stroke Diesel Engine utilizes a hydraulic injection system where high pressure engine oil is used to compress diesel fuel. The fuel injector is used to precisely control the delivery of the fuel into the combustion chamber. Following appropriate maintenance intervals and using the proper Motorcraft Original Equipment parts will ensure optimal injector durability.

Normal and Special Operating Conditions:

Power Stroke Diesel engines are used for a variety of applications, creating a need for two distinct maintenance interval schedules. The first schedule, called "Normal Operating Conditions", applies to most personal use vehicles. The second schedule, called "Special Operating Conditions", applies to many commercial use applications.

Oil Change Intervals:

- Normal Operating Conditions: oil and filter changes are specified every 7,500 miles (12,000 km).
- Special Operating Conditions: oil and oil filter changes should be performed every 5,000 miles (8,000 km), 3 months or 200 hours of operation (whichever occurs first).
- Engines that experience high idle times: maintenance intervals should be based on engine hours as opposed to mileage (F-Series trucks built after 2004 are all equipped with hour meters).

Fuel Maintenance Intervals:

Fuel filters are specified to be replaced at every other oil change. Under Special Operating Conditions, both fuel filters should be replaced every 10,000 miles (16,000 km), six months or 400 engine hours (whichever occurs first).

Bottom Line:

Proper maintenance of the 6.0L oil and fuel systems will ensure optimal injector durability. Following the recommended maintenance intervals and using Genuine Motorcraft filters wil allow the fuel injectors to provide power and performance that Power Stroke Diesel owners demand.



\$169.00 After Rebate Sale Price Expires: Dec. 31, 2014 Rebate Valid Thru Dec. 31, 2014



Labor may have a limit. See your dealer for a copy of the limited warranty.

Toll Free: 855-PNP-PART

Motorcraft Remanufactured Competitive Advantages

		Injector Component	Motorcraft	Competition	Motorcraft Benefit	
	1	Coil Assembly (Not Pictured)	New	Used	New coil assembly prevents wire fatigue and poor starting	
	2	Coil Assembly End Caps New		Used	Vented slot prevents "stiction" and ensures smooth engine per- formance in cold start conditions	
	ν	surfaces are refinished to sealing s		Does not refinish or laps sealing surface, which can create leakage paths.	Maintaining less than 2 microns of flatness assures injector long life, high mileage and performance	
	4	Control Valve Body & Spool	New Spools	Used Spools	Optimal injector operation	
	5	ntensifier Body & Plunger Precision match honed New plungers		Used plungers	Great durability and reliability	
	6	Nozzle Assembly	100% flow tested	Not flow tested	Flow testing ensures proper injector performance and emissions	

All Motorcraft fuel injector remanufactured components are tested on the same equipment as new components

Injector Quality

Internal components of this injector are designed with tolerances down to the thousandths of an inch. These precision tolerances are critical to ensure peak horsepower, torque and to meet stringent Federal emission standards.

Extended oil change intervals and poor quality filters may cause fatigued or dirty oil to enter the injector, wearing down internal components. This can lead to poor cold starting performance, lack of power or even injector failure.

GENUINE POWER. GENUINE PERFORMANCE. GENUINE PARTS.





PackerNorrisParts.com

Phone: 410-574-8305

2014 Independent Repair and Body Shop Rebate Program

September 1 - December 31, 2014



Redeem your rebate one of two ways:

1. Complete rebate form below. A) Indicate which offer you are submitting. B) Attach documentation (invoice). C) Mail to: Motorcraft Rebate Program Headquarters, PO Box 1206, Dearborn, MI 48121-1206. D) Rebate request must be postmarked by January 31, 2015. E) Print this form again: Each rebate offer may be redeemed up to 12 times September 1 – December 31, 2014 (unless otherwise noted).

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2. Sav	e Time,	, Submit Online. Submit y	our rebate online at http://ford.partsreb	ates.c	om by <u>January 31, 2015.</u>					
Reb	ate Fo	orm								
Pleas	e Print (*Required Fields)								
*Busi	ness Na	me:								
*First	Name/	Last Name:								
*Busi	ness Ad	dress:								
			Ext.:							
	Yes, please email me communications including product information, offers and incentives from Ford Motor Company.									
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QTY.	REBATE		REBATE OFFERS		INVOICE NUMBER(S)					
	\$20	Diesel EGR Cooler 6.0L (Genui	ne Ford)							
	\$300	Eligible base part number: 9P456 Diesel Engine Assembly 6.0L (DR 7.3L (Genuine Ford)	RG						
	-	Eligible base part numbers: 6006, 6007, 6V0 Diesel Fuel Injector 6.0L (Moto	D6, 6V007	DI						
	\$20	Eligible base part number: 6.0L: 9E527 Eligible		LF						
	\$50	Diesel Fuel Injector 7.3L (Moto		СМ						
		Eligible base part number: 7.3L: 9VE527 (1994 Diesel Fuel Injector Control Mo	dule (FICM) (Genuine Ford)	CIVI						
	\$20	Eligible part numbers: 4C3Z12B599ABRM, 4C4C3Z12B599CRM	3Z12B599BARM, 4C3Z12B599ERM, 4C3Z12B599DRM,	FC						
	\$8	Diesel Glow Plugs (Qty. 8 Moto								
	S200 Gas Engine Assembly (Genuine Ford)			GP						
	\$200	Eligible base part numbers: 6006, 6007, 6V012 Transmission Assembly (Genuine Ford) Eligible base part numbers: 7000, 7V000, 7002, 7003								
	\$150									
		TOTAL REBATES								
Minim	nize down	time with Ford OE products:	See your local Ford or Lincoln Dealer	•	Nationwide Warranty Coverage					
• Gas I	Engines		call the Powertrain Assistance Center at	,	No Commercial Exceptions					
	el Ēngines smissions		1-800-392-7946 (8 AM to 8 PM ET, M-F) or	visit	Gas engines and transmissions are covered by 3-year					

- OEM Quality
 No-Risk Core Return Credit
 Same or Next Day Delivery
 Competitive Pricing

Did this rebate influence your decision to purchase Motorcraft® parts?

- Yes, I was also considering an aftermarket competitor
- ☐ No, I always buy OE parts for quality
- No, the rebate did not affect my purchase decision

ford.partsrebates.com.

- unlimited mileage warranty*
- Diesel engines are covered by 2-year unlimited mileage warranty covering parts and labor*
- * See your dealer for limited warranty details. Motorcraft® is a registered trademark of Ford Motor Company.

REBATE RULES Qualified independent repair facilities (IRF) and body shops are entitled to rebates indicated on this form. To be eligible for the rebate, the purchase must be made from the following approved parts: Remanufactured Genuine Ford 6.0L OR 7.3L Diesel Engine Assembly (base part # 6006, 6007, 6V006, 6V007 only), New or Remanufactured Genuine Ford Gas Engine Assembly (base part # 6006, 6007, 6V012 only), New or Remanufactured Genuine Ford Transmission Assembly (base part # 7000, 7V000, 7002, 7003 only), Motorcraft Diesel Glow Plugs (base part # 12A342; Motorcraft Prefix: ZD), Genuine Ford Diesel Fuel Injector Control Module (FICM) (part # 4G3712B599BARM, 4G3712B59BARM, Bestet Color (business plant 89 -40) and the proposed pro sale date must fall within program period. Handwritten purchase invoices will not be accepted. Retain a copy of rebate and original invoice for your records in the event backup documentation is requested. Rebate check will be issued 6 to 8 weeks from receipt and validation of rebate and rough of Evolution House in the event outsop by the state of the business name. Rebate void if purchased, sold or bartered for cash or altered in any way. Rebate form may be reproduced for multiple uses. Not valid in conjunction with any other offer. Subject to Rules of Use at http://ford.partsrebates.com. Call 1-877-869-5909 for details. EMAIL: By providing your email address, you agree to receive email communication per the privacy policy at http://ford.partsrebates.com.





