

NEW

John Deere Common Rail Injectors



8.1 L, 9.0 L, 6.8 L and 4.5 L



New Product Announcement – 05/15

- 8.1L Injectors
 - 6 part numbers
 - OEM reman injectors

- Include necessary parts for installation
 - High pressure connector
 - Chamber seal
 - Terminal nuts

NEW Available Now!

NPA 05/15

SUBJECT: 8.1 L John Deere® Remanufactured Common Rail Injectors
March 26, 2015

Alliant Power is pleased to announce the release of AP50800 through AP50805 Remanufactured Common Rail Injectors for the 8.1 L John Deere engine platform. Corresponding OEM part numbers are listed in the table below. Each injector includes the necessary components needed for installation.

All new products are backed with Alliant Power's 13-month, unlimited mileage warranty, as well as Alliant Power's technical support.

AP PART NUMBER	APPLICATION	OEM PART NUMBER
AP50800	8.1 L John Deere HPCR	RES24361, RES18726, SE501936, 095000-5150, 095000-7560
AP50801		RES24368, RES01010, SE501940, 095000-0550
AP50802		RES24360, SE501935, 095000-5230
AP50803		RES24362, RES18725, RES04181, SE501937, 095000-5160
AP50804		RES24369, SE501941, 095000-0540
AP50805		RES24364, RES18723, SE501938, 095000-5190




Alliant Power
New Product Announcement

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New Product Announcement - 06/15

- 9.0L Injectors
 - 4 part numbers
 - OEM reman injectors
- Include necessary parts for installation
- Trim code included

NEW Available Now!

NPA 06/15

SUBJECT: 9.0 L John Deere® Remanufactured Common Rail Injectors
March 26, 2015

Alliant Power is pleased to announce the release of AP51800 through AP51803 Remanufactured Common Rail Injectors for the 9.0 L John Deere engine platform. Corresponding OEM part numbers are listed in the table below. Each injector is packaged with its corresponding trim codes and includes the necessary components needed for installation.

All new products are backed with Alliant Power's 13-month, unlimited mileage warranty, as well as Alliant Power's technical support.

AP PART NUMBER	APPLICATION	OEM PART NUMBER
AP51800	9.0 L John Deere HPCR	RES48776, RES28407, RES28148, SE501947, 095000-6480
AP51801		RES43605, RES43352, SE502556, 095000-0610
AP51802		RES48777, RES28408, RES28151, SE501948, 095000-6471
AP51803		RES43606, RES43354, SE502557, 095000-0600



New Product Announcement

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New Product Announcement – 07/15

- 6.8L & 4.5L Injectors
 - 8 part numbers
 - OEM reman injectors

- Include necessary parts for installation

- Trim code included

NEW Available Now!



NPA 07/15

SUBJECT: 4.5 L and 6.8 L John Deere® Remanufactured Common Rail Injectors

March 26, 2015

Alliant Power is pleased to announce the release of the AP52800 through AP52807 Remanufactured Common Rail Injectors for the 4.5 L and 6.8 L John Deere engine platforms. Corresponding OEM part numbers are listed in the table below. Each injector is packaged with its corresponding trim codes and includes the necessary hardware needed for installation.

All new products are backed with Alliant Power's 13-month, unlimited mileage warranty, as well as Alliant Power's technical support.

AP PART NUMBER	APPLICATION	OEM PART NUMBER
AP52800		RES16546, RES19730, RES07860, SES01924, 095000-5050
AP52801	4.5 L and 6.8 L John Deere HPCR	RES46781, RES24382, RES29118, SES01926, 095000-6490
AP52806		RES46782, RES29414, RES29117, SES01927, 095000-6500

AP PART NUMBER	APPLICATION	OEM PART NUMBER
AP52802	4.5 L and 6.8 L John Deere HPCR	RES46784, RES31209, RES30382, SES01925, 095000-6310
AP52803		RES46783, RES31210, RES30361, SES01928, 095000-6320

AP PART NUMBER	APPLICATION	OEM PART NUMBER
AP52804	4.5 L and 6.8 L John Deere HPCR	RES46780, RES33454, RES32216, SES01934, 095000-6880
AP52805	6.8 L John Deere HPCR	RES34111, RES33505, SES01933, 095000-7150
AP52807	4.5 L and 6.8 L John Deere HPCR	RES45562, RES43351, SES02571, 095000-0590



New Product Announcement

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Trim Code Overview

- Trim code on 9.0L, 6.8L & 4.5L injectors
 - Injector specific
 - Located on the injector solenoid
- AP trim code Insert
 - Included with each injector
 - Assist with installation

IMPORTANT!

This OEM remanufactured Common Rail injector is assigned a 30 digit (trim) code. This code can be found on top of the injector solenoid. This code will be needed for programming the injector to the vehicle after installation.

Note: It is important to record which cylinder this injector is installed in for trim code programming.

Injector Type
OEM Part Number
Serial Number

AP
Part
Number



AP51801

Injector Serial Number: 50212

Trim Code: 60380718F8747DF30A0738C10EBC80

Cylinder Number: _____

Injector
Trim
Code


LEVINSTRUCTION

Diagnostic Tool Recommendations


- John Deere Diagnostic Tool & Software Recommended
 - Tool & software: PN: **SA1001**
 - Startup disk: PN: **SA1007**
 - Annual subscription required
- Assessment underway on non-OEM diagnostic tools
 - Diagnostic capabilities
 - Trim code input capabilities

Core Information

- Hybrid Core Families
 - As easy as possible on customers
 - 7 core families dependent upon injector style
- AP will buy core


John Deere® CRI Core Identification 

COR APCORE-81A
8.1 L John Deere HPCR



AP PART NUMBER	JOHN DEERE PART NUMBER
AP5001	RE20084, RE20085, RE20086, RE20087, RE20088, RE20089
AP5004	RE20085, RE20086, RE20087, RE20088, RE20089

COR APCORE-81B
8.1 L John Deere HPCR



AP PART NUMBER	JOHN DEERE PART NUMBER
AP5000	RE20081, RE20082, RE20083, RE20084, RE20085, RE20086, RE20087, RE20088, RE20089
AP5003	RE20083, RE20084, RE20085, RE20086, RE20087, RE20088, RE20089
AP5005	RE20082, RE20083, RE20084, RE20085, RE20086, RE20087, RE20088, RE20089
AP5006	RE20084, RE20085, RE20086, RE20087, RE20088, RE20089

John Deere® CRI Core Identification 

COR APCORE-90A
9.0 L John Deere HPCR



AP PART NUMBER	JOHN DEERE PART NUMBER
AP5008	RE20078, RE20079, RE20080, RE20081, RE20082, RE20083, RE20084, RE20085
AP5009	RE20079, RE20080, RE20081, RE20082, RE20083, RE20084, RE20085

COR APCORE-90B
9.0 L John Deere HPCR



AP PART NUMBER	JOHN DEERE PART NUMBER
AP5009	RE20078, RE20079, RE20080, RE20081, RE20082, RE20083, RE20084, RE20085
AP5010	RE20078, RE20079, RE20080, RE20081, RE20082, RE20083, RE20084, RE20085

John Deere® CRI Core Identification 

COR APCORE-88A
4.5 L and 6.8 L John Deere HPCR



AP PART NUMBER	JOHN DEERE PART NUMBER
AP5006	RE20040, RE20041, RE20042, RE20043, RE20044, RE20045, RE20046, RE20047, RE20048, RE20049
AP5007	RE20041, RE20042, RE20043, RE20044, RE20045, RE20046, RE20047, RE20048, RE20049
AP5008	RE20042, RE20043, RE20044, RE20045, RE20046, RE20047, RE20048, RE20049
AP5009	RE20041, RE20042, RE20043, RE20044, RE20045, RE20046, RE20047, RE20048, RE20049
AP5010	RE20042, RE20043, RE20044, RE20045, RE20046, RE20047, RE20048, RE20049

COR APCORE-88B
4.5 L and 6.8 L John Deere HPCR



AP PART NUMBER	JOHN DEERE PART NUMBER
AP5003	RE20078, RE20079, RE20080, RE20081, RE20082, RE20083, RE20084, RE20085
AP5004	RE20078, RE20079, RE20080, RE20081, RE20082, RE20083, RE20084, RE20085

John Deere® Common Rail Injectors



8.1 L, 9.0 L, 6.8 L and 4.5 L

Alliant Power Remanufactured Common Rail Injectors

Alliant Power now offers 18 Remanufactured Common Rail Injectors for the 8.1 L, 9.0 L, 6.8 L and 4.5 L John Deere engine platforms. Alliant Power part numbers and corresponding OEM part numbers are listed in the tables on the back.

- 18 Part Numbers Offer Complete Coverage

8.1 L



AP PART NUMBER	APPLICATION	OEM PART NUMBER
AP50800	8.1 L John Deere HPCR	RE524361, RE518726, SE501936, 095000-5150, 095000-7560
AP50801		RE524368, RE501010, SE501940, 095000-0550
AP50802		RE524360, SE501935, 095000-5230
AP50803		RE524362, RE518725, RE504181, SE501937, 095000-5160
AP50804		RE524369, SE501941, 095000-0540
AP50805		RE524364, RE518723, SE501939, 095000-5190

9.0 L



AP PART NUMBER	APPLICATION	OEM PART NUMBER
AP51800	9.0 L John Deere HPCR	RE546776, RE528407, RE529149, SE501947, 095000-6480
AP51801		RE543605, RE543352, SE502556, 095000-0610
AP51802		RE546777, RE528408, RE529151, SE501948, 095000-6471
AP51803		RE543606, RE543354, SE502557, 095000-0600

6.8 L and 4.5 L



AP PART NUMBER	APPLICATION	OEM PART NUMBER
AP52800	6.8 L and 4.5 L John Deere HPCR	RE516540, RE519730, RE507860, SE501924, 095000-5050
AP52801		RE546781, RE524382, RE529118, SE501926, 095000-6490
AP52806		RE546782, RE529414, RE529117, SE501927, 095000-6500

6.8 L and 4.5 L



AP PART NUMBER	APPLICATION	OEM PART NUMBER
AP52804	6.8 L and 4.5 L John Deere HPCR	RE546780, RE533454, RE532216, SE501934, 095000-6880
AP52805	6.8 L John Deere HPCR	RE534111, RE533505, SE501933, 095000-7150
AP52807	6.8 L and 4.5 L John Deere HPCR	RE545562, RE543351, SE502671, 095000-0590

6.8 L and 4.5 L



AP PART NUMBER	APPLICATION	OEM PART NUMBER
AP52802	6.8 L and 4.5 L John Deere HPCR	RE546784, RE531209, RE530362, SE501925, 095000-6310
AP52803		RE546783, RE531210, RE530361, SE501928, 095000-6320