

# RELIANCE INSIGHTS

May 2016 Newsletter

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***We Keep Great Equipment Working Great!***

## New Radiators and Water Pumps

LARGE COVERAGE OF NEW COOLING SYSTEM COMPONENTS



Keep your newly overhauled engines running cool this spring and summer with our large assortment of new radiators and water pumps. Our new cooling system components will help protect your engine from overheating and resulting damage. Our large range of new water pumps saves you both time and money.

- ✔️ Immediate availability from our locations
- ✔️ No need to return a core when purchasing a new pump
- ✔️ Competitive pricing
- ✔️ Coverage for most makes and models

## SMARTS Parts CD

UPDATED WITH NEW RELIANCE PART NUMBERS!

Our SMARTS parts catalog has been updated. Two of the key updates are 2016 pricing and the new Reliance part numbers that utilize the OEM part number with our prefix. Our SMARTS™ CD contains three Reliance Power Parts catalogs in one CD - engine parts, clutch, tractor & combine parts. Quickly find parts for your tractor, combine, heavy duty, construction, and industrial needs... all in one place!

Also available for download at: [www.reliancepowerparts.com/smarts](http://www.reliancepowerparts.com/smarts)



INDIANA  
(800) 342-2545

IOWA  
(800) 377-1297

NEBRASKA  
(800) 467-5545

NEVADA  
(800) 776-3113

CALL CENTER HOURS: 8:00 am - 8:00 pm EST





# John Deere 2-Valve PowerTech E

LATE MODEL JOHN DEERE ENGINE KITS

We are proud to introduce new engine overhaul kits for John Deere 4045 and 6068 late model engines. These engine kits contain our new cylinder kit NRE536083 and piston NRE527039. These engines are designated as PowerTech E, Tier 3 / Stage III A. The main features of the engine are its cylinder head with 2-valves per cylinder and High Pressure Common Rail injection pump. Our exacting standards and years of experience ensure that you get consistent high quality at very competitive pricing.



## 4045 (4.5L) 4 CYLINDER, 6068 (6.8L) 6 CYLINDER

**Cylinder Kit:** NRE536083    **Overhaul Kit:** RP956457 (4045), RP956458 (6068)

**Piston:** NRE527039    **Inframe Kit:** RP954457 (4045), RP954458 (6068)



MACHINE TYPE	MACHINE MODEL	NOTE	ENGINE MODEL
<b>Tractors</b>	6225	European edition	4045HL281, HL283
	6230	North American and European editions	4045HL280, HL282, HL287
	6230 Premium	North American edition	4045HL280, HL287, HL288
	6325	European edition	4045HL283
	6330	North American and European editions	4045HL281, HL283, HL288
	6330 Premium	North American edition	4045HL281, HL288
	6425	European edition	4045HL281, 4045HL283
	6430	North American and European editions	4045HL281, HL283, HL288
	6430 Premium	North American edition	4045HL281, HL288
	6525, 6530	European edition	6068HL280
	6630	European edition	6068HL280, HL282
	6830, 6930	European edition (Mannheim built)	6068HL281, HL283
	7130		6068HL280, 4045HL288
	7130 Premium		6068HRW72, 4045HRW51
	7230		6068HL282, HL280
	7230 Premium		6068HRW72, HRW84
7330		6068HL283, HRW74, HRW81	
7330 Premium		6068HRW74, HRW81	
7430 Premium	North American Edition	6068HRW74, HRW81	
<b>Combines</b>	1450 CWS/WTS	Export to Europe	6068HCQ82
<b>Cotton Strippers</b>	7460		PE6068HN055
<b>Crawler Dozers</b>	450J, 550J	msn after 159986	4045HT059, HT074
	650J	msn after 159986	4045HT057
	700J	msn after 139435	6068HT066
<b>Loaders</b>	444J	msn after 611274	PE4045HDW53
	544J	msn after 611799	6068HDW70
<b>Loader Backhoe</b>	310J, 310SG		4045HT054
	410G, 410J		4045HT054, HT055
	710J		6068HT067
<b>Power Unit</b>	4045	Powertech E, Tier 3	4045HF285, 4045TF285
	6068	Powertech E, Tier 3	6068HF285



## Installation Tools

### REAR CRANKSHAFT SEAL INSTALLERS

Use the correct tool and get the job done right the first time. These tools ensure proper alignment and position of seal and wear ring assembly, avoiding damage to the seal during installation. We have the following popular rear seal installation tools available:

SEAL TOOL	APPLICATIONS
RP830429	International D312, D360, D414, DT414, D436, DT436, DT466 engines
RP832355	Cummins 5.9L and 8.3L engines
RP830476	John Deere 4270, 6404, 6466, 6076, 6081 engines



## Employee Spotlight

### MEET THE RELIANCE TEAM



**CHRIS BANE**  
LYNN, INDIANA

Chris Bane is an Inside Salesman at our Lynn, IN location. He has been with the company since June 1989. In that time, his responsibilities have changed with the company's growth, from unloading trucks to fulfilling customer's orders. You benefit from Chris's years of experience in all facets of our operations: Stocking shelves, complete order fulfillment (taking, picking, packing), processing customer returns and performing quality control checks. You can depend on Chris's expertise as we do, in awarding him twice with the Salesman of the Year Award.

Chris is a Lynn resident, with a home just a few blocks from the company. He has two sons, Daniel, and Mitchell. In February, he was blessed with his first grandchild, Mason, and is planning on spoiling him as much as possible. His hobbies include following IU Hoosier basketball, and playing sports himself: weekend basketball in the winter and some softball in the summer months.

Chris values the customer relationships that have developed over the years, and would like to thank his customers for their business. In the future, he looks forward to the further growth of those relationships and of Reliance Power Parts.



## New John Deere Engine Kits!

FOR LATE MODEL 2-VALVE POWERTECH E

The Reliance Insights newsletter is your source for product announcements, events, technical information, and much more. Take a look inside and see what's new!



We make every effort to ship from our closest location to reduce shipping time and charges.

Warehouses located in: Minden - NV, Lincoln - NE, Harlan - IA, Lynn - IN, Jacksonville - FL, and Winnipeg - MB (Canada)



This month we're pleased to feature our new cylinder kits for late model John Deere 2-Valve Powertech E applications. Also in this issue: New cooling system components, an updated version of our SMARTS parts CD, rear crank seal installation tools, and meet a member of the Reliance Team!

[www.reliancepowerparts.com](http://www.reliancepowerparts.com)

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