

# New Pistons and Cylinder Kits for John Deere® 4045H & 6068H Power Tech® Engines



FP Diesel® is pleased to announce the availability of new **Cylinder Kits** for select John Deere 4045H and 6068H PowerTech Tier 2 & 3 engines. These popular 4- and 6-cylinder engines are used in a wide variety of John Deere agricultural and construction equipment.

Our cylinder kits include pistons, rings, liners, pins, retainers and sealing rings, fitting 2-valve per cylinder and 4-valve per cylinder applications.

FP Diesel's 4045H / 6068H PowerTech pistons are manufactured using the latest technologies, where we control all critical processes from casting to final machining. In addition, the alfin insert bond is checked ultrasonically to ensure optimal performance.

Next time you rebuild your engine reach for the parts you can rely on.

FP Diesel parts are backed by a 2 year guarantee and a Global Manufacturing Organization.  
\* Guarantee according to our Terms and Conditions can be consulted at: <http://fme-cat.com>



**ENGINE EXPERTISE**



## PowerTech 4045H, 6068H Tier 2 & 3 (4-Valves / Cylinder)

Part Number	Description	Comments
FP-RE516228	Cylinder Kit	Includes Piston, Ring Set, Liner, Pin, Retainers and Seal Kit
FP-RE507758	Piston w/o Pin	
FP-RE524453	Ring Set	
FP-R116397	Liner	
FP-AR65507	O-Ring Seal Kit	
FP-RE524450	Cylinder Kit	Includes Piston, Ring Set, Liner, Pin, Retainers and Seal Kit
FP-RE521616	Piston w/o Pin	
FP-RE524453	Ring Set	
FP-R116397	Liner	
FP-AR65507	O-Ring Seal Kit	

## PowerTech 4045H, 6068H Tier 2 & 3 (2-Valves / Cylinder)

Part Number	Description	Comments
FP-RE520835	Cylinder Kit	Replaces Cylinder Kits FP-RE65966 & FP-RE505110
FP-RE520589	Piston w/o Pin	
FP-RE66271	Ring Set	
FP-DZ102399	Liner	
FP-AR65507	O-Ring Seal Kit	

For step by step instructions on how to best leverage  
the new FP Diesel security enhancements, visit  
[www.fmheavydutyparts.com/products/fp-diesel-engine.html](http://www.fmheavydutyparts.com/products/fp-diesel-engine.html)

### Europe / Middle East/Africa:

Federal-Mogul Global Aftermarket EMEA, Prins Boudewijnlaan 5, 2550 Kontich – Belgium

**Rely on FP Diesel for an outstanding range of replacement components for hard-working engines!**

Please send all your inquiries to [fpdiesel.emea@driv.com](mailto:fpdiesel.emea@driv.com)

Orders are accepted subject to our Terms and Conditions which are available from Federal-Mogul Aftermarket and Tenneco Motorparts. Part numbers, vehicle model and engine details change from time to time and although the information contained in the catalogues was, to the best of our knowledge, accurate at the time of compilation and publication, Federal-Mogul cannot accept responsibility for any inaccuracies and subsequent changes to the information provided.

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