



# REPLACEMENT PART GUIDE

## 4045HB551 PowerTech PVX 4.5L Gen Set OEM Engine (Stage V)



### OIL FILTER

[RE504836](#) (8847, 88A7)

500 hrs of operation or every 12 months.



### OCV FILTER

[DZ105100](#) (29CU)

1500 hrs of operation.



### PRIMARY FUEL FILTER

[DZ115391](#) (35J5, 35JW)

### SECONDARY FUEL FILTER

[DZ115390](#) (35J5, 35JW)

500 hrs of operation or every 12 months.



### STARTER

[RE523502](#) (12V, 4.2KW) (3084)

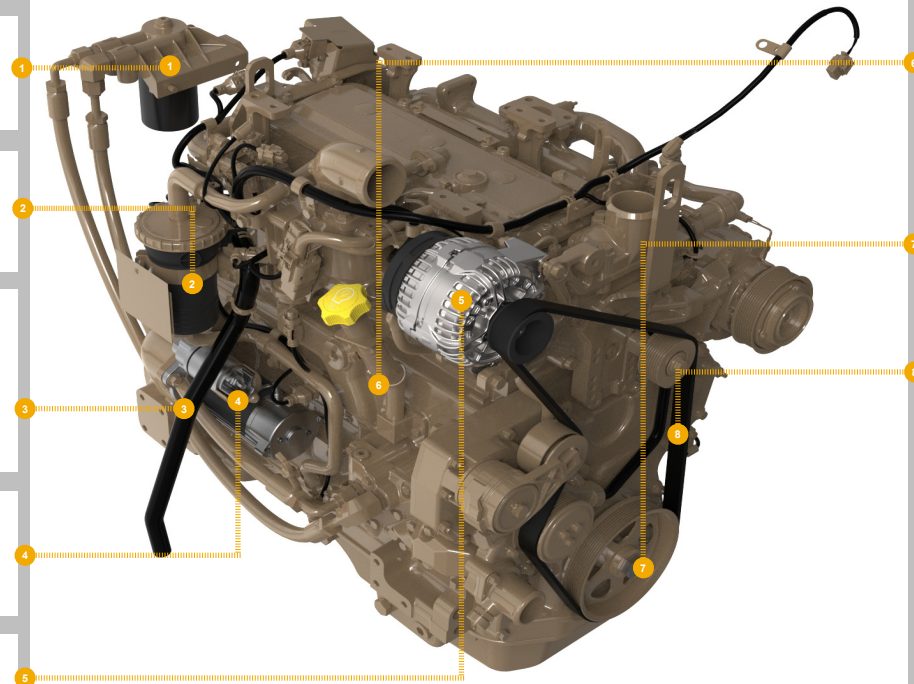
[RE551644](#) (24V, 7.8KW) (30AY)



### ALTERNATOR

[RE537508](#) (12V, 120A) (31AQ, 31AP)

[RE558676](#) (24V, 100A) (31AT)



### SHORT BLOCK ASSEMBLY

[DZ109716](#)

Also order engine gasket kit, dipstick tube, oil pump, cylinder head bolt kit, crank wheel (if applicable), R121043 valve, R111137 spring, and parts from the short block hardware kit as needed; marked R534172.



### CRANKSHAFT PULLEY

[R503880](#) (OD = 189 mm) (1327)



### FAN BELT

[T428825](#) (LGTH = 1650 mm) (24LS)

[DZ118654](#) (LGTH = 2090 mm) (249A)

[DZ119522](#) (LGTH = 1630 mm) (24JD)



### DIESEL EXHAUST FLUID INLINE FILTER

[DZ124403](#) (61NN, 61NP)

8000 hrs of operation or every 36 months.



### DOSING UNIT PUMP FILTER

[DZ114640](#) (61NN, 61NP)

4500 hrs of operation or every 36 months.



**JOHN DEERE**

Genuine Parts and Service



# REMAN PARTS GUIDE

## 4045HB551 PowerTech PVX 4.5L Gen Set OEM Engine (Stage V)

### CONTROLLER



[RM100313](#) (REMAN FOR [RE555539](#))  
(LEVEL 34) (84ET)

### CONNECTING ROD



[SE501094](#) (REMAN FOR [RE500608](#)) (4872)

### STARTER

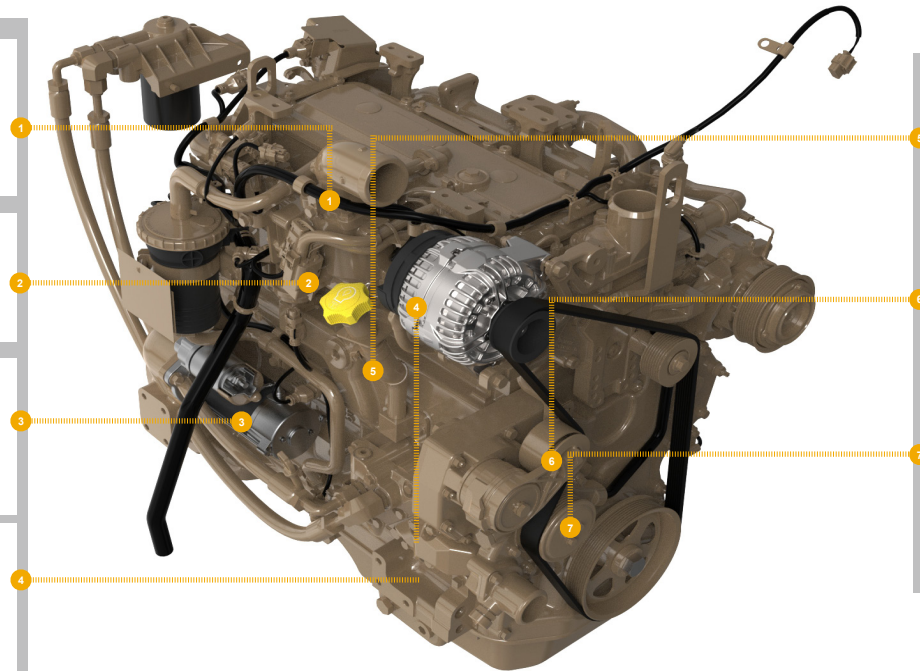


[SE502632](#) (REMAN FOR [RE523502](#))  
(12V, 4.2KW) (3084)  
[SE502736](#) (REMAN FOR [RE551644](#))  
(24V, 7.8KW) (30AY)

### ALTERNATOR



[SE502561](#) (REMAN FOR [RE537508](#))  
(12V, 120A) (31AQ, 31AP)  
[SE502563](#) (REMAN FOR [RE558676](#))  
(24V, 100A) (31AT)



### FUEL INJECTION PUMP



[SE502769](#) (REMAN FOR [RE543423](#))  
(16JU)

### OIL PUMP



[SE501814](#) (REMAN FOR [DZ100057](#)) (5001)

### WATER PUMP



[SE501227](#) (REMAN FOR [RE546918](#))  
(S350PT) (4484)  
[SE502816](#) (REMAN FOR [RE546918](#))  
(S350 IT4) (4484)



**JOHN DEERE**  
Genuine Parts and Service