

# REPLACEMENT PART GUIDE

## 6090CB451 PowerTech PSS 9.0L Liebherr OEM Engine (NR4)



### OIL FILTER

[RE509672](#) (5942)

500 hrs of operation or every 12 months.



### PRIMARY FUEL FILTER

[RE539465](#) (3537)



### FINAL FUEL FILTER

[DZ112918](#) (3537)

500 hrs of operation or every 12 months.



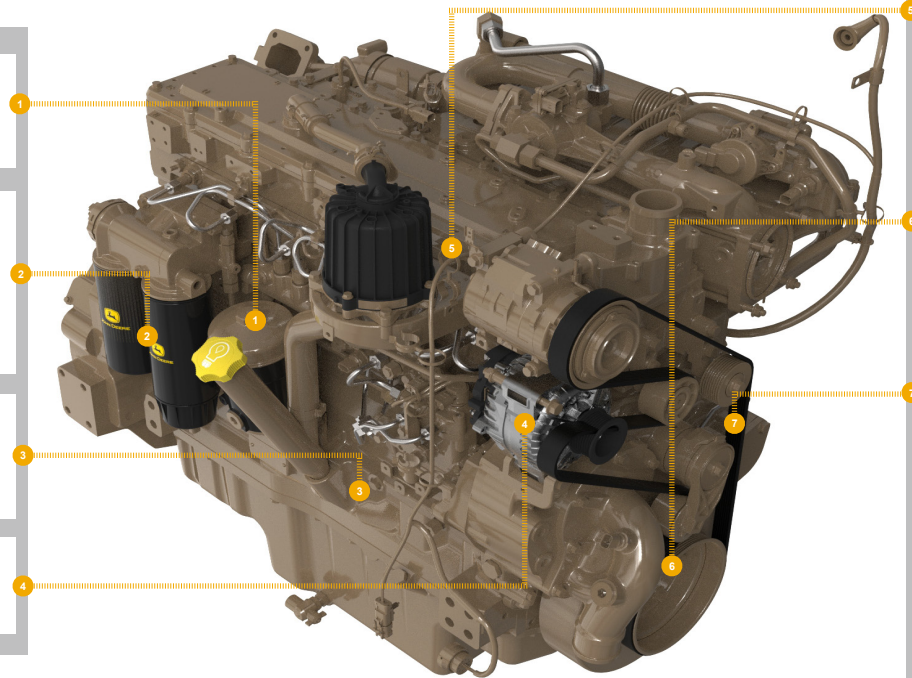
### STARTER

[RE549230](#) (24V, PA90L) (3008)



### ALTERNATOR

[RE558676](#) (24V, 100A) (3156)



### SHORT BLOCK ASSEMBLY

[DZ121189](#)



Also order engine gasket kit, oil dipstick tube, crank damper, cylinder head bolt kit, (2) H79910 dowel pins, (1) DZ118217 cam sensor bushing, (1) DZ112460 set screw and parts from the short block hardware list as needed.



### CRANKSHAFT PULLEY

[R527478](#) (OD = 205 mm) (1321)



### TORSIONAL DAMPER

[RE537960](#) (OD = 342 mm) (6801)



### FAN BELT

[T428848](#) (LGTH = 2520 mm) (2416)



### DOSING UNIT PUMP FILTER

[DZ114640](#) (61CY)

4500 hours of operation or 36 months.



### DIESEL EXHAUST FLUID INLINE FILTER

[DZ124403](#) (61CY)

8000 hours of operation or 36 months.



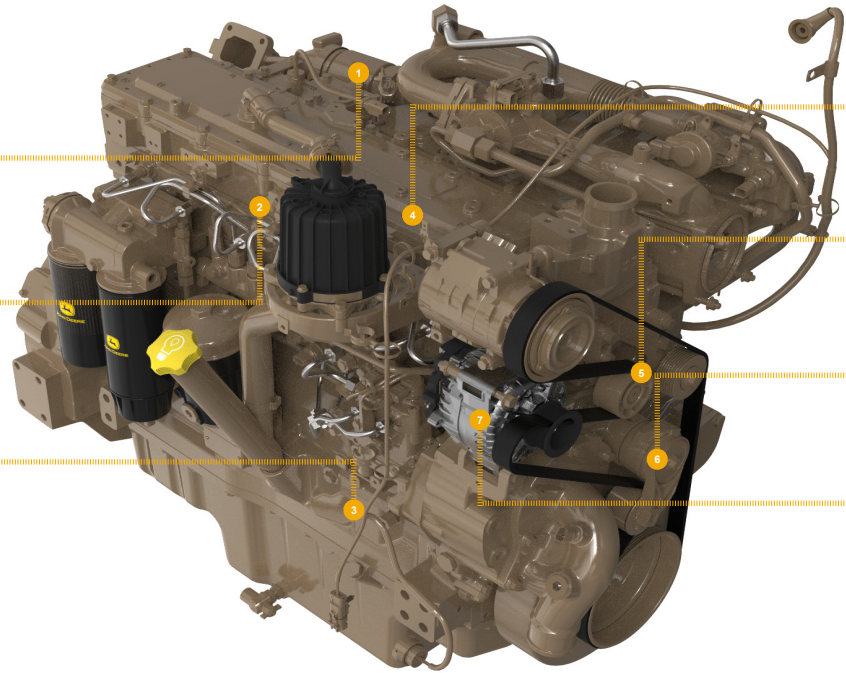
**JOHN DEERE**


Genuine Parts and Service





# REMAN PARTS GUIDE


## 6090CB451 PowerTech PSS 9.0L Liebherr OEM Engine (NR4)





 **TURBO CHARGER**  
[SE502547](#) (REMAN FOR [RE547970](#)) (6574)


 **CONNECTING ROD**  
[SE502544](#) (REMAN FOR [DZ120166](#)) (4805)

 **STARTER**  
[SE502823](#) (REMAN FOR [RE549230](#))  
(24V, PA90L) (3008)

 **CONTROLLER**  
[RM100131](#) (REMAN FOR [RE551059](#))  
(LEVEL 33) (84BK)

 **OIL PUMP**  
[SE502546](#) (REMAN FOR [RE538136](#)) (5002)

 **WATER PUMP**  
[SE502545](#) (REMAN FOR [DZ102107](#)) (2002)

 **ALTERNATOR**  
[SE502563](#) (REMAN FOR [RE558676](#))  
(24V, 100A) (3156)