

# REPLACEMENT PARTS GUIDE

## 4045CG440 PowerTech™ PSL 4.5L OEM Engine (FT4/stage IV)



### OIL FILTER

[RE504836](#) (8842, 8843, 88A7)

500 Hours of Operation or Every 12 Months.



### PRIMARY FUEL FILTER

[DZ115391](#) (35HR, 35HS, 35HT, 35HU, 35HV)



### SECONDARY FUEL FILTER

[DZ115390](#) (35HR, 35HS, 35HT, 35HU, 35HV)

500 Hours of Operation or Every 12 Months.



### SHORT BLOCK ASSEMBLY

[DZ110078](#)

Also order engine gasket kit, dipstick tube, oil pump, cylinder head bolt kit, crank wheel (if applicable), (1) R121043 valve, (1) R111137 spring, and parts from the short block hardware kits as needed.



### STARTER

[RE549229](#) (12V, PA90L) (30AT)

[RE549230](#) (12V) (30AU)

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

[DZ110083](#) (24V, 4 KW) (3096)

[RE523501](#) (12V, 4.2KW, LH) (3073)

[DZ110081](#) (12V, 3.4KW) (3075)

[DZ110082](#) (24V, 4KW) (3092)

[RE551645](#) (12V) (30AX)

[RE551644](#) (12V) (30AY)

[RE546860](#) (12V, DENSO) (30BQ)

[RE546861](#) (12V, RH3, PS90S) (30BR)

[RE546862](#) (12V, LH3, PA90S) (30BS)

[RE551637](#) (12V, LH3, PA90S) (30BX)

[RE551636](#) (24V, RH3, PS90S) (30BY)



### CRANKSHAFT PULLEY

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



### OCV FILTER

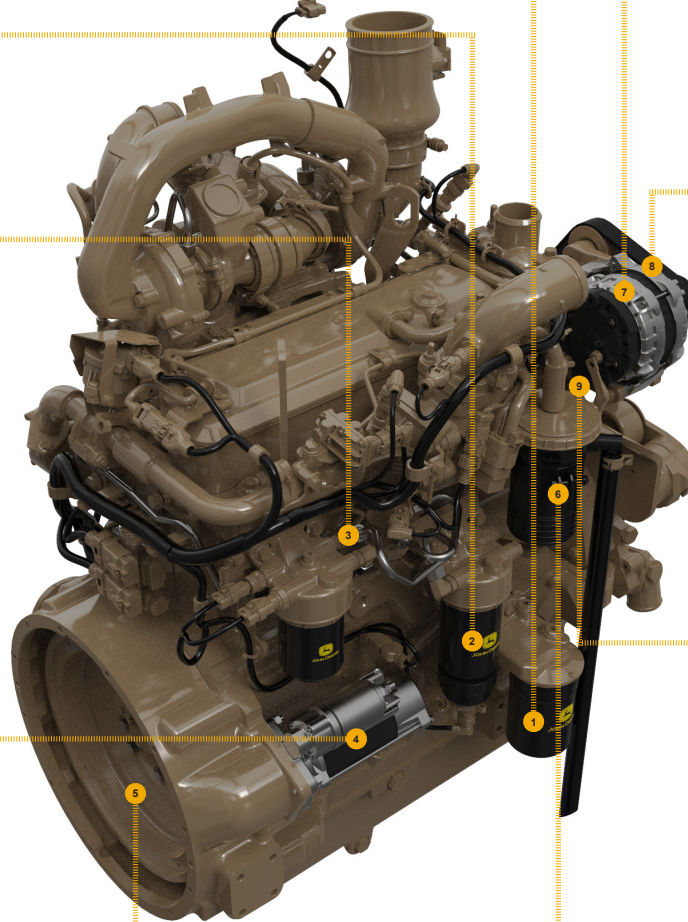
[DZ105796](#) (29CV)



### DIESEL EXHAUST FLUID INLINE FILTER

[DZ124403](#) (3343, 3344, 3345, 3347, 3348, 3346, 3368)

8000 Hours of Operation or Every 36 Months.



### ALTERNATOR

[DZ123153](#) (14V, 90A) (31AP)

[RE558675](#) (24V, 60A) (31AS)



### FAN BELT

[DZ119385](#) (LGTH = 1650 mm) (24LA)

[DZ118649](#) (LGTH = 1815 mm) (24LC)

[DZ118650](#) (LGTH = 1820 mm) (24LE)

[DZ118563](#) (LGTH = 1785 mm) (24LG)

[R533596](#) (LGTH = 1780 mm) (24LJ)

[DZ118562](#) (LGTH = 1775 mm) (24LF)

[DZ118648](#) (LGTH = 1810 mm) (24LD, 24KR)

[DZ118606](#) (LGTH = 1798 mm) (24LH)

[DZ118559](#) (LGTH = 1700 mm) (249B)

[DZ118265](#) (LGTH = 1805 mm) (24LB, 24LL)

[DZ118564](#) (LGTH = 1790 mm) (24LK)

[DZ118558](#) (LGTH = 1680 mm) (24KQ)

[DZ118560](#) (LGTH = 1720 mm) (24KS)



### FAN PULLEY

[R128662](#) (OD = 230 mm) (8668)

[R128660](#) (OD = 168 mm) (8667)

[R128661](#) (OD = 183.5 mm) (8672)

[R128659](#) (OD = 154 mm) (8671)



### DOSING UNIT PUMP FILTER

[DZ114640](#) (3343, 3344, 3345, 3347, 3348, 3346, 3368)

4500 Hours of Operation or Every 36 Months.



### DIESEL EXHAUST FLUID INLINE FILTER

[DZ119429](#) (3343, 3344, 3345, 3347, 3348, 3346, 3368)

8000 Hours of Operation or Every 36 Months.



### DEF TANK INLET SCREEN

[DZ114695](#) (3447, 3448, 3449, 3450, 3451, 3452, 3453, 3454)

Change Interval: As Required.

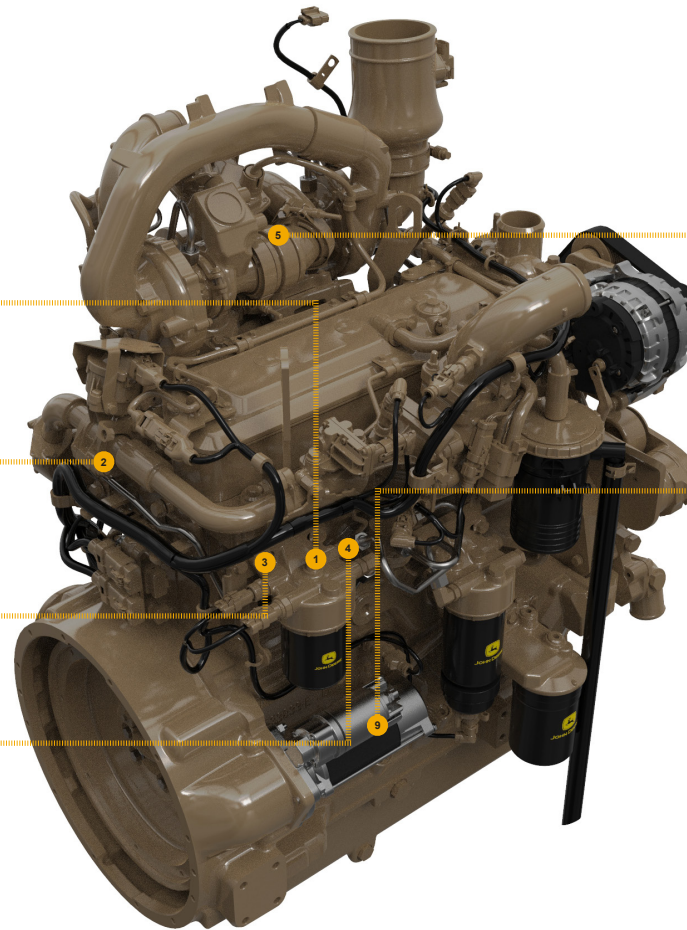


**JOHN DEERE**

Genuine Parts and Service

# REMAN PARTS GUIDE

## 4045CG440 PowerTech™ PSL 4.5L OEM Engine (FT4/stage IV)



### FUEL INJECTION PUMP

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



### WATER PUMP

[SE501227](#) (REMAN FOR [RE546918](#))  
(S350PT) (4445)

[SE502816](#) (REMAN FOR [RE546918](#))  
(S350 IT4) (4445)



### OIL PUMP

[SE501813](#) (REMAN FOR [DZ100021](#)) (5024)



### CONNECTING RODS

[SE501094](#) (REMAN FOR [RE500608](#))  
(S350PT) (4868)



### CONTROLLER

[RM100313](#) (REMAN FOR [RE555539](#))  
(LEVEL 34) (84EX, 84EY, 84FR, 84FS)



### STARTER

[SE501851](#) (REMAN FOR [DZ110081](#))  
(12V, 3.4K, ISKRA) (3075)

[SE502286](#) (REMAN FOR [DZ110082](#))  
(24V, 4KW, ISKRA) (3092)

[SE502631](#) (REMAN FOR [RE523501](#))  
(12V, 4.2KW, LH) (3073)

[SE502632](#) (REMAN FOR [RE523502](#))  
(12V, 4.2KW, RH) (3084)

[RM100311](#) (REMAN FOR [RE546860](#))  
(12V, DENSO) (30BQ)

[SE502558](#) (REMAN FOR [RE549229](#))  
(12V, PA90L) (30AT)

[SE502823](#) (REMAN FOR [RE549230](#))  
(12V, DENSO) (30AU)

[SE502736](#) (REMAN FOR [RE551644](#))  
(12V) (30AY)



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