







REPLACEMENT PART GUIDE


4045HFG04 PowerTech 4.5L FT4 OEM Engine


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ALTERNATOR
[DZ123153](#) (14V, 90A) (31AP)
[RE558675](#) (24V, 60A) (31AS)
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OCV FILTER
[DZ105796](#) (29CV, 2989)
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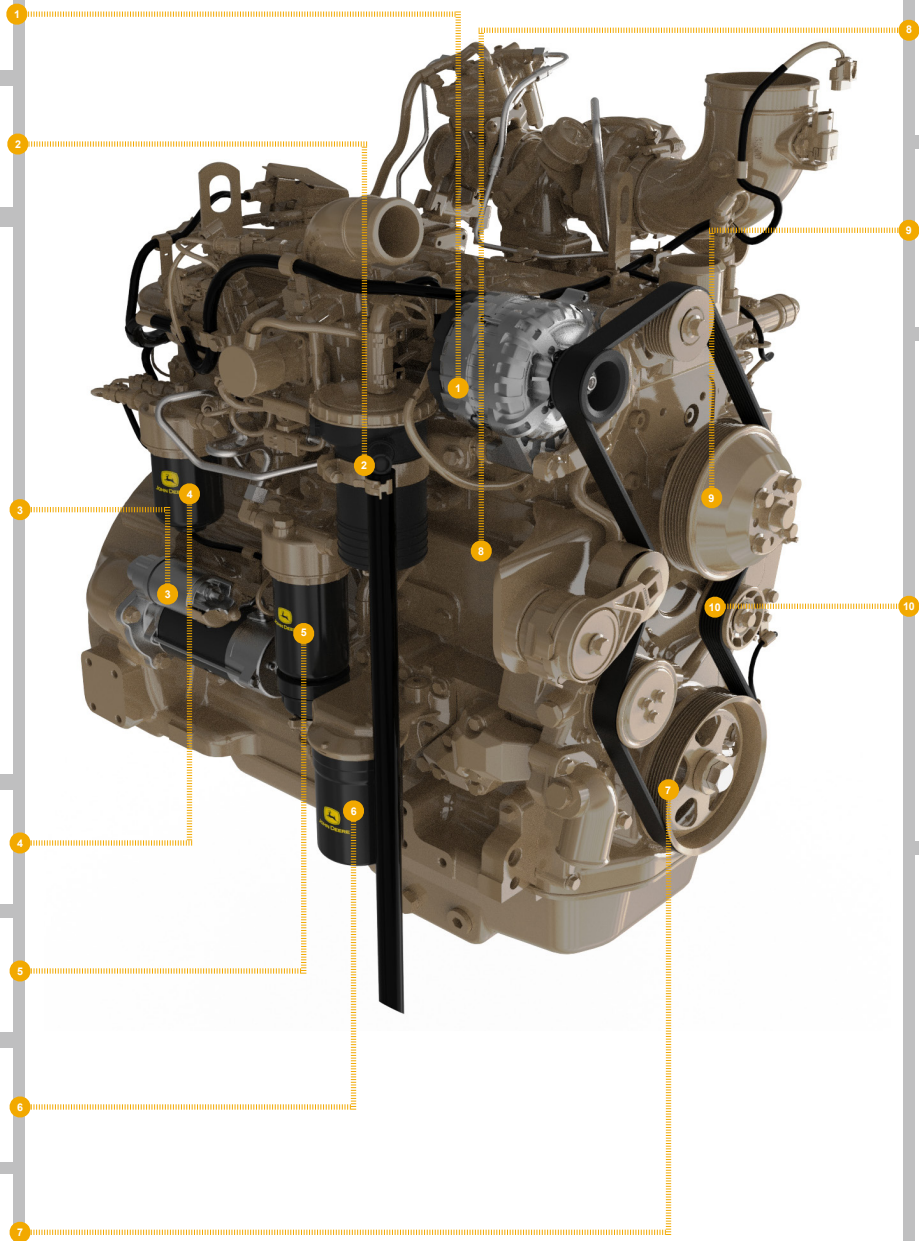
STARTER
[RE549229](#) (12V) (30AT)
[RE549230](#) (24V) (30AU)
[RE523502](#) (12V) (3084)
[DZ110083](#) (24V, 4KW) (3096)
[DZ110081](#) (12V, 3.4KW) (3075)
[DZ110082](#) (24V, 4KW) (3092)
[RE551645](#) (12V, 4.8KW) (30AX)
[RE551644](#) (24V, 7.8KW) (30AY)
[RE546860](#) (12V) (30BQ)
[RE523501](#) (12V) (3073)
[RE546861](#) (12V) (30BR)
[RE546862](#) (12V) (30BS)
[RE551637](#) (12V) (30BX)
[RE551636](#) (12V) (30BY)
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PRIMARY FUEL FILTER
[DZ115391](#) (35HR, 35HS, 35HT, 35HU, 35HV)
 500 hrs of operation or every 12 months.
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SECONDARY FUEL FILTER
[DZ115390](#) (35HR, 35HS, 35HT, 35HU, 35HV)
 500 hrs of operation or every 12 months.
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OIL FILTER
[RE504836](#) (8842, 8843, 88A7)
 500 hrs of operation or every 12 months.
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CRANKSHAFT PULLEY
[R545125](#) (OD = 188 mm) (1334)
[R503880](#) (OD = 189 mm) (1327)





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SHORT BLOCK ASSEMBLY
[DZ109715](#)
 Also order engine gasket kit, dipstick tube, oilpump, cylinder head bolt kit, crank wheel (if applicable), R121043 valve, R111137 spring, and parts from the short block hardware kit as needed.
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FAN PULLEY
[R128662](#) (OD = 203 mm) (8668)
[R128660](#) (OD = 168 mm) (8667)
[R128661](#) (OD = 184 mm) (8672)
[R128659](#) (OD = 154 mm) (8671)
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FAN BELT
[DZ118559](#) (LGTH = 1700 mm) (249B)
[DZ119385](#) (LGTH = 1650 mm) (24LA)
[DZ118649](#) (LGTH = 1815 mm) (24LC)
[DZ118650](#) (LGTH = 1820 mm) (24LE)
[DZ118648](#) (LGTH = 1810 mm) (24LD) (24KR)
[DZ118265](#) (LGTH = 1805 mm) (24LB) (24LL)
[DZ118562](#) (LGTH = 1775 mm) (24LF)
[DZ118563](#) (LGTH = 1785 mm) (24LG)
[DZ118606](#) (LGTH = 1798 mm) (24LH)
[R533596](#) (LGTH = 1780 mm) (24LJ)
[DZ118564](#) (LGTH = 1790 mm) (24LK)
[DZ118558](#) (LGTH = 1680 mm) (24KQ)
[DZ118560](#) (LGTH = 1720 mm) (24KS)
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DIESEL EXHAUST FLUID INLINE FILTER
[DZ124403](#) (61NT)
 8000 Hours of Operation or Every 36 Months
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DOSING UNIT PUMP FILTER
[DZ114640](#) (61NT)
 4500 Hours of Operation or Every 36 Months
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DIESEL EXHAUST FLUID TANK INLET SCREEN
[DZ114695](#) (61NT)
 As Required
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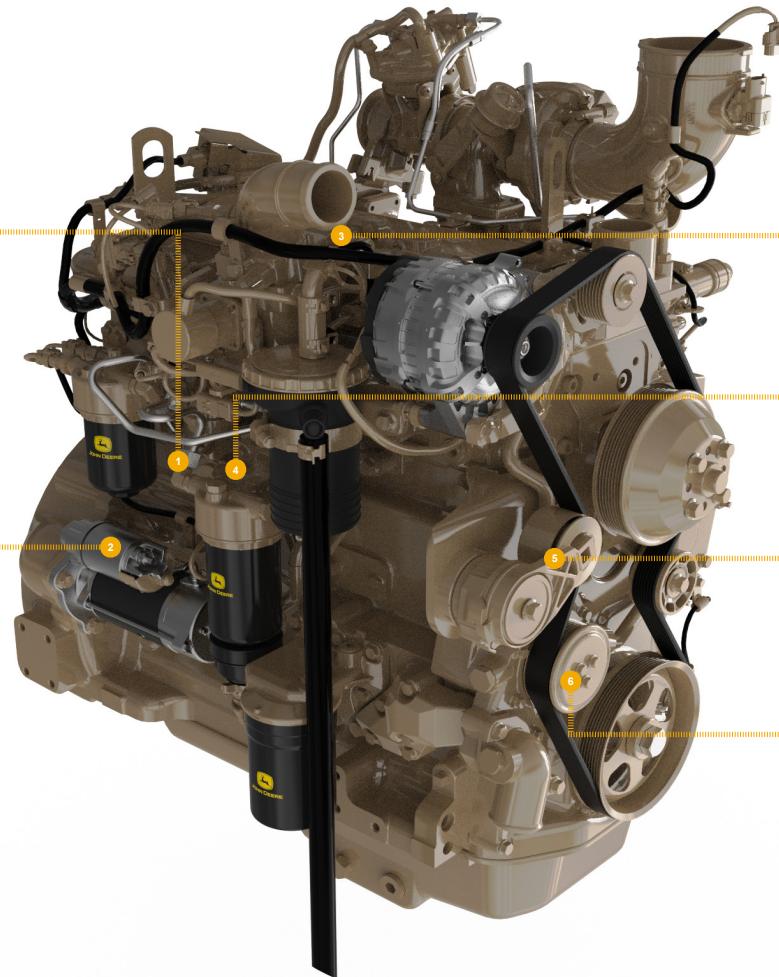
TANK HEADER SUCTION SCREEN
[DZ111166](#) (61NT)
 1500 Hours of Operation or Every 36 Months.





REMAN PARTS GUIDE

4045HFG04 PowerTech 4.5L FT4 OEM Engine



CONNECTING ROD

[SE501094](#) (REMAN FOR [RE500608](#))
(4868,1879)

STARTER

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

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

[SE502631](#) (REMAN FOR [RE523501](#)) (12V)
(3073)

[SE502632](#) (REMAN FOR [RE523502](#)) (12V)
(3084)

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

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

[SE502823](#) (REMAN FOR [RE549230](#)) (24V)
(30AU)

[SE502736](#) (REMAN FOR [RE551644](#)) (24V)
(30AY)



CONTROLLER

[RM100313](#) (REMAN FOR [RE555539](#))
(84ET, 84EU, 84FR, 84FS, 84FT,
84FU, 84FV) (LEVEL 34)



FUEL INJECTION PUMP

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



OIL PUMP

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



WATER PUMP

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

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



JOHN DEERE
Genuine Parts and Service