

REPLACEMENT PART GUIDE

4045HI551 PowerTech EWS 4.5L Industrial OEM Engine (FT4 / Stage V)



ALTERNATOR

[RE533516](#) (12 V; 75 A) (3138)
[DZ123120](#) (12 V, 75 A) (31A7)



FAN PULLEY

[R128658](#) (OD = 140 mm) (OD = 145 mm) (8604) (8607)
[R128659](#) (OD = 155 mm) (OD = 159 mm) (OD = 154 mm) (8650) (8652) (8654) (8671)
[R128660](#) (OD = 173 mm) (8605) (8608)



OIL FILTER

[RE504836](#) (8847) (8848) (88BT) (88BU) (88BV)

500 hrs of operation or every 12 months.

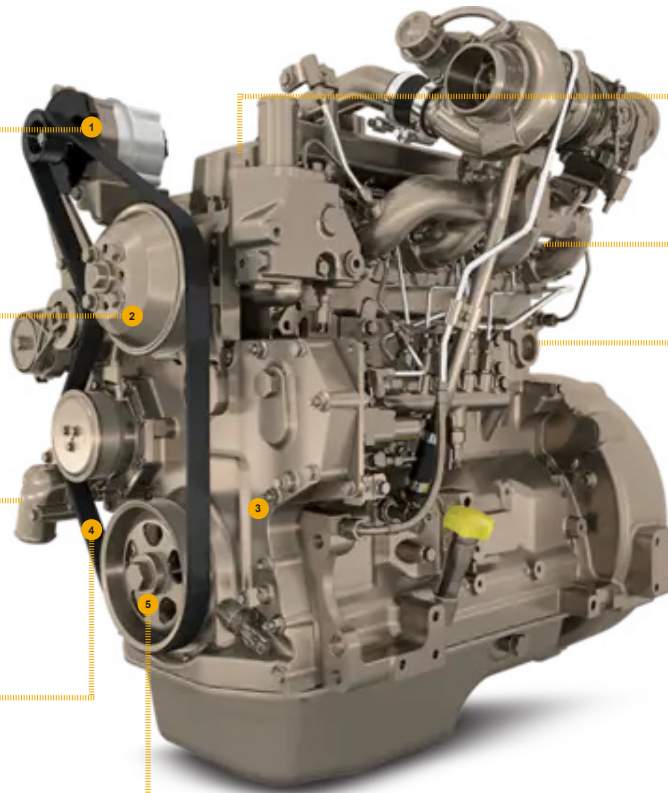
FAN BELT

[DZ119063](#) (LGTH= 1560 MM) (24NY)
[DZ119515](#) (LGTH=1585 MM) (24NP)
[DZ119516](#) (LGTH=1600 MM) (24NT)
[DZ119530](#) (LGTH=1675 MM) (24EH)
[T428724](#) (LGTH=1578 MM) (24NQ)
[T428823](#) (LGTH=1637 MM) (24NR)
[T428824](#) (LGTH=1647 MM) (24NU)
[T429109](#) (LGTH=1660 MM) (24NS)



CRANKSHAFT PULLEY AND DAMPER

[R503880](#) (OD = 189 mm) (1357)



STARTER MOTOR, 12V,RH2,OEM

[DZ110081](#) (12 V, 3.4 KW) (3075)
[RE546868](#) (12V, 3.2 KW) (30BA)



PRIMARY FUEL FILTERS

[DZ115390](#) (35L5) (35L7)

500 Hours of Operation or Every 12 Months.



SECONDARY FUEL FILTERS

[RE572420](#) (35L5) (35L7)

500 Hours of Operation or Every 12 Months.



CRANKCASE VENT SYSTEM

[DZ105796](#) (29FT)

1500 hrs of operation.



DIESEL EXHAUST FLUID INLINE FILTER

[DZ124402](#) (3338) (3340) (3342)

8000 hrs of operation or every 36 months.



DIESEL EXHAUST FLUID TANK INLET SCREEN

[DZ114695](#) (3447) (3449) (3451) (3453)

As required.



SHORT BLOCK ASSEMBLY

[DZ119980](#)

Also Order Engine Gasket Kit, Dipstick Tube, Oil Pump, Cylinder Head Bolt Kit,Crank wheel,(1)R121043 Valve,(1) R111137 Spring And Also From Shortblock Hardware Kit as needed.



JOHN DEERE
 Genuine Parts and Service

REMAN PARTS GUIDE

4045HI551 PowerTech EWS 4.5L Industrial OEM Engine (FT4 / Stage V)



ALTERNATOR

[SE501387](#) (REMAN FOR [AT173624](#) OR [DZ114956](#)) (3138)
[SE502626](#) (REMAN FOR [RE533516](#)) (3138)



WATER PUMP

[SE501227](#) (REMAN FOR [RE546918](#)) (4490)
[SE502816](#) (REMAN FOR [RE546918](#)) (4490)



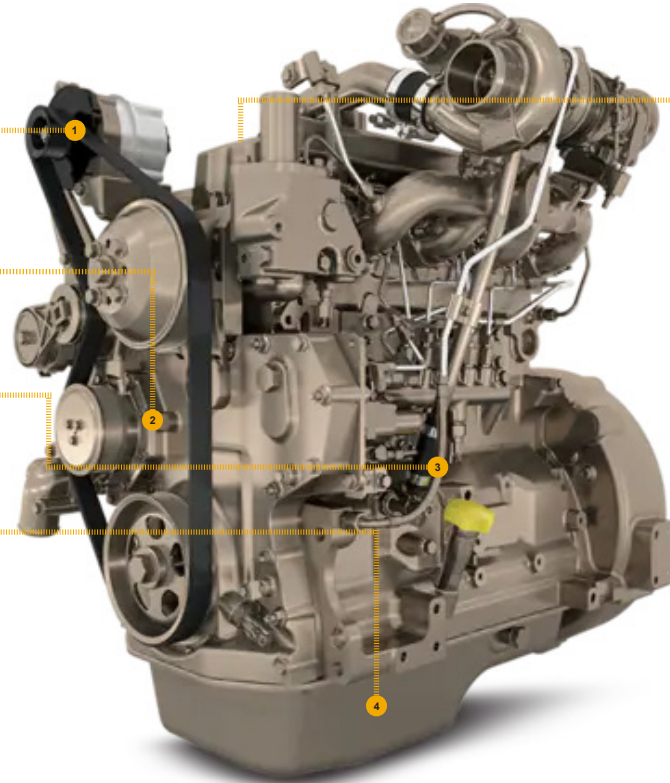
CONNECTING ROD

[SE501094](#) (REMAN FOR [RE500608](#)) (48AR)



OIL PUMP

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



STARTER

[SE501851](#) (REMAN FOR [DZ110081](#)) (3075)
[SE502632](#) (REMAN FOR [RE523502](#)) (9001)



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