

REPLACEMENT PART GUIDE

4045HFL93 PowerTech 4.5L Gen Set Engine (IT4)



OCV FILTER

[DZ105796](#) (2983, 2991)

[DZ105100](#) (29ES)

1500 hrs of operation.



FUEL FILTER

[RE541922](#) (Primary Fuel Filter) (81BM, 81D7)

[RE544394](#) (Secondary Fuel Filter) (35FV)

500 hrs of operation or every 12 months.



STARTER MOTOR

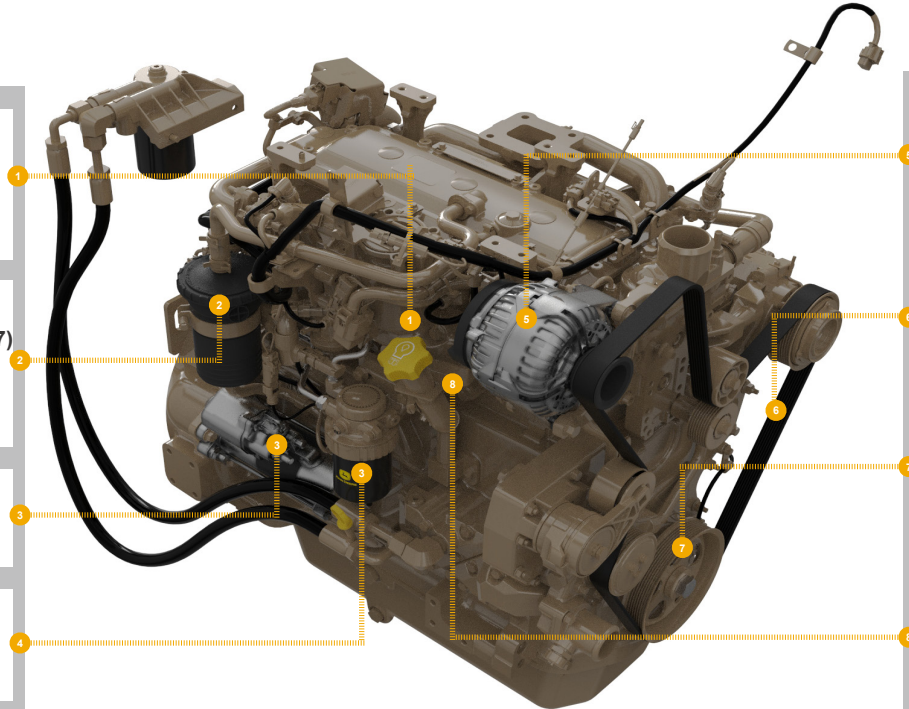
[RE551644](#) (24 V) (30AY)



OIL FILTER

[RE504836](#) (8849)

500 hrs of operation or every 12 months.



ALTERNATOR

[RE537508](#) (BOSCH, 12 V, 120 A) (3173)

[RE558676](#) (BOSCH, 24 V, 100 A) (3176)



FAN BELT

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

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

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



CRANKSHAFT PULLEY

[R503880](#) (OD = 193 mm) (1327)



SHORT BLOCK ASSEMBLY

[DZ109717](#) (MARKED R534172)

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; sub for RE545936.



JOHN DEERE

Genuine Parts and Service



REMAN PARTS GUIDE

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COMPLETE BLOCK ASSEMBLY

RM100172

With Code 9901 May not be as illustrated. Includes cylinder head with valves and rocker arm assembly, balancer shafts, oil pump assembly and complete gasket kit with front and rear seals.



TURBO CHARGER

SE502447 (REMAN FOR **DZ103844**) (65WT)



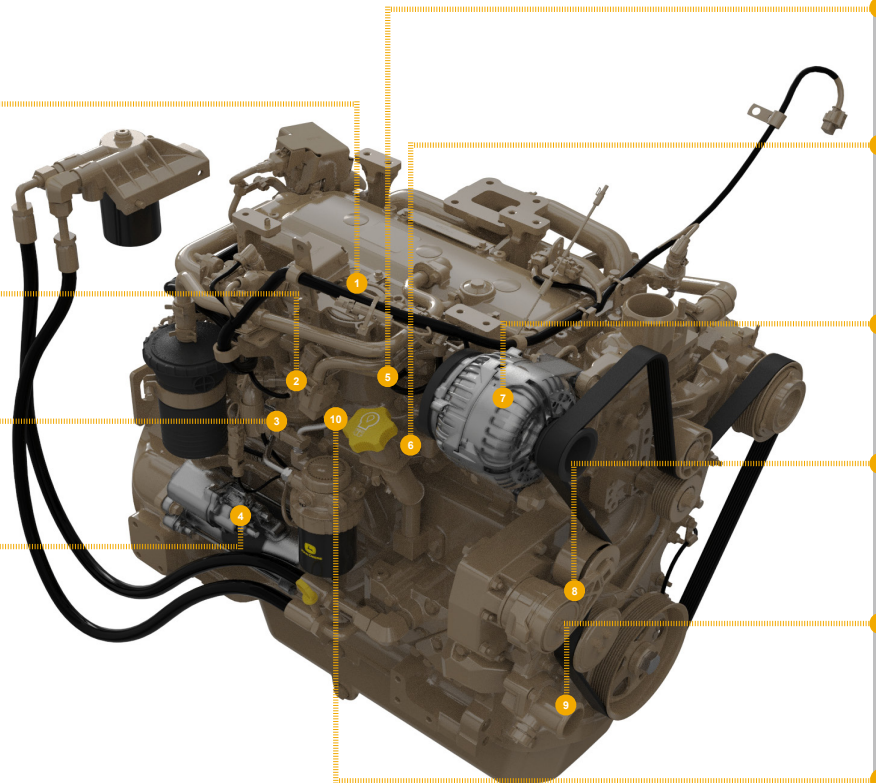
CONNECTING ROD

SE501094 (REMAN FOR **RE500608**) (4849, 9901)



STARTER

SE502736 (REMAN FOR **RE543881**) (24 V) (30AY, 9901)



FUEL INJECTION PUMP

SE502769 (REMAN FOR **RE543423**) (16BB)



FUEL INJECTION NOZZLE

SE502671 (REMAN FOR **RE545562**) (16BB)



ALTERNATOR

SE502561 REMAN FOR **RE537508** (BOSCH, 12 V, 120 A) (3173)
SE502563 (REMAN FOR **RE538241**) (24 V, 100 A) (3176)



OIL PUMP REMAN

SE501813 (REMAN FOR **RE521756** OR **DZ100021**) (5024)



WATER PUMP

SE501227 (REMAN FOR **RE546918** OR **RE523169**) (4440, 4484)
SE502816 (REMAN FOR **RE546918**) (4440, 4484)



ENGINE CONTROLLER

SE503035 (REMAN FOR **RE551416**) (16BB)

