

REPLACEMENT PARTS GUIDE

Power Tech PVS 6.8L 6068HFG08 (FT4) OEM Engine



DOSING UNIT PUMP FILTER
[DZ114640](#) (3307) (3308) (3309) (3310)
 (3315) (3316) (3317) (3318)
 4500 Hours of Operation or Every 36 Months.

ALTERNATOR

[RE558675](#) (24 V; 60 A) (31AC)
[DZ123153](#) (12 V; 90 A) (31AE)
[RE537508](#) (12 V; 120 A) (31AB)
[RE558676](#) (24 V) (31AD)
[RE555751](#) (12V) (31AF)
[RE558678](#) (24V; 150A) (31AG)
[RE550906](#) (12 V; 240 A) (31AH)



PRIMARY FUEL FILTER
[DZ128543](#) (35E9) (35E6) (35E7) (35E8)
[RE520906](#) (35JA)
 500 hrs of operation or every 12 months.



SECONDARY FUEL FILTER
[DZ112918](#) (35D5) (35JA)
[DZ115392](#) (35E9) (35E6) (35E7) (35E8)
 500 hrs of operation or every 12 months.



TANK INLET SCREEN
[DZ114695](#) (3411) (3412) (3413) (3414) (3415)
 (3416) (3417) (3418) (3429) (3430) (3431)
 (3432) (3433) (3434) (3435) (3436) (974C)
 (974G) (974J) (974L)
 As Required.



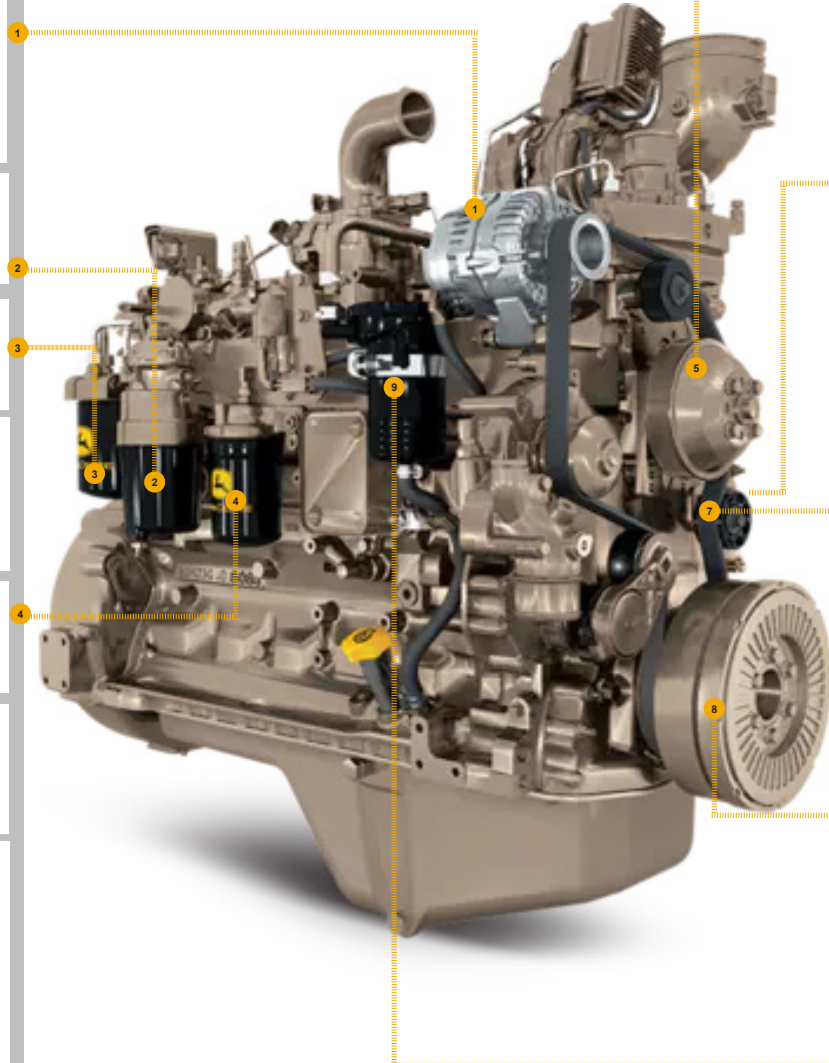
OIL FILTER
[RE539279](#) (5970) (5975)
 500 hrs of operation or every 12 months.



DIESEL EXHAUST FLUID INLINE FILTER
[DZ100304](#) (3401) (3402) (3403) (3404) (3405)
 (3406) (3407)(3408) (3409) (3410) (3411)(3412)
 (3413) (3414) (3415) (3416) (3417) (3418)
 8000 hours of operation or every 36 months.



TANK HEADER SUCTION SCREEN
[DZ111166](#) (3401) (3402) (3403) (3404) (3405)
 (3406) (3407) (3408) (3409) (3410) (3411)
 (3412) (3413) (3414) (3415) (3416) (3417)
 (3418) (USE WITH [DZ113377](#) 974J)
 (USE WITH [DZ113373](#) 974G) (974C)
[DZ110562](#) (USE WITH [DZ113378](#) 974G)
 (USE WITH [DZ110563](#) 974J)
[DZ111004](#) (3419) (3420) (3421) (3422) (3423)
 (3424) (3425) (3426) (3427) (3428) (3429)
 (3430) (3431) (3432) (3433) (3434) (3435)
 (3436)
 1500 hrs of operation or every 36 months.



FAN PULLEY
[R128660](#) (OD = 168 mm) (8667)
[R128662](#) (OD = 203 mm) (8668)
[R128659](#) (OD = 154 mm) (8671)
[R522890](#) (OD = 230 mm) (8673)
[R113480](#) (OD = 171 mm) (8699)



STARTER
[RE523501](#) (12 V) (3073)
[RE523502](#) (12 V) (3084)
[RE564633](#) (24 V) (3090)
[DZ110083](#) (24 V, 4 KW) (3096)
[RE549229](#) (12 V) (30AT)
[RE549230](#) (24 V) (30AU)
[RE551644](#) (24 V) (30AY)
[RE551637](#) (24 V) (3092)
[RE552251](#) (3.5 KW; 24 V) (30CA)



FAN BELT
[DZ118786](#) (LGTH = 1715 mm) (2492) (24LN)
[DZ118556](#) (LGTH = 1660 mm) (24JG)
[T282759](#) (LGTH = 1690 mm) (24JH)
[DZ118557](#) (LGTH = 1670 mm) (24JJ)
[DZ118559](#) (LGTH = 1700 mm) (24JK) (24JV) (24MG)
[DZ118560](#) (LGTH = 1720 mm) (24JM) (24LM) (24JY)
[DZ121129](#) (LGTH = 1745 mm) (24JN)
[DZ118558](#) (LGTH = 1680 mm) (24JU)
[DZ121133](#) (LGTH = 1765 mm) (24LP)
[DZ121128](#) (LGTH = 1725 mm) (24JW)
[DZ118561](#) (LGTH = 1750 mm) (24JX)



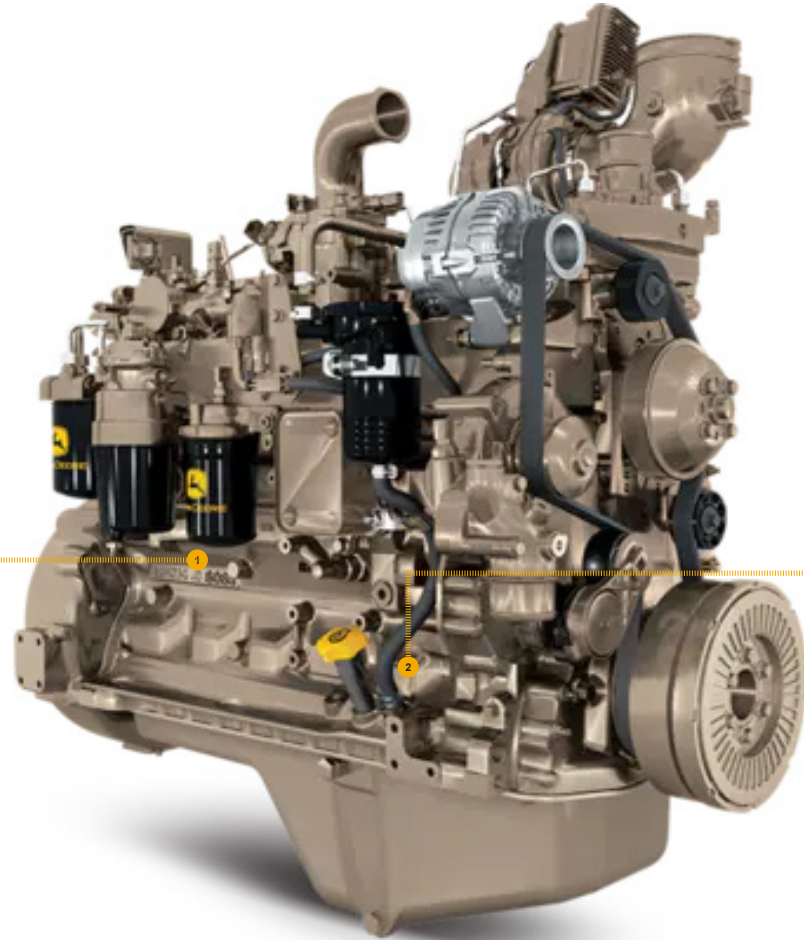
CRANKSHAFT PULLEY AND DAMPER
[RE508578](#) (OD = 264 mm) (1320)
[RE505939](#) (OD = 255 mm) (1321)
[RE505941](#) (OD = 188 mm) (1322)
[R545125](#) (OD = 193 mm) (1334)
[RE541578](#) (OD = 190 mm) (1343)
[RE57604](#) (OD = 271 mm) (6895)
[DZ119883](#) (OD = 350 mm) (6813)
[RE528428](#) (OD = 264 mm) (1340)
[RE505940](#) (OD = 173 mm) (6895)



CRANKCASE VENT SYSTEM OCV FILTER
[DZ105796](#) (2975)
[DZ105100](#) (29ER)
 1500 hrs of operation or every 12 months.

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SHORT BLOCK ASSEMBLY

[DZ109872](#)



COMPLETE BLOCK ASSEMBLY

[DZ123560](#)

*Includes cylinder head with vales and rocker arm assembly, Includes oil pump assembly, complete gasket kit with front and rear seals).



JOHN DEERE
Genuine Parts and Service

REMAN PARTS GUIDE

Power Tech PVS 6.8L 6068HFG08 (FT4) OEM Engine



ALTERNATOR

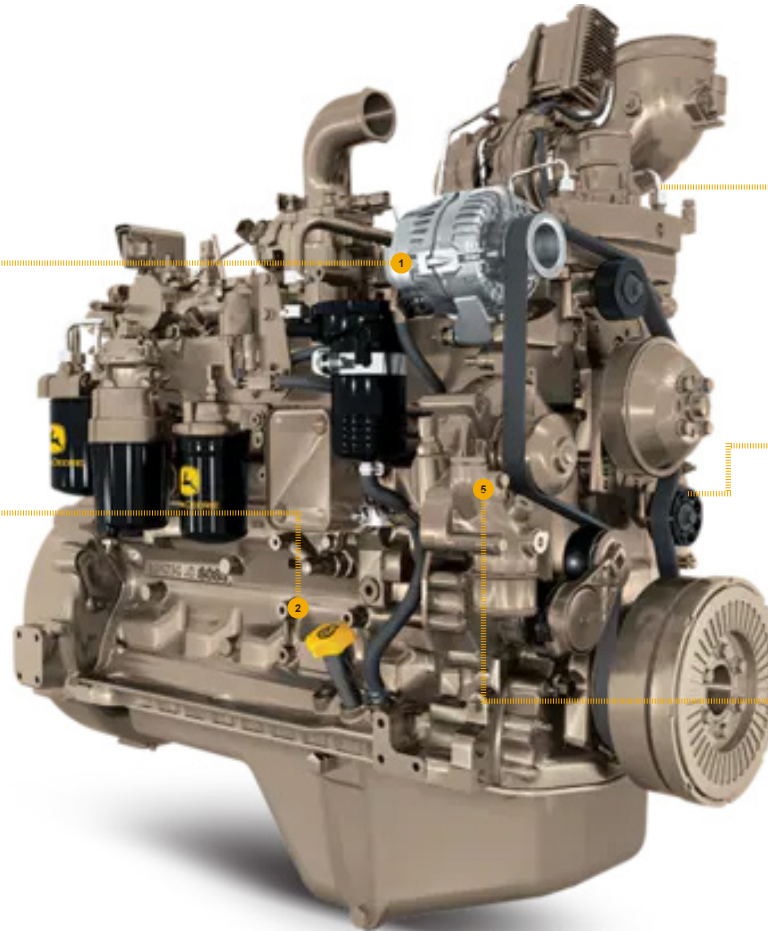


[SE502560](#) (REMAN FOR [RE537507](#))
(12V, 90A) (31AE)
[SE502561](#) (REMAN FOR [RE537508](#))
(12V, 120A) (31AB)
[RM100162](#) (REMAN FOR [RE550906](#))
(12V, 240A) (31AH)
[SE502680](#) (REMAN FOR [RE555751](#))
(12V) (31AF)
[SE502563](#) (REMAN FOR [RE558676](#))
(24V) (31AD)

CONNECTING ROD



[SE501094](#) (REMAN FOR [RE500608](#)) (4865)



CONTROLLER



[RM100100](#) (REMAN FOR [RE548097](#))
(84ER) (84GH) (84KG)
[RM100131](#) (REMAN FOR [RE551059](#))
(84KE) (84KJ) (84DV)

STARTER



[SE502631](#) (REMAN FOR [RE523501](#))
(12 V, 4.2 KW) (3073)
[SE502632](#) (REMAN FOR [RE523502](#))
(12 V) (3084)
[SE502558](#) (REMAN FOR [RE549229](#))
(12 V) (30AT)
[SE502823](#) (REMAN FOR [RE549230](#))
(24 V) (30AU)
[SE502736](#) (REMAN FOR [RE551644](#))
(24 V) (30AY)
[SE502733](#) (REMAN FOR [RE564633](#))
(24 V) (3090)

WATER PUMP



[SE502636](#) (REMAN FOR [RE539091](#)) (2050)
[SE502637](#) (REMAN FOR [RE539093](#)) (2052)