



REPLACEMENT PART GUIDE

PowerTech PVX 6.8L 6068HFC94 Diesel OEM Industrial Engine (IT4)

ALTERNATOR



- [DZ123153](#) (12V, 90A) (3164)
- [RE537508](#) (12V, 120A) (3160)
- [RE555751](#) (12V, 200A) (3165)
- [RE558675](#) (24V, 60A) (3161)
- [RE558676](#) (24V, 100A) (3162)
- [RE558678](#) (24V, 150A) (3168)
- [RE558679](#) (24V, 130A) (3163)

FAN PULLEY



- [R128662](#) (OD = 203 MM) (8612) (8630) (8606) (8609) (8668)
- [R128660](#) (OD = 168 MM) (8632) (8605) (8608) (8611) (8667)
- [R522890](#) (OD = 230 MM) (8673)
- [R113480](#) (8699)

CRANCKCASE VENT SYSTEM



- [DZ105796](#) (2975) (29AA)
 - [DZ105100](#) (29ER) (29EU) (29EA) (29EG)
- 500 hrs of operation or every 12 months.

CRANKSHAFT PULLEY & DAMPER

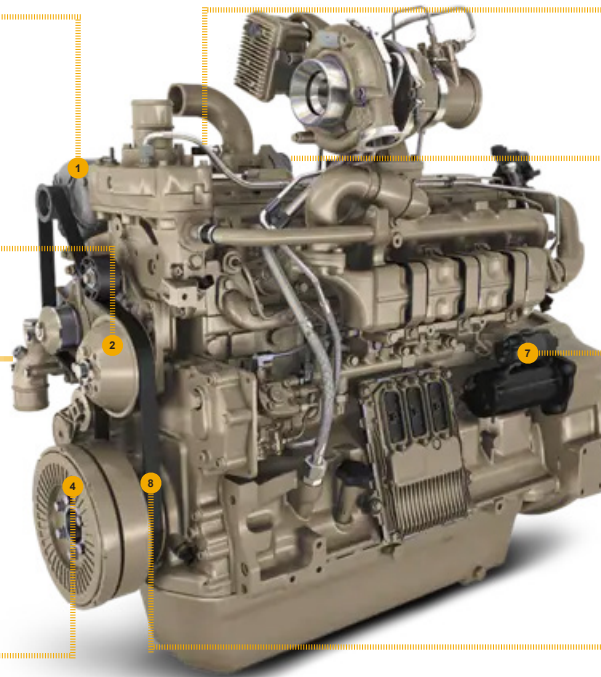


- [DZ119883](#) (6813)
- [RE57604](#) (OD = 271 MM) (6895) (6811) (6816)
- [RE541578](#) (1343)
- [RE505940](#) (OD = 173 MM) (6895)
- [RE508578](#) (1320)
- [RE505939](#) (1321)
- [RE505941](#) (OD = 188 MM) (1322)
- [R545125](#) (1334)

SHORT BLOCK ASSEMBLY



- [DZ109866](#)



FUEL FILTERS



- [RE541746](#) (35GC) (81C5)
 - [RE541919](#) (35GH) (35GC)
 - [RE547043](#) (81C5) (35GC)
- 500 Hours of Operation or Every 12 Months.

OIL FILTER



- [RE539279](#) (5957) (5958)
- 500 Hours of Operation or Every 12 Months.

STARTER



- [RE549229](#) (12V) (30AT)
- [RE564633](#) (24V) (3090)
- [RE549230](#) (24V) (30AU)
- [RE523501](#) (12V) (3073)
- [RE551637](#) (24V) (30BX)
- [RE551636](#) (12V, 4.8KW) (30BY)

FAN BELT



- [DZ118889](#) (LGTH = 2060 MM) (2491)
- [DZ118786](#) (LGTH = 1715 MM) (2492) (24LN)
- [DZ118651](#) (LGTH = 1970 MM) (24JQ)
- [DZ118652](#) (LGTH = 2005 MM) (24JR)
- [DZ121131](#) (LGTH = 1990 MM) (24JS)
- [DZ118653](#) (LGTH = 2025 MM) (24JT)
- [DZ118558](#) (LGTH = 1680 MM) (24JU)
- [DZ118559](#) (LGTH = 1700 MM) (24JV)
- [DZ121128](#) (LGTH = 1725 MM) (24JW)
- [DZ118561](#) (LGTH=1750 MM) (24JX)
- [DZ118560](#) (LGTH = 1720 MM) (24JY) (24LM)
- [DZ121133](#) (LGTH=1765 MM) (24LP)



REMAN PARTS GUIDE

PowerTech PVX 6.8L 6068HFC94 Diesel OEM Industrial Engine (IT4)

ALTERNATOR

[SE502560](#) (REMAN FOR [DZ123153](#))
(14V, 90A) (3164)
[SE502561](#) (REMAN FOR [RE537508](#))
(12V, 120A) (3160)
[SE502680](#) (REMAN FOR [RE555751](#))
(12V, 200A) (3165)
[SE502563](#) (REMAN FOR [RE558676](#))
(24V, 100A) (3162)
[SE502564](#) (REMAN FOR [RE558679](#))
(24V, 130A) (3163)



WATER PUMP

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



FUEL PUMP

[SE502553](#) (REMAN FOR [RE543262](#))
(16AQ)



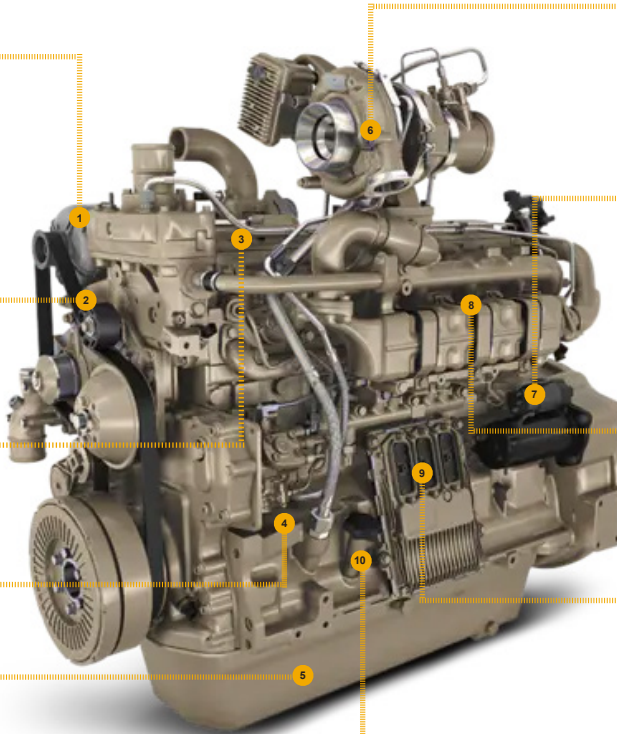
CONNECTING ROD

[SE501094](#) (REMAN FOR [RE500608](#))
(4848)



OIL PUMP

[SE502630](#) (REMAN FOR [RE538993](#))
(5027)



TURBOCHARGER

[SE501971](#) (REMAN FOR [DZ103299](#))
(64WC)
[SE501964](#) (REMAN FOR [DZ103308](#))
(65WE)



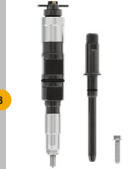
STARTER

[SE502631](#) (REMAN FOR [RE523501](#))
(3073) (9901)
[SE502558](#) (REMAN FOR [RE549229](#))
(12V) (30AT) (9901)
[SE502823](#) (REMAN FOR [RE549230](#))
(24V) (30AU) (9901)
[SE502733](#) (REMAN FOR [RE564633](#))
(12V, 4KW) (3090)



FUEL INJECTION NOZZLE

[SE502671](#) (REMAN FOR [RE545562](#))
(16AQ) (9901)



CONTROLLER

[SE503034](#) (REMAN FOR [RE551415](#))
(16AQ)



COMPLETE BLOCK ASSEMBLY

[SE502640](#) WITH OPTION CODES 3629
AND 4848

[SE502779](#) W/O AUX DRIVE, WITH
OPTION CODES 3629 AND 4848

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

