

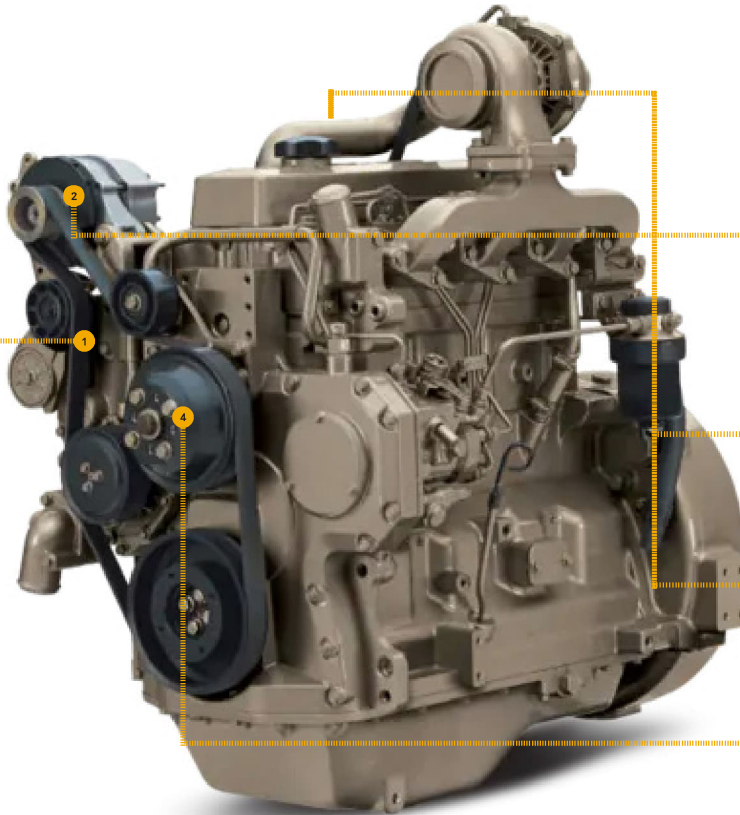
REPLACEMENT PART GUIDE

PowerTech™ 4.5L 4045HF150 Engine (Worldwide Edition)



FAN BELT

[DZ114929](#) (LGTH = 1655 MM) (24DO) (24DS) (240H) (2444) (2426) (2465) (2470)
[DZ115455](#) (LGTH = 1550 MM) (2407) (24AJ) (24AL) (24AT)
[DZ115812](#) (LGTH = 1680 MM) (24EF) (2428) (2445)
[DZ117267](#) (LGTH = 1690 MM) (24EC)
[DZ117268](#) (LGTH = 1530 MM) (2406) (240P)
[DZ118763](#) (LGTH = 1490 MM) (240A)
[DZ118764](#) (LGTH = 1525 MM) (24AG)
[DZ118781](#) (LGTH = 1700 MM) (24DZ) (240J)
[DZ118815](#) (LGTH = 1725 MM) (24ED)
[DZ119013](#) (LGTH = 2330 MM) (2434)
[DZ119018](#) (LGTH = 2395 MM) (24EB)
[DZ119059](#) (LGTH = 1515 MM) (24BP) (240B)
[DZ119060](#) (LGTH = 1555 MM) (2404) (240Q)
[DZ119062](#) (LGTH = 1550 MM) (LGTH = 1545 MM) (240C) (240D)
[DZ119063](#) (LGTH = 1560 MM) (2408) (24AH)
[DZ119416](#) (LGTH = 1595 MM) (2416)
[DZ119477](#) (LGTH = 1565 MM) (2423) (2415) (2461)
[DZ119478](#) (LGTH = 1570 MM) (2420)
[DZ119515](#) (LGTH = 1585 MM) (240E) (2410) (2443)
[DZ119516](#) (LGTH = 1590 MM) (LGTH = 1600 MM) (2411) (2435) (2440) (24DB) (24DD)
[DZ119520](#) (LGTH = 1605 MM) (2417) (2437) (2463) (24DH)
[DZ119521](#) (LGTH = 1610 MM) (2412) (2442) (2468) (2469) (24DL) (24DT)
[DZ119522](#) (LGTH = 1630 MM) (2419) (2439) (2464) (24DM)
[DZ119530](#) (LGTH = 1675 MM) (24DQ)
[DZ119533](#) (LGTH = 2360 MM) (24EA)
[DZ119715](#) (LGTH = 1625 MM) (240G) (24DF) (24DI) (24DR)
[R134625](#) (LGTH = 1645 MM) (24DP)
[T428692](#) (LGTH = 1665 MM) (24DX) (24DY)
[T428724](#) (LGTH = 1575 MM) (2409) (240U) (2462) (2460)
[T428725](#) (LGTH = 1640 MM) (24DG) (24DU) (2432)
[T428818](#) (LGTH = 1590 MM) (2436) (2424) (24AK) (24AM)
[T428820](#) (LGTH = 1580 MM) (2421) (24AR)
[T428822](#) (LGTH = 1615 MM) (24DE) (24DJ) (2431)
[T428823](#) (LGTH = 1635 MM) (24DK) (24DN) (24DV) (2430) (2466)
[T428825](#) (LGTH = 1650 MM) (24EE)
[T428863](#) (LGTH = 1620 MM) (24DC)
[T437055](#) (LGTH = 2325 MM) (2446)



ALTERNATOR

[SE501341](#) (24V, 45 A) (3104)
[RE533654](#) (12V; 120A; ISKRA) (3108)
[RE533516](#) (12 V, 75 A) (3109) (3111)
[RE537146](#) (28 V, 50 A) (3114)
[RE506196](#) (12V, 55 AMP) (3115) (3122)
[SE501342](#) (12V-95A) (3107)
[SE501348](#) (24 V, 80 A) (3124)
[DZ117503](#) (24 V, 140 A) (3126)
[RE505895](#) (12V, 75A) (3135)



PRIMARY FUEL FILTER

[RE62424](#) (8101) (8107)
 500 Hrs Of Operation Or Every 12 Months.



SECONDARY FUEL FILTER

[RE60021](#) (3515) (3516) (3519) (3586) (3520)
[RE62418](#) (3563)
 500 Hrs Of Operation Or Every 12 Months.



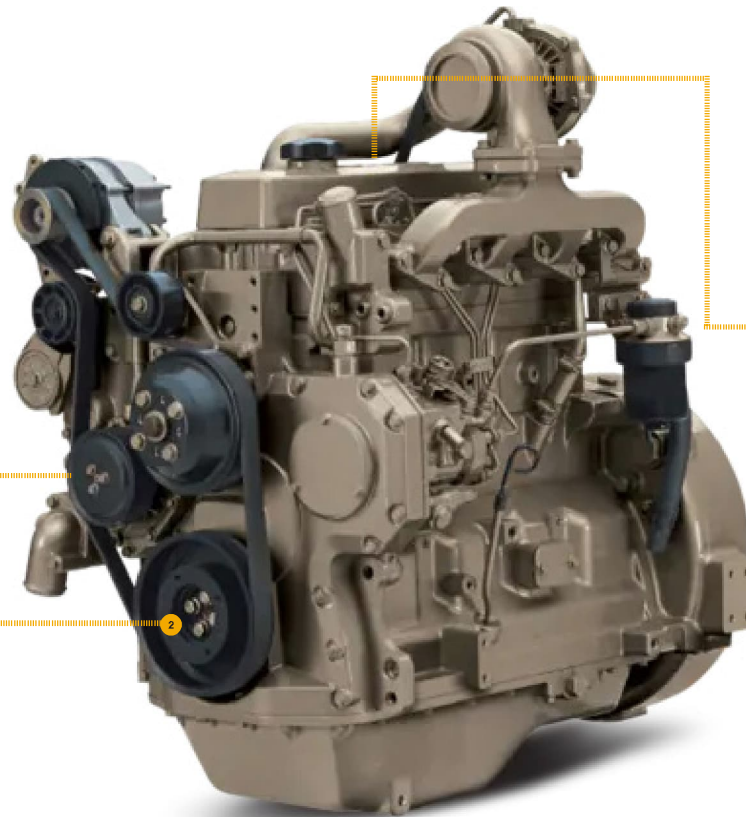
FAN PULLEY

[R128658](#) (OD = 140 MM) (OD = 145 MM) (8601) (8604) (8607) (8610) (8629)
[R128660](#) (OD= 168 MM) (OD= 173 MM) (8602) (8605) (8608) (8611) (8628) (8632)
[R128662](#) (OD = 203 MM) (8609) (8612) (8630)



REPLACEMENT PART GUIDE

PowerTech™ 4.5L 4045HF150 Engine (Worldwide Edition)



SHORT BLOCK ASSEMBLY

[RE571269](#)



OIL FILTER

[DZ118286](#) (8801) (8804) (8802) (8806) (8807)
(8809) (8810) (8815) (8803)

250 Hrs Of Operation Or Every 6 Months



CRANKSHAFT PULLEY & DAMPER

[R133296](#) (OD= 189 MM) (1301) (1303)
[R133295](#) (OD= 168 MM) (1302) (1304)

STARTER

[RE70961](#) (24V) (3001)

[RE540301](#) (12 V, 2.5 KW) (3005)

[RE70961](#) , [RE501150](#) (LH) (RH; 24 V, LH; 24 V)
(3061)

[RE65189](#) (24V) (3011)

[RE540302](#) (12V, 2.5 KW) (3012)

[RE501150](#) (24V) (3041) (3080)

[RE523502](#) (12 V) (3084) (3052)

[RE523502](#) (RH) , [RE523501](#) (LH) (12V, 4.2 KW
RH) (12 V, 4.2 KW, LH)(3088)

[DZ110083](#) (24 V, 4 KW) (3067) (3068)

[RE70957](#) , [RE70960](#) (RH; 12 V, LH; 12 V)(3060)

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

[DZ110082](#) (24V) (3009) (3092)

[RE501713](#) (12V, 2.6 KW) (3039)

[RE507639](#) (12V) (3073)

[RE507670](#) (12V, 3.1 KW) (3033)

[RE516157](#) (12V,3.2 KW) (3082)

[RE519568](#) (12V, 3.2 KW) (3085)

[RE528929](#) (24V) (3054)

[RE540300](#) (12V) (3007)

[RE546868](#) (12V, 3 KW) (12V, 3.2 KW) (3062)
(30BA)

[RE70960](#) (12V, 4.8 KW) (3010)

[SE501400](#) (12V) (3004) (3008)

[SE501403](#) (12V) (3006)



JOHN DEERE
Genuine Parts and Service

REMAN PARTS GUIDE

PowerTech™ 4.5L 4045HF150 Engine (Worldwide Edition)



CYLINDER HEAD

[SE501579](#) (REMAN FOR [RE57234](#)) (5102)

ALTERNATOR

[RM100224](#) (REMAN FOR [RE505895](#)) (12V, 75A) (3135)
[SE501341](#) (REMAN FOR [AT175195](#) OR [TY24322](#) AND [AT185696](#)) (24V, 45A) (3104)
[SE501342](#) (REMAN FOR [AT175194](#) OR [TY24485](#) AND [AT220394](#)) (12V, 95A) (3107)
[SE501348](#) (REMAN FOR [AT208541](#) OR [TY25955](#) OR [TY6794](#)) (24V, 80A) (3124)
[SE501387](#) (REMAN FOR [DZ114956](#) OR [AT220393](#) OR [TY6799](#) OR [AT173624](#)) (12V, 65A) (3109,3111,3122)
[SE501823](#) (REMAN FOR [RE506196](#)) (12V, 55A) (3115, 312)
[SE502626](#) (REMAN FOR [RE533516](#)) (12V, 75A) (3109, 3111)
[SE502628](#) (REMAN FOR [RE533654](#)) (12V, 120A) (3108)
[SE501343](#) (REMAN FOR [AH165975](#)) (12V, 120A) (3108)

WATER PUMP

[SE501610](#) (REMAN FOR [RE546917](#)) (4428) (4429)

CONNECTING ROD

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

OIL PUMP

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

TURBOCHARGER

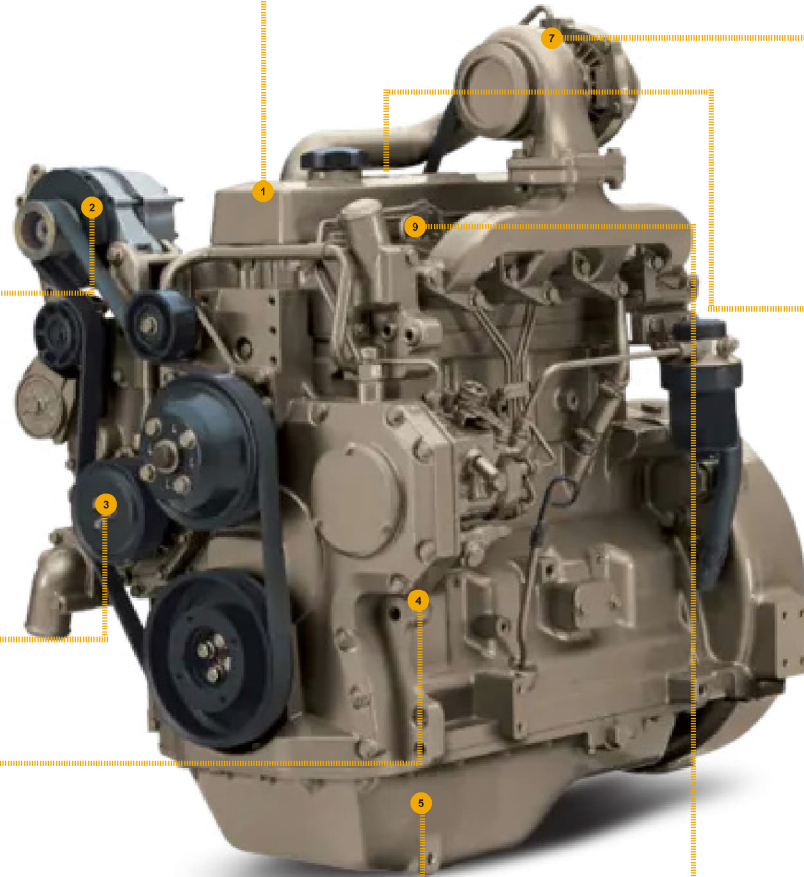
[SE500628](#) (REMAN FOR [RE60069](#)) (6519) (6503) (6501) (6520) (6509)
[SE501666](#) (REMAN FOR [RE505047](#)) (65BL)
[SE501671](#) (REMAN FOR [RE508968](#)) (65CX) (65CY) (65UX) (65CZ) (65CW)
[SE502378](#) (REMAN FOR [RE508973](#)) (65CS) (65CT) (65CR)

STARTER

[SE501400](#) (REMAN FOR [RE52119](#) OR [RE62916](#) OR [TY24305](#)) (12V) (3008)
[SE501401](#) (REMAN FOR [RE540301](#)) (12V, 2.5KW) (3005)
[SE501402](#) (REMAN FOR [RE68470](#) OR [RE540300](#) OR [TY24438](#)) (12V) (3007)
[SE501403](#) (REMAN FOR [RE70957](#) OR [TY24439](#)) (12V) (3006)
[SE501405](#) (REMAN FOR [RE70474](#) OR [RE70960](#) OR [TY24441](#)) (12V) (3010)
[SE501406](#) (REMAN FOR [RE501150](#) OR [TY24443](#)) (24V) (3080, 3041, 3061)
[SE501407](#) (REMAN FOR [RE70961](#)) (24V) (3001, 3061)
[SE501420](#) (REMAN FOR [RE65176](#) OR [TY25966](#) OR [TY6781](#)) (12V) (3006)
[SE501426](#) (REMAN FOR [RE540302](#)) (12V, 2.5KW) (3012)
[SE501850](#) (REMAN FOR [RE507639](#)) (12V) (3073)
[SE501851](#) (REMAN FOR [DZ110081](#) OR [RE507670](#)) (12V) (3075)
[SE501852](#) (REMAN FOR [RE505746](#) OR [RE516157](#)) (12V, 2.8KW) (3082)
[SE501869](#) (REMAN FOR [RE519568](#)) (12V, 3.2KW) (3085)
[SE502286](#) (REMAN FOR [DZ110082](#)) (24V) (3092)
[SE502631](#) (REMAN FOR [RE523501](#)) (12V, 4.2KW) (3088)
[SE502632](#) (REMAN FOR [RE523502](#)) (12V) (3084, 3052, 3088)
[SE502634](#) (REMAN FOR [RE65189](#)) (12V) (3011)

INJECTION NOZZLE

[SE501101](#) (REMAN FOR [RE48786](#)) (16GR) (16LW) (160B) (160C) (16QZ) (16ME) (1611) (16RA) (1610)



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