

REPLACEMENT PARTS GUIDE

6D Series Tier 3 Tractors - 6100D, 6110D, 6115D, 6125D, 6130D and 6140D

CAB



RECIRCULATION AIR FILTER [RE198488](#)

Clean or replace after every 50 hours and as required.



FRESH AIR FILTER [RE195491](#)

Clean or replace after every 50 hours and as required.

HYDRAULIC



FILTER ELEMENT [SJ11792](#)

Replace after 100 and then every 500 hours.

ENGINE



OIL FILTER [RE504836](#)

Replace after 100 and 500 hours and then every 500 hours.
If neither John Deere PLUS-50 nor an oil meeting ACEA E5 or E4 is used, carry out this service on tractors with engine serial number from 800000 every 250 hours. Engine oil must be changed at least once a year.



ENGINE



PRIMARY AIR FILTER [AL172780](#)

Replace annually. Clean as required.

SECONDARY AIR FILTER [AL150288](#)

Replace annually. Clean as required.

ENGINE



ENGINE: 4045HP053, 4045TP060, 4045TP070, 4045TP071 6100D (MY2008-2010 Tier1)

PRIMARY FUEL FILTER - [RE541922](#)

SECONDARY FUEL FILTER - [RE522868](#)



ENGINE: 4045HP052

6100D (MY2011-2012), 6110D, 6115D, 6125D, 6130D and 6140D (Tier1)

PRIMARY FUEL FILTER - [RE541922](#)

SECONDARY FUEL FILTER - [RE526557](#)

ENGINE: 4045HP056

6115D, 6130D and 6140D

PRIMARY FUEL FILTER - [RE541922](#)

SECONDARY FUEL FILTER - [RE544394](#)

Replace after every 500 hours.

CAPACITIES

6D Series Tier 3 Tractors - 6100D, 6110D, 6115D, 6125D, 6130D and 6140D

CAPACITIES (Approximate):

Fuel Tank:

6D Tractors.....158 L (41.7 gal)

Cooling System:

Cool-Gard™II Premix

6D Tractors.....16.5 L (4.4 gal)

Crankcase with Filter:

Plus-50™II

6D Tractors.....12 L (3.2 gal)

Transmission Case:

Hy-Gard™II

6D Tractors.....58 L (15.3 gal)

MFWD Axle Housing:

GL-5

6D Tractors.....6.5 L (1.72 gal)

MFWD Wheel Hub (Each Side):

GL-5

6D Tractors..... 2 L (0.53 gal)

[Return to Filter Overview](#)



JOHN DEERE

Genuine Parts and Service

REPLACEMENT PARTS GUIDE

6D Series Tier 3 Tractors - 6100D, 6110D, 6115D, 6125D, 6130D and 6140D

ENGINE

BRAKE DISK



[YZ91717](#) (BRAKE DRIVE)
(S.N. - 050000)
[AL160176](#) (MFWD)
[SU34458](#) (HAND BRAKE) (S.N. - 059999)
(S.N. - 060000) (S.N. - 959999)
(S.N. - 960000)

CLUTCH DISK



[YZ91139](#) (DRIVE)(S.N. - 050000)

BATTERY



[TY25272](#) (DRY CHARGED BATTERY)

FAN BELT DRIVE



[R270857](#) (6100D, 6110D)
[R270966](#) (OOS)(6100D, 6110D)
[R270968](#) (FAN DRIVE, OOS)(6115D, 6130D)
[R270859](#) (W/ VISCOUS DRIVE, CAB)(6100D,
6115D, 6125D)
[R275172](#) (PULLEY, CAB)(6130D)



CAB

SEAT



[AP39778](#) (OOS)(S.N. - 050000)
[RE73957](#) (BACK)(S.N. - 050000)
[RE73956](#) (BOTTOM)(S.N. - 050000)
[RE276006](#) (AIR SUSPENSION) (CAB)
[RE251272](#) (MECHANICAL SUSPENSION,
CAB)
[AL116984](#) (BACK)
[SJ292621](#) (BOTTOM)
[RE276006](#) (AIR SUSPENSION, CAB)
[SJ292622](#) (BOTTOM)(AIR SUSPENSION,
CAB)
[RE276007](#) (OOS)
[SJ12046](#) (WITH SWITCH)(6100D, 6110D,
6115D, 6125D)
[AL173179](#) (INSTRUCTIONAL SEAT)

ENGINE

ALTERNATOR



[RE529377](#) (70A)
[RE205273](#) (90A)

AXLE

TIE ROD



[AL178284](#) (USE WITH AL232263)(2WD)
[AL204774](#) (USE WITH AL221102)(MFWD)
[AL161341](#) (FWD AXLE)



JOHN DEERE
Genuine Parts and Service