



Medium & Heavy-Duty, Truck Diesel Engine LIQUID FILTERS



The same filtration technology and expertise you've come to expect from Donaldson air filters is in every liquid filter we design and manufacture.

Lube Filtration

- Donaldson lube filters protect your engine by capturing wear metals, soot and other contaminants in your engine oil
- Donaldson carries a complete line of diesel oil filters – in both standard life and Donaldson Endurance™ for extended service intervals

Fuel Filtration

- Donaldson fuel filters help prevent premature injector and pump wear by delivering clean fuel to your engine
- Donaldson manufactures fuel filters for diesel engine OEMs that meet your application needs

Engine Make/Model Filter Type	OE Part No.	Donaldson Part No.
Caterpillar		
3126		
Lube Spin-on Full Flow	1R0739	P554004
Fuel Spin-on Primary	1R0759	P551315
C7 (7.2L)		
Lube Spin-on Full Flow	1R1807	P551807 ^h
Fuel Spin-on Primary	1R0751	P551315
C9 (8.8L)		
Lube Spin-on Full Flow	1R0716	P554005 ^g
Lube Spin-on Full Flow	1R1808	P551808
Fuel Spin-on Primary	1R0751	P551315
Fuel/Water Separator Spin-on	133-5673	P551746 ^a
Fuel/Water Separator Spin-on	175-2949	P551743
C10 (10.3L)		
Lube Spin-on Full Flow	1R0716	P554005 ^g
Fuel Spin-on Primary	1R0749	P551311
C11 (11.1L)		
Lube Spin-on Full Flow	1R0716	P554005 ^g
Lube Spin-on Full Flow	1R1808	P551808
Fuel Spin-on Primary	1R0749	P551311
Fuel Spin-on Primary	1R0762	P550625
Fuel/Water Separator Spin-on	256-8753	P551000
C12 (12.0L)		
Lube Spin-on Full Flow	1R0716	P554005 ^g
Lube Spin-on Full Flow	1R1808	P551808
Fuel Spin-on Primary	1R0749	P551311
C13 (12.5L)		
Lube Spin-on Full Flow	249-2347 (2)	P550788
Fuel Spin-on Primary	1R0749	P551311
Fuel/Water Separator Spin-on	256-8753	P551000

Engine Make/Model Filter Type	OE Part No.	Donaldson Part No.
C15 (14.6L); C16 (15.8L)		
Lube Spin-on Full Flow	1R0716	P554005 ^g
Lube Spin-on Full Flow	1R1808	P551808
Fuel Spin-on Primary	1R0749	P551311
Fuel/Water Separator Spin-on	133-5673	P551746 ^a
Fuel/Water Separator Spin-on	256-8753	P551000
C18 (18.1L)		
Lube Spin-on Full Flow	1R0716	P554005 ^g
Lube Spin-on Full Flow	1R1808	P551808
Fuel/Water Separator Spin-on	133-5673	P551746 ^a
Cummins		
ISB		
Lube Spin-on Full Flow	4897898 / LF16015	P550520
Lube Spin-on Full Flow	3937736 / LF3970	P550428
Fuel/Water Separator Spin-on	3942533 / FS19519	P550549
Fuel/Water Separator Cartridge	3942470 / FS19855	P550785
ISC		
Lube Spin-on Combination	3401544 / LF3000	P553000 ^f
Fuel/Water Separator Spin-on	3800394 / FS1022	P551022 ^b
ISL		
Lube Spin-on Combination	3318853 / LF3000	P553000 ^f
Fuel/Water Separator Spin-on	3800394 / FS1002	P551022 ^b
ISM		
Lube Spin-on Combination	3101869 / LF9000	P559000 ⁱ
Fuel/Water Separator Spin-on	3406889 / FS1003	P551003 ^b
Fuel Spin-on Secondary	4088272 / FS2200	P552200
Fuel Spin-on Primary	4010476 / FF2203	P552203
ISX		
Lube Spin-on Combination	3101869 / LF9000	P559000 ⁱ
Fuel Spin-on Secondary	4088272 / FF2200	P552200
Fuel Spin-on Primary	4010476 / FF2203	P552203

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Detroit Diesel

Series 60 - 11.1L, 12.7L

Lube Spin-on Full Flow (1993 ON)	23530573 (2)	P552100 ^e
Fuel Spin-on Secondary (2004 ON)	23533726	P556917
Fuel Spin-on Primary	23530706	P556915
Fuel Spin-on Secondary (PRE 2004)	23530707	P556916

Series 60 - 14.0

Lube Spin-on Full Flow	23530573 (2)	P552100 ^e
Fuel Spin-on Primary	23530706	P556915
Fuel Spin-on Secondary	23533726	P556917

Mack

E7 ASET (300-465 HP), E9 ASET (450 HP)

Lube Spin-on Full Flow	485GB3191B (2)	P553191
Lube Cartridge Full Flow	57GC2134	P550286
Fuel Spin-on Primary	483GB444	P550219
Fuel Spin-on Secondary (Optional)	486GB440	P550431 ^d

MP7, MP8, MP10

Lube Spin-on Bypass	20843764	P550425
Lube Spin-on Full Flow	20539275 (2)	P551807 ^h
Fuel/Water Separator Spin-on	20539578	P559628
Fuel Spin-on Secondary	20972295	P550529

Mercedes

MBE900 (7.2L)

Lube Cartridge Full Flow (MBE906)	A0001801709	P550761
Lube Cartridge Full Flow (MBE904)	A0001801609	P550768
Fuel Cartridge Primary (MBE906,904)	A0000901551	P550632

MBE4000 (12.7L)

Lube Cartridge Full Flow	A0001802109	P550769 ^k
Fuel Cartridge Primary	A5410900151	P550762

Navistar / International

DT466 (7.6L)

Lube Spin-on Full Flow (to 1994)	1808896C1	P555616
Lube Spin-on Full Flow (to 1994)	1811953C1 (2)	P550319
Fuel Spin-on Primary	625625C1	P552251
Fuel Spin-on Primary (8-23/32 inlet)	625627C1	P555627
Fuel Spin-on Primary (S/N 594840-up)	1809789C1	P551318

DT466 - NGD Models

Lube Spin-on Full Flow (1994 on)	1819452C1	P550367 ^l
Lube Spin-on Bypass	572498C1	P550777
Fuel Spin-on Primary	1820479C1	P550368
Fuel Spin-on Secondary (S/N 594839)	672603C2	P552603

DT570 (9.3L)

Lube Spin-on Combination	1841606C1	P550656
Lube Spin-on Full Flow	1842543C1	P550707
Fuel/Water Separator Cartridge	1842638C91	P550657

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Maxx Force 5

Fuel/Water Separator Cartridge	1847170C93	P550527
Lube Cartridge Full Flow	1847174C91	P550768

Maxx Force 7

Liquid Filter Kit	1876533C93	P550823
Lube Cartridge Full Flow	1840752C91	P550528

Maxx Force 9, 10 and DT

Fuel Cartridge Primary	1878042C91	P550824
Lube Spin-on Combination	1842639C91	P550656

PACCAR

PX6

Lube Spin-on Full Flow	LF3970 / 3937736	P550428
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PX8

Lube Spin-on Combination	LF9009 / 3401544	P553000
Fuel Spin-on	FF5488 / 3959612	P550774
Fuel/Water Separator Spin-on	FS1000 / 3320282	P551000

Volvo

D11, D13, D16

Lube Spin-on Full Flow	478736 (2)	P551807 ^h
Lube Spin-on Bypass	477565	P550425
Fuel Spin-on Primary	420799	P550372
Fuel Spin-on Secondary	20972293	P550529

Footnotes:

(2) Two filters required for the application

a P550748 uses collection bowl / replacement bowl number P564748

b P552032 reuse water sensor

d Extended Service Filter available EFF9440

e Extended Service Filters available ELF3998, ELF2500 for pre-EPA07 compliant engines

f Extended Service Filters available ELF7300

g Extended Service Filters available ELF7405, ELF2502 for pre-EPA07 compliant engines

h Extended Service Filters available ELF7483, ELF2504 for pre-EPA07 compliant engines

i Extended Service Filter available ELF7670

j Extended Service Filters available ELF7900, ELF2501 for pre-EPA07 compliant engines

k Extended Service Filter available ELF7690

l Extended Service Filter available ELF7367

m Non Chemical filters will go the distance of your coolant; for Organic Additive Technology and Extended Service Coolant Users

Free LIQUID FILTER Poster
Ideal for parts counters and
maintenance shops!

Request Poster F115030.



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Brochure No. F111289 (04/09)

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Printed in the U.S.A.

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