



Medium- and Heavy-Duty Truck 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.



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 ^a
Fuel Spin-on Primary	1R0751	P551315
C9 (8.8L)		
Lube Spin-on Full Flow	1R0716	P554005 ^b
Lube Spin-on Full Flow	1R1808	P551808
Fuel Spin-on Primary	1R0751	P551315
Fuel/Water Separator Spin-on	133-5673	P551746
Fuel/Water Separator Spin-on	175-2949	P551743
C10 (10.3L)		
Lube Spin-on Full Flow	1R0716	P554005 ^b
Fuel Spin-on Primary	1R0749	P551311
C11 (11.1L)		
Lube Spin-on Full Flow	1R0716	P554005 ^b
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 ^b
Lube Spin-on Full Flow	1R1808	P551808
Fuel Spin-on Primary	1R0749	P551311
C13 (12.5L)		
Lube Spin-on Full Flow (2)	249-2347	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 ^b
Lube Spin-on Full Flow	1R1808	P551808
Fuel Spin-on Primary	1R0749	P551311
Fuel/Water Separator Spin-on	133-5673	P551746
Fuel/Water Separator Spin-on	256-8753	P551000
C18 (18.1L)		
Lube Spin-on Full Flow	1R0716	P554005 ^b
Lube Spin-on Full Flow	1R1808	P551808
Fuel/Water Separator Spin-on	133-5673	P551746
Cummins		
ISB / QSB ^{NEW}		
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 / QSC ^{NEW}		
Lube Spin-on Combination	3401544 / LF3000	P553000 ^c
Fuel/Water Separator Spin-on	3800394 / FS1022	P551122
ISL / QSL ^{NEW}		
Lube Spin-on Combination	3318853 / LF3000	P553000 ^c
Fuel/Water Separator Spin-on	3800394 / FS1002	P551122
ISM / QSM ^{NEW}		
Lube Spin-on Combination	3101869 / LF9000	P559000 ^d
Fuel/Water Separator Spin-on	3406889 / FS1003	P551103 ^b
Fuel Spin-on Secondary	4088272 / FS2200	P552200
Fuel Spin-on Primary	4010476 / FF2203	P552203
ISX		
Lube Spin-on Combination	3101869 / LF9000	P559000 ^d
Fuel Spin-on Secondary	4088272 / FF2200	P552200
Fuel Spin-on Primary	4010476 / FF2203	P552203

Footnotes on reverse side

Lube Filtration

- Protects your engine by capturing wear metals, soot and other contaminants in your engine oil
- Standard life and Donaldson Endurance™ for extended service intervals

Engine Make/Model Filter Type	OE Part No.	Donaldson Part No.
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Detroit Diesel

Series 60 - 11.1L, 12.7L

Lube Spin-on Full Flow-1993 ON (2)	23530573	P552100 ^a
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 (2)	23530573	P552100 ^a
Fuel Spin-on Primary	23530706	P556915
Fuel Spin-on Secondary	23533726	P556917

DD13, DD15

Fuel Filter Kit	A0000904251	P550954
Lube Cartridge	A4721800109	P551005
Coolant Cartridge	A4722030255	P551008



Mack

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

Lube Spin-on Full Flow (2)	485GB3191B	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 (2)	20539275	P551807 ^a
Fuel Spin-on Primary	21017304	P550913
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 ^f
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 (2)	1811953C1	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

Fuel Filtration

- Prevents premature injector and pump wear by delivering clean fuel to your engine
- Filters for diesel engine OEMs that meet your application needs

Engine Make/Model Filter Type	OE Part No.	Donaldson Part No.
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DT466 - NGD Models

Lube Spin-on Full Flow (1994 on)	1819452C1	P550367 ^g
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	P552025
Lube Spin-on Full Flow	1842543C1	P550707
Fuel/Water Separator Cartridge	1842638C91	P550657

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	P552025

Maxx Force 11; 13

Fuel Cartridge Primary	2596171C91	P550820
Lube Spin-on Combination	3004473C91	P550821



PACCAR

PX6

Lube Spin-on Full Flow	LF3970 / 3937736	P550428
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PX8

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

Volvo

D11, D13, D16

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



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Footnotes:

- a Extended Service Filters available ELF7483
b Extended Service Filters available ELF7405
c Extended Service Filters available ELF7300

- d Extended Service Filter available ELF7900,
alternative filter for Cummins ISX with
99% @ 30µm efficiency is P550949
e Extended Service Filters available ELF3998

- f Extended Service Filter available ELF7670
g Extended Service Filter available ELF7367

(2) Two filters required for the application



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