



Donaldson Delivers

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	Donaldson Blue
Cummins				
B6.7	Lube Spin-on Full Flow	LF3970	P550428	
	Fuel Spin-on	FF63054NN	P553009	
ISB	Lube Spin-on Full Flow	4897898 / LF16015	P550520	
	Lube Spin-on Full Flow	3937736 / LF3970	P550428	
	Fuel/Water Separator Spin-on	3942533 / FS19519	P550930	
	Fuel/Water Separator Cartridge	3942470 / FS19855	P550785	
	Fuel/Water Separator Spin-on Twist&Drain	FS1067	P551103	
	Fuel Spin-on Full Flow	4934845 / FF5632	P550880	
	Fuel Spin-on	FF63054NN	P553009	
ISC / ISL	Lube Spin-on Full Flow	3401544 / LF3000	P553000	DBL7300
	Lube Spin-on Full Flow Donaldson Blue	LF14009NN		DBL7300
	Fuel/Water Separator Spin-on	3800394 / FS1022	P551122	
	Fuel Spin-on	4940647 / FF5636	P550879	DBF5813
	Fuel Spin-on	FF63054NN	P553009	
ISM	Lube Spin-on Full Flow	3101869 / LF9000 or 4367100 / LF14000NN	P550949 / P559000*	DBL7900*
	Fuel/Water Separator Spin-on	3406889 / FS1003	P551103	
	Fuel Spin-on Secondary	4088272 / FF2200	P552200	
	Fuel Spin-on Primary	4010476 / FF2203	P552203	

*High-Efficiency Version

Engine Make/Model	Filter Type	OE Part No.	Donaldson	Donaldson Blue	
ISX	Lube Spin-on Full Flow	3101869 / LF9000 or 4367100 / LF14000NN	P550949 / P559000*	DBL7900	
	Lube Spin-on Full Flow Donaldson Blue	LF14001NN		DBL7900	
	Fuel/Water Separator Cartridge	FS19764	P550849		
	Fuel Spin-on Primary	4010476 / FF2203	P552203		
	Fuel Spin-on Secondary (Pre-2010)	4088272 / FF2200	P552200		
	Fuel Spin-on Secondary (15.0L) (2010-newer)	3685306 / FF5686	P555686	DBF5811	
	Fuel Spin-on Secondary (11.9L) (2010-newer)	2893612 / FF5776	P555776	DBF6776	
	Fuel Spin-on Secondary Donaldson Blue	FF5825NN		DBF6776	
	L9	Lube Spin-on Full Flow Donaldson Blue	LF14009NN		DBL7300
		Fuel Spin-on	FF63054NN	P553009	
X12	Lube Spin-on Full Flow	LF14000NN	P559000	DBL7900	
	Lube Spin-on Full Flow Donaldson Blue	LF14001NN		DBL7900	
	Fuel/Water Separator Cartridge	FS20172	P581299		
	Fuel Spin-on Secondary Donaldson Blue	FF5825NN		DBF6776	
X15	Lube Spin-on Full Flow	LF14000NN	P559000	DBL7900	
	Lube Spin-on Full Flow Donaldson Blue	LF14001NN		DBL7900	
	Fuel/Water Separator Cartridge	FS19764	P550849		
	Fuel/Water Separator Cartridge	FS20083	P580710		
	Fuel/Water Separator Cartridge	FS20172	P581299		
	Fuel Spin-on Secondary Donaldson Blue	FF5825NN		DBF6776	
	Fuel Spin-on Secondary Donaldson Blue	FF5971NN		DBF5811	
Detroit					
DD5	Lube Cartridge	A9341801410	P580794		
DD13 / DD15 / DD16	Lube Cartridge	A4721800109	P551005		
	Lube Cartridge	A4711800209	P582506		
	Fuel/Water Separator Cartridge	R61709	P552709		
	Fuel/Water Separator Cartridge	A0000903651	P551011		
	Fuel/Water Separator Cartridge	A0000905051	P580710		
	Fuel 3 Filter Kit (2008-2012)	A0000904251	P550954		
	Fuel 2 Filter Kit (2021+)	A4720921705	P582831		
	Fuel 2 Filter Kit (2013-2020)	A4720900451	P551063		
	Coolant Cartridge	A4722030255	P551008		

Engine Make/Model	Filter Type	OE Part No.	Donaldson	Donaldson Blue
Mack				
MP7, MP8, MP10	Lube Spin-on Bypass	20843764	P550425	
	Lube Spin-on Full Flow (2)	20539275	P551807	DBL7483
	Lube Spin-on Full Flow	23155587	P582021	
	Fuel/Water Separator Spin-on	22094987	P551838	
	Fuel/Water Separator Cartridge	21737481	P550851	
	Fuel/Water Separator Spin-on	20539578	P551838 / P954895	
	Fuel Spin-on Primary	21017305	P551838	
	Fuel Spin-on Secondary	20972295	P550529	
	Fuel Spin-on Secondary Donaldson Blue	22094967		DBF5967
Navistar / International				
A26	Lube Cartridge	3007498C94	P551088	
	Fuel/Water Separator Cartridge	2517615C91	P582500	
	Fuel/Water Separator Spin-on	2611236C1	P551839	
	Fuel Cartridge	3004473C93	P550821	
DT466 - NGD Models	Lube Spin-on Full Flow (1994 On)	1819452C1	P550367	DBL7367
	Lube Spin-on Bypass	572498C1	P550777	
	Fuel Spin-on Primary	1820479C1	P550368	
	Fuel Spin-on Secondary	672603C2	P552603	
Maxx Force 5	Lube Cartridge Full Flow	1847174C91	P550768	
	Fuel/Water Separator Cartridge	1847170C93	P550527	
Maxx Force 7	Liquid Filter Kit	1876533C93	P550823	
	Lube Cartridge Full Flow	1840752C91	P550528	
Maxx Force 9 / 10 / DT	Lube Spin-on Combination	1842639C91	P552025	
	Fuel Cartridge Primary	1878042C91	P550824	
Maxx Force 11	Lube Cartridge Primary (2007-2009) Cellulose	2596171C91	P550820	
	Lube Cartridge (2007-2009) Synthetic	3006874C91	P551108	
	Lube Cartridge (2011 on)	3007498C92	P551088	
	Fuel Cartridge Primary	3004473C91	P550821	
	Fuel Pre-Filter Screen	3004474C91	P551062	
Maxx Force 13	Lube Cartridge Primary (2007-2009) Cellulose	2596171C91	P550820	
	Lube Cartridge (2007-2009) Synthetic	3006874C91	P551108	
	Lube Cartridge (2011 on)	3007498C92	P551088	
	Fuel/Water Separator Spin-on	2602549C1	P551839	
	Fuel Cartridge Primary	3004473C91	P550821	

Engine Make/Model	Filter Type	OE Part No.	Donaldson	Donaldson Blue
PACCAR				
MX 11, 13	Lube Cartridge	1643070	P550812	
	Lube Cartridge	1922496	P550952	
	Fuel/Water Separator Cartridges	K371012	P581298	
	Fuel/Water Separator Cartridge	K371011	P581299	
	Fuel/Water Separator Cartridge	K371004	P557004	
	Fuel/Water Separator Cartridge	K371009	P557009	
	Fuel Secondary Spin-on	1655115	P551004	
	Coolant Spin-on	1649751	N/A	DBC4085
PX6	Lube Spin-on Full Flow	LF3970 / 3937736	P550428	
	Fuel/Water Separator Spin-on	1814637	P551103	
	Fuel Spin-on	1399760	P550881	
PX7	Lube Spin-on Full Flow	3937144	P550428	
	Fuel/Water Separator Spin-on	1814637	P551103	
	Fuel Spin-on	5304214	P553009	
PX8	Lube Spin-on Combination	LF9009 / 3401544	P553000	DBL7300
	Fuel/Water Separator Spin-on	FS1000 / 3329289	P551000	
	Fuel Spin-on	FF5488 / 3959612	P550774	
PX9	Lube Spin-on Full Flow	1500871	P553000	
	Fuel/Water Separator Spin-on	1814637	P551103	
	Fuel Spin-on	5304214	P553009	
Volvo				
D11, D13, D16	Lube Spin-on Full Flow (2)	478736	P551807	DBL7483
	Lube Spin-on Full Flow	23151592	P582021	
	Lube Spin-on Bypass	477556	P550425	
	Fuel/Water Separator Spin-on	20514654	P551843	
	Fuel Spin-on Primary	420799	P550372	
	Fuel Spin-on Secondary	20972293	P550529	
	Fuel Spin-on Secondary Donaldson Blue	22474709		DBF5967



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