



HEAVY-DUTY TRUCK ENGINE FILTER APPLICATIONS

CATERPILLAR

ENGINE MODEL	LUBE			FUEL			COOLANT		
	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD
3126, C7 (7.2L)	B7700 (2004-on)	1R1807	LF17503	BF7632	1R0751	FF5321			
	B7600 (To 2004)	1R0739	LF667	BF1268	175-2949	FS19683			
C9 (8.8L)	B7299 (2004-on)	1R1808	LF691A	BF7632	1R0751	FF5321			
	B99 (To 2004)	1R0716	—	BF1268	175-2949	FS19683			
3406 (14.6L), C10 (10.3L), C11 (11.1L), C12 (12.0L), C13 (12.5L) (To 2007), C15 (15.2L), C16 (15.8L)	B7299 (2004-on)	1R1808	LF691A	BF7587	1R0749	FF5319			
	B99 (To 2004)	1R0716	—	BF1259	256-8753	FS1000			

CUMMINS

ENGINE MODEL	LUBE			FUEL			COOLANT		
	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD
ISB (5.9L) (To 2003)	B7177	3937144	LF3970	BF1271 (Metric Thd.) PF7777 (Ele.)	3942533 3942470	FS19519 FS19855			
ISB (5.9L) (2003-06)	B7177	3937144	LF3970	BF1293-SPS (US Thd.)	3954904	FS19596			
ISB (5.9L) (2007-13)	B7177	3937144	LF3970	BF7940 BF1378-SPS	4934845 4934879	FF5632 FS1065			
ISB (6.7L) (2013-on)	B7177	3937144	LF3970	N/A BF1378-SPS	— 4934879	FF63009 FS1065			
ISC, ISL (8.3L) (To 2007)	BD7309	3401544	LF9009	BF7815 BF1293-SPS	3959612 3954904	FF5488 FS19596	BW5071*	3315116	WF2071
ISC (8.3L) (2007-13)	BD7309	3401544	LF9009	BF7924 BF1378-SPS	4940647 4934879	FF5636 FS1065	BW5071*	3315116	WF2071
ISL (8.9L) (2013-on)	BD7309	3401544	LF9009	N/A BF1378-SPS	— 4934879	FF63009 FS1065	BW5071*	3315116	WF2071
ISM (10.8L)	BD7154	—	LF9080 (Obs.)	BF1259	3889716	FS1000	BW5071*	3315116	WF2071
	BD7153 (Long Version)	4331003	LF9070	BF1293-SPS	3954904	FS19596			
	BD50000 (Upgrade)	4331005	LF14000NN						
ISX (11.9L)	BD7154	—	LF9080 (Obs.)	N/A	—	FF53093	BW5086*	4907485	WF2126
	BD7153 (Long Version)	4331003	LF9070	BF9885 (S. Fuel)	4331007	FF5776			
	BD50000 (Upgrade)	4331005	LF14000NN	PF9814	3685711	FS19764			
ISX (15.0L) (To 2010)	BD7154	—	LF9080 (Obs.)	BF7766	4088272	FF2200	BW5086*	4907485	WF2126
	BD7153 (Long Version)	4331003	LF9070	BF7760	4010476	FF2203			
	BD50000 (Upgrade)	4331005	LF14000NN						
ISX (15.0L) (2010-on)	BD7154	—	LF9080 (Obs.)	BF9885 (S. Fuel)	4331007	FF5776	BW5086*	4907485	WF2126
	BD7153 (Long Version)	4331003	LF9070	BF9860 (Long Version)	3685306	FF5686			
	BD50000 (Upgrade)	4331005	LF14000NN	PF9814	3685711	FS13764			
M11, N14 (10.8L)	BD103	3318853	LF3000	BF1259 (12/1995-on)	3889716	FS1000	BW5071* (N14 Only)	3315116	WF2071

DETROIT DIESEL

ENGINE MODEL	LUBE			FUEL			COOLANT		
	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD
Series 60 (11.1L, 12.7L, 14.0L)	B495 (2)	23530573	LF3620 (2)	BF5800 (P. Fuel) BF5810 (S. Fuel)	25014274 23530707	FF5207 FF5206	BW5200*	23516489	WF2131
DD13 (12.8L), DD15 (14.8L), DD16 (15.6L) (3-filter fuel module)	P7505	A4721800509	LF17511	PF9924 KIT	A0000904251	FK48556	P5092 (DD13, DD15)	A4722030255	WF2187
DD15 (14.8L), DD16 (15.6L) (2-filter fuel module)	P7505	A4721800509	LF17511	PF9908 KIT	A4720900451	FK13834			

HINO

ENGINE MODEL	LUBE			FUEL			COOLANT		
	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD
J08E (7.7L, 8.0L)	BD7325 B7513 B7155	156072190 15613E0030 15613E0110	LF16110 — LF3818	N/A	23304EV023	FS19942			

INTERNATIONAL

ENGINE MODEL	LUBE			FUEL			COOLANT		
	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD
DT466 (7.6L)	BD7250 (2005-on)	1842639-C91	LF9025	BF7629	1822588-C1	FF5269	BW5071*	1822627-C1	WF2071
	B7030 (1994-2005)	1819452-C1	LF3883	BF984 PF7779	625625-C1 1842638-C91	FF196 FS19684E			
DT466E (7.6L)	BD7250	1842639-C91	LF9025	BF7629	1822588-C1	FF5269	BW5071*	1822627-C1	WF2071
	B7030 BC7394	1819452-C1 1842825-C91	LF3883 —	PF7779	1842638-C91	FS19684E			
DT530 (8.7L)	BD7250	1842639-C91	LF9025	BF7629	1822588-C1	FF5269	BW5082*	1822313-C1	WF2106
	B7030	1819452-C1	LF3883	PF7779	1842638-C91	FS19684E			
DT570, HT570 (9.3L)	BD7250	1842639-C91	LF9025	PF7779	1842638-C91	FS19684E			
	BD7252	1842655-C91	LF9035						
	BC7394	1842825-C91	—						

INTERNATIONAL, CONT'D.

ENGINE MODEL	LUBE			FUEL			COOLANT		
	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD
MaxxForce 5 (4.5L)	P7423	1847174-C91	LF3827	PF7812 KIT	1847170-C93	FS19797			
MaxxForce 7 (6.4L) (To 2012)	P7235	1840752-C91	LF16166	PF7978 BF9858 KIT	1878042-C91	FS19947 FK48000			
MaxxForce 7 (6.4L) (2012-on)	B7506	1899332-C91	LF17515	PF9914 KIT	1884207-C91	FK22005			
MaxxForce DT (7.6L), 9 (9.3L), 10 (9.3L) (To 2012)	BD7250	1842639-C91	LF9025	PF7978 PF7779 (DT, 9 only)	1878042-C91 1842638-C91	FS19947 FS19684E			
MaxxForce DT (7.6L), 9 (9.3L), 10 (9.3L) (2012-on)	B7503 B40053 (9, 10 only) BC7485 (9, 10 only)	1889124-C91 1885920-C1 2606467-C91	LF17499 LF17575 CS41043	PF7978 BF9858 KIT (DT only)	1878042-C91 1876533-C93	FS19947 FK48000			
MaxxForce 11 (10.5L), 13 (12.4L) (To 2010)	P7508	3006874-C91	LF17514	PF7986	3004473-C91	FS19869			
MaxxForce 11 (10.5L), 13 (12.4L) (2010-on)	P7494 BC7485 (2012-on)	3007498-C92 2606467-C91	LF17549 CS41043	PF7939 (P. Fuel) PF7986 (S. Fuel)	3004474-C91 3004473-C91	FF73100 FS19869			
MaxxForce 15 (15.0L)	B7507	3014491-C91	—	BF7587	—	FF5473			

MACK

ENGINE MODEL	LUBE			FUEL			COOLANT		
	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD
AC, AI, AMI ASET Series (12.0L)	B7225 (2) BC7242	485GB3236 57GC2231	LF3973 (2) CS41011	BF7656 (P. Fuel) BF7657 (S. Fuel)	483GB470M 483GB471M	FF5381 FF5382			
E7 (11.9L)	B7225 (2) BC7228	485GB3236 485GB4363M	LF3973 (2) CS41010	BF7773	483GB476M	FF5643			
MP7 (10.8L), MP8 (12.8L)	B76 (2) B7409 BC7242	485GB3191 20843764 57GC2231	LF667 (2) LF17502 CS41011	BF7814 BF1384-SP BF1386-O	20539582 20539578 21017305	FF5507 FS19592 FS19966	BW5183*	20539991	WF2128
MP10 (16.1L)	B76 (2) B7409	485GB3191 20843764	LF667 (2) LF17502	BF7814 BF1386-O	20539582 21017305	FF5507 FS19966	BW5183*	20539991	WF2128

PACCAR

ENGINE MODEL	LUBE			FUEL			COOLANT		
	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD
MX (12.9L)	P40019 BC7326	1948921PE 1922496	LF16233 CS41044	BF9927 PF9928	1655115 K371004	FF252 FS36401	B5088*	1843659	WF2122
MX-13 (12.9L)	P40019 BC7326	1948921PE 1922496	LF16233 CS41044	PF9928	K371004	FS36401	B5088*	1843659	WF2122
PX-6 (6.7L)	B7177	—	LF3970	BF7940 BF1378-SPS	—	FF5632 FS1065			
PX-7 (6.7L)	B7177	—	LF3970	N/A BF1378-SPS	—	FF63009 FS1065			
PX-8 (8.3L)	BD7309	—	LF9009	BF7924 BF1378-SPS	—	FF5636 FS1065			
PX-9 (8.9L)	BD7309	—	LF9009	N/A	—	FF63009			

VOLVO

ENGINE MODEL	LUBE			FUEL			COOLANT		
	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD	BALDWIN	CATERPILLAR	FLEETGUARD
D11 (11.0L), D13 (12.8L), D16 (16.1L)	B76-SS (2) B7685	4787362 477556	LF3379 (2) LF3654	BF7814 (To 2018) BF1366-O	20430751 20998367	FF5507 FS19735	BW5142*	3945411	WF2108
D12A, D12B	B76 (2) B76-SS (Upgrade) B7685 (By-Pass)	466634 4787362 477556	LF667 (2) LF3379 LF3654	BF7644 BF1329	420799 8159975	FF5272 FS19532	BW5141*	1699830	WF2096
D12C	B76 (2) B76-SS (Upgrade) B7685 (By-Pass)	466634 4787362 477556	LF667 (2) LF3379 LF3654	BF7644 BF1349	420799 —	FF5272 —			
D12D	B76 (2) B76-SS (Upgrade) B7685 (By-Pass)	466634 4787362 477556	LF667 (2) LF3379 LF3654	BF7814 BF1389-O	20430751 20381204	FF5507 FS19734	BW5141*	1699830	WF2096

* = Use CTK5029 FleetStrip™ Coolant Test Strips to determine the appropriate amount of Supplemental Coolant Additive (SCA) needed. N/A = Not Available Opt. = Optional
Check Catalog to Verify Applications



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