



CHANNEL FLOW AIR FILTERS

CHANNEL FLOW AIR FILTERS MORE EFFICIENT AND DURABLE THAN THE COMPETITION.

With the continued demand for higher performance engines, along with stricter emission regulations, leading construction and agricultural manufacturers are designing vehicles with more compact air intake systems. These innovative designs mean better performance, but have less installation space under the hood.

Baldwin Filters' patent pending Channel Flow® air filters provide superior filtration solutions in a lightweight, compact design for easy installation in less space. This new straight-through air flow technology not only allows for less installation space, but also offers manufacturers flexibility in design configuration.



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PART NUMBER	FITS	REPLACES	SPECIFICATIONS	NOTES
CA4700	 Freightliner Buses, Trucks	Donaldson P548070, P607955; Fleetguard AF26154	O.D.: 9 29/32 (251.6) Flange 12 25/32 (324.6) Length: 8 1/32 (204.0) A. Gskt.: 1 Included	Use With: PA4701 Related To: CA5420 (Flame Retardant Media Version)
PA4701	 Freightliner Buses, Trucks	Donaldson P544432, P616400; Fleetguard AF26153	O.D.: 9 13/32 (238.9) Length: 31/32 (24.6) A. Gskt.: 1 Included	Use With: CA4700
CA4702	 John Deere Tractors	John Deere AL119839, AL172780; Donaldson P606119; Fleetguard AF26157	O.D.: 4 7/8 (123.8) to 12 7/32 (320.4) Length: 7 11/32 (186.5) A. Gskt.: 1 Included	Use With: PA4704
CA4703	 John Deere Sprayers, Tractors	John Deere AL150285, AL172781; Donaldson P606120; Fleetguard AF26156	O.D.: 4 7/8 (123.8) to 12 7/32 (310.4) Length: 11 3/16 (284.2) A. Gskt.: 1 Included	Use With: PA4704
PA4704	 John Deere Tractors	John Deere AL150288; Donaldson P606121; Fleetguard AF26155; Wix 42795	O.D.: 4 9/32 (108.7) to 11 25/32 (299.2) Length: 1 13/16 (46.0) A. Gskt.: 1 Included	Use With: CA4702, CA4703 Notes: Sometimes used with CA5278
CA4996	 Caterpillar Crawler Tractors, Loaders; Valtra Tractors	Caterpillar 2277448, 2934053	O.D.: 7 7/8 (200.0) to 9 1/8 (231.8) Length: 6 7/8 (174.6)	Use With: PA4997
PA4997	 Caterpillar Crawler Tractors, Loaders	Caterpillar 2277449	O.D.: 5 9/16 (141.3) to 8 7/32 (208.8) Length: 1 19/32 (40.5)	Use With: CA4996
CA4999	 Ford Excursion, Super Duty Trucks all with 6.0L Turbo Diesel Engine	Ford 3C3U-9601-BC; Motorcraft FA1746; Donaldson P603577; Fleetguard AF26152; Wix 42731	O.D.: 7 31/32 (202.4) to 12 3/32 (307.2) Length: 9 5/16 (236.5) A. Gskt.: 1 Included	
CA5278	 Valtra Tractors	Valtra 36539600	O.D.: 5 1/8 (130.2) to 12 13/16 (325.4) Length: 7 5/16 (185.7)	Notes: Sometimes used with PA4704

CHANNEL FLOW FILTERS (CONT'D)

PART NUMBER	FITS	REPLACES	SPECIFICATIONS	NOTES
CA5352	 Chevrolet Silverado, GMC Sierra	GMC 15282462; Donaldson P605313, P610875	O.D.: 9 5/16 (236.5) Length: 6 9/32 (159.5) A. Gskt.: 1 Included	
CA5366	 Ford Trucks	Ford 4C4Z-9601-AA; Motorcraft FA1753; Donaldson P609086; Fleetguard AF26493	O.D.: 7 5/16 (185.7) to 11 7/16 (290.5) Length: 9 3/16 (233.4) A. Gskt.: 1 Included	
CA5368	 Freightliner Business Class M2 Trucks	Donaldson P607965, P544325	O.D.: 11 31/32 (304.0) & 14 7/8 (377.8) Length: 8 1/32 (204.0)	Related To: CA5419 (Flame Retardant Media Version)
CA5369	 Ford Super Duty Trucks with V8-391 (6.4L) Turbo Diesel Engine	Ford 7C3Z-9601-B; Motorcraft FA1886; Donaldson P613522	O.D.: 6 1/32 (153.2) to 11 7/8 (301.6) Length: 8 23/32 (221.5) A. Gskt.: 1 Included	
CA5370	 Chevrolet Express Van, GMC Savana	General Motors 15102546	O.D.: 5 31/32 (151.6) to 10 29/32 (277.0) Length: 6 9/32 (159.5) A. Gskt.: 1 Included	
CA5416	 Hummer H2	General Motors 15286805, 88944151; ACDelco A2948C, A3100C	O.D.: 5 31/32 (151.6) to 10 29/32 (277.0) Length: 7 7/32 (183.4) A. Gskt.: 1 Included	
CA5417	 John Deere Tractors	John Deere RE196945	O.D.: 9 29/32 (251.6) Length: 9 1/8 (231.8) A. Gskt.: 1 Included	Use With: PA5418
PA5418	 John Deere Sprayers, Tractors	John Deere RE181915	O.D.: 9 3/8 (238.1) Length: 2 3/16 (55.6) A. Gskt.: 1 Included	Use With: CA5417
CA5419	 Freightliner Business Class M2 Series Trucks	Donaldson P605960	O.D.: 11 31/32 (304.0) Flange 14 7/8 (377.8) Length: 8 1/32 (204.0) A. Gskt.: 1 Included	Contains: Flame Retardant Media Related To: CA5368 (Standard Media Version)
CA5420	 Freightliner Business Class M2 Series Trucks	Donaldson P607960; Wix 49959	O.D.: 9 29/32 (251.6) Flange 11 21/32 (296.1) Length: 8 1/32 (204.0) A. Gskt.: 1 Included	Contains: Flame Retardant Media Related To: CA4700 (Standard Media Version)
CA5421	 Volvo Buses	Volvo 70320440	O.D.: 12 1/32 (305.6) Length: 8 3/16 (208.0) A. Gskt.: 1 Included	
CA5450	 Case, Case-IH, J.C. Bamford, John Deere, New Holland Equipment	Case 82988916, 87037984, 87356351; J.C. Bamford 32/925682; John Deere FG6340591, RE253518; New Holland 82988916, 87037984, 87356351	O.D.: 5 27/32 (148.4) to 9 13/16 (249.2) Length: 7 1/8 (181.0)	Use With: PA5451
PA5451	 Case, Case-IH, J.C. Bamford, John Deere, New Holland Equipment	Case 82988917, 87037985, 87356353; J.C. Bamford 32/925683; John Deere FG6340592, RE253519; New Holland 82988917, 87037985, 87356353	O.D.: 4 1/4 (108.0) to 8 1/4 (209.6) Length: 2 9/16 (65.1) A. Gskt.: 1 Included	Use With: CA5450
CA5500	 Kenworth Trucks	Kenworth P611696; Donaldson P616056	O.D.: 11 3/16 (284.2) to 17 11/32 (440.5) Length: 9 27/32 (250.0)	
CA5514	 Agco, Caterpillar, Challenger, John Deere, Massey Ferguson Equipment; Ford, IHC Trucks	Agco 4286473M2; Caterpillar 3045632; International 2591005C1; John Deere F071150	O.D.: 8 1/4 (209.6) to 13 3/8 (339.7) Length: 7 7/16 (188.9)	Use With: PA5515

CHANNEL FLOW FILTERS (CONT'D)

PART NUMBER	FITS	REPLACES	SPECIFICATIONS	NOTES
PA5515	 Ag-Chem, Agco, Caterpillar, Challenger, J.C. Bamford, John Deere, Massey Ferguson, Valtra Equipment; IHC Trucks	Agco 4286474M1; Caterpillar 3045633; International 2591007C1; J.C. Bamford 32/925753; John Deere F071151	O.D.: 7 1/2 (190.5) to 12 13/16 (325.4) Length: 2 5/16 (58.7) A. Gskt.: 1 Included	Use With: CA5514, CA5788
CA5788	 Ag-Chem, Agco, Apache, Challenger, Fendt, Massey Ferguson, Valtra Equipment	Fendt H931202090410; J.C. Bamford 32/925752; Massey Ferguson 4286479M2	O.D.: 8 9/32 (210.3) to 13 13/32 (340.5) Length: 11 7/32 (285.0)	Use With: PA5515
CA5789	 Mack Trucks	Mack 57MD321M, 21020786; Case/New Holland N102191; Volvo 43863232	O.D.: 10 7/32 (259.6) to 15 5/8 (396.9) Length: 13 1/4 (336.6)	Use With: PA5792
CA5790	 Freightliner Trucks	Freightliner 333648001, P610260; Donaldson P618478	O.D.: 26 1/8 x 5 1/4 x 9 9/32 (663.6 x 133.4 x 235.7)	
CA5791	 Case, Case-IH, New Holland Equipment	Case 87356545; New Holland 87356545	O.D.: 11 1/4 (285.8) to 15 1/16 (382.8) Length: 9 5/16 (236.5)	Use With: PA5792
PA5792	 Case, Case-IH, New Holland Equipment	Case 87356547	O.D.: 9 7/16 (192.1) to 14 3/4 (374.7) Length: 2 5/16 (58.7) A. Gskt.: 1 Included	Use With: CA5789, CA5791
CA5793	 Ford F450 Super Duty, F550 Super Duty Trucks, Excursion with V8-445 (7.3L) Turbo Diesel Engine	Ford 2U2Z9601BA, 2U2J9601BA; Motorcraft FA1757	O.D.: 5 5/8 to 12 7/8 (142.9 to 327.0) Flange 8 to 14 3/8 (203.2 to 365.1) Length: 6 (152.4)	
CA30071	 Caterpillar, Claas Equipment	Caterpillar 2525001; Claas 1094005	O.D.: 9 1/16 (230.2) to 11 11/16 (296.9) Length: 7 3/4 (196.9) A. Gskt.: 1 Included	Use With: CA30072
PA30072	 Caterpillar, Claas Equipment	Caterpillar 2525002	O.D.: 8 1/4 (209.6) to 10 7/8 (276.2) Length: 1 11/16 (42.9)	Use With: CA30071
CA30079	 McCormick Tractors; New Holland Loaders; Skyjack Telehandlers	Donaldson P608675	O.D.: 5 1/8 (130.2) to 12 7/8 (227.0) Length: 11 5/16 (287.3)	
CA30102	 Kenworth Truck	Paccar P611698	O.D.: 11 3/8 (288.9) to 18 23/32 (475.5) Length: 6 1/2 (165.1) A. Gskt.: 1 Included	
CA30103	 Mercedes-Benz Actros II, Antos, Arocs European Trucks	Mercedes-Benz 40946904, A0040946904; Donaldson DBA3745	O.D.: 7 3/8 (187.3) to 18 7/16 (468.3) Length: 8 27/32 (224.6) A. Gskt.: 1 Included	Related To: CA30104 (Tall Version); CA30105 (Short Version)
CA30104	 Mercedes-Benz Actros II, Antos, Arocs European Trucks	Mercedes-Benz 40946804, A0040946804; Donaldson DBA3746	O.D.: 7 3/8 (187.3) to 18 7/16 (468.3) Length: 10 1/4 (260.4) A. Gskt.: 1 Included	Related To: CA30103, CA30105 (Short Versions)
CA30105	 Mercedes-Benz Actros II, Antos, Arocs European Trucks	Mercedes-Benz A0040947204, 40947204; Mann & Hummel CP49001	O.D.: 7 3/8 (187.3) to 18 7/16 (468.3) Length: 7 5/8 (193.7) A. Gskt.: 1 Included	Related To: CA30103 (Short Version); CA30104 (Tall Version)

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PART NUMBER	FITS	REPLACES	SPECIFICATIONS	NOTES
CA30131	 Freightliner Trucks with Cummins Engines	Donaldson P621097; Freightliner P621097	O.D.: 12 1/16 (306.4) Flange 14 27/32 (377) Length: 8 3/32 (205.6) A. Gskt.: 1 Included	Contains: Three Bolts Included
CA30132	 Freightliner 114SD; Western Star 4700 Trucks with Cummins and Detroit Diesel Engines	Freightliner P619498; Western Star Truck P619498; Donaldson P634517	O.D.: 12 1/16 (306.4) Flange 14 27/32 (377) Length: 10 (254) A. Gskt.: 1 Included	Contains: Four Bolts Included

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BALDWIN	DONALDSON	FLEETGUARD	FRAM	LUBER-FINER	WIX
CA4700	P607955	AF26154	CA10281	LAF3233	42809
PA4701	P616400	AF27706	CA1028SY	LAF3234	49910
CA4702	P606119	AF26157	CA11029	LAF5453	46937
CA4703	P606120	AF26156	—	LAF5298	42794
PA4704	P606121	AF26155	—	LAF5454	42795
CA4996	P608766	AF27873	CA10722	LAF3236	49108
PA4997	P785965	AF26248	CA10722SY	LAF3237	49109
CA4999	P603577	AF26152	CA9516	LAF1646	42731
CA5278	P608665	AF4203	—	—	49665
CA5352	P610875	AF27860	CA10161	LAF2947	49184
CA5366	P609086	AF26493	CA10868	LAF2753	42813
CA5368	P607965	AF26424	CA10740	LAF6265	42812
CA5369	P613522	AF27687	CA10270	LAF2886	49886
CA5370	P611720	AF26494	CA10491	LAF2959	49154
CA5416	P604273	AF26159	CA9900	AF3954	46889
CA5417	P619334	AF27919	—	LAF9334	49945
PA5418	P547520	AF27947	—	—	49520
CA5419	P605960	AF4200	—	—	49960
CA5420	P607960	AF4202	—	LAF3233FR	49959
CA5421	P618239	AF27875	—	—	49440
CA5450	P608533	AF26656	—	LAF5934	49275
PA5451	P600975	AF26655	—	LAF5938	49276
CA5500	P616056	AF27688	CA10738	LAF6116	49456
CA5514	P608666	AF27876	CA10870	LAF6889	49666
PA5515	P601560	AF4199	—	—	49560
CA5788	P608676	AF4206	—	—	49676
CA5789	P608677	AF4207	—	—	49677
CA5790	P618478	AF27879	—	LAF6260	49478
CA5791	P608667	AF4204	—	—	49667
PA5792	P607557	AF4201	—	—	49557
CA5793	P606122	AF26158	CA9676	LAF6122	49090
CA30071	—	AF1010	—	—	49501
PA30072	—	AF1009	—	—	49502
CA30079	P608675	AF4205	—	—	49675
CA30102	P636914	—	—	—	—
CA30103	DBA3745	—	—	—	—
CA30104	DBA3746	—	—	—	—
CA30105	—	—	—	—	—
CA30131	P621097	—	—	—	—
CA30132	P634517	—	—	LAF9498	—



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 **WARNING:** These products can expose you to chemicals, including Diisononyl Phthalate, Carbon black extracts, Nickel, 1,3 Butadiene, Ethylene Oxide, Epichlorohydrin, which are known to the State of California to cause cancer, and Bisphenol-A, Ethylene Glycol, Ethylene Oxide, 1,3 Butadiene, Epichlorohydrin, which are known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.