FIND THE RIGHT FILTER CAT[®] FILTERS

FIND THE RIGHT CAT FILTER TO REPLACE A COMPETITOR

Did you know that the <u>Cat[®] Filter Cross Reference Tool</u> has gotten even better? The added functionality now allows you to search Cat filters by entering a Cat machine model or serial number prefix. Plus, the updated tool has added filter types such as screen, breather, and strainer filters to the list of filters you can find, including engine oil, engine air, fuel, fuel water separator, hydraulic, transmission, and cabin filters.

Here's how it works! There are three main tabs across the top of the page – Cross reference, Cat machine model, and Cat serial number prefix. Using the cross reference tab, you can search for a Cat filter using a competitive part number. The Cat machine model tab has you input the machine or engine model to search for Cat filters, but you can narrow the search by selecting a specific serial number prefix or filter type. The Cat serial number prefix tab search has you input the machine or engine a filter type.

Once you see your list of Cat filters, you can quickly purchase a single filter by clicking on the yellow shopping cart icon, which directs you to parts.cat.com, or build a parts shopping list by clicking on the blue cart icon. Using the shopping list allows you to "Buy Now" with parts.cat.com or "Export" the list to save for a later purchase.¹

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EFFICIENCY TABLES

* Filters are chosen to meet the machine system technology and tolerances. It's essential to use filters that are specifically designed to complement the performance of your machine. For optimal performance, it is recommended to consult the Cat Parts Book or SIS2GO for the most accurate and up-to-date guidance.

FILTER TYPE	STANDARD EFFICIENCY	ADVANCED EFFICIENCY	ULTRA- HIGH EFFICIENCY	UHE +	ALL METAL
	Standard efficiency filters are intended for engines manufactured before 2004, prior to the implementation of emission regulations that required the use of advanced efficiency media.	Most are factory first fit. Load ratings do not apply to this filter type. ¹	Enhanced filtration to capture smaller, more damaging particles in your highly sensitive systems.	Designed with the most advanced media for increased efficiency while maintaining capacity.	Filters feature a one-piece metal can that collects separated water internally – eliminating the need for an external water bowl.
MOVE UP FOR INCREASED FILTER EFFICIENCY*					
Engine Lube Oil	1R-0726	276-5403	284-9054		
Engine Lube Oil	1R-0739	1R-1807			
Engine Lube Oil	1R-0716 ^A	1R-1808 ^A	563-8152 ^A		
Engine Lube Oil	272-1788 ^B	275-2604 ^B	244-4484 ^B		
Fuel		1R-0751	306-9199	364-5287	
Fuel	1R-1712	1R-0749	416-1225		
Fuel		389-0432	612-8226		
Fuel	1R-1725	1R-0766			
Fuel		1R-0762		582-1167	
Fuel		1R-0755		422-7587	
Fuel		389-0433		530-2548	
Fuel	513-4493	513-4492	513-4491		
Fuel	372-1034	399-7750			
Fuel/Water Separator		326-1641			423-8521
Fuel/Water Separator		326-1642			423-8522
Fuel/Water Separator		326-1643			423-8524
Fuel/Water Separator		326-1644			423-8525
Fuel/Water Separator ²		438-5385	438-5386		

* If a part is not listed there is no higher-grade filter option available. Please refer to the online Parts book or SIS2GO. We also recommend reviewing your selection with your Cat dealer.

¹ These filters became – and most continue to be – the factory first-fit during or after initial installation. The exception is the 3500 series engine lube filters, where regulations still allow the use of the 1R-0726 filter. This filter is specific to captive 3500 engines (used in electric power, marine, and pump applications) and is the preferred replacement. Spin-on filters for the 3500 series – 272-1788, 275-2604, and 244-4484 – are primarily used in machine applications, with 275-2604 currently being the factory first-fit.

² Filters 479-0855 and 479-0856 are identical to 438-5385 and 438-5386, but painted white for marine use to match Cat Marine engines.

^A Not for use with 3500 engines. ^B Use with 3500 engines.

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FILTER TYPE	STANDARD EFFICIENCY	ADVANCED EFFICIENCY	ULTRA- HIGH EFFICIENCY	FIRE RESISTANT
		Provide increased contamination control without giving up superior dirt-holding.	Feature synthetic media which removes a higher proportion of fine particles for optimum contamination control in the most severe applications.	Filters specifically designed to work with fire resistant hydraulic fluid.
MOVE UP FOR INCREASED FILTER EFFICIENCY*			>	
Hydraulic/Transmission	41-3948	184-3931	126-1813	
Hydraulic/Transmission		144-6691	126-1815	121-9868
Hydraulic	094-3229		139-1539	
Hydraulic	094-4412		139-1540	
Hydraulic/Transmission	9U-6985	9U-6984	9U-6983	198-3188
Hydraulic/Transmission	9U-6985	9U-5870		
Hydraulic	1R-0719	1R-0773	132-8875	4T-3131
Transmission	1R-0719	343-4464		
Hydraulic/Transmission	1R-0728		139-1532	4T-3130
Hydraulic/Transmission	1R-0735	1R-0777	139-1537	104-6931
Hydraulic	1R-0741	1R-0778	132-8876	4T-3132
Transmission	1R-0741	343-4465		
Hydraulic/Transmission	1R-0746		126-1810	
Hydraulic/Transmission	1R-0722	1R-0774	139-1536	4T-3134
Hydraulic/Transmission		4T-6788	223-7809	
Hydraulic/Transmission		9T-8578	144-0832	
Hydraulic		249-2337	243-3758	
Hydraulic/Transmission		9T-6636	126-1816	
Transmission		471-7003	211-1026	
Hydraulic/Transmission	126-2081	179-9806	126-2131	
Hydraulic/Transmission	126-2081	342-1823	126-2131	
Hydraulic	1R-0732	1R-0792	167-2009	4T-3133
Transmission	1R-0732	417-8416		
Hydraulic/Transmission		433-1418	223-7810	
Hydraulic		1G-8878	465-6502	156-0214
Hydraulic/Transmission	9T-9054		9T-7656	
Hydraulic/Transmission	0.0001	130-3212	126-1814	
Hydraulic/Transmission		185-0337	126-1814	
Hydraulic/Transmission		134-0964	4C-6860	
Hydraulic/Transmission	185-1379	101 0004	185-1378	
Hydraulic/Transmission	100 1070	108-1153	465-6505	134-3014
Hydraulic/Transmission		6E-6408	465-6506	
Hydraulic/Transmission		152-6902	465-8903	
Hydraulic/Transmission		363-2702	465-8903	
Hydraulic/Transmission	185-1375	192-1560		
Transmission	100 10/0	328-3655		
Transmission		624-1845		
Hydraulic/Transmission		436-3443	295-6257	
Hydraulic/Transmission		435-6036	371-5170	

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The <u>Cat Filter Cross Reference Tool</u> is also available in Portuguese, Spanish, French, German, Chinese, Arabic, and Japanese by clicking the language down arrow located in the upper right-hand corner of the page. The tables on this document show the filter upgrade options for filter types. Refer to this data for upgrade options with the filter cross reference tool.

APPLICATION GUIDE

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FILTER TYPE	STANDARD EFFICIENCY	ULTRA- HIGH EFFICIENCY	MERV 14	MERV 16	HEPA 13	LOW RESTRICTION	CARBON/ODOR REDUCTION
		Provide higher initial and overall efficiency for improved performance and extended life.				For use in lower than desired cab air flow situations.	Fast absorption of odor and particle removal.
MOVE UP FOR INCREASED FILTER EFFICIENCY*							
Air – Cabin	105-4968						139-3204
Air – Cabin	107-0266	175-2841					282-5339
Air – Cabin	112-7448						175-2838
Air – Cabin	113-0305						196-3161
Air – Cabin	116-5796						142-7069
Air – Cabin	119-3355					268-6704	233-8359
Air – Cabin	149-1912						220-8800
Air – Cabin	180-7487						282-5340
Air – Cabin	209-8217	318-7190	545-8339			268-6705	307-4442
Air – Cabin	238-0479	319-7944					291-3928
Air – Cabin	259-3222					266-7765	
Air – Cabin						290-2287	348-3432
Air – Cabin						353-5058	443-8390
Air – Cabin	365-7606						443-8389
Air – Cabin						578-1844	493-5371
Air – Cabin	611-8917	333-2112					
Air – Cabin	265-6618						506-4483
Air – Cabin	265-6619						506-4484
Air – Cabin	2V-0036						175-2837
Air – Cabin	6T-0988						175-2831
Air – Cabin	7G-8116						141-7903
Air – Cabin	7T-1889						175-2836
Air – Cabin	7T-1890	175-2839					175-2832
Air – Cabin	7X-6041						175-2834
Air – Cabin	8P-5343						175-2835
Air – Cabin	211-2660	505-0158					
Air – Cabin	9X-8216	175-2840					
Air – Cabin	231-0167						326-7963
Air – Cabin	611-8917				611-8921		
Air – Cabin	363-9402	568-7168					
Air – Cabin	327-6618	568-7167					448-9276
Air – Cabin				593-1532	593-1534		472-7939
Air – Cabin	593-1532	593-1534					
Air – Cabin	561-8550			518-9395			
Air – Cabin	620-1708		593-1554				
Air – Cabin	581-5970			581-5971			581-5973

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FILTER TYPE	STANDARD EFFICIENCY	ULTRA-HIGH EFFICIENCY	FIBROUS DEBRIS APPLICATION
		Increase engine life with greater surface filtration.	Option for use in landfills and wood chipping/forestry.
MOVE UP FOR INCREASED FILTER EFFICIENCY*			
Air – Engine Primary	61-2499	132-7164	
Air – Engine Primary	61-2501	128-2686	
Air – Engine Primary	61-2503	132-7165	
Air – Engine Primary	61-0273	122-1674	
Air – Engine Primary	61-2505	122-1675	
Air – Engine Primary	61-2507	132-7166	
Air – Engine Primary	61-2509	132-7167	
Air – Engine Primary	106-3969	132-7168	
Air – Engine Primary	123-6855	132-7169	
Air – Engine Primary	131-8822	134-0685	
Air – Engine Primary	142-1339	220-0453	
Air – Engine Primary	142-1340	220-0454	
Air – Engine Primary	165-1689	220-0455	
Air – Engine Primary	4W-5716	132-7170	
Air – Engine Primary	4W-5228	132-7171	
Air – Engine Primary	8N-6309	185-8786	
Air – Engine Primary	251-5885	292-5862	
Air – Engine Primary	251-5886	292-5863	
Air – Engine Primary	577-1433	577-1438	518-1709
Air – Engine Primary	577-1435	577-1439	490-3648
Air – Engine Primary	577-1436	577-1440	518-1710
Air – Engine Primary	577-1437	577-1441	490-3649
Air – Engine Primary	113-1578	587-7230	

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