» CAT[®] PREVENTIVE MAINTENANCE PRODUCTS

MAINTAIN PERFORMANCE AND REDUCE DOWNTIME

TAKE CARE OF YOUR TRUCK ENGINE, AND IT'LL TAKE CARE OF YOU

Your Cat[®] engine is the heart of your truck. It's built to work hard and run reliably mile after mile. Regular preventive maintenance performed with products made just for your Cat truck engine — is key to keep it running for the long haul.

We make it easy to keep preventive maintenance on track with quality Cat products like oils, coolants, filters, and batteries. We also offer convenient preventive maintenance kits that package oils, filters and S•0•S[™] Services sampling kits together.

Find the preventive maintenance products you need to keep your Cat truck engine running strong at any authorized Cat dealer or online at Parts.Cat.Com.





KEEP YOUR CAT ON-HIGHWAY TRUCK ENGINE RUNNING STRONG

FILTERS

Only Cat filters are manufactured to the exacting specifications of your Cat truck engine. We recommend Advanced High Efficiency fuel and oil filters for contamination control.

Filters for 2007 Emissions Engines

Engine	Filter Type	Part Number
	Engine Oil, Advanced High Efficiency, Spin-On	1R1807
C7 (C7S)	Fuel Secondary, Advanced High Efficiency, Spin-On	1R0751
	Fuel-Water Separator, Spin-On	326-1641
	Engine Oil, Advanced High Efficiency, Spin-On	1R1808
C9 (C9S)	Fuel Secondary, Advanced High Efficiency, Spin-On	1R0751
	Fuel-Water Separator, Spin-On	326-1641
	Engine Oil, Advanced High Efficiency, Spin-On (2)	249-2347
C13	Fuel Secondary, Advanced High Efficiency, Spin-On	1R0749
(LEE)	Fuel-Water Separator, Spin-On	256-8753
	Crankcase Ventilation Filter (CV)	380-5840
	Engine Oil, Advanced High Efficiency, Spin-On	1R1808
C15	Fuel Secondary, Advanced High Efficiency, Spin-On	1R0749
(SDP)	Fuel-Water Separator, Spin-On	256-8753
	Crankcase Ventilation Filter (CV)	380-5840

Filters for 2004 Emissions Engines

Engine	Filter Type	Part Number
	Engine Oil, Advanced High Efficiency, Spin-On	1R1807
C 7	Fuel Secondary, Advanced High Efficiency, Spin-On	1R0751
	Fuel-Water Separator, Spin-On	326-1641
	Engine Oil, Advanced High Efficiency, Spin-On	1R1808
C 9	Fuel Secondary, Advanced High Efficiency, Spin-On	1R0751
	Fuel-Water Separator, Spin-On	326-1641
	Engine Oil, Advanced High Efficiency, Spin-On (2)	1R1808
C11, C13, C15	Fuel Secondary, Advanced High Efficiency, Spin-On	1R0749
	Fuel-Water Separator, Spin-On	256-8753

Filters for On-Highway Truck Engines

Engine	Filter Type	Part Number
	Engine Oil, Advanced High Efficiency, Spin-On	1R1807
	Engine Oil, Standard Efficiency, Spin-On	1R0739
3116 (2FR, 9LN)	Fuel Secondary, Advanced High Efficiency ¹ , Spin-On	1R0750
	Fuel Secondary, Advanced High Efficiency², Spin-On	1R0751
3116 (2BK,	Engine Oil, Advanced High Efficiency, Spin-On	1R1807
7SF, 8WL,	Engine Oil, Standard Efficiency, Spin-On	1R0739
9YN)	Fuel Secondary, Advanced High Efficiency, Spin-On	1R0750
	Engine Oil, Advanced High Efficiency, Spin-On	1R1807
3116 (9GK)	Engine Oil, Standard Efficiency, Spin-On	1R0739
	Fuel Secondary, Advanced High Efficiency ¹ , Spin-On	1R0750
	Engine Oil, Advanced High Efficiency, Spin-On	1R1807
3126, 3126B, 3126E	Engine Oil, Standard Efficiency, Spin-On	1R0739
01202	Fuel Secondary, Advanced High Efficiency, Spin-On	1R0751
	Engine Oil, Advanced High Efficiency, Spin-On	1R1808
	Engine Oil, Standard Efficiency, Spin-On	1R0716
	Fuel Secondary, Advanced High Efficiency, Spin-On	1R0749
3176	Fuel Secondary, Standard Efficiency, Spin-On	1R1712
	Engine Oil, Standard Efficiency, Spin-On	1W8845
	Fuel-Water Separator, Spin-On	438-5385
	Fuel Secondary, Advanced High Efficiency, Spin-On	1R0750
	Engine Oil, Advanced High Efficiency, Spin-On	1R1807
2200	Engine Oil, Standard Efficiency, Spin-On	1R0739
3306	Fuel Secondary, Advanced High Efficiency, Spin-On	1R0750
	Fuel-Water Separator, Spin-On	256-8753
	Engine Oil, Advanced High Efficiency, Spin-On	1R1808
3406, 3406B,	Engine Oil, Standard Efficiency, Spin-On	1R0716
3406C, 3406E,	Fuel Secondary, Advanced High Efficiency, Spin-On	1R0749
C-10/C-12, C-15/C-16	Fuel Secondary, Standard Efficiency, Spin-On	1R1712
6-13/6-10	Fuel-Water Separator, Spin-On	256-8753

¹ Thread size: 1-14-UNS-2B

² Thread size: 7/8-14-UNF-2B

Ultra High Efficiency (UHE) Options

Advanced High Efficiency Part Number	Ultra High Efficiency Part Number
1R0751	364-5287
1R0749	416-1225
1R1808	563-8152

FLUIDS

Cat fluids are designed specifically for your Cat truck engine and components.

Cat DEO[™] (Diesel Engine Oil) for 2007 Engines

Product	Part Number	Quantity	Application
	515-3973	1 gallon (3.785 liters)	
Cat DEO-ULS 15W-40 CK-4	515-3975	5 gallons (18.927 liters)	Diesel engines with low-sulfur fuel
	515-3976	55 gallons (208.198 liters)	
Cat DEO-ULS	515-3993	1 gallon (3.785 liters)	
SYN 5W-40 CK-4	515-3995	55 gallons (208.198) liters	
Cat DEO-ULS	515-3998	5 gallons (18.927 liters)	All diesel engines
Cold Weather 0W-40 CK-4	515-3999	55 gallons (208.198 liters)	

Cat $\text{DEO}^{\scriptscriptstyle \text{TM}}$ for Pre-2007 Engines

Product	Part Number	Quantity	Application
Cat DEO 15W-40	248-7518	1 gallon (3.785 liters)	
CI-4	3E9712	55 gallons (208.198 liters)	
	3E9709	5 gallons (18.927 liters)	All diesel engines
Cat DEO 10W-30	3E9708	55 gallons (208.198 liters)	
CI-4	3E9844 (Canada only)	5 gallons (18.927 liters)	

Synthetic Automatic Transmission Fluid

Product	Part Number	Quantity	Application
Cat ATF-HD2	394-4779	5 gallons (18.927 liters)	CX28, CX31 and CX35
	394-4781	55 gallons (208.198 liters)	transmissions

Cat ELC (Extended Life Coolant)

Product	Part Number	Quantity	Application
	238-8648	1 gallon (3.785 liters)	
Cat ELC Premix 50/50	238-8649	5 gallons (18.927 liters)	
with Embitterment ³	238-8650	55 gallons (208.198 liters)	
	361-1024	275 gallons (1040 liters)	All diesel engines
Cat ELC Concentrate with Embitterment ³	238-8647	1 gallon (3.785 liters)	
Cat ELC Extender (use at half-life of ELC)	119-5152	1 quart (.946 liters)	
	210-0786	1 gallon (3.785 liters)	

³ Embitterment reduces risk of poisoning, particularly to

children and animals.

Other Coolant Products

Product	Part Number	Quantity	Application	
Cat DEAC™ (Diesel Engine Antifreeze/	339-3768	1 gallon (3.785 liters)		
Coolant) Concentrate with Embitterment ³	339-3769	55 gallons (208.198 liters)		
	6V3542	8 ounces (.237 liters)		
	8T1589	16 ounces (.473 liters)	All diesel	
Cat SCA (Supplemental Coolant Additive)	3P2044	1 quart (.946 liters)	engines	
	8C3680	5 gallons (18.927 liters)		
	5P2907	55 gallons (208.198 liters)		
Fast-Acting	619-8710	1 quart (.946 liters)		
Coolant Flush/Radiator Cleaner	619-8712	1 gallon (3.785 liters)		
Coolant Conditioner Test Kit (tests nitrite level)	4C9301	100 strips	ELC, DEAC, Natural Gas Engine	
Refill Test Kit	4C9297	50 strips	Coolants (NGEC)	

PREVENTIVE MAINTENANCE KITS

Cat Preventive Maintenance Kits make it easy to order the products you need for your truck engine — just one part number required.

Kits for Use with Cat ELC (Extended Life Coolant)

Engine	Kit Part Number	Oil Filter	Advanced High Efficiency Fuel Filter	S•O•S sM Oil Analysis Sample Kit	Fuel-Water Separator (Primary Fuel Filter)
3116, 3126/B/E	173-5325	1R0739	1R0751	4C4600	
3116, 3126/B/E, C7	283-9819	1R1807	1R0751	4C4600	175-4929
3176, 3406/B/C/E, C-10, C-12, C-15, C-16		1R0716	1R0749	4C4600	
3176, 3406/B/C/E, C-10, C-12, C-15, C-16, C11, C13, C15	283-9820	1R1808	1R0749	4C4600	256-8793
3176, 3406, C-10, C-12, C-15, C-16	285-5241	1R0716	1R0749		256-8753
3176, 3406/B/C/E, C-10, C-12, C-15, C-16, C11, C13, C15	283-9821	1R1808	1R0749		256-8753

Kits for Use with Cat DEAC (Diesel Engine Antifreeze/Coolant)

Engine	Kit Part Number	Oil Filter	Advanced High Efficiency Fuel Filter	S•0•S Oil Analysis Sample Kit	SCA (Liquid Additive) for DEAC
3116 (2FR, 9LN, 9GK), 3126/B/E		1R0739	1R0751	4C4600	8T1589
3176, 3406, C-10, C-12, C-15, C-16	163-1129 163-1128 163-1126	1R0716	1R0749	4C4600	(16-ounce conditioner)

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'Limitations apply. For complete details about the applicable Caterpillar Limited Warranty, contact an authorized Cat dealer.

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BATTERIES

Cat heavy duty batteries deliver sure starting power in extreme temperatures — so your truck can go all-out for the long haul. Cat heavy duty batteries are backed by a 24 month Caterpillar Limited Warranty.¹

Cat Deep Cycle and Starting Batteries are the industry's highest combined cold cranking amps (CCA) dual-purpose truck batteries. Cat batteries are tested more than the industry standard — 3-5 times longer than standard testing. They're excellent for:

- Long hauls
- Local runs
- Any application that requires extensive use of in-cab accessories
 Four-battery applications like sleepers, reefers, transit buses, RVs
- and school buses

Part Number	CCA	Reserve Capacity (Minutes)	Battery Class Indicator (BCI) Group Size
175-4370	825	190	GP31 with stud terminals

Cat Starting Batteries are designed for over-the-road applications where starts are infrequent and battery cycling is limited. They offer the industry's highest CCA rating.

Part Number	CCA	Reserve Capacity (Minutes)	BCI Group Size	
175-4390	1000	180	GP31 with stud terminals	

Cat 4D and 8D Batteries for buses, RVs and concrete mixers are maintenance free and feature exclusive flat tops.

Part Number	CCA	Reserve Capacity (Minutes)	BCI Group Size
153-5700	1125	301	4D
153-5710	1400 (industry highest)	425	4D
153-5720	1500 (industry highest)	465	8D

» YOUR DEALER IS STANDING BY

The Cat dealer network stocks a broad line of new and Cat Reman parts and components, supported by the Caterpillar worldwide inventory and distribution system. With over 30 authorized Cat dealers in North America who manage a combined network of 2,000+ sales and service locations, Cat Reman components are drop-in ready solutions, which help you reduce downtime, maintain productivity, and keep your Cat on-highway truck engine on the road for the long haul.



FOR MORE TIPS AND TOOLS TO KEEP YOUR CAT TRUCK ENGINE RUNNING STRONG, VISIT CAT.COM/CATTRUCKENGINES OR SCAN THE CODE.

