PROVEN PERFORMANCE AND PROTECTION
CAT® FLUIDS

AMERICAS NORTH EXCLUDING MEXICO (U.S. AND CANADA ONLY)

CAT FLUIDS

Cat® fluids are designed to work seamlessly with Cat machines. They undergo rigorous testing on both individual components and the entire machine. Cat fluids offer a consistent formulation that is compatible with your machine, no matter when or where you purchase the product. This thorough testing confirms that Cat oils, greases, and coolants work with your Cat machine every time, everywhere.

SYSTEM RUNS CLEANER

Cat fluids are engineered to enhance the health of your equipment and components. Experts in fluid formulation collaborate with component engineers to tailor the fluids' properties, including friction thresholds, working temperatures, air release points, viscosity, and seal swelling. These fluids are specifically designed with your machine's components and equipment in mind to support performance and reliable operation.

EXTENDED COMPONENT & MACHINE LIFE

Cat fluids offer extended oil drains, less unplanned downtime, and longer component life. These advantages can help you save on owning and operating expenses. Using Cat fluids is the best way to safeguard your investment in your high-performing Cat and mixed fleet equipment.

SYSTEM APPROACH

Designed with the entire system in mind, Cat fluids help reduce wear and protect the critical components of your machine. They help provide the lowest total cost of ownership when used in conjunction with Cat filters, other Cat fluids, and Cat S·O·S℠ fluid analysis.

CAT ENGINE OILS

Protect moving components, remove wear debris and sustain consistent viscosity over time.

CAT GEAR OILS

Prolong gear and bearing life in applications where extreme pressures can occur.

CAT COOLANT

Protects your engine and cooling system against corrosion and pitting while managing temperature.

CAT GREASES

Protect against wear, corrosion, and extreme conditions, helping to ensure reliable equipment performance.

CAT TRANSMISSION OILS

Balanced to help give maximum friction material life and minimize break chatter in wet break applications.

CAT HYDRAULIC OILS

Protect wear surfaces from cavitation and help prevent pump damage in today's high-pressure hydraulic systems.

CAT FINAL DRIVE & AXLE OILS

Extend oil life and protect against corrosion in high-load, high-temperature conditions.

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CAT GREASES

CAT® BALL BEARING GREASE	CAT UTILITY GREASE	CAT PRIME APPLICATION GREASE	CAT EXTREME APPLICATION GREASE 1	CAT EXTREME APPLICATION GREASE 2	CAT EXTREME APPLICATION GREASE – DESERT	CAT EXTREME APPLICATION GREASE – ARCTIC
NLGI 2	NLGI 2	NLGI 2	NLGI 1	NLGI 2	NLGI 2	NLGI 0
Without Moly	Without Moly	3% Moly	5% Moly	5% Moly	5% Moly	5% Moly
Low Load	Low Load	Medium Load	Med-High Load	Med-High Load	Med-High Load	Med-High Load
High Speed	Low Speed	Medium Speed	Low, Med, High Speed	Low, Med, High Speed	Low, Med, High Speed	Low, Med, High Speed
Temperature: -20°C to 160°C / -4°F to 320°F	Temperature: -20°C to 140°C / -4°F to 284°F	Temperature: -20°C to 140°C / -4°F to 284°F	Temperature: -20°C to 140°C / -4°F to 284°F	Temperature: -15°C to 140°C / 5°F to 284°F	Temperature: up to 140°C / 284°F	Temperature down to: -50°C / -58°F

PRODUCT DESCRIPTION	PACKAGE SIZE	PACKAGE TYPE	PART NUMBER
CAT BALL BEARING GREASE	1/380 g	Cartridge	4540291
CAT UTILITY GREASE	121.2 lb/55 kg	Keg	4526013
	35.2 lb/16 kg	Pail	4526014
	396.8 lb/180 kg	Drum	4526012
	1/380 g	Cartridge	4526011
CAT PRIME APPLICATION GREASE	121.2 lb/55 kg	Keg	4526008
	35.2 lb/16 kg	Pail	4526009
	396 lb/180 kg	Drum	4526007
	1/380 g	Cartridge	4526006
CAT EXTREME APPLICATION GREASE 1	121.2 lb/55 kg	Keg	4525998
	35.2 lb/16 kg	Pail	4525999
	396.8 lb/180 kg	Drum	4525997
	1/380 g	Cartridge	4525996
CAT EXTREME APPLICATION GREASE 2	121.2 lb/55 kg	Keg	4526003
	35.2 lb/16 kg	Pail	4526004
	396.8 lb/180 kg	Drum	4526002
	1/380 g	Cartridge	4526001
CAT EXTREME APPLICATION GREASE – DESERT	121.2 lb/55 kg	Keg	4526018
	35.2 lb/16 kg	Pail	4526019
	396 lb/180 kg	Drum	4526017
	1/380 g	Cartridge	4526016
CAT EXTREME APPLICATION GREASE – ARCTIC	121.2 lb/55 kg	Keg	5082186
	35.2 lb/16 kg	Pail	5082187
	396.8 lb/180 kg	Drum	5082185
	1/380 g	Cartridge	5082184

PROVEN PERFORMANCE AND PROTECTION

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CAT OILS

PRODUCT DESCRIPTION	PACKAGE SIZE	PACKAGE TYPE	PART NUMBER
CAT ENGINE OILS			
Cat Diesel Engine Oil			
CAT DEO 10W-30	5 gal 55 gal Bulk	Pail Drum Bulk	3E9709 3E9708 1556198
CAT DEO 15W-40	2.5 gal 1 gal 5 gal 55 gal Bulk	Bottle Bottle Pail Drum Bulk	4689714 2487518 3E9713 3E9712 1556199
CAT DEO ULS 10W-30	2.5 gal 1 gal 5 gal 55 gal Bulk	Bottle Bottle Pail Drum Bulk	5153986 5153985 5153987 5153988 5153960
CAT DEO ULS 15W-40	2.5 gal 1 gal 5 gal 55 gal Bulk	Bottle Bottle Pail Drum Bulk	5153974 5153973 5153975 5153976 5153957
CAT DEO ULS CW 0W-40	1 gal 5 gal 55 gal	Bottle Pail Drum	4942960 5154002 5154003
Cat Multigrade Synthetic Oils			
CAT DEO ULS SYN 5W-40	1 gal 5 gal 55 gal	Bottle Pail Drum	5153993 5248573 5153995
Cat Diesel Engine Oil (Monograde)			
CAT DEO CF 40	5 gal 55 gal Bulk	Pail Drum Bulk	4169247 4169246 1556202
Cat Natural Gas Engine Oils			
CAT NGEO ADVANCED 40	5 gal 55 gal	Pail Drum	3812364 3812365
CAT NGEO SPECIAL APPLICATION	55 gal	Drum	5931524
CAT NGEO SYN HP	55 gal	Drum	5931528
CAT NGEO ULTRA 40	5 gal 55 gal	Pail Drum	3368865 3368866

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CONTINUED

PRODUCT DESCRIPTION	PACKAGE SIZE	PACKAGE TYPE	PART NUMBER
CAT HYDRAULIC OIL			
CAT BIO HYDO ADVANCED	5 gal 55 gal	Pail Drum	5857824 5857828
CAT HYDO ADVANCED 10	2.5 gal 5 gal 55 gal Bulk	Bottle Pail Drum Bulk	4627710 3096931 3096930 3096929
CAT HYDO ADVANCED 20	5 gal 55 gal	Pail Drum	4226705 4226706
CAT HYDRAULIC OIL ADDITIVE	1 qt 55 gal	Bottle Drum	6243379 6249499
CAT SPECIALTY OILS			
CAT COOLANT CONDITIONER FOR ALUMIN COMP	1.5 oz 2.5 oz	Case Case	6243380 6243384
CAT COOLING SYSTEM CLEANER	1 qt 1 gal	Bottle Bottle	6198710 6198712
CAT DIESEL FUEL SYSTEM CLEANER	32 oz	Bottle	6243389

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PRODUCT DESCRIPTION	PACKAGE SIZE	PACKAGE TYPE	PART NUMBER
CAT TRANSMISSION AND DRIVE TRAIN OIL			
CAT SPECIAL APPLICATION TRANSMISSION OIL	5 gal 55 gal	Pail Drum	4270401 4270443
CAT TDTO 10W	2.5 gal 5 gal 55 gal Bulk	Bottle Pail Drum Bulk	4627706 8T9568 8T9569 1556212
CAT TDTO 30	5 gal 55 gal	Pail Drum	8T9572 8T9573
CAT TDTO 50	2.5 gal 5 gal 55 gal Bulk	Bottle Pail Drum Bulk	4627709 8T9576 8T9577 1556214
CAT TDTO COLD WEATHER 0W20	2.5 gal 5 gal 55 gal	Bottle Pail Drum	4739037 4739158 4665027
CAT TDTO TMS	2.5 gal 5 gal 55 gal	Bottle Pail Drum	4690584 1540195 1540194
CAT MULTIPURPOSE TRACTOR OIL (MTO)	2.5 gal 5 gal 55 gal Bulk	Bottle Pail Drum Bulk	4627711 1053335 1053334 1556218
Cat Automatic Transmission Fluid			
CAT ATF HD2	1 gal 55 gal 5 gal	Bottle Drum Pail	3944780 3944781 3944779
CAT FDAO 60	5 gal 55 gal Bulk	Pail Drum Bulk	1846022 1846021 1846020
CAT FDAO SYN	5 gal 55 gal	Pail Drum	2082390 1987450
CAT GEAR OIL			
CAT COMPACTOR OIL	1 gal 5 gal 55 gal	Bottle Pail Drum	5580201 4C6767 4179262
CAT GEAR 80W90	2.5 gal 5 gal 55 gal Bulk	Bottle Pail Drum Bulk	4627781 8T9582 8T9584 1556220
CAT GEAR 85W140	5 gal	Pail	9X6185
CAT GEAR OIL 220	5 gal 55 gal Bulk	Pail Drum Bulk	5460274 5460273 6349175
CAT GO SYN 75W-140	1 qt 1 gal 5 gal 55 gal Bulk	Bottle Bottle Pail Drum Bulk	5629506 5629507 6086924 5629510 6086922
CAT MARINE POD & GEAR OIL	55 gal	Drum	4825849

PROVEN PERFORMANCE AND PROTECTION
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CAT COOLANTS

Cat ELC Advanced (Extended Life Coolant)	Silicate-free, organic additive technology coolant for use in diesel engines. Provides long service life (20,000 hrs or 6 years), with use of Cat ELC extender at 6,000 hrs.
Cat ELI (Extended Life Inhibitor)	Silicate-free, organic additive technology for diesel engines operating in warm climates (does not contain freeze protection). Same service life as ELC.

Availability of coolant part numbers varies regionally. The below matrix details the appropriate part numbers and package sizes by coolant product type.

PRODUCT DESCRIPTION	PACKAGE SIZE	PACKAGE TYPE	PART NUMBER
ELC Advanced Coolant			
ELC ADVANCED 50/50[1]	1 gal 5 gal 55 gal 275 gal	Bottle Pail Drum Tote	542-6490 437-8200 437-8201 437-8202
ELC ADVANCED CONCENTRATE[1]	1 gal 5 gal 55 gal	Bottle Pail Drum	542-6493 542-6496 524-7953
ELC EXTENDER	1 qt 1 gal	Bottle Bottle	119-5152 210-0786
Extended Life Inhibitor			
ELI	1 gal 5 gal 55 gal 275 gal	Bottle Pail Drum Tote	351-9431 351-9432 351-9433 366-2753

OTHER COOLANTS

Cat DEAC (Diesel Engine Antifreeze/Coolant)	Conventional, high-performance coolant with silicates for diesel engines. 3,000 service hrs with addition of Supplemental Coolant Additive every 250 hrs.
Cat NGEC (Natural Gas Engine Coolant)	Conventional, high-performance coolant with silicates for natural gas engines. 3,000 service hrs with addition of Supplemental Coolant Additive every 250 hrs.

Availability of phase out coolant part numbers varies regionally. The below matrix details the appropriate part numbers and package sizes by coolant product type.

PRODUCT DESCRIPTION	PACKAGE SIZE	PACKAGE TYPE	PART NUMBER
Extended Life Coolant (ELC)			
ELC 50/50	1 gal 5 gal 55 gal 275 gal	Bottle Pail Drum Tote	238-8648 238-8649 238-8650 361-1024
ELC CONCENTRATE	1 gal 275 gal	Bottle Tote	238-8647 491-6754
Natural Gas Engine Oil			
NGEC 50/50[2]	1 gal 5 gal 55 gal 275 gal	Bottle Pail Drum Tote	339-3776 339-3777 339-3778 339-3779
Diesel Engine Antifreeze/Coolant			
DEAC CONCENTRATE[2]	1 gal 55 gal	Bottle Drum	339-3768 339-3769

Small or large, Cat or other brand, whatever type of equipment you run, Cat oils, greases and coolants deliver premium protection. Formulated not just to meet, but to exceed industry standards and most OEM specifications. They help you maximize component life, extend change intervals and reduce downtime – so your equipment works more productively and profitably.

[1]ELC Advanced will be available 2Q 2025 as a replacement for DEAC/NGEC.
[2]DEAC and NGEC will be fully discontinued by end of 2025.

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