



Donaldson Filtration Solutions

Durable, rugged and built for the long haul. Donaldson replacement filters are manufactured to the same quality standards as the



FINAL Into the Blue Leaderboard

Please click [link](#)

Visit Manufacturer's Website (<https://www.donaldson.com/en-us/engine/filters/>)

Cross Reference (<https://catalog.donaldson.com/>)

Product Highlights

Donaldson air filters deliver superior protection for heavy-duty off-road and on-road equipment with a full line of premium filters, including those with PowerCore® filtration technology. The Donaldson Blue® air filters offer the best technology for improved efficiency and enhanced engine and equipment protection. Users will also benefit from reduced maintenance costs and increased equipment uptime.

Top Movers - Air Filtration

Primary Application	Part Number	Description
Freightliner Cascadia	P618478	AIR FILTER - PRIMARY
Freightliner M2	P607955	AIR FILTER - PRIMARY
Freightliner M2	P607965	AIR FILTER - PRIMARY
Mack/Volvo Trucks	DBA5114	AIR FILTER - DONALDSON BLUE
Navistar Terrastar	P623400	AIR FILTER - PRIMARY
International Trucks	P613336	AIR FILTER - PRIMARY
Kenworth T800 & T660	P616056	AIR FILTER - PRIMARY
All Makes	P527682	AIR FILTER - PRIMARY
All Makes	P534816	AIR FILTER - PRIMARY
All Makes	P153551	AIR FILTER - PRIMARY



Primary Application	Part Number	Description	Note
Cummins ISX & X15	P559000	LUBE SPIN-ON	High Efficiency
Cummins ISX & X15	P550949	LUBE SPIN-ON	
Cummins ISC/ISL	P553000	LUBE SPIN-ON	
Detroit Series 60	P552100	LUBE SPIN-ON	
Detroit Diesel DD15	P551005	LUBE CARTRIDGE	
Volvo & Mack engines	P550425	LUBE SPIN-ON BYPASS	
Volvo & Mack engines	P551807	LUBE SPIN-ON	
Mack E7 engines	P553191	LUBE SPIN-ON	
CAT engines	P551808	LUBE SPIN-ON	
CAT engines	P554005	LUBE SPIN-ON	

Features and Benefits

Donaldson's diesel oil filters provide superior contaminant holding capacity and filtration efficiency, keeping lube systems functioning at peak performance while meeting the high standards of today's heavy-duty diesel engines.

Top Movers - Fuel Filtration

Primary Application	Part Number	Description	Note
Cummins ISX & X15 (2010 and newer)	P555686	FUEL SPIN-ON SECONDARY	15.0L
Cummins ISX & X15 (2010 and newer)	P555776	FUEL SPIN-ON SECONDARY	11.9L
Cummins ISX (pre 2010)	P552200	FUEL SPIN-ON SECONDARY	
Cummins Natural Gas Engines	P550735	FUEL WATER SEPARATOR	
Cummins ISM	P551103	FUEL/WATER SEPARATOR SPIN-ON	
Detroit Diesel DD15	P550954	FUEL FILTER KIT	
Detroit Diesel DD15	P551063	FUEL FILTER KIT	



Detroit Diesel Series 60	P556917	FUEL SPIN-ON PRIMARY
Volvo Engines	P550372	FUEL SPIN-ON PRIMARY
Volvo Engines	P550529	FUEL SPIN-ON SECONDARY
Mack MP series	P550913	FUEL SPIN-ON PRIMARY
CAT engines	P551311	FUEL SPIN-ON
CAT engines	P551000	FUEL/WATER SEPARATOR SPIN-ON
All Makes	P550463	DAVCO STYLE FUEL WATER SEPARATOR
All Makes	P550467	DAVCO STYLE FUEL WATER SEPARATOR
All Makes	P550849	DAVCO STYLE FUEL WATER SEPARATOR
All Makes	P550851	DAVCO STYLE FUEL WATER SEPARATOR
All Makes	P551011	DAVCO STYLE FUEL WATER SEPARATOR
All Makes	P552020	FUEL WATER SEPARATOR

Features and Benefits

Donaldson offers a complete line of fuel filters for popular engine applications, designed with heavy-duty components for maximum durability to keep your equipment running smoothly.

General Product Information

With Donaldson, you have access to more than 6,000 products that include air filters, liquid filters, fuel filters, hydraulic filters, coolant filters, engine housings and accessories, hydraulic housings and exhaust products.

- Click [here \(https://www.donaldson.com/content/dam/donaldson/engine-hydraulics-bulk/literature/north-america/bulk-fluids/f111504-ENG/Clean-Diesel-Kits-Brochure.pdf\)](https://www.donaldson.com/content/dam/donaldson/engine-hydraulics-bulk/literature/north-america/bulk-fluids/f111504-ENG/Clean-Diesel-Kits-Brochure.pdf) to learn more about Clean Fuel Kits
- Click [here \(https://www.donaldson.com/content/dam/donaldson/engine-hydraulics-bulk/literature/north-america/bulk-fluids/F115372-ENG/Bulk-hP-Filters.pdf\)](https://www.donaldson.com/content/dam/donaldson/engine-hydraulics-bulk/literature/north-america/bulk-fluids/F115372-ENG/Bulk-hP-Filters.pdf) to learn more about Bulk Oils
- Click [here \(https://www.donaldson.com/content/dam/donaldson/engine-hydraulics-bulk/catalogs/bulk-fluids/north-america/F111500-ENG/Bulk-Fluids-Product-Guide.pdf\)](https://www.donaldson.com/content/dam/donaldson/engine-hydraulics-bulk/catalogs/bulk-fluids/north-america/F111500-ENG/Bulk-Fluids-Product-Guide.pdf) for our All Bulk Fluids Guide

Warranty Information



Last updated: Thursday, 15 September 2022 02:16 PM

[^Back to Top](#)

Copyright © Daimler Truck North America LLC. [Privacy Statement, Legal Notices and Terms \(https://daimler-trucksnorthamerica.com/privacy-policy\)](https://daimler-trucksnorthamerica.com/privacy-policy).

All rights reserved. Daimler Truck North America LLC is a [Daimler \(http://www.daimler.com/\)](http://www.daimler.com/) company.

