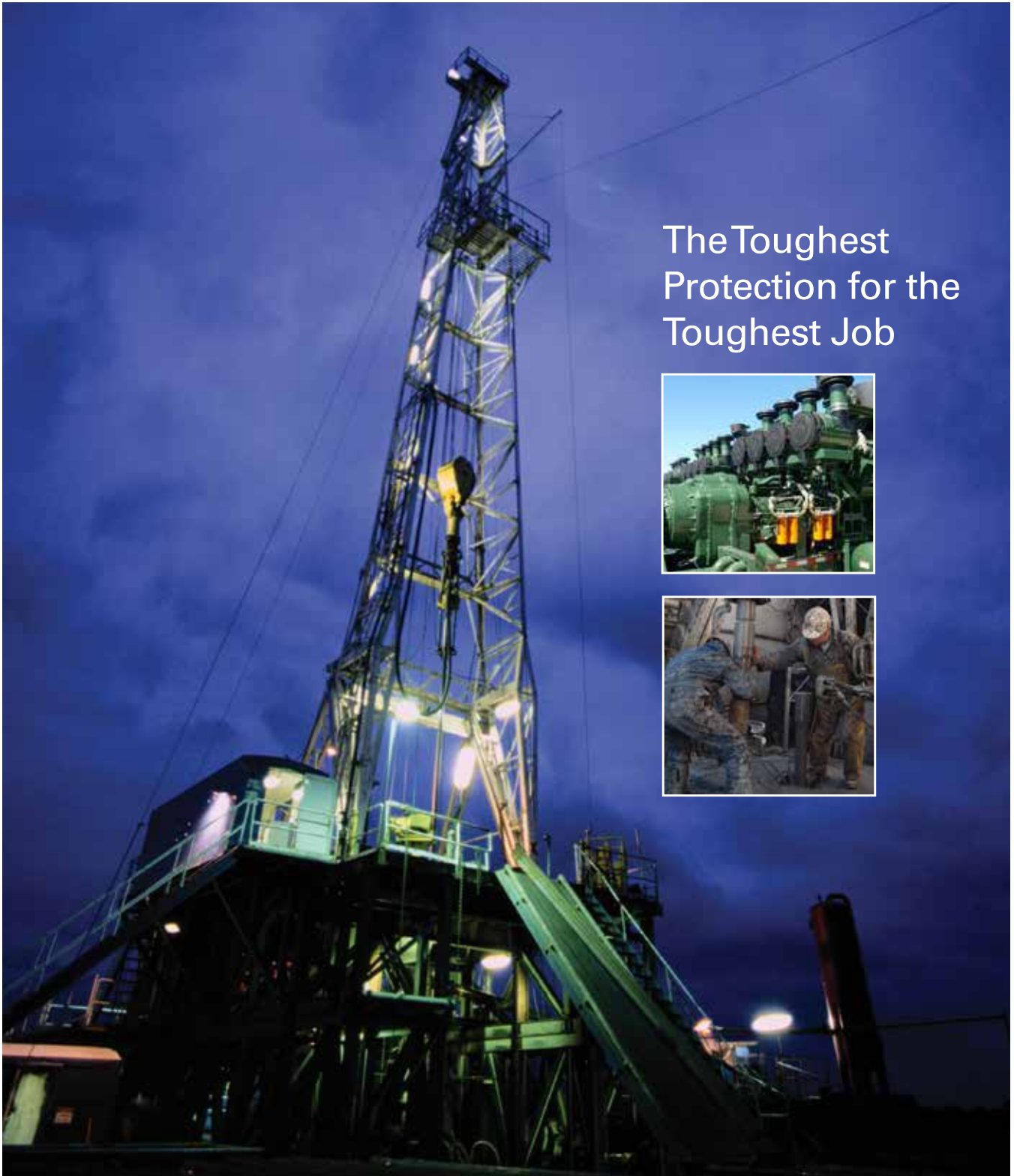




Donaldson Delivers  
**Filters, Exhaust and  
Accessories for the  
Oil & Gas Industry**

The Toughest  
Protection for the  
Toughest Job





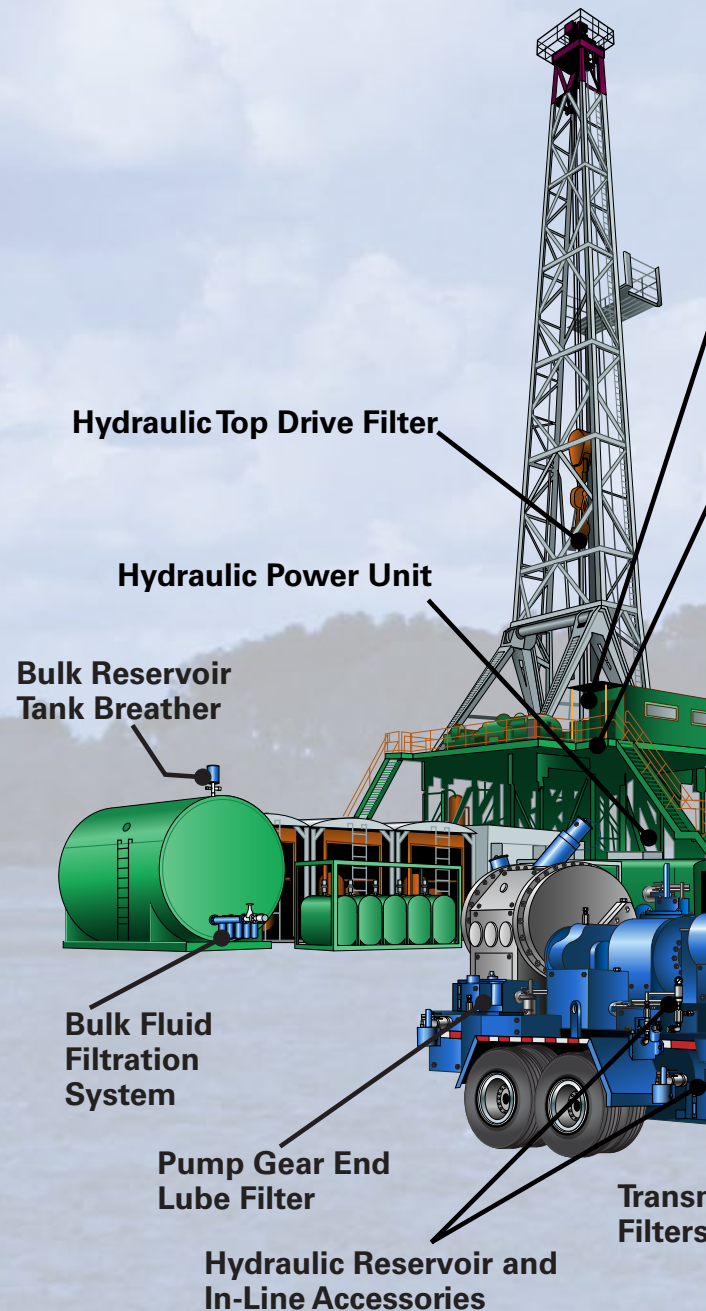
# Hardworking Filters for Your Entire Operation

From fracking equipment to turbines, company vehicles to bulk fluid storage, Donaldson offers comprehensive replacement product coverage for virtually everything with an engine – and some equipment without – on an oil and gas jobsite.

Get the most out of your exploration, extraction and transportation equipment while lowering your operation expenses with Donaldson Filtration Solutions – available anywhere, for almost anything.

If you use it, Donaldson protects it.

- Seismic machinery
- Well-servicing equipment
- Fracking equipment
- Bulk fuel and lube storage and delivery vehicles
- Power generation equipment
- Turbines
- Transportation vehicles
- Company transportation



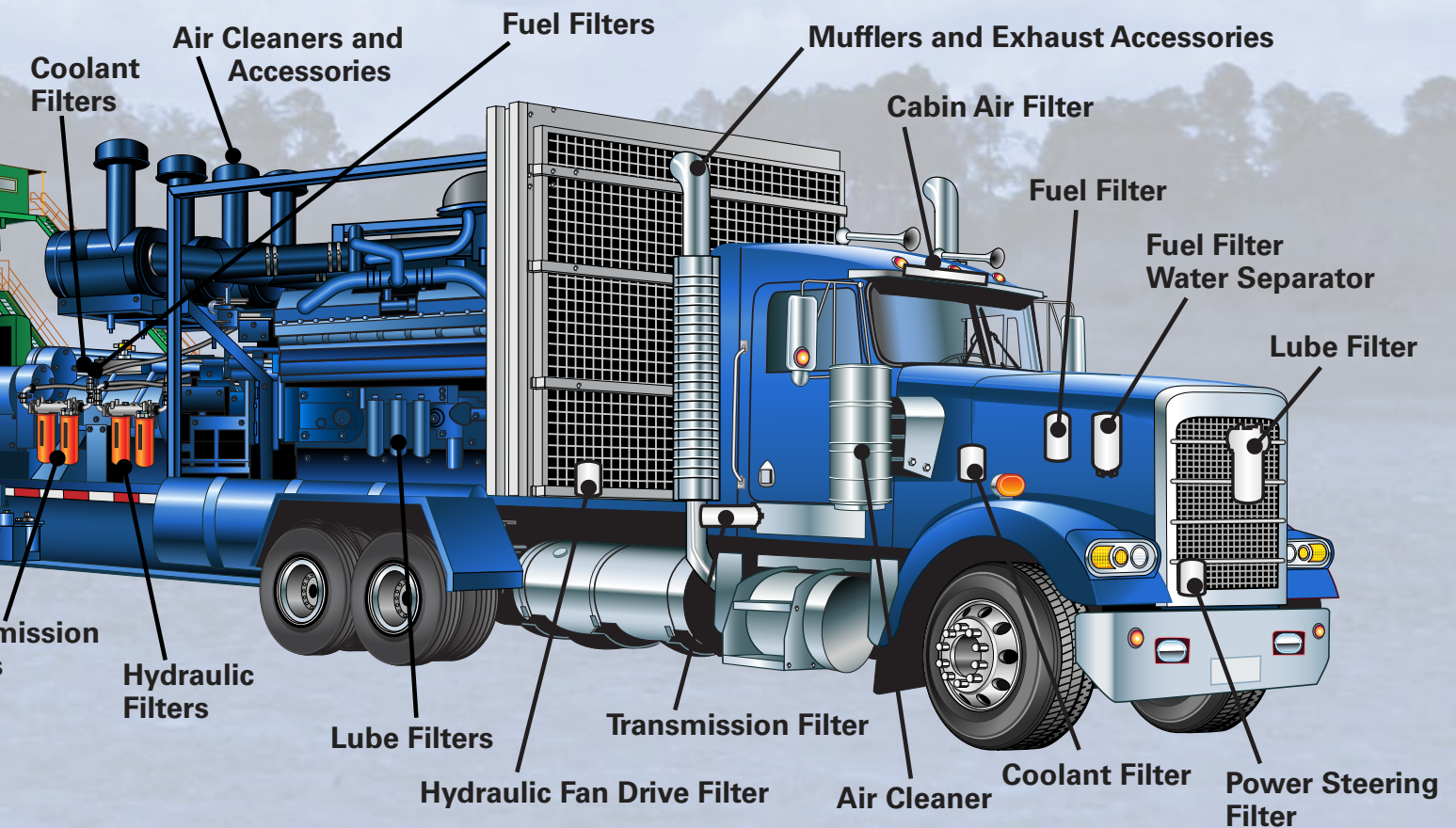


## Donaldson Delivers

filtration solutions for your entire operation

Pipe Handling Equipment  
BOP Trolley

Casing Handling Equipment  
Wireline Unit



# Filtration Products for Every Part of Every Vehicle



## Air Filtration

Today's high performance engines and tougher emissions standards demand higher-performing air intake systems.



**PowerCore® PSD14** with built-in pre-cleaner for greater airflow requirements. Two-stage air cleaners are ideal for harsh and dusty environments.



**Air cleaners** Donaldson filter media is specially formulated to better trap dirt, dust and soot before they reach your engine.



**Replacement filters** Donaldson delivers better protection for heavy-duty off-road equipment with Donaldson Blue™ filters or PowerCore® filtration technology.



**TopSpin HD®** is ready for the harshest off-road conditions. Our pre-cleaners are designed to extend air cleaner life by preventing larger particles from reaching the filter.

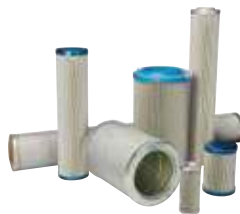


## Hydraulic Filtration

Performance under any pressure. Protect expensive hydraulic components with Donaldson's complete line of spin-on, cartridge-style and in-tank hydraulic filters.



**Low, medium and high pressure** housings and filters, including Donaldson Duramax®, to protect machinery and hydraulic components in hundreds of heavy-duty equipment applications.



**Cartridge style DT** filters, using Donaldson Synteq™ media technology, help extend the life of heavy duty equipment.



**Replacement cartridges** for Pall® Ultipleat® SRT319 style housings provide protection from particles and contaminants that reduce the effectiveness of lubricant and hydraulic fluid.

Ultipleat® is a registered trademark of Pall Corporation.



**T.R.A.P.™ breathers** collect and expel moisture and particulates from hydraulic and lube reservoirs.



## Lube Filtration

Donaldson lube filters keep oil clean by capturing contaminants that can cause engine damage.



**Lube filters** capture wear metals, soot and contaminants to maintain today's higher cleanliness standards.



**Donaldson.  
BLUE™**

**Donaldson Blue™ extended service lube filters** with Synteq® media operate longer between service intervals.

# Filtration Products for Every Part of Every Vehicle



## Fuel Filtration

Donaldson filters help prevent premature pump wear and injector clogging by delivering clean fuel to your engine. They're a better way to filter fuel.



**Fuel filters** Donaldson provides filtration solutions that protect engine components and help extend equipment life.



**Cummins® engines**  
Donaldson Twist&Drain™ filters with integrated WIF sensors simplify the complicated task of removing water.



**Donaldson.  
BLUE™**

**Donaldson Blue™ Cummins® QSK secondary fuel filter** with Synteq XP™ media technology offers superior contaminant removal and better particulate retention under dynamic operating conditions.



**Racor® fuel systems**  
Donaldson Twist&Drain™ filters with threaded sensor ports work with existing WIF sensors.

**Stanadyne® Fuel Manager® FM 100 fuel systems**  
Universal interface allows one part to fit multiple applications.



Cummins® is a registered trademark of Cummins Inc. Racor® is a registered trademark of Parker Hannifin Corporation. Stanadyne® and Fuel Manager® are registered trademarks of Stanadyne Corporation.



## Bulk Diesel Filtration

Remove contaminants before they enter your equipment's fuel system. Prevent problems and extend service intervals.



**Carts** Compact and highly portable, include everything needed to pump clean, dry fuel anytime, anywhere. AC and DC models available.



**4-Way Manifold**  
High volume filter system cleans diesel to ISO 14/13/11 or better. Operates at up to 500 gpm /1900 lpm. Ideal for bulk storage tanks.



**High Capacity Kit** includes dual head, high efficiency diesel filters (2), pressure gauge and flange adaptors.



**Clean & Dry Kit** includes single heads (2), high efficiency diesel filter, water absorbing filter, pressure gauge (2) and T.R.A.P.™ breather.



## Mufflers and Exhaust Accessories



**Mufflers** Complete line for medium- and heavy-duty diesel powered equipment.



**Clamps and accessories**  
Reduce exhaust leaks and noise with our full line of exhaust clamps.

## Filtration Accessories

Reduce costs and eliminate over-servicing with our complete line of air intake, engine liquid and hydraulic filtration accessories.



# Popular Donaldson Filters for Oil and Gas Equipment

| Product Description            | Donaldson                       | Baldwin   | Fleetguard | Luber-finer | Wix       | NAPA    |        |
|--------------------------------|---------------------------------|-----------|------------|-------------|-----------|---------|--------|
| Air Breather                   | P564424                         | BT367S    | AF4884A    | LFH4909WA   | 42469     | 2469    |        |
| Air Filter, Panel              | P609422                         | PA4857    | AF26235    | CAF24003    | 24318     | 4318    |        |
| Air Filter, Primary            | P124867                         | PA2573    | AF4553M    | LAF1845     | 42235     | 2235    |        |
|                                | P181099                         | PA2333    | AF872      | LAF8047     | 46726     | 6726    |        |
|                                | P181126                         | PA2653    | AF4609     | LAF1826     | 46352     | 6352    |        |
|                                | P182040                         | LL2453    | AF899M     | LAF1818     | 42238     | 2238    |        |
|                                | P182099                         | LL2333    | AF872M     | LAF8047     | 42726     | 2726    |        |
|                                | P535114                         | PA3904    | AF25734    | LAF5081     | 49079     | 9079    |        |
|                                | P153551                         | PA2705    | AF1968M    | LAF3551     | 46883     | 6883    |        |
| Air Primary, Konepac           | P153551                         | PA2705    | AF1968M    | LAF3551     | 46883     | 6883    |        |
| Air Filter, Primary PowerCore® | P621983                         |           |            |             |           |         |        |
| Air Primary, RadialSeal™       | P527484                         | RS2863    | AF4878     | LAF1878     | 46433     | 6433    |        |
|                                | P527682                         | RS3518    | AF25139M   | LAF1849     | 46556     | 6556    |        |
|                                | P534816                         | RS3539    | AF25247    | LAF4816     | 46843     | 6843    |        |
|                                | P780522                         | RS3971    | AF25957    | LAF9547     | 42330     | 2330    |        |
|                                | P781098                         | RS4989    | AF26207    | LAF5568     | 42847     | 2847    |        |
|                                | P822686                         | RS3715    | AF25550    | LAF8388     | 46449     | 6449    |        |
|                                | DBA5114                         | RS4634    | AF26363    | LAF5114MXM  | 42808     | 2808    |        |
| Air Primary, Ultra-Web®        | DBA5114                         | RS4634    | AF26363    | LAF5114MXM  | 42808     | 2808    |        |
|                                | Air Filter, Safety              | P117781   | PA2454     | AF880       | LAF1816   | 42239   | 2239   |
|                                |                                 | P124866   | PA2574     | AF4554M     | LAF1840   | 42236   | 2236   |
|                                |                                 | P523048   | PA2848     | AF4874      | LAF3048   | 46815   | 6815   |
| P535115                        |                                 | PA3905    | AF26194    | LAF5082     | 49080     | 9080    |        |
| Air Filter, Safety PowerCore®  | P621984                         |           |            |             |           |         |        |
| Air Filter, Safety RadialSeal™ | P780523                         | RS3935    | AF25618    | LAF9543     | 42331     | 2331    |        |
|                                | P781102                         | RS4629    | AF26208    | LAF5569     | 42848     | 2848    |        |
| Breather, Hydraulic Spin-on    | P564424                         | BT3675    | AF4884     | LFH4909     | 46460     | 6460    |        |
| Breather, TRAP™                | P565857                         |           |            |             |           |         |        |
| Coolant Filter, Spin-on        | P550866                         | BW5086    | WF2126     | LFW2126     | 24112     | 4112    |        |
|                                | P551008                         | P5092     |            | LW4076XL    | 24155     | 4155    |        |
|                                | P554685                         | BW5134    | WF2077     | LFW4685     | 24087     | 4087    |        |
|                                | DBC4086                         | B5144     | WF2129     | LFW5141XL   | 24545     | 4545    |        |
|                                | P552075                         | BW5075    | WF2075     | LFW4075     | 24075     | 4075    |        |
|                                | P552096                         | BW5141    | WF2096     | LFW5141     | 24196     | 4196    |        |
|                                | P559058                         | BF9895KIT | FK2004     |             |           | 3615    |        |
| Fuel Filter Kit                | P559106                         | BK6956    | MK13185    |             | 24039     | 4039    |        |
|                                | P551317                         | PF7655    | FF5323     | LFF871      | 33592     | 3592    |        |
| Fuel Filter, Cartridge         | P551317                         | PF7655    | FF5323     | LFF871      | 33592     | 3592    |        |
| Fuel Filter, Donaldson Blue™   | DBF5782                         | BF7932    | FF5782     |             | 33944     | 3944    |        |
| Fuel Filter, Spin-On           | P550127                         | BF7683    | FF5226     | FP590F      | 33390     | 3390    |        |
|                                | P550410                         | BF330     | FF5058     | LFF4296     | 33519     | 3519    |        |
|                                | P550529                         | BF7814    | FF5507     | LFF8059     | 33721     | 3721    |        |
|                                | P551311                         | BF7587    | FF5319     | LFF2749     | 33674     | 3674    |        |
|                                | P551316                         | BF7639    | FF5317     | LFF4102     | 33685     | 3685    |        |
|                                | P554000                         | BF9802    | FF5633     |             |           |         |        |
|                                | P555686                         | BF9860    | FF5686     |             | WF10008   | 601008  |        |
|                                | P555776                         | BF9885    | FF5776     |             |           |         |        |
|                                | Fuel Filter, Spin-On Secondary  | EFF0047   | BF7697     | FF5616      | LFP959FHE |         |        |
|                                | Fuel/Water Separator, Cartridge | P550467   | PF7748     | FS19624     | L5467F    | 33651XE | 3651XE |
| P550510                        |                                 |           |            |             |           |         |        |
| P550849                        |                                 | PF7928    | FS19763    | L9763FXL    | 33763     | 3763    |        |
| P552020                        |                                 | PF7890    | FS1206     | L2020FN     | 33210     | 3210    |        |
| Fuel/Water Separator, Spin-On  | P550913                         | BF13860   | FS19918    | LFF3358     | 33995     | 3995    |        |
|                                | P551000                         | BF1259    | FS1000     | LFF1000     | 33406     | 3406    |        |
|                                | P551048                         |           | FS1041     |             |           |         |        |
|                                | P552006                         | BF1262    | FS1006     | LFF1021     | 33645     | 3645    |        |
|                                | P556915                         | BF5800    | FF5207     | LFP815FN    | 33118     | 3118    |        |

# Popular Donaldson Filters for Oil and Gas Equipment

| Product Description              | Donaldson                | Baldwin      | Fleetguard          | Luber-finer       | Wix     | NAPA   |  |
|----------------------------------|--------------------------|--------------|---------------------|-------------------|---------|--------|--|
| Lube Filter, Spin-on             | P550008                  | B2           | LF3313              | PH8A              | 51515   | 1515   |  |
|                                  | P550428                  | B7177        | LF3970              | LFP3970           | 57182   | 7182   |  |
|                                  | P559000                  | BD7154       | LF9080              | LFP9001           | 57746XD | 7746XD |  |
|                                  | P502503                  | B7379        | LF17494             | LFP2051           | 57151   | 7151   |  |
| Lube Filter, Spin-On Bypass      | P550425                  | B7685        | LF3654              | LFP8642           | 51660   | 1660   |  |
| Lube Filter, Spin-On Combination | P550162                  | B179         | LF3403              | PH2808            | 51334   | 1334   |  |
|                                  | P550512                  | B7229        | LF17473             | NA                | NA      | NA     |  |
|                                  | P550775                  | BD7176       | LF9050              | LFP9024           | 57139   | 7139   |  |
|                                  | P550964                  | B1428        | LF3679              | PH1218            | 51060   | 1060   |  |
|                                  | P551807                  | B7700        | LF3973              | LFP3236           | 57791   | 7791   |  |
|                                  | P551808                  | B7299        | LF3566              | LFP4005RN         | 51792XE | 1792XE |  |
|                                  | P552100                  | B495         | LF3620              | LFP2160           | 51971   | 1971   |  |
|                                  | P553000                  | BD103/BD7309 | LF3000/LF9009       | LFP3000           | 51748   | 1748   |  |
|                                  | P553191                  | B76          | LF667/LF3379/LF9667 | LFP3191           | 51791   | 1791   |  |
|                                  | P554005                  | B99          | LF691A              | LFP4005XL/LFP4005 | 51792   | 1792   |  |
|                                  | P554407                  | BT237        | LF699               | LFP2292           | 51459   | 1459   |  |
|                                  | Pre-cleaner, TopSpin™ HD | H002850      |                     |                   |         |        |  |
|                                  |                          | H002851      |                     |                   |         |        |  |
|                                  |                          | H002852      |                     |                   |         |        |  |
| H002853                          |                          |              |                     |                   |         |        |  |
| H002854                          |                          |              |                     |                   |         |        |  |
| H002855                          |                          |              |                     |                   |         |        |  |
| H002856                          |                          |              |                     |                   |         |        |  |
| H002857                          |                          |              |                     |                   |         |        |  |
| Transmission Filter, Cartridge   | P166255                  | PT318MPG     | HF7474              | LH4261            | 51695   | 7248   |  |

| Product Description                | Donaldson | Fleetguard | HYDAC          | Luber-finer | Parker  | Schroeder     |
|------------------------------------|-----------|------------|----------------|-------------|---------|---------------|
| Hydraulic Filter, Cartridge        | P167425   | HF6111     | HK025P         | LP2854      | 925520  | K25           |
|                                    | P174914   | HF35000    |                | LH8781      | 932684Q |               |
|                                    | P569614   | HF35480    |                | LH9407      |         |               |
| Hydraulic Filter, Cartridge DT     | P566253   |            |                |             | 933047Q |               |
|                                    | P566684   |            | 0660D010BN4HCV |             | PR3203  | SBF0660DZ10B  |
|                                    | P566691   |            | 0110D010BH4HC  |             | PR3095  | SBF0111DZ10B  |
|                                    | P572998   |            |                |             |         |               |
|                                    | P573742   |            |                |             | 936601Q |               |
|                                    | P573750   |            |                |             | 936602Q |               |
|                                    | P573754   |            |                |             | 936718Q |               |
|                                    | P574183   |            |                |             |         | 6RZ10         |
| Hydraulic Filter, Spin-on          | P550251   | HF6711     | 0180MA010P     | LFH4915     | 927736  |               |
|                                    | P566243   | HF30791    | H8300/16-020BN |             | 937047Q | SBF830016Z25V |
|                                    | P550388   | HF6710     | 0160MA010P     | LFP449      | 926169  | M10           |
|                                    | P574055   | HF29031    |                | LFH9347     |         |               |
| Hydraulic Filter, Spin-On Duramax® | P165569   | HF6586     |                | LFH5013     |         |               |
|                                    | P165659   | HF6587     |                | LFH5659     |         |               |
|                                    | P165672   | HF6585     |                | LFH5004     |         |               |
|                                    | P170949   | HF6684     |                | LFH8417     |         |               |

# The Best Protection in the Worst Environments

Offshore or onshore, in the Middle East or the middle of Kansas, you can rest assured that Donaldson Filtration Solutions will protect your vehicles and equipment from whatever Mother Nature sends your way.



## Protecting Every Type of Vehicle

Our filters reduce downtime, can reduce maintenance expenses, and help keep your operation from missing a beat. The toughest jobs need the toughest protection.

## The Service You Need, Where You Need It

Our broad distribution network means that you can get the Donaldson products you trust from the local distributors you trust, anywhere the job takes you.

And our comprehensive customer service team offers experienced and knowledgeable technical and field support you need to keep your fleet running smoothly – even when the work is anything but smooth.



## Online Filtration Education

The Donaldson Academy YouTube channel features more than 30 educational videos covering air intake, lube, fuel, coolant and hydraulic filtration. It's your one-stop resource for understanding filtration selection and maintenance.

Find us at [youtube.com/user/donaldsonengine](https://www.youtube.com/user/donaldsonengine).



Stay protected and productive with Donaldson Filtration Solutions.



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