



New Products Released March 2015

Newest Additions to the Donaldson Product Line

Donaldson recently added 51 new products:

- 4 Air Filters and 1 Kit
- 5 Clean Solutions Filters and Housings
- 20 Hydraulic Cartridges for Pall UE219 Housings
- 11 Hydraulic Filters
- 1 Coolant Filter
- 1 Fuel Filter
- 7 Liquid Filter Kits
- 1 Lube Filter

Air Filtration



P628393 Air Filter, Panel Ventilation

**Primary Application:**

International 9200, 9400, 9800

Specifications:

Height: 0.53" (13mm)
Width: 10.90" (277mm)
Length: 11.93" (303mm)

Replaces:

Baldwin PA5691; Fram PA11091;
Fleetguard AF55704; Navistar
1696834C1

P786106 Air Filter, Primary RadialSeal

**Primary Application:**

CNH 84443964

Specifications:

Outer Dia.: 12.34" (313mm)
Inner Dia.: 6.99" (178mm)
Length: 27.56" (700mm)
Efficiency: 99.95%

Replaces:

Case/Case IH 87316085;
Fleetguard AF27952; Jura
Filtration SA16524; New Holland
84443964

P786107 Air Filter, Safety RadialSeal

**Primary Application:**

CNH 84443965

Specifications:

Outer Dia.: 7.13" (181mm)
Inner Dia.: 5.47" (139mm)
Length: 27.09" (688mm)

Replaces:

New Holland 84443965

Air Filtration



P953446 Air Filter, Primary Round

**Primary Application:**

Thermo King 119300, 129300

Specifications:

Outer Dia.: 4.92" (125mm)
Length: 10.08" (256mm)
Overall Length: 11.06" (281mm)
Efficiency: 99.9%

Replaces:

Baldwin RS5387KIT; Fleetguard AF26661; Jura Filtration
SA16653; Step Filter (Cartes) AEM40629; Thermo King
119300; Thermo King 129300; Virgis CH18168; Wix WA10060

X011398 Air Filter Kit

**Primary Application:**

Donaldson FRG18 Air Cleaner

Contents (1 each):

P781098 Air, Safety Radialseal
P781102 Air, Primary Radialseal

Clean Fuel Solutions



P575057 Diesel Exhaust Fluid (DEF) Housing

**Specifications:**

Outer Dia.: 3.46" (88mm)
Inlet/Outlet Size: 1 NPT
Overall Length: 14.17" (360mm)

Continued

Clean Fuel Solutions



P575058 Diesel Exhaust Fluid (DEF) Housing



Specifications:

Outer Dia.: 3.46" (88mm)
Inlet/Outlet Size: 1 BSPT
Overall Length: 14.53" (369mm)

P575059 Diesel Exhaust Fluid (DEF) Filter, Cartridge



Specifications:

Outer Dia.: 2.67" (68mm)
Inner Dia.: 1.00" (25mm)
Length: 10.00" (254mm)
Efficiency: 99% @ 1 Micron

P574958 Clean Solutions Dual Filter Head



Dual Head with Indicator and 50 PSI Bypass Valve

Specifications:

Width: 6.19" (157mm)
Height: 4.35" (110mm)
Inlet/Outlet Size: 1 1/2 SAE 4 Bolt Code 61

P575060 Clean Solutions O-Ring



Specifications:

Outer Dia.: 3.43" (87mm)
Inner Dia.: 3.11" (79mm)

Coolant Filtration



P765594 Coolant Filter, Spin-On



Primary Application:

Volvo 21192875

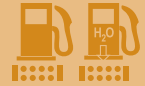
Specifications:

Outer Dia.: 3.78" (96mm)
Length: 5.67" (144mm)
Thread Size: M16 X 1.5
Efficiency: 99% @ 50 Micron
P765594

Replaces:

Volvo 21192875

Fuel Filtration



P553550 Fuel Filter, Water Separator Spin-On



Primary Application:

JCB, Volvo Equipment

Specifications:

Outer Dia.: 3.15" (80mm)
Length: 6.30" (160mm)
Thread Size: M94 X 3
Efficiency: 99% @ 4 Micron

Replaces:

JCB 32007282; Volvo 333X4225

Hydraulic Filtration



P551094 Hydraulic Filter, Cartridge



Primary Application:

Cat 1R0773

Specifications:

Outer Dia.: 4.00" (102mm)
Inner Dia.: 2.30" (58mm)
Length: 9.25" (235mm)
Efficiency: Beta 2 @ 9 Micron

Replaces:

Baldwin PT9555; Caterpillar 1R0773; Wix 51163

P767084 Hydraulic Filter, Cartridge



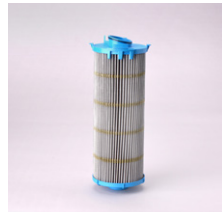
Primary Application:

Donaldson FLK125

Specifications:

Outer Dia.: 4.21" (107mm)
Length: 11.42" (290mm)
Efficiency: Beta 1000 @ 6 Micron

P767104 Hydraulic Filter, Cartridge



Primary Application:

Donaldson FLK125

Specifications:

Outer Dia.: 4.21" (107mm)
Length: 11.42" (290mm)
Efficiency: Beta 1000 @ 11 Micron

P767106 Hydraulic Filter, Cartridge



Primary Application:

Donaldson FLK125

Specifications:

Outer Dia.: 4.21" (107mm)
Length: 11.42" (290mm)
Efficiency: Beta 1000 @ 15 Micron



P574637 Hydraulic Filter, Cartridge


Primary Application:

Komatsu PC8000

Specifications:

Outer Dia.: 9.05" (230mm)
Inner Dia.: 7.07" (180mm)
Length: 21.50" (546mm)
Efficiency: Beta 200 @ 10 Micron

Replaces:

Komatsu 69440000

P574643 Hydraulic Filter, Cartridge


Primary Application:

Komatsu PC8000

Specifications:

Outer Dia.: 9.05" (230mm)
Inner Dia.: 7.07" (180mm)
Length: 21.50" (546mm)
Efficiency: Beta 200 @ 5 Micron

Replaces:

Baldwin PT8943MPG; Demag
690400, 694400; Komatsu
76754473; Woodgate WGH1960



P575473 Hydraulic Filter, Cartridge


Primary Application:

Mahle 852888SMX25

Specifications:

Outer Dia.: 6.06" (154mm)
Inner Dia.: 3.55" (90mm)
Length: 19.69" (500mm)
Efficiency: Beta 1000 @ 23 Micron

P575086 Hydraulic Filter, Cartridge


Primary Application:

Schroeder 9VM150

Specifications:

Outer Dia.: 2.87" (73mm)
Inner Dia.: 1.51" (38mm)
Length: 9.56" (243mm)
Efficiency: Beta 2 @ 150 Micron

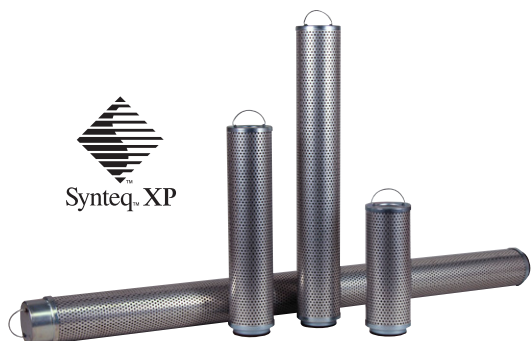
Replaces:

Schroeder 9VM150

Continued

Replacement Filters for Pall® UE219 Housings

- High performance cartridge filters feature advanced pleat pack design
- Utilizing DT Synteq® synthetic media for low resistance to fluid flow
- Designed to resist electrostatic discharge
- Proven, reliable system protection
- For more information on our replacement filters for SRT Housings, see our brochure [HERE](#).
- OD 2.12" (54mm); ID 1.66" (42mm)



Length	Beta x(c)= 1000 Rating	Part No.	Competitive Cross Reference	
			Pall	Hy-Pro
219 SERIES				
4" (102mm) 	< 4 µm	P573085	UE219AZ04H or Z	HP219L41EB or V
	5 µm	P573086	UE219AP04H or Z	HP219L43EB or V
	8 µm	P573087	UE219AN04H or Z	HP219L46EB or V
	12 µm	P573088	UE219AS04H or Z	HP219L412EB or V
	23 µm	P573089	UE219AT04H or Z	HP219L422EB or V
8" (203mm) 	< 4 µm	P573090	UE219AZ08H or Z	HP219L81EB or V
	5 µm	P573091	UE219AP08H or Z	HP219L83EB or V
	8 µm	P573092	UE219AN08H or Z	HP219L86EB or V
	12 µm	P573093	UE219AS08H or Z	HP219L812EB or V
	23 µm	P573094	UE219AT08H or Z	HP219L822EB or V
13" (330mm) 	< 4 µm	P573095	UE219AZ13H or Z	HP219L131EB or V
	5 µm	P573096	UE219AP13H or Z	HP219L133EB or V
	8 µm	P573097	UE219AN13H or Z	HP219L136EB or V
	12 µm	P573098	UE219AS13H or Z	HP219L1312EB or V
	23 µm	P573099	UE219AT13H or Z	HP219L1322EB or V
20" (508mm) 	< 4 µm	P573100	UE219AZ20H or Z	HP219L201EB or V
	5 µm	P573101	UE219AP20H or Z	HP219L203EB or V
	8 µm	P573102	UE219AN20H or Z	HP219L206EB or V
	12 µm	P573103	UE219AS20H or Z	HP219L2012EB or V
	23 µm	P573104	UE219AT20H or Z	HP219L2022EB or V

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Hydraulic Filtration



P573481 Hydraulic Filter, Spin-On



Primary Application:

Cat Excavators

Specifications:

Outer Dia.: 3.44" (87mm)
Length: 6.08" (154mm)
Thread Size: M45 X 2
Efficiency: Beta 1000 @ 11 Micron

Replaces:

Baldwin BT9464; Caterpillar 5I8670, 5I8670X; Fleetguard HF35519; Hitachi T412538021; Jura Filtration SH66050; Sakura HC9901; Sure Filter SFH8670

P767095 Hydraulic Head Assembly



Primary Application:

Donaldson FLK125

Specifications:

Inlet/Outlet Size: 2 SAE 4 BOLT
CODE 61

P767089 Hydraulic Housing



Primary Application:

Donaldson FLK125

Specifications:

Outer Dia.: 4.84" (123mm)
Overall Length: 12.2" (310mm)

Liquid Filter Kits



P559659 Liquid Filter Kit



Primary Application:

Cummins ISX

Contents (1 each):

P559000 Lube, Spin-On Full Flow
P550849 FFWS, Cartridge
P550867 Coolant, Non-Chemical
P555776 Fuel, Spin-On

P559665 Liquid Filter Kit



Primary Application:

Detroit Engines

Contents (1 each):

P551005 Lube, Cartridge
P551063 Fuel Filter Kit

Liquid Filter Kits



P559660 Liquid Filter Kit



Primary Application:

Mack MP8

Contents (1 each, unless noted):

P551807 (Qty 2) Lube, Full Flow
P550425 Lube, Spin-On Bypass
P550529 Fuel, Spin-On
DBC4086 Coolant, No Chemical
P550851 FFWS, Cartridge

P559666 Liquid Filter Kit



Primary Application:

Mack Application

Contents (1 each, unless noted):

P552096 Coolant, Spin-On
P550529 Fuel, Spin-On
P550913 FFWS, Spin-On
P550425 Lube, Spin-On Bypass
P551807 (Qty 2) Lube, Full Flow

Replaces:

Fleetguard MK13300

P559661 Liquid Filter Kit



Primary Application:

Navistar MAXXFORCE

Contents (1 each):

P554685 Coolant, Non-Chemical
P550821 Fuel, Cartridge
P550849 FFWS, Cartridge
P551088 Lube, Cartridge
P574863 Lube, Cartridge

P559662 Liquid Filter Kit



Primary Application:

Paccar MX

Contents (1 each):

DBC4085 Coolant, No Chemical
P550812 Lube, Cartridge
P550851 FFWS, Cartridge
P550952 Lube, Cartridge
P551004 Fuel, Spin-On

P559664 Liquid Filter Kit



Primary Application:

Volvo Engines

Contents (1 each):

P550425 Lube, Spin-On Bypass
P550519 Lube, Spin-On Full Flow
P550529 Fuel, Spin-On

Replaces:

Volvo 8132685



P550952 Lube Filter, Cartridge



Primary Application:

Mann & Hummel ZR905Z,
DAF 1643072

Specifications:

Outer Dia.: 4.06" (103mm)
Length: 5.73" (146mm)

Replaces:

DAF 1643072, 1872106, 1922496,
1948919; Fleetguard CS41008;
Hengst Z16D183; Mann & Hummel
ZR905Z; Paccar 1643072, 1922496,
1922496PE; SF-Filter SP4787; Wix
57140

Recently Cancelled Products

The cancelled product list below includes replacement part numbers, if available.

P119297	P561338	P562988
P153962	P561339	P562999
P163315, use P164381	P561351	P563763
P167832, use P165762	P561367	P563917
P167842, use P164594	P561380	P564085
P170089, use P170313	P561386	P564136
P170307, use P170309	P561389	P564175
P173476, use P177448	P561392	P564216
P173702, use P170311	P561393	P564397
P176565, use P164375	P561397	P564398
P224602	P561400	P564652
P502047	P561402	P564774
P502205	P561403	P571615
P550023	P561418	P572007, use P566407
P550381	P562006	P573763, use P179763
P551759	P562007	P573994, use P165332
P552442	P562010	P574231
P552482	P562025	P574244
P559107	P562146	P781640, use P608885
P561337	P562383	

Cumulative New Parts Listing

Part Description	Part No	Primary Application	Date
Air Filter Kit	X011723		7/14
Air Filter, Panel Engine PowerCore®	P629641	Freightliner Coronado	10/14
Air Filter, Panel Ventilation	P628394	Freightliner Cascadia Front Recirculation	10/14
Air Filter, Panel Ventilation	P628395	Freightliner Cascadia Rear Recirculation	10/14
Air Filter, Panel Ventilation	P628392	Freightliner Century	10/14
Air Filter, Panel Ventilation	P628355	International 3839141C1 2011/2012 International Pro Star	7/14
Air Filter, Panel Ventilation	P628393	International 9200, 9400, 9800	3/15
Air Filter, Panel Ventilation	P629015	Peterbilt 386	10/14
Air Filter, Panel Ventilation	P628356	Sterling Acterra, A-Line, L-Line Truck Recirculation	7/14
Air Filter, Primary Donaldson Blue™	DBA5207	Europiclon 800 Series	10/14
Air Filter, Primary Radialseal	P786106	CNH 84443964	3/15
Air Filter, Primary Round	P953446	Thermo King 119300, 129300	3/15
Air Filter, Safety Radialseal	P786107	CNH 84443965	3/15
Air Filter Kit	X011398	Donaldson FRG18 Air Cleaner	3/15
Breather Flange Assembly	P575080	For use with P575077	7/14
Breather, TRAP	P575077	Metal with Lock Tab	7/14
Clamp, Accuseal 5.00"	P238113		7/14
Clean Solutions DEF Housing	P575057	Diesel Exhaust Filter Housing	3/15
Clean Solutions DEF Housing	P575058	Diesel Exhaust Filter Housing	3/15
Clean Solutions DEF Filter, Cartridge	P575059	Diesel Exhaust Filter	3/15
Clean Solutions Dual Filter Head	P574958		3/15
Clean Solutions O-Ring	P575060		3/15
Clean Solutions Spin-On	P575333	For All Fuels	7/14
Coolant Filter, Spin-On	P765594	Volvo 21192875	3/15
FFWS Cartridge	P502422	Hitachi 4642641	10/14
FFWS Cartridge	P502423	Kobelco YN21P01088R100	10/14
FFWS Cartridge	P502424	Hitachi	10/14

Part Description	Part No	Primary Application	Date
FFWS Spin-On	P553550	JCB, Volvo Equipment	3/15
Fuel Filter, Cartridge	P551081	Ford Light Truck	7/14
Fuel Filter, Cartridge	P551082	Ford Light Truck	7/14
Fuel Filter, Cartridge	P502463	Kobelco YN21P01068R100	10/14
Fuel Filter Kit	P551063	Detroit Diesel DD15, 13, 16	10/14
Gasket, Hydraulic	P766806	Donaldson FIS, FIK	10/14
Head Assembly, Hydraulic	P766831	FLK110	7/14
Head Assembly, Hydraulic	P767009	FLK110	7/14
Head Assembly, Hydraulic	P574189	HPK04	7/14
Hydraulic Filter, Cartridge	P575189	Agco Challenger Tractors	10/14
Hydraulic Filter, Cartridge	P551094	Cat 1R0773	3/15
Hydraulic Filter, Cartridge	P767084	Donaldson FLK125	3/15
Hydraulic Filter, Cartridge	P767104	Donaldson FLK125	3/15
Hydraulic Filter, Cartridge	P767106	Donaldson FLK125	3/15
Hydraulic Filter, Cartridge	P570195	DT8314392XP	7/14
Hydraulic Filter, Cartridge	P766811	FLK110	7/14
Hydraulic Filter, Cartridge	P766813	FLK110	7/14
Hydraulic Filter, Cartridge	P766847	FLK110	7/14
Hydraulic Filter, Cartridge	P767010	FLK110	7/14
Hydraulic Filter, Cartridge	P767011	FLK110	7/14
Hydraulic Filter, Cartridge	P767012	FLK110	7/14
Hydraulic Filter, Cartridge	P502441	Hitachi 4656608	7/14
Hydraulic Filter, Cartridge	P574195	John Deere 744K & 844K Wheel Loaders	10/14
Hydraulic Filter, Cartridge	P574196	John Deere 9670, 9770 and 9870 STS Combines	7/14
Hydraulic Filter, Cartridge	P574614	John Deere Loaders	7/14
Hydraulic Filter, Cartridge	P574888	John Deere TH111011, AT308568	7/14
Hydraulic Filter, Cartridge	P502518	Komatsu 20Y6021470	7/14
Hydraulic Filter, Cartridge	P574865	Komatsu 79560373	7/14
Hydraulic Filter, Cartridge	P574864	Komatsu 79579173	7/14

Continued

Cumulative New Parts Listing, continued

Part Description	Part No	Primary Application	Date
Hydraulic Filter, Cartridge	P574637	Komatsu PC8000	3/15
Hydraulic Filter, Cartridge	P574643	Komatsu PC8000	3/15
Hydraulic Filter, Cartridge	P574840	Komatsu PC8000	7/14
Hydraulic Filter, Cartridge	P575473	Mahle 852888SMX25	3/15
Hydraulic Filter, Cartridge	P573097	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573085	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573086	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573087	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573088	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573089	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573090	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573091	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573092	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573093	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573094	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573095	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573096	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573098	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573099	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573100	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573101	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573102	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573103	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573104	Pall UE219	3/15
Hydraulic Filter, Cartridge	P573125	Pall UE619AZ20H/Z	10/14
Hydraulic Filter, Cartridge	P573126	Pall UE619AP20H/Z	10/14
Hydraulic Filter, Cartridge	P573127	Pall UE619AN20H/Z	10/14
Hydraulic Filter, Cartridge	P573128	Pall UE619AS20H/Z	10/14
Hydraulic Filter, Cartridge	P573129	Pall UE619AT20H/Z	10/14
Hydraulic Filter, Cartridge	P573130	Pall UE619AZ40H/Z	10/14
Hydraulic Filter, Cartridge	P573131	Pall UE619AP40H/Z	10/14
Hydraulic Filter, Cartridge	P573132	Pall UE619AN40H/Z	10/14
Hydraulic Filter, Cartridge	P573133	Pall UE619AS40H/Z	10/14
Hydraulic Filter, Cartridge	P573134	Pall UE619AT40H/Z	10/14
Hydraulic Filter, Cartridge	P575086	Schroeder 9VM150	3/15
Hydraulic Filter, Duramax	P763529	Case Tractor M and U Series	7/14
Hydraulic Filter, Spin-On	P573481	Cat Excavators	3/15
Hydraulic Head Assembly	P767095	Donaldson FLK125	3/15
Hydraulic Housing	P766810	FLK110	7/14
Hydraulic Housing	P766812	FLK110	7/14
Hydraulic Housing	P767089	Donaldson FLK125	3/15
Hydraulic Indicator, Electrical	P574967	50 PSI Bypass, 2 Wire, DC	7/14
Liquid Filter Kit	P559659	Cummins ISX	3/15
Liquid Filter Kit	P559665	Detroit Engines	3/15
Liquid Filter Kit	P559653	Detroit DD15 Engines	7/14
Liquid Filter Kit	P559656	Detroit DD15 Engines	7/14
Liquid Filter Kit	P559660	Mack MP8	3/15
Liquid Filter Kit	P559666	Mack Application	
Liquid Filter Kit	P559654	Mercedes 4000 Engines	7/14
Liquid Filter Kit	P559661	Navistar Maxxforce	3/15
Liquid Filter Kit	P559662	Paccar MX	3/15

Part Description	Part No	Primary Application	Date
Liquid Filter Kit	P559664	Volvo Engines	3/15
Lube Filter, Cartridge	P550952	Mann & Hummel ZR905Z, DAF 1643072	3/15
Lube Filter, Cartridge	P551088	Navistar 3007498C92, 3007498C93	7/14
Lube Filter, Spin-On FF	P502464	Daewoo 65055105020	7/14
Lube Filter, Spin-On FF	P551910	John Deere RE539279	10/14
Lube Filter, Spin-On FF	P550519	Mann & Hummel W11102/34, Volvo 21707133	7/14
Lube Filter, Spin-On FF	P551146	Navistar 1889119C91	7/14
Lube Filter, Spin-On FF	P551145	Navistar 1889124C91	7/14
Lube Filter, Spin-On FF	P502568	Quincy	7/14
O-Ring, Hydraulic	P174051	Donaldson FIS, FIO	10/14
O-Ring, Hydraulic	P174109	Donaldson FIS, FIK	10/14
Rain Cap, 2.00" Stainless	M002480	Fits 2.00" OD Pipe	7/14
Rain Cap, 2.50" Stainless	M002482	Fits 2.50" OD Pipe	7/14
Rain Cap, 3.00" Stainless	M002484	Fits 3.00" OD Pipe	7/14
Rain Cap, 3.50" Stainless	M002485	Fits 3.50" OD Pipe	7/14
Rain Cap, 4.00" Stainless	M002486	Fits 4.00" OD Pipe	7/14
Rain Cap, 4.50" Stainless	M002487	Fits 4.50" OD Pipe	7/14
Rain Cap, 5.00" Stainless	M002488	Fits 5.00" OD Pipe	7/14
Rain Cap, 6.00" Stainless	M002490	Fits 6.00" OD Pipe	7/14
Rain Cap, 8.00" Stainless	M002491	Fits 8.00" OD Pipe	7/14
Transmission Filter, Cartridge	P575039	John Deere AL118321	7/14

Note: **Bold** information is current month's new products.

Competitive and OE cross reference
information is also available
on our web site at
crossreference.donaldson.com



Donaldson Company, Inc.
Minneapolis, MN

www.donaldsonfilters.com
www.donaldson.com

United States and Canada 800-374-1374
Mexico, Latin America, Caribbean +52-449-910-6150

March 2015 New Products
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