



**Donaldson**<sup>®</sup>  
FILTRATION SOLUTIONS



**PRODUCT BULLETIN**

**AUGUST EDITION**

**2015**

### Donaldson recently added new products: 5 Air Filters

#### Air Filtration



#### P500257 Air Filter, Primary Round

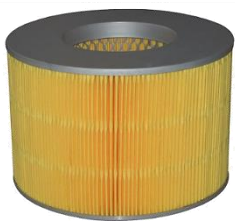


Image shown for illustration only

**Primary Equipment Application:**  
Hino DUTRO 130HD

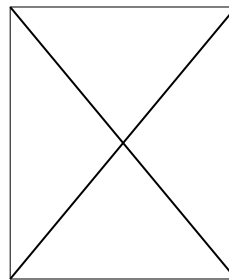
**Specifications:**  
Outer Diameter: 146mm  
Inner Diameter/Thread: 108.5mm  
Length: 220mm

**Replaces Primary Application Brand & PN:**  
Hino 178010W032

#### Air Filtration



#### P500258 Air Filter, Primary Radialseal



**Primary Equipment Application:**  
Isuzu NKR ELF 71

**Specifications:**  
Outer Diameter: 185mm  
Inner Diameter/Thread: 80mm  
Length: 168mm

**Replaces Primary Application Brand & PN:**  
Isuzu 8971902691

#### Air Filtration



#### P500259 Air Filter, Primary Round



Image shown for illustration only

**Primary Equipment Application:**  
Hino DYNA 110ST

**Specifications:**  
Outer Diameter: 220mm  
Inner Diameter/Thread: 108.5mm  
Length: 145mm

**Replaces Primary Application Brand & PN:**  
Hino 178010W030

#### Air Filtration



#### P500248 Air Filter, Primary Radialseal



Image shown for illustration only

**Primary Equipment Application:**  
Hitachi ZX200-5G

**Specifications:**  
Outer Diameter: 203mm  
Inner Diameter/Thread: 320mm  
Length: 75mm

**Replaces Primary Application Brand & PN:**  
Hitachi 4632689

#### Air Filtration



#### P500249 Air Filter, Panel Ventilation



Image shown for illustration only

**Primary Equipment Application:**  
Hitachi ZX200

**Specifications:**  
Outer Diameter: 160mm  
Inner Diameter/Thread: 280mm  
Length: 55mm

**Replaces Primary Application Brand & PN:**  
Hitachi 4643580

## Fuel Filtration



### P550762 Fuel Filter Cartridge



#### Primary Application:

- Mercedes Benz Actros

#### Other Application Models:

- Mercedes Truck: *Actros & Axor series*
- Mercedes Bus: *Citaro, Conecto, Integro, Tourismo, Travego*
- Mitsubishi Truck: *F series (FP, FV & FS)*
- Claas: *Lexion, Medion, Mega & Jaguar*
- Demag Mobile Crane: *AC series*
- Freightliner Truck: *Century, Classic, Cascadia, FL & M2*
- Western Star Truck: *4900 series*

Old List Price: USD 22.88

New List Price: USD 15.30

### P550954 Fuel Filter Kit



#### Primary Application:

- Detroit Diesel, DD15

#### Other Application Models:

- Detroit Diesel Engine: *DD15, DD13, DD16*
- Freightliner Truck: *Columbia, Century, Cascadia, M2, Coronado, Argosy*
- Western Star Truck: *4000 series, 6000 series*

Old List Price: USD 117.92

New List Price: USD 86.96

## DONALDSON RACOR REPLACEMENT

### P550747 Fuel Water Separator

RACOR OE PART NO.	APPLICATION MODEL	OLD DONALDSON PART NO.	NEW DONALDSON (SYNTEQ MEDIA) PART NO.
R90S	Hino Truck – 145, 165 Series	-	P551854
	Mercedes Truck – 1900, 2600 Series		
R90T	Challenging Harvester – 500 Series	P550747	P551855
	CLAAS Combine – Lexion Series		
	Volvo Truck – FM Series		
	Kobelco Excavator – SK210		
R90P	Atlas Copco Generator – QAS 100, 168, 228, 78	P550747	P551856
	Atlas Copco Air Compressor – XAHS 186, 236, 286		
	DAF Truck – 85, CF, XF Series		
	Scania Truck – 94, 114, 124, 144, 164 Series		
	Scania Bus – L94, N94 Series		



#### P550747 MICRON RATING:

- S: 2 MICRON
- T: 10 MICRON
- P: 30 MICRON

## DONALDSON RACOR REPLACEMENT

### P550748 Fuel Water Separator

RACOR OE PART NO.	APPLICATION MODEL	OLD DONALDSON PART NO.	NEW DONALDSON (SYNTEQ MEDIA) PART NO.
R120S	Freightliner Truck-Cascadia	-	P551857
R120T	Atlas Copco Drilling – ROC Series	P550748	P551858
	Isuzu Truck – Giga		
	New Holland Excavator – E-Series		
R120P	John Deere Dozer – 870 Series		P551859



#### P550748

#### MICRON RATING:

- S: 2 MICRON
- T: 10 MICRON
- P: 30 MICRON

### P550088 Fuel Water Separator

RACOR OE PART NO.	APPLICATION MODEL	OLD DONALDSON PART NO.	NEW DONALDSON (SYNTEQ MEDIA) PART NO.
R26T	Mercedes Benz – Sprinter Series	P550088	P551846
	John Deere – 300, 400, 500, 600, 700, 800 Series		
R26P	Ford Truck – B, CF, F, L Series		



#### P550088

#### MICRON RATING:

- T: 10 MICRON
- P: 30 MICRON

# DONALDSON RACOR REPLACEMENT

## P550730 Fuel Water Separator

RACOR OE PART NO.	APPLICATION MODEL	OLD DONALDSON PART NO.	NEW DONALDSON (SYNTEQ MEDIA) PART NO.	LIST PRICE (USD)
R60S	Freightliner Truck-Cascadia	-	<b>P551851</b>	\$13.92
R60T	New Holland Tractor – 8000 Series	P550730	<b>P551852</b>	\$13.65
	New Holland Harvester – TX Series			
	New Holland Combine – C & T Series			
	Hino Truck – 500 & 700 Series			
R60P	Ford Truck – B, C, F, L Series	P550730	<b>P551853</b>	\$13.38
	Hino Truck – F Series			
	New Holland Combine – C Series			
	New Holland Harvester – TX Series			
	Volvo Truck – FH Series			



### P550730

#### MICRON RATING:

- S: 2 MICRON
- T: 10 MICRON
- P: 30 MICRON

## DONALDSON RACOR REPLACEMENT

### P550746 Fuel Water Separator

RACOR OE PART NO.	APPLICATION MODEL	OLD DONALDSON PART NO.	NEW DONALDSON (SYNTEQ MEDIA) PART NO.
R45S	Atlas Copco Generator QAS 18 (use as Final Filter)		P551848
R45T	Volvo Truck – FM 9 /12 Series	P550746	P551849
R45P	Atlas Copco Generator QAS 18		P550746



### P550746 MICRON RATING:

- S: 2 MICRON
- T: 10 MICRON
- P: 30 MICRON

### P505982, P550913, P505961 Fuel Water Separator

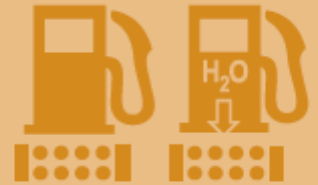
RACOR OE PART NO.	APPLICATION MODEL	OLD DONALDSON PART NO.	NEW DONALDSON (SYNTEQ MEDIA) PART NO.
R260P	Volvo Bus – 7000, 8000, 9000 Series	P505982	P551843
	Volvo Truck – FH, FM, L, VHD, VN Series		
S3202	Isuzu Truck – FTR, H Series	-	P551840
	Freightliner Truck - Coronado		
S3225P	Freightliner Truck – FL Series	-	P551844
R60RD	Volvo Truck – FH, FM, VHD, VNL	P550913	P551838
FS1242	Ford Truck – 700, 800, 1300, 1400, 1500, 1600, 2300, 2400, 2600, 4000 Series	P505961	P551864



### P550913

Replacing the Existing Donaldson Product Line

## Fuel Filtration



### P551843 Fuel Filter Water Separator



*Image shown for  
Illustration only*

**Primary Equipment Application:**

Volvo Bus 7000, 8000, 9000 series  
Volvo Truck FH, FM, L, VHD, VN series

**Replaces Primary Application Brand & PN:**

RACOR R260P

**Replaces Donaldson Existing Brand & PN:**

P559628

**New Technology:**

From Traditional Cellulose to Synteq™ Media Technology



# FINDING YOUR FILTER IS NOW MUCH EASIER

with the ALL NEW **Donaldson DYNAMIC™ Product Search!**

**DYNAMIC Cross Reference** with smart search single line entry and type-ahead function.

- **DYNAMIC Application and Attribute Search**  
User-friendly search with expanded equipment data delivers dramatically improved results!
- **DYNAMIC Narrow By Menus** let you drill down to the parts you need in a few simple clicks.
- **DYNAMIC App-like Mobile Accessibility** in a web-based tool – no memory-hogging downloads!
- **DYNAMIC Side-by-Side Product Comparison** helps you select the best alternative for your application.
- **DYNAMIC data** is updated daily!



[Check out the Video](#)

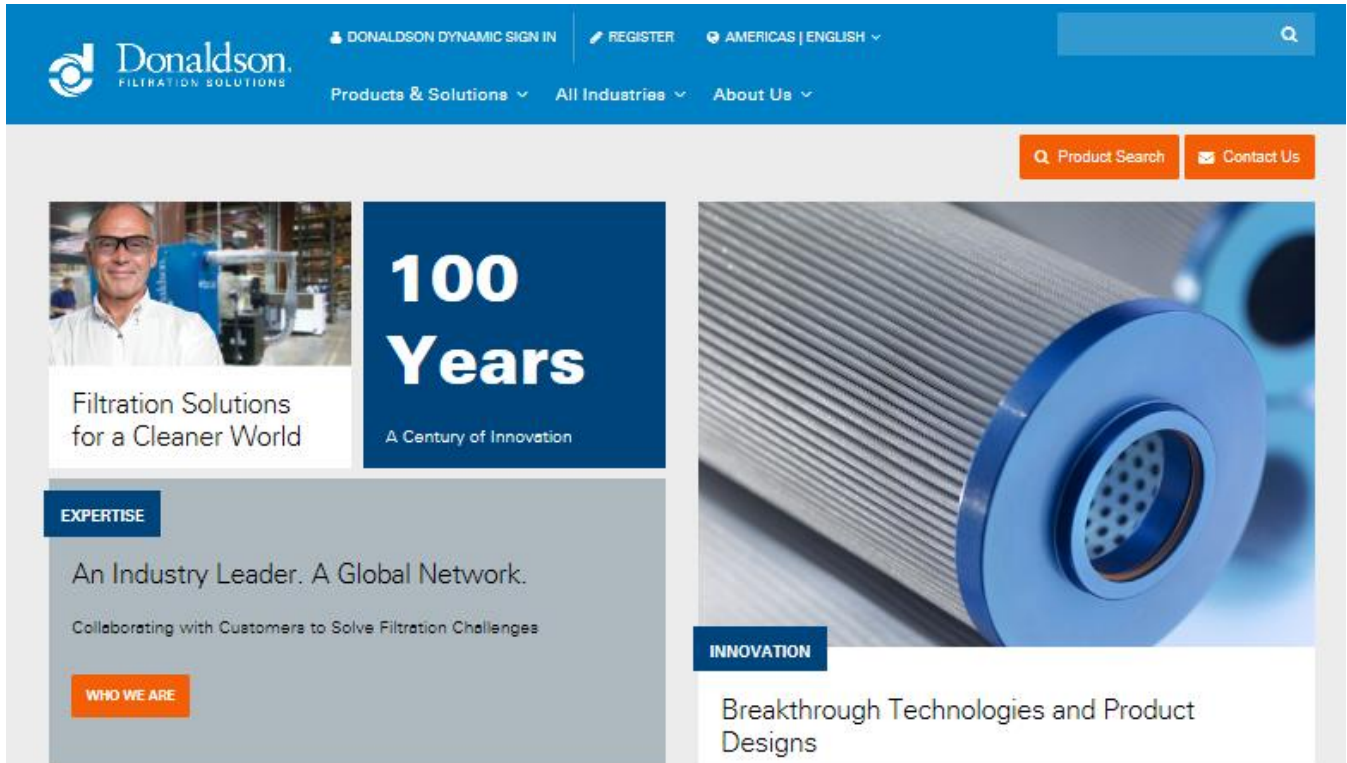


The ALL NEW **Donaldson DYNAMIC** Product Search will dramatically increase your efficiency and productivity!

**Take it for a test drive TODAY!**



The **ALL NEW Donaldson Website** Re-launch will dramatically increase your user experience, efficiency and productivity!



**Take it for a test drive TODAY!**

