



# Complete Portfolio of Fleetguard® Fuel Island Filters

## Introducing StatGuard™ Ensuring Cleaner Fuel

Fleetguard's new StatGuard filter element offers optimum contamination removal and bulk fuel cleanliness. Fuel cleanliness is critical to ensure that contaminants do not cause premature injector failure

Electrostatic Discharge (ESD) can be created when diesel fuel passes through filter media at high flow rates. StatGuard reduces ESD through:

- Anti-static reducing media
- Unique grounding solutions



## StatGuard Reduces Electrical Charge Which Prevents Filter Media Damage.

Description	OE Part Number	Fleetguard Part Number
Bulk Fuel Filter	DBB8666	FF5897

# Improve Fuel Cleanliness with the Fleetguard StatGuard

## Applications

- Single pass filtration for clean transfers
- High efficiency kidney looping
- Inlet and outlet filtration at bulk storage tanks
- Mobile and stationary applications

## StatGuard Features

- Superior Filter Life
- Better Dust Holding Capacity vs the Competitor
- Lower Static Buildup at 65 gpm vs the Competitor which Reduces Filter Media Damage

Efficiency	Fluid Compatibility	ISO Cleanliness	Max Flow Range
4 micron@ Beta2000	All Fuels	14/13/11 or better	246 lpm/65 gpm

## Best Warranty in the Business.

Fleetguard products ensure equipment performance and protection that meets or exceeds OE specifications. Rest assured your filtration system is covered with the Cummins Filtration non-prorated warranty.

For more information, please contact us at: **1-800-22-FILTER** or **[cumminsfiltration.com](http://cumminsfiltration.com)**.



[cumminsfiltration.com](http://cumminsfiltration.com)

LT37059 ©2022 Cummins Filtration





# Fuel Island and Bulk Fuel Filters

Ensuring Cleaner Fuel from the Tank

## Fuel Island Filters available:

Part No.	Type	Media Type	Micron	Flow Rate gpm	Thread	OD in (mm)	Length in (mm)
FF5474	Spin-On	Cellulose	5	7.9	1-1/2 16 UN 2B MOD	5.08 (129)	10.71 (272)
FF5601	Spin-On	StrataPore®	10	4.1	1-1/2 16 UN 2B MOD	5.08 (129)	10.71 (272)
FF5618	Spin-On	StrataPore	25	4.2	1-1/2 16 UN 2B MOD	5.08 (129)	10.71 (272)
FS1285	Spin-On	Cell/Starch	30	40	1-1/2 16 UN 2B	5.05 (128)	10.98 (279)
FF5450	Spin-On	Cellulose	10	40	1-1/2 16 UN 2B	5.05 (128)	10.98 (279)
FS1283	Spin-On	Cell/Starch	10	40	1-1/2 16 UN 2B	5.05 (128)	10.98 (279)
FS1286	Cartridge	Cell/Starch	30	30	N/A	4.80 (122)	9.06 (230)
FF5693*	Spin-On	StrataPore	5	8.3	1-1/4 12 UNS 2B	4.80 (122)	12.322 (313)

\* Only used on the 396300400 head.

**Note:** These filters are designed for use with ULSD, Diesel #2, Kerosene and biodiesel blends only. Do not use these filters with aviation fuels, methanol and methanol blended fuels, ethanol and ethanol blended fuels, or gasoline fuels.

## Fuel Filter Heads (with Differential Pressure Gauge) available:

Part Number	Description	Inlet/Outlet Port Size in	Element Spud Threads	Flow Rate gpm (lpm)	Differential Pressure Gauge
3933191S	Single Filter Head	1-1/4 NPT	1-1/2-16	50 (189)	Yes, Integrated
3950365S	Double Filter Head	1-1/4 NPT	1-1/2-16	100 (378)	Yes, Integrated
3963004	Double Filter Head (for FF5693)	1-1/2 NPT	1-1/4-12	16.6 (62.8)	Yes, Integrated

**Note:** These filters are designed for use with ULSD, Diesel #2, Kerosene and biodiesel blends only. Do not use these filters with aviation fuels, methanol and methanol blended fuels, ethanol and ethanol blended fuels, or gasoline fuels.











## On-board Fuel Diagnosis Reduces Maintenance Time and Costs

**Fleetguard® Fuel Island Filters** can be used with filter heads that incorporate a Differential Pressure Gauge (DPG), listed above. The DPG closely monitors filter performance and signals when it's time to change the filter.



For more detailed information, refer to the **Fleetguard Technical Information Catalog – LT32599** or visit **Fleetschool** at [cumminsfiltration.com](http://cumminsfiltration.com). To find the nearest retailer of Fleetguard products, visit [cumminsfiltration.com/wrl](http://cumminsfiltration.com/wrl).

## Bulk Fuel Filters available:

Part No.	Type	Image	Thread	OD in (mm)	Length in (mm)	Description/Fits	Replaces
FF5011	Spin-On		1-12 UNF-2B	93.12 mm (3.666 in)	195.58 mm (7.7 in)	Farm fuel tanks. Service pumps w/ drain cock. Diesel fuel only. Older version has Drain Valve, newer version has a Drain Plug.	Cim-Tek, 200E30, 70046, 200E10, 200E & 70002
FF5012	Spin-On		1-12 UNF-2B	93.22 mm (3.67 in)	137.67 mm (5.42 in)	Bulk Fuel Tank Filter Diesel Fuel Only	Cim-Tek 300MG10, 70026, 30010 & 70010
FF5013	Spin-On		1-12 UNF-2B	94 mm (3.69 in)	196 mm (7.7 in)	Farm Fuel Tanks. Service pumps w/ drain cock. Diesel Fuel Only.	
FS19941	Spin-On		1-3/8-12 UNF-2B	95.25 mm (3.75 inch)	190.5 mm (7.5 inch)	Amoco A08 Fuel Storage Tanks and Pumps	Cim-Tek 200A, 200AE10, 70004 & 200AE30
FS19742	Spin-On			95.25 mm (3.75 inch)	136.144 mm (5.36 inch)	Fuel Pump Applications	Cim-Tek 70015, 70060, 70017 & 70029
FF246	Cartridge		1 1/8-12 UNF-2A	75.18 mm (2.96 in)	132.84 mm (5.23 in)	Bulk Fuel Tank Filter	
3307454S	Head & Bowl					Bulk Fuel Tank Filter. Housing used with FF246. Uses service parts 3307455S	
3307455S	Bowl					Bulk Fuel Tank Filter. Replacement Bowl used with FF246	
FF216	Spin-On		1-12 UNF-2B	93.22 mm (3.67 in)	175.51 mm (6.91 in)	Fuel Storage Tank Filter	Cim-Tek 70003 & 70094
FS1284	Spin-On			93.726 mm (3.69 inch)	133.985 mm (5.275 inch)	Fuel Storage Tanks and Pumps	Cim-Tek 70055, 70059 & 70008

### Cross Reference

Cummins Filtration	Donaldson	Baldwin	FRAM	WIX
FF5011	P551915	BF915	-	24348
FF5012	P550115	BF955	P9865	24006
FS19941	-	BF958	-	24066
FS19742	-	BF7586	-	24850
FF246	P550674	PF10	C9771	524043
FS1285	-	BF1239	-	524849
FF5450	-	BF7571	-	24051
FS1283	-	-	-	24849
FS1286	P550547	PF1291	-	33679, 524844, 524845
FF5683	P550628	PF7896	-	95043E
FF216	P554347	BF971	-	33717
FS1284	P550215	-	-	24027
3307454S		B10AL	-	24380



For more information, visit [cumminsfiltration.com](http://cumminsfiltration.com)

LT37059  
©2022 - Rev 1 Cummins Filtration Inc.  
Printed in USA on Recycled Paper