



# Fleetguard Filtration for Cummins On-Highway Engines

Emission Regulation	Cummins Engine	Factory Installed					Recommended	
		Lube	Fuel	Water	Crankcase Ventilation	DEF	Fuel/Water Separator	Air Filter
EPA 2010	ISB6.7	LF3970	FF5612, FF5632 Upgrade FF5812	NA	CV52001	UF101	FS1065 Upgrade FS1067	OEM Chassis Dependent  Refer to catalog on the Cummins Filtration website
	ISB6.7 Dodge Ram	LF3972	FS43255 Upgrade FS53000 <sup>2</sup>	NA	CV52001	UF101	FS43255 <sup>2</sup> Upgrade FS53000	
	ISL9	LF9009	FF5632, FF5612 Upgrade FF5812	WF2123	CV50628	NA	FS1065 Upgrade FS1067	
	ISX12	LF14000NN	FF5776 Upgrade FF5825NN	WF2127	CV50625	UF101	FS19764 <sup>1</sup>	
	ISX15	LF14000NN	FF5776 Upgrade FF5825NN	WF2127	CV50634	UF101	FS19764 <sup>1</sup>	
EPA 2013	ISB6.7	LF3970	FF63009	NA	CV52001	UF101	FS1065 Upgrade FS1067	
	ISB6.7 Dodge Ram	LF3972	FS53000	NA	CV52001	UF101	FS53000 <sup>2</sup>	
	ISL9	LF9009	FF63009	WF2123	CV50628	UF101	FS1065 Upgrade FS1067	
	ISX12	LF14000NN	FF5776 Upgrade FF5825NN	WF2127	CV50626	UF101	FS19764 <sup>1</sup>	
	ISX15	LF9080 or LF14000NN	FF5776 Upgrade FF5825NN	WF2127	CV50634	UF101	FS19764 <sup>1</sup>	
EPA 2017	B6.7	LF3970	FF63009	NA	CV52001	UF106	FS1098 or FS20081 <sup>1</sup>	
	B6.7 Dodge Ram	LF3972	FS53000 <sup>2</sup>	NA	CV54003	UF106	FS53000 <sup>2</sup>	
	L9	LF9009 Upgrade LF14009NN	FF63009	WF2123	CV50628	UF106	FS1098 or FS20081 <sup>1</sup>	
	X12	LF14000NN	FF5825NN	NA	No Service Required	UF106	FS19764 <sup>1</sup> or FS20083 <sup>1</sup>	
	X15	LF14000NN	FF5825NN	WF2127	No Service Required	UF106	FS19764 <sup>1</sup> or FS20083 <sup>1</sup>	
EPA 2020	B6.7	LF3970	FF63009	NA	CV52001	UF106	FS1098 or FS20081 <sup>1</sup>	
	B6.7 Dodge Ram	LF3972	FS53000 <sup>2</sup>	NA	CV54003	UF106	FS53000 <sup>2</sup>	
	L9	LF9009 Upgrade LF14009NN	FF63009	WF2123	CV50628	UF106	FS1098 or FS20081 <sup>1</sup>	
	X12	LF14001NN	FF5825NN Upgrade FF5971NN	NA	No Service Required	UF106	FS19764 <sup>1</sup> or FS20083 <sup>1</sup>	
	X15	LF14001NN	FF5825NN Upgrade FF5971NN	WF2127	No Service Required	UF106	FS19764 <sup>1</sup> or FS20083 <sup>1</sup>	

\*N/A - No factory water filter    <sup>1</sup> Requires use of Davco Fuel Processor    <sup>2</sup> FS43255 and FS53000 are dual stage filter-in-filter designs and can be used as a fuel water separator and fuel filter

## LF14001NN Extended Service Filter:

The unique design of the Fleetguard LF14001NN delivers powerful benefits that positively impact your bottom line:

- Greater Fuel Efficiency
- Increased Engine Protection
- Extended service up to 100,000 miles

\*See Cummins Extended Service Guidelines

Also check out our upgraded FF5971NN Extended Service Fuel Filter for up to 75,000 miles





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		Lube	Fuel	Water	Crankcase Ventilation	Fuel/Water Separator	Air Filter
TIER 4 INTERIM	QSB4.5	LF3970	FF63009	NA	CV52055	FS19731, FS1065 Upgrade FS1067	Direct Flow® or OptiAir®  Refer to LT36538, Air Cleaner Options for Cummins Engines, for more information
	QSB6.7	LF3970	FF5612, FF5632 FF5636 Upgrade FF5812, FF5813	NA	CV52001	FS1065 Upgrade FS1067, FS19731	
	QSL9	LF3970	FF5636 Upgrade FF5813	WF2123	CV50628	FS1065 Upgrade FS1067	
	QSX11.9	LF1400NN	FF5805 or FF63010	WF2127	CV50634	FS19764 <sup>1</sup>	
	QSX15	LF1400NN	FF63010	WF2127	CV50634	FS19764 <sup>1</sup>	
TIER 4 FINAL	QSF2.8	LF17356/LF16352	FF266	NA	No Service Required	FS19732	
	QSF3.8	LF16352	FF266	NA	No Service Required	FS1098	
	QSB4.5	LF3970	FF266	NA	CV52055	FS1098	
	QSB6.7	LF3970	FF63009	NA	CV52001	FS1098 or FS19732	
	QSL9	LF3970	FF63009	WF2123	CV50628	FS1098	
	QSX15	LF1400NN	FF63010	WF2127	CV50634	FS19764 <sup>1</sup>	
STAGE V	F3.8	LF16015	FF266	NA	No Service Required	FS1098	
	B4.5	LF3970	FF63009	NA	No Service Required	FS20121	
	B6.7	LF3970	FF63009	NA	No Service Required	FS20121	
	L9	LF9009/ LF14009NN	FF63009	WF2123	No Service Required	FS20121	
	X12	LF1400NN	FF63010	NA	No Service Required	FS19764 <sup>1</sup>	
	X15	LF1400NN	FF63010	WF2127	CV50640	FS19764 <sup>1</sup>	

\*N/A - No factory water filter    <sup>1</sup> Requires use of Davco Fuel Processor    <sup>2</sup> FS43255 and FS53000 are dual stage filter-in-filter designs and can be used as a fuel water separator and fuel filter

## FH241 Series Diesel Pro Containing FS20081:

- Meets Cummins EPA 2017 requirements for advanced water removal
- Enables extended service intervals and the level of fuel cleanliness recommended for Cummins and Detroit engines
- Contains Fleetguard Elemax fuel filter element (FS20081) with three-stage water removal architecture
- Applicable to EPA 2017 Stage V B and L engines

