

TECH TIPS

USING "RELATED TO" INFORMATION

How to Use Product Guide "Related To" Information.



Baldwin Heavy-Duty Product Guide provides information about filters that share similarities under the "Related To" section.

"Related To" filters may fit on the same applications (ex. common diameter and thread), but they are not identical. Care must be taken to make sure you are selecting the proper filter for your application based on the OE part number (refer to the application guide).

Long vs. Short Versions

An example of "Related To" filters that may substitute for one another are filters that are identical except for length. A filter listed as a "Short Version" is constructed to fit and perform like the "Long Version" equivalent.



It may be acceptable to use a "Short Version" filter as an emergency substitute if the long version is unavailable. In that instance, remember to reduce the service interval accordingly.

Part #	BF9860 (Long)	BF9885 (Short)	
			
Description	Fuel Spin-on	Fuel Spin-on	
Capacity	115 (grams)	72 (grams)	Different capacity
5 Micron	96%	96%	Equal efficiency
15 Micron	100%	100%	Equal efficiency
Replaces	Cummins 3685306; Fleetguard FF5686	Cummins 2864993, 2893612; Fleetguard FF5776	Filters not identical and do not share same cross-references
Thread	M90 x 2.0	M90 x 2.0	Both filters will fit on same mounting base (common thread, diameter and gaskets)
O.D.	4 23/32 (120)	4 23/32 (120)	Same O.D.
Length	11 9/16 (294)	8 27/32 (225)	Different lengths
Related To	BF9885 (Short Version)	BF9869 (Long Version)	

Performance Differences



Extreme Performance (XP) and Severe Service (SS) are examples of "Upgrade Version" filters that perform differently than the corresponding "Standard Version," which crosses to the OE. "Upgrade Versions" may be recommended based on the customer's environment, the severity of service and/or the desired service interval.

For example, in order to successfully meet the same service interval, a truck, used primarily in extremely dusty circumstances (such as quarries or cement operations), could require a higher capacity filter than the same truck when driven on-highway. Using the best filter for the job is critical for optimal performance.

Part #	RS4634	RS4634XP
		
Description	Radial Seal Air Element	Extreme Performance Nano Radial Seal Air Element
Replaces	Mack 57MD48M, 57MD320M	Upgrade version for Mack 57MD48M, 57MD320M
Capacity	1,993 (grams)	2,762 (grams)
Related To	RS4634XP (Extreme Performance Nano Version)	RS4634 (Standard Version)

Feature Differences

Sometimes the only difference between two filters is an added feature. For example, the P7235 lube filter is meant to be used with the OE lid. The P7436 is fitted with an attached, custom lid and does not require the OE lid. The "Related To" information can assist you in quickly finding the correct filter.

Part #	P7235	P7436
		
Description	Lube Element	Lube Element with Lid
Fits	Ford Light-Duty Trucks; International Engines	Ford Light-Duty Trucks; International Engines
Related To	P7436 (with Lid)	P7235 (without Lid)