



American Bureau of Shipping (ABS) Rule Change Affecting Sea Pro[®] Series

In response to the October 22, 2010 American Bureau of Shipping (ABS) rule change announcement, Cummins Filtration wants to ensure you have the most accurate information surrounding the impact these fire safety requirement changes have to your current and future Fleetguard marine fuel filter needs.

In adopting the International Marine Organization (IMO) Resolution A753(18), ABS is disallowing fuel filters with plastic bowls as they are no longer in compliance with the new fire safety test requirements. In order to deliver the best solution to this change, Cummins Filtration met with ABS to fully understand the short and long term implications of this rule change. To this end, we are recommending the following solutions for new and current installations: For new installations customers can continue to use the already available FH234 Series Sea Pro[®] 5 Marine Diesel Fuel Processors.

The durable construction of the Sea Pro[®] 5 consists of an anodized body per MIL-A-8625F type II Class 2 requirements to eliminate corrosion, a metal spin-on filter, Water In Fuel Sensor (WIF) marine approved water drain, priming pump and M14 diagnostic ports. The Sea Pro[®] 5 features proprietary StrataPore[™] media filters, providing the best water removal efficiency available in the industry.

With configurations available for flow rates up to 600 gph (2271 lph) and numerous micron ratings (7, 10, 25), Sea Pro® 5 can be applied across multiple engines and applications reducing the complexity and inventory needed to maintain your marine vessels. Single, dual and triple units are available. In addition, single filter isolation configurations are available, referred to as the duplex style with two housings and triplex style for three housing. The unique remote mount design allows the potential to standardize to one filter regardless of engine manufacturer or model year (depending on OEM requirements).



Housing Part #	Filter Element*	Micron Rating	Fuel Flow gal/hr (L/hr)	Primer Pump**	DP Gauge***	W/F	Drain	Fuel In & Fuel Out	Fuel In & Fuel Out Port Size	Fuel In & Fuel Out Port Size*** (metric)
Sea Pro® 5 Single with Pump										
FH23460	FS19841	7	200 (757)	Yes	No	Yes	No	In R / Out L	3/4" NPT	M26 x 1.5
FH23473	FS19841	7	200 (757)	Yes	Yes	Yes	No	In R / Out L	3/4" NPT	M26 x 1.5
Sea Pro 5 Dual with Pump										
FH23461	FS19841	7	400 (1514)	Yes	No	Yes	No	In R / Out L	1-1/4" NPT	M42 x 2
FH23469	FS19841	7	400 (1514)	Yes	Yes	Yes	No	In R / Out L	1-1/4" NPT	M42 x 2
Sea Pro 5 Duplex with Pump										
FH23465	FS19841	7	400 (1514)	Yes	No	Yes	No	In R / Out L	1-1/4" NPT	M42 x 2
FH23472	FS19841	7	400 (1514)	Yes	Yes	Yes	No	In R / Out L	1-1/4" NPT	M42 x 2
Sea Pro 5 Duplex										
FH23463	FS19841	7	400 (1514)	No	No	Yes	No	L or R	1-1/4" NPT	M42 x 2
Sea Pro 5 Triple with Pump										
FH23462	FS19841	7	600 (2271)	Yes	No	Yes	No	In R / Out L	1-1/4" NPT	M42 x 2
FH23470	FS19841	7	600 (2271)	Yes	Yes	Yes	No	In R / Out L	1-1/4" NPT	M42 x 2
Sea Pro 5 Triplex with Pump										
FH23464	FS19841	7	600 (2271)	Yes	No	Yes	No	In R / Out L	1-1/4" NPT	M42 x 2
FH23471	FS19841	7	600 (2271)	Yes	Yes	Yes	No	In R / Out L	1-1/4" NPT	M42 x 2

For those customers with the FH234 Series Sea Pro® 5 Marine Diesel Fuel Processors already installed, your vessels are in compliance with latest ABS regulations. No additional changes are required.

For customers with Sea Pro 6 & 7 Marine Diesel Fuel Processors currently installed in their marine vessels, Cummins Filtration will have retro fit kits available for the Sea Pro® 6 by mid February 2011 and for the Sea Pro® 7 by early March 2011. We apologize for any inconvenience this may cause.

If you have comments, concerns or would like additional information, please contact:

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For more information, visit
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