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Scania Powers up its Marine Engine Range

Scania is strengthening its position in the marine engine segment with the launch of a new six-cylinder 13-liter inline engine. The new engine, which combines new power levels ranging from 650 to 925 hp with reduced fuel consumption, consolidates Scania's position as class leader in power-to-weight ratio.

It's only the second platform in Scania's marine engine portfolio to use common rail XPI fuel injection technology to reach higher power levels and lower fuel consumption. XPI technology was first introduced in Scania's marine engine offering in 2015 when the 1,150 hp V8 engine was launched. However, the system has been used in Scania's engines for trucks and industrial applications since 2007, so the new engine benefits from a wealth of experience of this technology.

As well as lowering fuel consumption and noise levels, the common-rail XPI fuel injection system also gives a faster engine response and a quicker torque build-up, as Torben Dabrowski, Global Product Manager, Marine at Scania Engines explains:

"With the new power output levels, Scania is reinforcing its class-leading power-to-weight ratio and allowing our customers to increase their range of operation within current application areas, thanks in large part to the new Scania XPI fuel system."

The first appearance of the new, and powerful 13-liter engine will be on display at the Lobster Boat Races in Stonington, Maine on July 9, 2017.

"This new engine will give fisherman a solution that meets their commercial power needs, exceeds other competitor engine's duty-cycles while meeting emissions requirements. All without the need for any aftertreatment," says Alberto Alcála, Marine Sales Manager at Scania USA.

Scania also ensures that its customers have their engines in use as much as possible, with close to 2,000 service points strategically located across the world, of which 500 are dedicated marine service points. In addition, Scania has the industry's highest level of training for dealers and technicians.

"To further help minimize downtime, our Scania Assistance service is available 24/7/365, just call 1-800-2-SCANIA," says Jari Savolainen, Aftersales Director at Scania USA

The new marine engine range is part of Scania's modular system, which has been continuously developed over several decades and the range offers our customers an ingenious tailored transport solution. The system also gives Scania's customers global access to parts and fast, reliable services with similar workshop methods, while maintenance work will also be more efficient.



“Customers are already lining up with pre-order sales to the NW Bristol Bay fisheries. Five engines are already slated for fall delivery, with another six on order,” says Alcála,

The new 13-liter engine offers up to 800 hp at 2,300 rpm with 2,000 hours a year of commercial use. The IFN ratings, up to 700 hp at 2,100 rpm, are also available with unlimited annual hours. The ratings offer impressive power while remaining within EPA Tier 3 requirements, and avoids the use of any aftertreatment.

For export outside the United States, Scania can offer IMO II complaint commercial ratings up to 875 hp. RCD recreational compliant ratings will be available up to 925 hp. Both without the need for any aftertreatment.

Engine type	Power kW (hp)	Engine speed rpm	Rating	Cooling system	Emission level
DI13 076M	515 (700)	2100	IFN	Heat exchanger	EU Stage IIIA, IMO Tier II
DI13 076M	607 (825)	2300	Patrol craft long	Heat exchanger	EU Stage IIIA, IMO Tier II
DI13 076M	643 (875)	2300	Patrol craft short	Heat exchanger	EU Stage IIIA, IMO Tier II
DI13 087M	478 (650)	2100	IFN	Heat exchanger	US Tier 3 / IMO Tier II / EU Stage IIIA / RCD
DI13 087M	515 (700)	2100	IFN	Heat exchanger	US Tier 3 / IMO Tier II / EU Stage IIIA / RCD
DI13 087M	515 (700)	2300	Patrol craft long	Heat exchanger	US Tier 3 / IMO Tier II / EU Stage IIIA / RCD
DI13 087M	552 (751)	2300	Patrol craft long	Heat exchanger	US Tier 3 / IMO Tier II / EU Stage IIIA / RCD
DI13 087M	588 (800)	2300	Patrol craft long	Heat exchanger	US Tier 3 / IMO Tier II / EU Stage IIIA / RCD
DI13 088M	478 (650)	2100	IFN	Keel-cooling	US Tier 3 / IMO Tier II / EU Stage IIIA
DI13 088M	515 (700)	2300	Patrol craft long	Keel-cooling	US Tier 3 / IMO Tier II / EU Stage IIIA
DI13 088M	552 (751)	2300	Patrol craft long	Keel-cooling	US Tier 3 / IMO Tier II / EU Stage IIIA
DI13 093M	515 (700)	2300	Pleasure Craft	Heat exchanger	EU Stage IIIA, RCD
DI13 093M	607 (825)	2300	Pleasure Craft	Heat exchanger	EU Stage IIIA, RCD
DI13 093M	680 (925)	2300	Pleasure Craft	Heat exchanger	EU Stage IIIA, RCD

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Scania is a part of Volkswagen Truck & Bus GmbH and one of the world's leading manufacturers of trucks and buses for heavy transport applications. Scania is also leading provider of industrial and marine engines. Service-related products account for a growing proportion of the company's operations, assuring Scania customers of cost-effective transport solutions and maximum uptime. Scania also offers financial services. Employing some 44,000 people, the company operates in about 100 countries. Research and development activities are concentrated in Sweden, while production takes place in Europe and South America, with facilities for global interchange of both components and complete vehicles. In 2015, net sales totalled SEK 95 billion and net income amounted to SEK 6.8 billion. Scania press releases are available on www.scaniausa.com