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## **New Scania power generation engine range for Stage IIIA emission legislations**

**The power generation engine range is now uprated with improved step-load performance, increased swept volume and 25 per cent longer service intervals giving customers excellent operating economy and performance.**

The engines can be delivered to customer fitted with a cooling package, making installation faster and easier e.g into canopy. The cooling packages are available in three sizes 1.1 sq.m, 1.3 sq.m or 1.5 sq.m depending on engine range and cooling needs.

Mikael Lindner, Sales Director Power Generation Engines:

“The new range of engines has been developed for the specific needs that power generation customers are looking for – high quality, high power– and high step-load capacity, low fuel consumption and good serviceability”.

The engine range consists of a 9-, 13- and 16-litre engine for prime power up to 550/607 kVA, 50/60Hz or for standby power up to 636/702 kVA, 50/60Hz. The new power generation engine range meets the Stage IIIA emission legislations with Scania EGR.

Key characteristics of the new engine range are:

- Available with tailor made ready-to-install cooling package
- Increased bore and stroke
- Increased swept volume
- Traditional easy-to-service Scania architecture with individual cylinder heads
- Waste-gate turbocharger
- Scania EGR, no after treatment with additives needed
- Scania engine management

“The Scania brand represents high quality and operational efficiency. Scania’s products and services are designed to give customers high profitability in their operations,” says Robert Sobocki, Senior Vice President Scania Engines. “Scania engines are therefore considered to be the first choice by many customers for whom power, reliability, economical operation and functionality are top priorities.

“Scania’s strong position as a leading engine manufacturer in all its market segments is based on advanced technology combined with close interaction with customers and readily available parts and service,” says Robert Sobocki, Senior Vice President Scania Engines. “Scania always strives to build long-term relationships with OEM manufacturers. They can count on products that will remain at the leading edge of technology and enjoy the security of solid market support.

Scania's modular design means that fewer components are needed to build a comprehensive range of engines. This facilitates servicing, parts supply and network training, as well as the setting up of new facilities. Carefully chosen materials and processes ensure high product quality, which also means that the consumption of energy and raw materials will be lower. This leads to lower environmental impact throughout the life cycle of the engine.

Scania is one of the world's leading manufacturers of trucks and buses as well as industrial and marine engines, with an excellent reputation and highly loyal customers. Every year Scania builds more than 80,000 engines, making Scania one of the most experienced engine manufacturers in the world. Around the world, in many different applications, Scania engines are found in truck, bus, industrial and marine operation, as well as in power generation.

For images: Go to [www.scania.com/engines](http://www.scania.com/engines)

At <http://imagebank@scania.com> you can search for related images by entering "power generation" in the "Quick search" field.

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*Scania is one of the world's leading manufacturers of trucks and buses for heavy transport applications, and of industrial and marine engines. A growing proportion of the company's operations consists of products and services in the financial and service sectors, assuring Scania customers of cost-effective transport solutions and maximum uptime. Employing 32,000 people, Scania 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 2009, invoiced sales totalled SEK 62 billion and net income amounted to SEK 1.1 billion.*

Scania press releases are available at [www.scania.com](http://www.scania.com)

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