



MAN Launches its Diesel Engines for Power Generation in the Middle East

MAN Truck & Bus Product portfolio enriched with wide range of efficient diesel engines with performance spanning from 180 kW to 1,117 kW

MAN uses Middle East Electricity Trade fair in Dubai as launch platform

MAN today announced the Middle East launch of its diesel engines for the power generation market at the Middle East Electricity trade fair in Dubai, the largest exhibition event for the energy supply industry in the region. The Middle East Electricity trade fair is taking place from the 11th to the 13th of February 2014 at the Dubai International Exhibition Centre. MAN's products can be viewed in Hall S2 at Stand E20.

The entry of MAN into the Middle East power generation segment through MAN engines designed and produced in Germany will enable MAN to complete its product portfolio for the Middle Eastern market. MAN will offer a wide range of efficient diesel engines with performance spanning from 180 kW to 1,117 kW. MAN diesel engines for peak load compensation, emergency power supply and basic load supply have been successfully sold for many years now in Europe, Asia, South Africa and America.

"From now on, we will be able to offer our customers local services for a wide range of reliable and durable MAN engines. Our broad product range enables us to offer dynamic engines with mechanical injection as well as with the most up-to-date common rail technology. MAN engines are characterised by their high power spectrum, sturdy design and compact construction, whilst their low life cycle costs also win over many customers," revealed Hubert Gossner, Head of Power MAN Engines.

For the emerging market, MAN provides tried and tested, sustainable 6-cylinder in-line engines, as well as 8-, 10- and 12-cylinder V-type engines. Depending on their type of operation in PRP (Prime Power), ESP (Emergency Standby Power), LTP (Limited Time Power) or COP (Continuous Power), the engines can be operated for a maximum of between 200 and 8,000 operational hours per year.

The MAN Group is one of Europe's leading industrial players in transport-related engineering, with revenue of approximately €15.8 billion in 2012. As a supplier of trucks, buses, diesel engines, turbomachinery, and special gear units, MAN employs approximately 54,300 people worldwide. Its business areas hold leading positions in their respective markets.

February 11, 2014

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Press Release

MAN Truck & Bus



MAN presented to visitors of Middle East Electricity in Dubai the 6-cylinder in-line engine, D2676 LE22x, as well as the 12-cylinder V-type engine, D2862 LE22x, showcasing a broad spectrum of its range of different engines and performance diversity.

The D2862 LE22x, an innovative new design, is the highest performance diesel engine for power generation which MAN is proud to be able to include in its portfolio. This 12 cylinder V-type engine from MAN has a displacement of 24.2 litres, with a 128 mm bore and a stroke of 157 mm. The V12 offers mechanical performance of 880 kW at 1,500 rpm and 1,117 kW at 1,800 rpm for power generation in Emergency Standby Power (ESP) mode. The use of modern technologies such as Common Rail Injection systems enables the efficient, 12-cylinder engine to achieve peak values for fuel consumption over a wide, application spectrum. Its dimensions of just 2,660 mm x 1,540 mm x 1,920 mm ensure its suitability for use as a container generating set.

The D2676 LE22x has been developed as a four stroke diesel engine with 6 in-line cylinders able to yield 12.4 litre displacement with its 126 mm bore and 166 mm stroke. The 6-cylinder offers back-up mechanical performance of 396 kW at 1,500 rpm and 415 kW at 1,800 rpm for power generation in Limited Time Power (LTP) mode. The basic engine has been successfully used for many years in MAN commercial vehicles and in agricultural machinery applications. A total of 100,000 units have already been produced.

The efficient D2676 diesel engine mainly stands out for its long working life and low operating costs. The low life cycle costs are mainly achieved by its low fuel and oil consumption, the long service life of the components and the user-friendly basic maintenance of the lightweight (1,165 kg dry weight) and easily accessible, compact (2,518 mm x 1,080 mm x 1,406 mm) MAN engine. Both the D2862 LE22x and the D2676 LE22x meet the locally applicable, current exhaust emission standards in all performance ranges.

MAN Truck & Bus has been represented via a regional office in Dubai since 2006 and supports a net-work of exclusive distributors and importers throughout the region. MAN Diesel & Turbo which is the sister company serves a solid customer base in the Middle East region with its four strategic business units of Engine & Marine Systems, Turbomachinery, Power Plants and After Sales.



MAN Truck & Bus Middle East

Since 2006, MAN Truck & Bus Middle East has been the regional representative of MAN Truck & Bus AG which is headquartered in Munich, Germany and the largest company of MAN Group. It is a leading provider of commercial vehicles and buses that are renowned for their robustness, reliability and adherence to high standards of driver and passenger comfort and safety.

MAN Truck & Bus Middle East operates through an extensive network of 35 private capital dealers and importers in 14 countries namely Afghanistan, Bahrain, Iran, Iraq, Jordan, Kuwait, Lebanon, Oman, Pakistan, Qatar, Saudi Arabia, Syria, United Arab Emirates and Yemen.

Accommodating for the demanding operating conditions in the Middle East, MAN Truck & Bus Middle East provides full-fledged turn-key solutions for both goods and passenger transportation by road through its light (TGL) , medium (TGM) and heavy-duty (TGS WW) ranges of trucks, and MAN and NEOPLAN buses that provide basic to VIP luxury transport and travel requirements.

The Transport Efficiency Program from MAN Truck & Bus

The amount of transport and traffic on roads is rising worldwide. At the same time, the long-term dwindling of energy resources is making transport increasingly more expensive. As one of the world's leading manufacturers of buses and trucks, MAN Truck & Bus makes an important contribution to the continued improvement of transport efficiency. MAN offers a comprehensive efficiency program to reduce your total costs of ownership. Transport efficiency, consolidated in the fields of technology, service, the driver and future expertise protects the environment and is added value for our customers.

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