

Optibelt ribbed belts in approved continuous operation**Tognum presents the new 1600 MTU motor series**

Tognum, the specialist for drive systems and energy systems recently presented the new 1600 MTU motor series. The diesel engines with a performance between 270 and 730 kilowatts expand the product portfolio in the lower performance range. MTU is serving off-highway applications like systems for power generation, construction and industrial machinery, agricultural and forestry machines as well as railway vehicles. Optibelt is participating as a reliable supplier of drive systems. MTU relies on the Optibelt ribbed belts with the 18 EPK section.

The 1600 series covers the smallest engines produced by MTU. An in-line engine with six cylinders as well as the V-engines with eight, ten and twelve cylinders cover a capacity range of 10.5 to 21 litres. Thus, they expand the performance range below the current 2000 series.

Due to the expected large quantities, MTU has expanded the global service network. By means of optimised spare part supply or optional remote data transfer of engine functions with the option of evaluation and localisation (remote services system), MTU can be contacted around the clock by customers all over the world.

The Tognum group is one of the world's leading suppliers of engines, drive systems and local energy systems. This is based on diesel engines up to 9,100 kilowatts, gas engines up to 2,000 kilowatts,

fuel cells up to 363 kilowatts and gas turbines up to 50,000 kilowatts. In the 2008 business year the company achieved sales of more than EUR 3.1 billion and employed more than 8,900 employees. With 25 affiliate companies, more than 140 distribution partners and more than 500 authorised dealers at about 1,200 locations, Tognum has a global distribution channel and service structure.



Power Transmission