

Caterpillar Marine Power Systems

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Precious heritage – MaK track record lists more than 50 cruise vessels and cruise ferries powered in 25 years

Hamburg, Germany – the success of the MaK M 43 C in cruise applications initiated in 2005 is outstanding and Caterpillar Marine Power Systems is proud to deliver more than 60 engines with a consolidated power of about 700 MW into challenging projects with AIDA Cruises, HAL, Costa Crociere, Cunard and NCL. However, MaK engine deliveries to the cruise market started as early as the 1970s and by 2003 the reference list was enriched with more than 50 cruise ships and cruise ferries.

Amongst many others worth of mention are the three cruise and expedition yachts “Sun Bay” (current name “Xpedition”), “Sun Bay II” (current name “Constellation”) and “Orion”, built by German yard Cassens Emden between 2001 and 2003. Each of these vessels accommodates some 100 passengers in an exclusive atmosphere, with propulsion provided by a MaK M 25 engine rated 1,850 kW at 750 rpm.

Even more sophisticated is “Sea Cloud II”, a luxury cruise sailing ship delivered in 2000. Following the shape of the legendary “Sea Cloud” built some 80 years ago in Kiel, Germany, this 117 metre threemaster offers 90 passengers an unforgettable voyage. And if the wind should fail to deliver, 2x MaK 8 M 20 diesel engines provide the ship with a speed of 14 knots – 2 knots more than the maximum speed 24 sails totalling 2,500 square metres could provide.

The German “Loveboat”, featured in the famous television series is, in reality, called “Deutschland” and has been operated by Peter Deilmann Reederei in Neustadt, Germany since 1998. The five-star, 22,400 GT vessel accommodates 600 guests for world-wide cruises. Four MaK medium-speed engines, 2x 8 M 32 and 2x 6 M 32 operating in a “father-and-son” arrangement and delivering 12,300 kW, provide world-wide propulsion while a further 2x 9 M 20 engines ensure reliable supply of electricity all over the globe.

It is no coincidence that the former leading actor in Loveboat, the 1981-built cruise vessel “Berlin”, also relied on MaK power. The same did “Crown Odyssey” today operated by Fred. Olsen Cruise Lines under the name “Balmoral”, “Hanseatic” operated by Hapag-Lloyd Kreuzfahrten, and “Costa Europa” formerly known as “Homeric” and now operated by Costa Crociere – to name only a few. Indeed, a track record to remember!

Caterpillar Marine Power Systems**About Caterpillar Marine Power Systems**

Caterpillar Marine Power Systems, with headquarters in Hamburg, Germany, brings together all the sales and service activities for Cat and MaK branded marine products within Caterpillar Inc. This organization provides premier marine power solutions (high and medium speed with outputs from 11 kW to 16,000 kW) and customer service from a single source for the global ocean-going, commercial and pleasure craft markets. The Caterpillar Marine Power Systems sales and service network includes more than 2,100 dealer locations world-wide and is well positioned to support customers wherever they are.

More information is available at: <http://www.cat-marine.com/>
or <http://www.mak-global.com/>.

About Caterpillar

For more than 80 years, Caterpillar Inc. has been making progress possible and driving positive and sustainable change on every continent. With 2006 sales and revenues of \$41.517 billion, Caterpillar is a technology leader and the world's leading manufacturer of construction and mining equipment, clean diesel and natural gas engines and industrial gas turbines.

More information is available at: <http://www.cat.com/>.

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