



Press release  
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## **Engine of the Year Awards 2012: BMW Group scores with four, six and eight cylinders.**

Four award-winners spanning a displacement range of 1.6 to 4.0 liters – BMW Group again emerges as the most successful auto manufacturer in the internationally renowned engine contest.

**Munich / Stuttgart.** Unbeaten titleholders and triumphant newcomers have secured the BMW Group's renewed pre-eminence at the 2012 International Engine of the Year Awards. Powerplants guaranteeing efficient power delivery in current BMW and MINI models topped no fewer than four out of eight displacement categories. The quartet of trophy-winners comprised two four-cylinder engines, a straight-six and an eight-cylinder. Scooping up best-in-class wins were the 1.6-liter turbo unit of the MINI John Cooper S, the four-cylinder engine with BMW TwinPower Turbo technology that drives the new BMW 328i, among others, the straight-six with M TwinPower Turbo of the BMW 1 Series M Coupe, and the V-8 under the bonnet of the BMW M3. This year's winners were selected by an international panel of judges made up of 76 motoring journalists from 36 countries. The Engine of the Year Awards were presented against the backdrop of the Engine Expo trade fair in Stuttgart.

With these latest accolades, the BMW Group continues its winning streak in the world's foremost engine competition. Thanks to the Group's outstanding development expertise in this area, it has managed to notch up more than 50 class and overall wins at the International Engine of the Year Awards since 1999. In 2012, yet again, engines of widely differing design created for BMW and MINI models dominated a large number of displacement categories. Moreover, the latest title-winners span an unusually broad output spectrum ranging from 135 kW/184 hp to 309 kW/420 hp.

The 2012 competition saw the prize in the 1.4-liter to 1.8-liter displacement class handed to the engine that drives the MINI Cooper S, in a reprise of its success last year. The 1.6-liter four-cylinder develops peak output of 135 kW/184 hp with the help of a twin-scroll turbocharger, direct petrol injection and variable valve control based on the BMW-patented VALVETRONIC technology. Among the key attributes of this unit are not only its eager power delivery but also exemplary efficiency for its class.

Company  
Bayerische  
Motoren Werke  
Aktiengesellschaft

Postal Address  
BMW AG  
80788 München

Telephone  
+49-89-38251376

Internet  
[www.bmwgroup.com](http://www.bmwgroup.com)



Likewise providing enhanced driving pleasure coupled with extremely low fuel consumption and emission figures is the new 2.0-liter engine featuring BMW TwinPower Turbo technology. The 180 kW/245 hp four-cylinder turbocharged unit with High Precision Direct Injection and VALVETRONIC instantly won over the judges to capture the trophy in the 1.8-liter to 2.0-liter category. This engine is currently powering the new BMW 328i Sedan, BMW 528i and BMW Z4 sDrive28i, as well as the BMW X3 xDrive28i and BMW X1 xDrive28i models.

The top accolade in the 2.5-liter to 3.0-liter class went to a six-cylinder in-line engine whose technology has already wowed the judges several times previously. Both in 2007 and in 2008, this 3.0-liter powerplant with twin turbochargers, High Precision Injection and Double-VANOS took the overall prize in the Engine of the Year Awards. It serves as the basis for both the M TwinPower Turbo unit inside the BMW 1 Series M Coupe and the BMW TwinPower Turbo engine of the BMW Z4 sDrive35is. Delivering 250 kW/340 hp, this thrillingly high-revving straight-six has reached its highest output level. The upshot is truly outstanding performance that has garnered it a further Engine of the Year Award.

An achievement of this caliber is only exceeded by the string of successes claimed by the fourth BMW Group award-winner in 2012. For the fifth time in a row, the V-8 engine of the BMW M3 high-performance sports car provides the measure of all things in the 3.0-liter to 4.0-liter displacement class. Bolstering the undiminished appeal of the 4.0-liter naturally aspirated engine are its hallmark M high-revving concept, peak output of 309 kW/420 hp and outstanding thrust. Beyond this, the eight-cylinder is compelling for its remarkable efficiency thanks to the Auto Start-Stop function, Brake Energy Regeneration and other EfficientDynamics technologies.

## **The BMW Group**

The BMW Group is one of the most successful manufacturers of automobiles and motorcycles in the world with its BMW, MINI, Husqvarna Motorcycles and Rolls-Royce brands. As a global company, the BMW Group operates 29 production and assembly facilities in 14 countries and has a global sales network in more than 140 countries.

Company  
Bayerische  
Motoren Werke  
Aktiengesellschaft

Postal Address  
BMW AG  
80788 München

Telephone  
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Internet  
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In 2011, the BMW Group sold about 1.67 million cars and more than 113,000 motorcycles worldwide. The profit before tax for the financial year 2011 was euro 7.38 billion on revenues amounting to €68.82 billion. As of December 31<sup>st</sup>, 2011, the BMW Group had a workforce of approximately 100,000 employees.

The success of the BMW Group has always been built on long-term thinking and responsible action. The company has therefore established ecological and social sustainability throughout the value chain, comprehensive product responsibility and a clear commitment to conserving resources as an integral part of its strategy. As a result of its efforts, the BMW Group has been ranked industry leader in the Dow Jones Sustainability Indexes for the last seven years.

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