
BMW: The World's Best Engines - Antonio Munhoz

Since 1917, when BMW began producing aircraft engines and shortly after motorcycles and automobiles, the company has been producing the best engines in the world.

As for car engines, I think the inline six cylinder is without a doubt the best in BMW engineering, not only for its power, but also for its smoothness, high performance, balance, low vibration, but also for fuel savings and low emission.

Personally I have a preference for naturally aspirated engines (they do not contain any type of compressor) due to their linear behavior and their unforgettable sound, especially those of the BMW M (Motorsport) and Alpina.

Next I will make a brief description of the Best BMW Aspirated Engines of all time: 4L 2.5L, 6L 3.2L, V8 4.4L, V10 5.0L, V12 6.0L, McLaren V12 6.0L and those of Alpina V8 4.8L and V12 6.0L.

1. BMW 4 cylinder in line 4l 2.5L - S14B25 EVO3

Used in the 1989/90 M3 E30 Sport Evolution, it had 235 HP's at 7,000 RPM, it's perfect.



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2. BMW 6 cylinder in line 6l 3.2L - S54B32HP

Used in the famous BMW M3 E46 CSL, it had 355 HP's at 7,900 RPM, its sound is unforgettable and its air carbon fiber box is spectacular.



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3. BMW 8-cylinder in V 4.4L V8 - S65B44

Used in the BMW M3 Coupe E92 GTS it had 444 HP's at 8,300 RPM, it is derived from the Formula 1 V10 and it is a 4.4 liter engine, different from the normal 4.0 liter M3 V8.



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4. BMW 10-cylinder in V 5.0L V10 - S85B50

Used in the BMW M6 Coupe E63, it had 500 HP's at 7,500 RPM, it is derived from the Formula 1 V10.



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5. BMW 12-cylinder in V 6.0L V12 - N73B60

Used in the BMW 760 E65 Limousine, it had 439 HP's at 6,000 RPM, is very smooth and reminds us of a symphony orchestra playing classical Mozart music with the power of a "hydroelectric plant."



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6. BMW 12-cylinder in V 6.0L V12 - S70 / 2

Used in the McLaren F1, it had 618 HP's at 6,000 RPM, it is considered the most advanced and the best BMW engine of all time, a work of art.



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7. BMW Alpina 8-cylinder in V 4.8L V8 - M62TUB48

Used in the BMW Alpina V8 Roadster (Z8 E52), it had 364 HP's at 6,000 RPM, I personally consider the best Alpina engine aspirated to date.



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8. BMW Alpina 12-cylinder in V 6.0L V12 - M73 Alpina 6.0 E-Kat

Used in the BMW Alpina B12 6.0, it had 424 HP's at 6,000 RPM, very smooth, elastic and considered the most powerful aspirated engine made by Alpina of all time.

