BMW Press and Public Relations



Press information 14 January 2015

New Competition Package amps up the sporty personality of the BMW M3 and BMW M4.

Significant handling upgrades, power hike to 331 kW/450 hp and exclusive equipment features.

Munich. The BMW M3 Sedan, the BMW M4 Coupe and the BMW M4 Convertible demonstrate the perfect combination of high-performance sports car engineering with unrestricted everyday utility. From spring 2016, all three body styles will be available with a special Competition Package from BMW M GmbH that combines added sporty personality with enhanced dynamics. As well as extensive handling upgrades, the Competition Package also comes with exclusive equipment features and a14 kW/19 hp hike in power that takes output to 331 kW/450 hp (BMW M3/M4 Coupe: combined fuel consumption 8.8–8.3 l/100 km [32.1–34.0 mpg imp], combined CO₂ emissions 204–194 g/km; BMW M4 Convertible: combined fuel consumption 9.1–8.7 l/100 km [31.0–32.5 mpg imp], combined CO₂ emissions 213–203 g/km)*.

The extra power also means improved performance. The BMW M3 Sedan and BMW M4 Coupe with optional 7-speed M Double Clutch transmission sprint from rest to 100 km/h (62 mph) in just 4.0 seconds (without Competition Package: 4.1 s), while the BMW M4 Convertible reaches the same speed in 4.3 seconds (without Competition Package: 4.4 s). The sprint time for models with the standard 6-speed manual transmission is likewise 0.1 seconds faster in all cases than without the package.

The Competition Package also includes Adaptive M Suspension, which has been extensively tuned to the enhanced performance and handling, and which features new springs, dampers and anti-roll bars, along with reconfigured driving modes (Comfort, Sport and Sport+). The standard Active M Differential on the rear axle and DSC Dynamic Stability Control have likewise been configured to match the upgraded dynamics. Exclusive forged, machine-polished, weight- and rigidity-optimised 20-inch M alloy wheels – front 9J \times 20; rear 10 J \times 20 – with exclusive multi-spoke 666 M styling and mixed tyres (front: 265/30 R20, rear: 285/30 R20) complete the list of chassis upgrades.

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For the BMW M3 and BMW M4 Coupe, the Competition Package includes special lightweight M sports seats that combine perfect support under extremely

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hard driving with exceptional comfort on long journeys. Seatbelts with woven-in BMW M stripes cap off an extremely sporty interior ambience.

Eye-catching exterior highlights of the Competition Package include the M sports exhaust system with black chrome tailpipes. Even more than its good looks, the most distinctive feature of the M sports exhaust system is its potent sound, which brings added emotional resonance to the driving experience. The starting rumble and the distinctive burble on overrun never fail to get under the skin of dedicated drivers time and again.

The Competition Package for the BMW M3 and BMW M4 is topped off by extended BMW Individual high-gloss Shadow Line exterior trim. The high-gloss Black finish has been applied not only to the side window trim, window recess finishers and exterior mirror frames and bases, but also to the BMW kidney grille, the side gills and the model badge on the tail.

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The BMW Group

With its three brands BMW, MINI and Rolls-Royce, the BMW Group is the world's leading premium manufacturer of automobiles and motorcycles and also provides premium financial and mobility services. As a global company, the BMW Group operates 30 production and assembly facilities in 14 countries and has a global sales network in more than 140 countries.

In 2015, the BMW Group sold approximately 2.247 million cars and nearly 137,000 motorcycles worldwide. The profit before tax for the financial year 2014 was approximately \in 8.71 billion on revenues amounting to \in 80.40 billion. As of 31 December 2014, the BMW Group had a workforce of 116,324 employees.

The success of the BMW Group has always been based 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.

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The BMW M3 Sedan with Competition Package.
The BMW M4 Coupe with Competition Package.
The BMW M4 Convertible with Competition Package.
Specifications.

		BMW M3 Sedan with Competition Package	BMW M4 Coupe with Competition Package	BMW M4 Convertible with Competition Package	
Body					
No of doors/seats		4/5	2/4	2/4	
Length/width/height (unladen)	mm	4671/1877/1431	4671/1870/1392	4671/1870/1392	
Wheelbase	mm	2812	2812	2812	
Track, front/rear	mm	1579/1604	1579/1604	1579/1604	
Ground clearance	mm	120	121	119	
Turning circle	m	12,2	12,2	12,2	
Fuel tank capacity	app ltr	60	60	60	
Engine oil ¹⁾	ltr	6,5	6,5	6,5	
Weight, unladen, to DIN/EU	kg	1535/1610 (1560/1635)	1515/1590 (1540/1615)	1765/1840 (1790/1865)	
Max load to DIN	kg	565 (540)	525 (500)	485 (460)	
Max permissible weight	kg	2100	2040	2250	
Max axle load, front/rear	kg	990/1170	970/1130	1050/1250	
Max trailer load,	kg	/	/	/	
Braked (12%)/unbraked	9	,	•	•	
Max roofload/max towbar download	kg	75/	75/	/	
Luggage comp capacity	ltr	480	445	220–370	
Air resistance	c _d x A	0.34 x 2.29	0.34 x 2.23	0.34 x 2.23	
Power Unit					
Config/No of cyls/valves			In-line/6/4		
Engine technology		M TwinPower Turbo technology with two mono-scroll turbochargers, High Precision Direct Petrol Injection, fully variable valve timing (VALVETRONIC) and variable camshaft control (Double-VANOS)			
F		(VALVE I RONIC) an		(Double-VANOS)	
Effective capacity	CC		2.979		
Stroke/bore	mm	89.6 / 84.0			
Compression ratio	:1	10,2			
Fuel	13470	RON95 – RON98			
Max output	kW/hp	331/450 7000			
Movitorque	rpm	550/406			
Max torque at	Nm/lb-ft rpm		1850–5500		
at	тріпі		1030-3300		
Electrical System					
Battery/installation	Ah/-	69/luggage comp.			
Alternator	AW		209/2926 (at rated speed)		
Driving Dynamics and Safety	1	,			
Suspension, front			um double-joint spring stru	,	
	M-specific kinematics and rigidity set-up Aluminium five-link axle, control arms and wheel carriers,				
Conservation was		Aluminium tive-			
Suspension, rear		rear axle subframe in light	•	• •	
		rear axle subframe in light M-spec	ific kinematics and rigidity	set-up	
Brakes, front		rear axle subframe in lighty M-spec Four-piston fixed-c	ific kinematics and rigidity alliper disc brakes / inner-v	set-up rented, perforated	
		rear axle subframe in lighty M-spec Four-piston fixed-c	ific kinematics and rigidity calliper disc brakes / inner-valliper disc brakes / inner-v	set-up rented, perforated rented, perforated	

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7.2 (7.1)

9.1 (8.7)

EU6

213 (203)

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Thema

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BMW M3 Sedan with BMW M4 Coupe with BMW M4 Convertible Competition Package Competition Package with **Competition Package** Safety equipment Standard: airbags for driver and front passenger, side airbags for driver and front passenger, head airbags front and rear, three-point inertia-reel seatbelts on all seats Steering Variable M Sport rack-and-pinion power steering, electromechanical with variable (rack-and-pinion) ratios Steering ratio, overall :1 15.0 Tyres, front/rear 265/30 ZR20 94Y / 285/30 ZR20 99Y Rims, front/rear 9.0J x 20 light-alloy / 10.0J x 20 light-alloy Transmission 6-speed manual gearbox (optional: 7-speed Double Clutch Transmission) Type of transmission Gear ratios 4.110 (4.806) 2.315 (2.593) Ш Ш 1.542 (1.701) :1 IV 1.179 (1.277) ٧ :1 1.000 (1.000) 0.846 (0.844) VI :1 VII --- (0.671) 3.727 (4.172) R :1 Final drive :1 3.462 (3.462) Performance kg/kW 4.6 (4.7) 4.6 (4.7) 5.3 (5.4) Power-to-weight ratio 111.1 Output per litre kW/ltr 111.1 111.1 Acceleration 0-100 km/h sec 4.2 (4.0) 4.2 (4.0) 4.5 (4.3) 80-120 km/h 4.2 (4.3) 4.8 (4.9) In 5th gear 4.2 (4.3) sec 250/280²⁾ 250/280²⁾ Top speed km/h 250/2802) BMW EfficientDynamics Brake Energy Regeneration, Electric Power Steering, BMW EfficientDynamics standard features Engine Start Stop function, Optimum Gearshift Indicator (6-speed manual gearbox and 7-speed Double Clutch Transmission in manual mode), intelligent lightweight construction, on-demand operation of ancillary units, map-controlled oil pump, final drive with optimised warm-up behaviour Fuel Consumption ECE3 With standard tyres Urban ltr/100 km 12.0 (11.1) 12.0 (11.1) 12.4 (11.5)

6.9 (6.7)

8.8 (8.3)

EU6

204 (194)

6.9 (6.7)

8.8 (8.3)

EU6

204 (194)

Specifications apply to ACEA markets/data relevant to homologation apply in part only to Germany (weight) Figures in brackets apply to 7-speed Double Clutch Transmission

Extra-urban

Combined

Emission rating

CO₂

ltr/100 km

ltr/100 km

a/km

²⁾ In conjunction with the optional M Driver's Package ³⁾ Fuel consumption and CO₂ emissions depend on the selected tyre format