

THE BMW 5-SERIES



Sole Canadian Importer: BMW Canada Inc., Whitby, Ontario L1N 6K9. BMW reserves the right to make changes in specifications, standard and optional equipment without prior notice. Further information can be obtained from your BMW dealer. ©BMW Canada Inc. Not to be reproduced wholly or in part without written permission of BMW Canada Inc. Printed in Canada 1991.



THE ULTIMATE DRIVING EXPERIENCE



525i**535i****WEIGHT**

Unladen	kg	1580 (1615)
Max. permissible	kg	2040 (2075)
Permitted load	kg	460
Permitted axle load front/rear	kg	975/1165
Permitted roof load	kg	100

POWER PLANT

Cylinders		6-24V	6
Capacity	cc	2494	3430
Stroke/bore	mm	75/84	86/92
Nominal output	hp(SAE)/rpm	189/5900	208/5700
Max. torque	Nm/ft.lb./rpm	245/181/4700	305/225/4000
Compression ratio/fuel grade	:1	10.0/ unleaded premium	9.0/ unleaded premium

TRANSMISSION

Standard gear ratios 1/2/3	:1	4.20/2.49/1.67	3.83/2.20/1.40
4/5/R	:1	1.24/1.00/3.89	1.00/0.81/3.46
Final drive ratio	:1	3.23 (4.10)	3.46 (4.27)

PERFORMANCE

Drag coefficient	Cd	0.34	0.35
Top speed	km/h	206 (206)	230 (228)
Acceleration 0-100 km/h	sec	9.1 (10.5)	8.4 (9.1)

FUEL CONSUMPTION*

5-speed standard transmission			
City	l/100 km	12.3	13.7
Highway	l/100 km	7.3	8.0
Automatic			
City	l/100 km	12.3	12.9
Highway	l/100 km	7.4	8.4

WHEELS

Tire dimensions		205/65 R 15 94 H	225/60 ZR 15
Wheel dimensions		7 J x 15	7 J x 15
Metal		Light Alloy	Light Alloy cross-spoke style

ELECTRICAL SYSTEM

Battery capacity	Ah	75	85
Alternator output	A/W	80/1260	140/1960

Numbers in () apply to automatic transmission equipped vehicles.
 * Figures are approximate. Subject to change without notice.