

# 2007 BMW 745d

	745d SE (Diesel)			740i (Gasoline)	
<b>Powertrain</b>					
<b>Fuel Injection System</b>	Common Rail Piezo Injection			Gasoline Injected	
<b>Displacement</b>	4.4l			4.0l	
<b>Cylinders</b>	V8			V8	
<b>Max. Torque</b>	553 lbft @ 1900 - 2500 rpm (750 Nm @ 1900 - 2500rpm)			287 lbft @ 3500 rpm (390 Nm @ 3500 rpm)	
<b>Max. Horsepower</b>	329 HP @ 3800rpm (242 kW @ 3800rpm)			305 HP @ 6300 rpm (225 kW @ 6300 rpm)	
<b>Transmission</b>	6-speed automatic			6-speed automatic	
<b>Fuel Economy</b>	<b>(European Driving Cycle)</b>			<b>(European Driving Cycle)</b>	
	<b>mpg</b>	<b>l/100km</b>	<b>Diesel advantage</b>	<b>mpg</b>	<b>l/100km</b>
<b>City</b>	17.4	13.5	+20.8%	14.4	16.3
<b>Highway</b>	32.6	7.2	+14%	28.6	8.2
<b>Combined</b>	24.7	9.5	+17.6%	21	11.2
<b>Performance</b>					
<b>Top Speed</b>	155 mph	250 km/h		155 mph	250 km/h
<b>0-62 mph</b>	6.6 sec			6.8 sec	
<b>Fuel Capacity</b>	23 gal.	88 liters		23 gal.	88 liters
<b>Emissions</b>					
<b>CO<sub>2</sub></b>	404 g/mi	251 g/km		429 g/mi	267 g/km
<b>Weight</b>					
<b>Weight</b>	5776lbs.	2620 kg		5456 lbs.	2475 kg

This vehicle is imported from Europe by Robert Bosch LLC for the purpose of demonstrating Bosch diesel fuel injection technology. Future availability of this vehicle in the U.S. market is not implied.

Source: [www.bmw.de](http://www.bmw.de)



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