

**Engine oil capacities for current BMW automobiles**

Oil Capacities in U.S. quarts (liters)		<b>M50/52/54/56</b>	<b>M60/62</b>	<b>N62/N62TU</b>	<b>N73/N73TU</b>	<b>N52/N54</b>	<b>S50/52/54</b>	<b>S62</b>	<b>S85</b>
	E36/M3/Z3	7.0 (6.5)					7.0 (6.5)		
	M Z3						b) 6.3 (6.0) c) 5.25 (5.0)		
	E38		8.0 (7.5)						
	E39/M5	7.0 (6.5)	8.0 (7.5)					7.0 (6.5)	
	E46	7.0 (6.5) a) 8.0 (7.5)					c) 5.25 (5.0)		
	E52							8.0 (7.5)	
	E52 Alpina		8.0 (7.5)						
	E53	8.0 (7.5)	8.5 (8.0)	8.5 (8.5)					
	E60			8.5 (8.0)		6.9 (6.5)			d) 9.8 (9.3)
	E61					6.9 (6.5)			
	E63			8.5 (8.0)					d) 9.8 (9.3)
	E64			8.5 (8.0)					d) 9.8 (9.3)
	E65			8.5 (8.0)					
	E66			8.5 (8.0)	9.0 (8.5)				
	E70			8.5 (8.5)		6.9 (6.5)			
	E83	6.9 (6.5)				6.9 (6.5)			
	E85	7.0 (6.5)				6.9 (6.5)	5.8 (5.5)		
	E86					6.9 (6.5)	5.8 (5.5)		
	E90					6.9 (6.5)			
E91					6.9 (6.5)				
E92					6.9 (6.5)				

Index: a) All Wheel Drive b)S52 c)S54 d) SI B11 01 06

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**Engine oil capacities for earlier BMW automobiles**

	<b>M10</b>	<b>M20</b>	<b>M21</b>	<b>M30</b>	<b>M42/44</b>	<b>M70/S70</b>	<b>M73</b>	<b>S14</b>	<b>S38</b>
E24/M6				6.0 (5.75)					6.0 (5.75)
E28/M5		4.50 (4.25)	6.0 (5.7)	6.0 (5.75)					6.0 (5.75)
E30/M3	4.25 (4.0)	4.50 (4.25)			5.25 (5.0)			4.65 (4.40)	
E31						8.0 (7.5)	8.5 (8.0)		
E32				6.0 (5.75)		8.0 (7.5)			
E34/M5		4.50 (4.25)		6.0 (5.75)					6.0 (5.75)