

MODEL ENGINE FAMILY ENGINE SIZE	DME SERIES	TRANS	VARIANT CODE	BMW HARDWARE NUMBER	BOSCH HARDWARE NUMBER	APPLICABLE SERVICE INFORMATION BULLETINS
'750iL - M70/5.0	M1.2	EH	C31A	1 718 519 1 725 694 1 729 708 1 718 620 1 720 429	0 261 200 156	12 05 88 (1638) 12 09 88 (1719) 12 07 89 (1921) 12 09 89 (1975) 12 02 91 (3274)
'750iL - M70/5.0	M1.7	EH	C312	1 731 821 ¹⁾ 1 731 991 ¹⁾ 1 733 300 ¹⁾ 1 736 370 ¹⁾ 1 736 635 ¹⁾ 1 736 703 ¹⁾ 1 748 201 ¹⁾	0 261 200 352 0 261 200 998	12 09 88 (1719) 12 02 91 (3274)
'850i - M70/5.0	M1.7	M	C052	1 731 991 ¹⁾ 1 733 300 ¹⁾ 1 736 370 ¹⁾ 1 736 635 ¹⁾ 1 736 703 ¹⁾ 1 748 201 ¹⁾	0 261 200 352 0 261 200 998	12 09 88 (1719) 12 02 91 (3274)
		EH	C352			

NOTES

- 1) 3 series M1.3 Model Year 87 may use replacement control modules and variant codes from 3 series M1.3 Model Year 88 and later
- 2) 6 series M1.3 may use replacement control modules and variant codes from 7 series M1.3
- 3) For vehicles without oxygen sensor heater relay
- 4) For vehicles with oxygen sensor heater relay or pull-up resistor installed in harness
- 5) Control modules on each bank may have different hardware numbers



Engine Control Module Codes

Please refer to S.I. 13 02 90 (3009) dated June 1993 for complete information.

An international listing of engine control module codes can be found in Group 13 of the Technical Data microfiche.

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118i/S - M42/1.8 Model Year 90	M1.7	M	R01E	1 714 060	0 261 200 175	12 09 88 (1719)
118i/S - M42/1.8	M1.7	M	R01E	1 714 131 1 714 560 1 714 659	0 261 200 175	12 09 88 (1719)
118i/18i/18iA (E16) - M42/1.8	M1.7	M	R01E	1 719 045 1 719 678	0 261 200 990	12 09 88 (1719)
		EH	R21E			
125e - M20/2.7	M1.1	M	C81E	1 722 220 1 714 999 1 710 450 1 710 791	0 261 200 154	12 09 88 (1719) 13 01 87 (1719) 13 04 87 (1452)
		A	CA1E			
125i - M20/2.5 Model Year 87	M1.1	M	C81E	1 722 210 1 714 998	0 261 200 153	12 01 88 (1574) 12 07 88 (1678) 12 09 88 (1719) 13 01 87 (1719) 13 04 87 (1452)
		A	CA1E			
125i - M20/2.5 Model Year 88	M1.1	M	C85E	1 722 210 1 714 998	0 261 200 153	12 07 88 (1678) 12 09 88 (1719) 12 05 89 (1862) 13 03 87 (1719) 13 04 87 (1452)
		A	CA5E			

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125iX - M20/2.5	M1.1	M	C83E	1 722 210 1 714 998	0 261 200 153	12 07 88 (1678) 12 09 88 (1719) 12 05 89 (1862) 13 03 87 (1719) 13 04 87 (1452) 14 02 89 (1857)
		A	CA3E			
125i - M20/2.5 Model Year 87	M1.3	M	C81E	1 722 269 1 726 102 1 726 683 1 730 576 1 722 245 1 730 527 1 730 576	0 261 200 173 0 261 200 380 0 261 200 525	12 01 88 (1574) 12 09 88 (1719) 12 06 89 (1878)
		A	CA1E			
125i - M20/2.5 Model Year 88 And Later	M1.3	M	C85E	1 722 269 1 726 102 1 726 366 1 726 600 1 726 683 1 726 686 1 730 523 1 730 525 1 730 527 1 730 529 1 730 576 1 722 245 1 735 365 1 748 264	0 261 200 173 0 261 200 380 0 261 200 382 0 261 200 524 0 261 200 525	12 01 88 (1574) 12 09 88 (1719) 12 05 89 (1862) 12 06 89 (1878)
		A	CA5E			

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325iX - M20/2.5	M1.1	M	CB3E	1 722 269 1 726 102 1 726 366 1 726 683 1 730 525 1 730 527 1 730 575 1 730 576 1 722 245 1 748 264	0 261 200 173 0 261 200 380 0 261 200 525	12 01 88 (1574) 12 09 88 (1719) 12 05 89 (1862) 12 06 89 (1878) 14 02 89 (1857)
325iXA - M20/2.5	M1.1	A	CA3E	1 726 190 1 726 367 1 726 600 1 726 686 1 730 523 1 730 528 1 730 529 1 735 365 1 748 206 1 748 255 1 748 262	0 261 200 151 0 261 200 182	12 09 88 (1719)
325i - M50/2.5	M3.1	M	NA	1 730 784 1 735 614	0 261 200 402 0 261 200 403	12 09 88 (1719) 12 08 91 (3409)
		EH		1 748 037 1 748 401	0 261 200 405	12 10 91 (3424) 13 05 92 (3682)
		M/EH	NA	1 703 325 1 703 326 1 703 563	0 261 200 413	12 09 88 (1719)
325i - M50 TU/2.5	M3.3.1	M/EH	NA	1 703 325 1 703 326 1 703 563	0 261 200 413	12 09 88 (1719)

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528e - M20/2.7	M1.1	M	CB7E	1 722 220 1 714 999	0 261 200 154	12 08 88 (1687) 12 09 88 (1719) 13 03 87 (1351)
		A	CA7E	1 730 450 1 730 793		13 04 87 (1452)
525i - M20/2.5	M1.3	M	CB9E	1 726 102 1 726 366 1 726 683 1 730 525 1 730 527 1 730 575 1 730 576 1 722 245 1 722 269 1 726 366 1 748 264	0 261 200 173 0 261 200 380 0 261 200 524 0 261 200 525	12 09 88 (1719) 12 04 89 (1840) 12 05 89 (1862) 12 06 89 (1878) 13 05 90 (3056)
		A	CA9E			
525i - M50/2.5	M3.1	M	NA	1 730 784 1 735 614	0 261 200 402 0 261 200 403	12 09 88 (1719) 12 08 91 (3409)
		EH		1 748 037 1 748 401	0 261 200 405	12 10 91 (3424) 13 05 92 (3682)
		M/EH	NA	1 703 325 1 703 326 1 703 563	0 261 200 413	12 09 88 (1719)
525i - M50 TU/2.5	M3.3.1	M/EH	NA	1 703 325 1 703 326 1 703 563		
530i - M60/3.0	M3.3	M/EH	NA	1 703 400	0 261 200 404	12 09 88 (1719)

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535i - M30/3.5	M1.3	M	CBJE	1 722 611 1 726 685 1 730 697 1 738 168 1 748 251 1 748 258	0 261 200 179	12 09 88 (1719) 12 06 89 (1878) 13 01 90 (3003) 13 05 90 (3056)
		EH	CBJE			
535i w/ASC - M30/3.5	M1.3	M	CBJA	1 730 697 1 738 168 1 748 251 1 748 258	0 261 200 179	12 09 88 (1719)
		EH	CBJA			
M5 - S38/3.6	M1.2	M	881E	1 315 408 1 316 941 1 317 113 1 317 114	0 261 200 350	12 09 88 (1719)
540i - M60/4.0	M3.3	EH	NA	1 703 400	0 261 200 404	12 09 88 (1719)
635 CSI - M30/3.5	M1.1	M	CB5E	1 718 807 1 720 980 1 720 981 1 708 598	0 261 200 150	12 05 88 (1638) 12 07 88 (1678) 12 09 88 (1719) 13 03 87 (1351) 13 04 87 (1452)
		EH	CB5E			

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635CSI - M30/3.5	M1.3	M	CB7E	1 722 611 1 726 685 1 730 697 1 738 168 1 748 251 1 748 258	0 261 200 179	12 09 88 (1719) 12 06 89 (1878) 13 01 90 (3003)
		EH	CB7E			
735i/L - M30/3.5	M1.1	M	CB5E	1 718 807 1 720 980 1 720 981 1 708 598	0 261 200 150	12 05 88 (1638) 12 07 88 (1678) 12 09 88 (1719) 13 03 87 (1351) 13 04 87 (1452) 13 05 88 (1505)
		EH	CB5E			
735i/L - M30/3.5	M1.3	M	CB5E	1 722 611 1 726 685 1 730 697 1 738 168 1 748 251 1 748 258	0 261 200 179	12 09 88 (1719) 12 06 89 (1878) 13 01 90 (3003)
		EH	CB5E			
735i/L w/ASC-M30/3.5	M1.3	EH	CB5A	1 730 697 1 738 168 1 748 251 1 748 258	0 261 200 179	12 09 88 (1719)
740iA/iL - M60/4.0	M3.3	EH	NA	1 703 400 1 748 359	0 261 200 404	12 09 88 (1719)

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