



Error code table

Vehicle	BMW / 523 i / 09/1995 - 09/2000 / Saloon
Country of manufacture	D
Cubic capacity/Power	2.5 / 125 kW
Motor tag	25 6 S3/S4
RB key	BMW 378
Sector	All
System	Electr. traction control / ABS/ASR 5

Code	Error	Error type
3	Spark-advance angle intervention	defective
4	Wheel-speed sensor rear left	incorrect/no signal
5	Wheel-speed sensor rear right	incorrect/no signal
6	Wheel-speed sensor front right	incorrect/no signal
7	Wheel-speed sensor front left	incorrect/no signal
14	Valve relay	defective
15	Pump motor/ engine relay	defective
20	Tran.intervention	defective
21	Control unit ABS/ASC components	defective
22	TD signal	defective
23	Autom. Stability Control variant code	defective
24	Ring gear	Wrong no. of teeth
25	Brake switch	Open circuit
27	LDA response	defective
30	Wheel-speed sensor rear left	Open circuit
31	Wheel-speed sensor rear right	Open circuit
32	Wheel-speed sensor front right	Open circuit
33	Wheel-speed sensor front left	Open circuit
34	ASC Change-over valve	defective
36	Ignition reduction	defective
37	Control unit ATA component	defective
38	ATA position control	Plausibility
39	Fault ADS servomotor	
40	ATA potentiometer	defective

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12/3/2005

2:50:05 AM

47	Exhaust valve rear left side	defective
48	Exhaust valve rear right side	defective
49	Exhaust valve right-hand front	defective
50	Exhaust valve left-hand front	defective
51	Intake valve rear left side	defective
52	Intake valve rear right side	defective
53	Intake valve right-hand front	defective
54	Intake valve left-hand front	defective
55	ASC intake valve	defective
57	Autom. throttle actuat: actual value	defective
63	Speed comparison	defective
64	Continuous regulation/interference	defective
66	Voltage supply f. active sp. sensor	outside range
67	Sporadic interference	occurred
68	ASC cut-out	occurred
71	Service life Engine relay	expired