

## 2013 Engine & Transmission Diagnostic Parameter File Matrix

OBD GROUP #	DISP	RPO	VIN 8th Digit Engine Digit	TRANS	MAKE	MODEL	Engine/Hybrid Certification File Name to Use	Transmission Certification File Name to Use
<b>1</b>	1.4L	LUU	4	MKA	Chevrolet	Volt	13OBDG01 Engine Diagnostics	13OBDG01 Hybrid TCM Diagnostics
<b>2A</b>	1.4L	LUV	B	MF3, MH8, MR5	Chevrolet	Cruze, Sonic	13OBDG02A Engine Diagnostics 13OBDG02A FSCM Diagnostics	13OBDG02A Transmission Diagnostics
	1.4L	LUV	B	MH8, MHB	Buick	Encore	13OBDG02A Engine Diagnostics 13OBDG02A FSCM Diagnostics	13OBDG02A Transmission Diagnostics
	1.8L	LUW	H	MH9, MZ0, M26, MH9	Chevrolet	Cruze, Sonic	13OBDG02A Engine Diagnostics 13OBDG02A FSCM Diagnostics	13OBDG02A Transmission Diagnostics
<b>2B</b>	1.8L	LWE	G	MH9, MZ0, M26, MH9	Chevrolet	Cruze, Sonic	13OBDG02B Engine Diagnostics 13OBDG02B FSCM Diagnostics	13OBDG02B Transmission Diagnostics
<b>3</b>	1.2L	LL0	9	MNG2, MX2	Chevrolet	Spark	13OBDG03 Engine Diagnostics	13OBDG03 Transmission Diagnostics
<b>5A</b>	3.0L	LFW	5	M7U, M7W, MH2, MH4	Cadillac, Chevrolet, SAAB	9-4x, Captiva, CTS-Coupe, CTS-Sedan	13OBDG05A Engine Diagnostics 13OBDG05A FSCM Diagnostics	13OBDG05A Transmission Diagnostics
	3.6L	LFX	3	M7U, M7W, M7V, MH2, MH4, MV5, MYA, MYB	Buick, Cadillac, Chevrolet, GMC	9-4x, Camaro, Caprice PPV, Equinox, Impala, LaCrosse, SRX, Terrain, XTS, XTS Limo, Hearse, Delivery	13OBDG05A Engine Diagnostics 13OBDG05A FSCM Diagnostics	13OBDG05A Transmission Diagnostics
	3.6L	LLT	D	M7V, M7X, MH6, MY9	Buick, Chevrolet, GMC	Acadia, Enclave, Traverse	13OBDG05A Engine Diagnostics 13OBDG05A FSCM Diagnostics	13OBDG05A Transmission Diagnostics
<b>5B</b>	2.0L	LHU	V	MHK, MR6-FWD	Buick	Regal, Verano	13OBDG05B Engine Diagnostics 13OBDG05B FSCM Diagnostics	13OBDG05B Transmission Diagnostics
	2.0L	LTG	X	M3L, MYA, M7W	Chevrolet	Malibu	13OBDG05B Engine Diagnostics 13OBDG05B FSCM Diagnostics	13OBDG05B Transmission Diagnostics
	2.4L	LEA	T	MH7, MH8, MHC, MZ0	Buick, Chevrolet, GMC	Captiva, Equinox, Orlando, Regal, Terrain, Verano	13OBDG05B Engine Diagnostics 13OBDG05B FSCM Diagnostics	13OBDG05B Transmission Diagnostics
	2.5L	LCV	A	M3L, M5T, MYA, MH7, MH8	Cadillac, Chevrolet	ATS, Malibu	13OBDG05B Engine Diagnostics 13OBDG05B FSCM Diagnostics	13OBDG05B Transmission Diagnostics

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<b>5C</b>	2.4L	LUK	R	MHH	Buick, Chevrolet	LaCrosse, Malibu, Regal	13OBDG05C Engine Diagnostics 13OBDG05C FSCM Diagnostics 13OBDG05C Hybrid Diagnostics	13OBDG05C Transmission Diagnostics
<b>6</b>	6.0L	LZ1	J	M99	Buick, Chevrolet, GMC	Escalade, Sierra, Silverado, Tahoe, Yukon	13OBDG06 Hybrid Diagnostics	13OBDG06 Hybrid Diagnostics
<b>7</b>	4.3L	LU3	X	M30	Chevrolet, GMC	Express, Savana, Sierra, Silverado	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
	4.8L	L20	A	M30	Chevrolet, GMC	Sierra, Silverado	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
	4.8L	L20	A	MYD	Chevrolet, GMC	Express, Savana	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
	5.3L	LC9	7	MYC	Chevrolet, GMC	Avalanche, Sierra, Silverado, Suburban, Yukon XL	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
	5.3L	LMG	0	MYC	Chevrolet, GMC	Avalanche, Sierra, Silverado, Suburban, Tahoe, Yukon, Yukon XL	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
	5.3L	LMF	4	M30	Chevrolet, GMC	Express, Savana	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
	6.0L	L96	G	MYD	Chevrolet, GMC	Express, Savana, Suburban, Yukon XL	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
	6.0L	LC8	B	MYD	Chevrolet, GMC	Express, Savana	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
	6.0L	L77	2	MYC	Chevrolet	Caprice PPV	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
	6.2L	LSA	P	MG9, MYD	Cadillac, Chevrolet	CTS, Camaro	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
	6.2L	LS3	W	MM6, MYC, MZ6	Chevrolet	Camaro, Corvette	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
	6.2L	L99	J	MYC, M10	Chevrolet	Camaro	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
	6.2L	L9H	2	MYC	Chevrolet, GMC	Sierra, Silverado	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
6.2L	L94	F	MYC	Chevrolet, GMC	Escalade, Escalade ESV, Escalade EXT, Yukon, Yukon XL	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics	

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<b>7</b> CONTINUED	6.2L	LS9	T	ME2, MH3	Chevrolet	Corvette	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
	7.0L	LS7	E	MM6	Chevrolet	Corvette	13OBDG07 Engine Diagnostics	13OBDG07 Transmission Diagnostics
<b>8</b>	6.0L	L96	G	MYD	Chevrolet, GMC	Sierra HD, Silverado HD	13OBDG08 Engine Diagnostics	13OBDG08 Transmission Diagnostics
	6.0L	L96	—	N/A	N/A	Freightliner, WCC	13OBDG08 Engine Diagnostics	13OBDG08 Transmission Diagnostics
<b>9</b>	6.6L	LGH	L	MYD	Chevrolet, GMC	Express, Savana	13OBDG09 Engine Diagnostics	13OBDG09 Transmission Diagnostics
	6.6L	LML	8	MW7	Chevrolet, GMC	Sierra HD, Silverado HD	13OBDG09 Engine Diagnostics	13OBDG09 Transmission Diagnostics
<b>10HD</b>	4.8L	L20	—	N/A	N/A	WCC	13OBDG10 Engine Diagnostics	13OBDG10 Transmission Diagnostics
	6.0L	L96	G	MYD	Chevrolet, GMC	Express, Savana	13OBDG10 Engine Diagnostics	13OBDG10 Transmission Diagnostics
	6.0L	LC8	B	MYD	Chevrolet, GMC	Express, Savana, Isuzu	13OBDG10 Engine Diagnostics	13OBDG10 Transmission Diagnostics
<b>11HD</b>	6.0L	L96	—	N/A	N/A	WCC	13OBDG11 Engine Diagnostics	13OBDG11 Transmission Diagnostics
	6.0L	L96	—	N/A	N/A	FCC	13OBDG11 Engine Diagnostics	13OBDG11 Transmission Diagnostics