

## 2017 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>1A</b>	1.4L	LUUg	4	MKA	Cadillac	ELR	17OBDG01 Hybrid Diagnostics	17OBDG01 Hybrid Diagnostics
	1.5L	L3A	5	MKV	Chevrolet	Volt	17OBDG01 Hybrid Diagnostics	17OBDG01 Hybrid Diagnostics
<b>1B</b>	2.0L	LTGg	X	MRD	Cadillac	CT6	17OBDG01 Hybrid Diagnostics	17OBDG01 Hybrid Diagnostics
<b>2</b>	1.8L	LKN	U	MKE	Chevrolet	Malibu	17OBDG02 Hybrid Diagnostics	17OBDG02 Hybrid Diagnostics
<b>3</b>	1.4L	LE2e	M	MNU	Chevrolet	Cruze	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	1.4L	LE2g	M	MNH	Buick	Encore	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	1.4L	LE2g	M	MNU	Chevrolet	Cruze	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	1.4L	LV7	A	MR7, MR8	Chevrolet	Spark	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	1.4L	LUVg	B	MH8, MHB, MNK, MR5	Buick, Chevrolet	Encore, Trax	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	1.4L	LUVg	B	MH8, MR5, MZ4	Chevrolet	Sonic	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	1.5L	LFV	T	MNH	Chevrolet	Malibu	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	1.6L	LWC	5	MH7	Buick	Cascada	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	1.8L	LUWg	H	MH9, M26	Chevrolet	Sonic	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	1.8L	LWE	G	MH9, M26	Chevrolet	Sonic	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics

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<b>3</b> CONTINUED	2.0L	LTGg	X	M7U, M7W, MH8	Buick	Regal	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.0L	LTGg	X	M5T, M13	Chevrolet	Camaro Convertible, Camaro Coupe	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.0L	LTGg	X	M3L, M5N, MYA	Cadillac	ATS Coupe, ATS Sedan	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.0L	LTGg	X	M5N	Cadillac	CTS Sedan	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.0L	LTGg	X	M5N	Cadillac	CT6	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.0L	LTGg	X	MNM, M3E	Chevrolet	Malibu	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.0L	LTGg	X	M2D	Buick	Envision	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.4L	LEAe	K	MH7, MHC	Chevrolet, GMC	Equinox, Terrain	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.4L	LEAg	K	MH7, MHC	Chevrolet, GMC	Equinox, Terrain	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.4L	LEAg	K	MH8	Buick	Regal	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.4L	LEAg	K	MH8	Buick	Verano	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.5L	LCVg	A	M5T	Cadillac	ATS Sedan	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.5L	LCVg	A	MHG	Buick	Envision	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.5L	LCVg	A	MHG	Chevrolet	Impala	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
2.5L	LCVg	A	MYB, N8D	Chevrolet, GMC	Colorado, Canyon	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics	

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<b>3</b> CONTINUED	2.5L	LCVg	A	M2D	GMC	Acadia	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	2.5L	LKW	T	M2D	GMC	Acadia	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.0L	LGW	6	M5X	Cadillac	CT6	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LF3	8	MGG	Cadillac	CTS	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LF3	8	MHM	Cadillac	XTS	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LF4	Y	M5U, MG9	Cadillac	ATS-V	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LFXe	3	MYA	Buick	Caprice PPV	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LFXe	3	M7W	Chevrolet	Impala	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LFXg	3	M7W	Chevrolet	Impala	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LFXg	3	M7W	Cadillac	XTS	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LFXg	3	M7U, M7W	Chevrolet, GMC	Equinox, Terrain	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LFXg	3	M7U, M7W	Cadillac	XTS	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LFXg	3	M7V	Cadillac	XTS, XTS Limo/Hearse	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LGX	S	M7U, M7W	GMC	Acadia	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LGX	S	M5N	Cadillac	ATS, CTS	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LGX	S	M5N	Cadillac	CT6	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics

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<b>3</b> CONTINUED	3.6L	LGX	S	MRC	Buick	LaCrosse	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LGX	S	M13, M5T	Chevrolet	Camaro Convertible, Camaro Coupe	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LGX	S	MRC	Cadillac	XT5	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LGZ	N	M5T	Chevrolet, GMC	Colorado, Canyon	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	3.6L	LLT	D	M7V, M7X	Buick, Chevrolet, GMC	Acadia, Enclave, Traverse	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	4.3L	LV3e	H	MYC	Chevrolet, GMC	Silverado, Sierra	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	4.8L	L20	F	MYD	Chevrolet, GMC	Express, Savana	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	5.3L	L83e	C	MYC, M5U	Chevrolet, GMC	Silverado, Sierra, Tahoe, Yukon, Suburban, Yukon XL	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	5.3L	L83g	C	MYC, M5U	Chevrolet, GMC	Silverado, Sierra, Tahoe, Yukon, Suburban, Yukon XL	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	5.3L	L8B	R	M5X	Chevrolet, GMC	Silverado, Sierra	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.0L	L77	2	MYC	Chevrolet	Caprice PPV	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.0L	L96g	G	MYD	Chevrolet, GMC	Express, Savana	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.0L	L96g	G	MYD	Chevrolet, GMC	Silverado HD, Sierra HD	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.0L	L96g	G	MYD	Chevrolet	Suburban	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.0L	L96e	G	MYD	Chevrolet, GMC	Express, Savana	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.0L	L96e	G	MYD	Chevrolet, GMC	Silverado HD, Sierra HD	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.0L	LC8	B	MYD	Chevrolet, GMC	Express, Savana	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics

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<b>3</b> CONTINUED	6.0L	LC8	B	MYD	Chevrolet, GMC	Silverado HD, Sierra HD	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.2L	LS3	W	MYC, MER	Chevrolet	SS Performance Sedan	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.2L	LT1	7	M5U, MM6	Chevrolet	Camaro Convertible, Camaro Coupe	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.2L	LT1	7	M5U, MEL, MEP	Chevrolet	Corvette Convertible, Corvette Coupe	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.2L	LT4	6	M5U, MM6	Chevrolet	Camaro Convertible, Camaro Coupe	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.2L	LT4	6	M5U, MEK	Chevrolet	Corvette Convertible, Corvette Coupe	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.2L	LT4	6	M5U, MGL	Cadillac	CTS-V	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
	6.2L	L86	J	MYC, M5U	Chevrolet, GMC	Silverado, Sierra, Yukon, Escalade, Yukon XL, Escalade ESV	17OBDG03 Engine Diagnostics	17OBDG03 Transmission Diagnostics
<b>4</b>	1.6L	LH7	E	M3D, MZ4	Chevrolet	Cruze	17OBDG04 Engine Diagnostics	17OBDG04 Transmission Diagnostics
	2.8L	LWN	1	MYB	Chevrolet, GMC	Colorado, Canyon	17OBDG04 Engine Diagnostics	17OBDG04 Transmission Diagnostics
	2.8L	LWN	1	M5U	Chevrolet, GMC	Express, Savana	17OBDG04 Engine Diagnostics	17OBDG04 Transmission Diagnostics
	6.6L	L5P	Y	MW7	Chevrolet, GMC	Silverado HD, Sierra HD	17OBDG04 Engine Diagnostics	17OBDG04 Transmission Diagnostics
<b>5 HD</b>	6.0L	L96g	B	MYD	Isuzu	Isuzu	17OBDG05 Engine Diagnostics	17OBDG05 Transmission Diagnostics
<b>6</b>	6.0L	L96g	B	MYD	Isuzu	Isuzu	17OBDG06 Engine Diagnostics	17OBDG06 Transmission Diagnostics