

Engine Management Systems

Audi						
Model	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
A3	2010 - 2011	CR	2.0L TDI	C/D	•	I, P
A3	2012 - 2012	CBEA	2.0L TDI	C/D	•	I, P
A3	2013 - 2014	CR	2.0L TDI	C/D	•	I, P
A3	2015 - 2015	CRUA	2.0L TDI	C/D	•	I, P
A3	2016 - 2016	DEJA	2.0L TDI	C/D	•	I, P
A6	2014 - 2016	CPNB	3.0L TDI	C/D	•	I, P
A6	2019 - 2019	DDVB	3.0L TDI	C/D	•	E
A6	2019 - 2019	DHXA	3.0L TDI	C/D	•	E
A7	2014 - 2014	CNRB	3.0L TDI	C/D	•	I, P
A7	2015 - 2016	CPNB	3.0L TDI	C/D	•	I, P
A8	2014 - 2014	CPNA	3.0L TDI	C/D	•	I, P
A8	2015 - 2016	CPNB	3.0L TDI	C/D	•	I, P
Q5	2014 - 2016	CPNB	3.0L TDI	C/D	•	I, P
Q7	2009 - 2012	CATA	3.0L TDI	C/D	•	I, P
Q7	2013 - 2015	CNRB	3.0L TDI	C/D	•	I, P
Q7	2019 - 2022	DHXA	3.0L TDI	C/D	•	E
Q7 S-Line	2011 - 2012	CATA	3.0L TDI	C/D	•	I, P
Q7 S-Line	2013 - 2015	CNRB	3.0L TDI	C/D	•	I, P
Q8	2019 - 2022	DHXA	3.0L TDI	C/D	•	E

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 Additional special functions available

E EGR

I Injector Coding

O Oil Reset for DPF

P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn

Engine Management Systems

BMW						
Model	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
3-Series (E90)	2010 - 2010	335d	3.0L Diesel	C/D	•	I, P
3-Series (F30)	2012 - 2012	N57D30A	3.0L Diesel	C/D	•	I, P, RA
5-Series (G60/G61)	2024 - 2025	B47D20B	2.0L Diesel	C/D	•	I, RA
5-Series (G60/G61)	2024 - 2025	B57D30C	3.0L Diesel	C/D	•	I, RA
5-Series Sedan (F10 LCI)	2016 - 2016	535d	3.0L Diesel	C/D	•	E, I, P, RA
5-Series Sedan (F10 LCI)	2016 - 2016	535dx	3.0L Diesel	C/D	•	E, I, P, RA
7-Series (F01/F02)	2014 - 2015	740Ldx	3.0L Diesel	C/D	•	E, I, P, RA
X3 (F25)	2015 - 2015	28d	2.0L Diesel	C/D	•	E, I, P, RA
X3 (F25)	2016 - 2016	28dx	2.0L Diesel	C/D	•	E, I, P, RA

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Engine Management Systems

New	Chevrolet	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
	Model						
	Blazer	1984 - 1991		6.2L V8 Chevrolet Diesel	C/D		●
	C3500 HD	1994 - 1995		6.5L V8 Chevrolet Turbo Diesel	C/D		●
	C3500HD Chassis Cab	2000 - 2002		6.5L V8 Chevrolet Turbo Diesel	C/D	•	●
	Cruze	2014 - 2015	LUZ	2.0L L4 Diesel	C/D	•	I, SIR
	Express	2000 - 2002		6.5L V8 Chevrolet Turbo Diesel	C/D	•	●
	Express	2015 - 2017	LGH	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Express (RWD)	2006 - 2007	LLY	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Express (RWD)	2007 - 2010	LMM	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Express (RWD)	2010 - 2014	LGH	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Pickup (4WD)	1984 - 1993		6.2L V8 Chevrolet Diesel	C/D		●
	Pickup (RWD)	1984 - 1993		6.2L V8 Chevrolet Diesel	C/D		●
	P-Series	1988 - 1988		6.2L V8 Chevrolet Diesel	C/D		●
	Silverado (4WD)	2000 - 2000		6.5L V8 Chevrolet Turbo Diesel	C/D	•	●
	Silverado (4WD)	2004 - 2004	LB7	6.6L V8 Turbo Diesel	C/D	•	●
	Silverado (4WD)	2004 - 2005	LLY	6.6L V8 Turbo Diesel	C/D	•	●
	Silverado (4WD)	2006 - 2007	LBZ	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Silverado (4WD)	2007 - 2010	LMM	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Silverado (4WD)	2011 - 2012	LGH	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Silverado (4WD)	2011 - 2016	LML	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Silverado (4WD)	2017 - 2021	L5P	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Silverado (RWD)	2000 - 2000		6.5L V8 Chevrolet Turbo Diesel	C/D	•	●
	Silverado (RWD)	2004 - 2004	LB7	6.6L V8 Turbo Diesel	C/D	•	●
	Silverado (RWD)	2004 - 2005	LLY	6.6L V8 Turbo Diesel	C/D	•	●
	Silverado (RWD)	2006 - 2007	LBZ	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Silverado (RWD)	2007 - 2010	LMM	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Silverado (RWD)	2011 - 2012	LGH	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Silverado (RWD)	2011 - 2016	LML	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Silverado (RWD)	2017 - 2021	L5P	6.6L V8 Turbo Diesel	C/D	•	I, SIR
★	Silverado HD (4WD)	2022 - 2025	L5P	6.6L V8 Turbo Diesel	C/D	•	I, SIR
★	Silverado HD (RWD)	2022 - 2025	L5P	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Suburban (4WD)	1984 - 1991		6.2L V8 Chevrolet Diesel	C/D		●
	Suburban (RWD)	1984 - 1991		6.2L V8 Chevrolet Diesel	C/D		●
	Tahoe (4WD)	1995 - 1995		6.5L V8 Chevrolet Turbo Diesel	C/D		●
	Van	1984 - 1993		6.2L V8 Chevrolet Diesel	C/D		●

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P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn

Engine Management Systems

Chrysler					
Model	Years	Engine Info	Codes/ Data	Actuator Tests	Special Functions
300	2012 - 2014	3.0L V6 Diesel	C/D	•	I, P, RA, SIR, T
300 (AWD)	2011 - 2011	3.0L V6 Diesel	C/D	•	I, P, RA, SIR, T
300 (RWD)	2006 - 2010	3.0L V6 Diesel	C/D	•	I, P, RA
300 (RWD) - RHD	2006 - 2010	3.0L V6 Diesel	C/D	•	I, P, RA
Cirrus	2007 - 2010	2.0L L4 Diesel	C/D	•	SIR
Grand Voyager	2008 - 2010	2.8L L4 Diesel	C/D	•	I, P
Grand Voyager - RHD	2008 - 2010	2.8L L4 Diesel	C/D	•	I, P
Sebring	2007 - 2007	2.0L L4 Diesel	C/D	•	SIR
Sebring - RHD	2007 - 2007	2.0L L4 Diesel	C/D	•	SIR
Sebring (AWD)	2009 - 2010	2.0L L4 Diesel	C/D	•	SIR
Sebring (FWD)	2008 - 2010	2.0L L4 Diesel	C/D	•	SIR
Sebring (FWD) - RHD	2008 - 2010	2.0L L4 Diesel	C/D	•	SIR
Voyager	1996 - 1996	2.5L L4 Diesel	C/D	•	
Voyager - RHD	1996 - 1996	2.5L L4 Diesel	C/D	•	
Voyager (FWD)	1997 - 2000	2.5L L4 Diesel	C/D	•	
Voyager (FWD) - RHD	1997 - 2000	2.5L L4 Diesel	C/D	•	

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Engine Management Systems

Dodge	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
Model						
Avenger (AWD)	2009 - 2010		2.0L L4 Diesel	C/D	•	SIR
Avenger (FWD)	2008 - 2010		2.0L L4 Diesel	C/D	•	SIR
Avenger (FWD) - RHD	2008 - 2010		2.0L L4 Diesel	C/D	•	SIR
Caliber	2011 - 2012		2.2L L4 Diesel	C/D	•	E, I, P, RA, T
Caliber (AWD)	2009 - 2009		2.0L L4 Diesel	C/D	•	SIR
Caliber (FWD)	2007 - 2009		2.0L L4 Diesel	C/D	•	SIR
Caliber (FWD) - RHD	2007 - 2009		2.0L L4 Diesel	C/D	•	SIR
Journey (FWD)	2009 - 2010		2.0L L4 Diesel	C/D	•	SIR
Journey (FWD) - RHD	2009 - 2010		2.0L L4 Diesel	C/D	•	SIR
Nitro (4WD)	2007 - 2010		2.8L L4 Diesel	C/D	•	I, P
Nitro (4WD) - RHD	2007 - 2010		2.8L L4 Diesel	C/D	•	I, P
Nitro (RWD)	2007 - 2010		2.8L L4 Diesel	C/D	•	I, P
Ram 50 (4WD)	1984 - 1985		2.3L L4 Turbo Diesel			
Ram 50 (RWD)	1984 - 1985		2.3L L4 Turbo Diesel			
Ram Truck (4WD)	1991 - 1995		5.9L L6 Turbo Diesel	C/D	•	RA
Ram Truck (4WD)	2001 - 2004	HO	5.9L L6 Turbo Diesel	C/D	•	
Ram Truck (4WD)	2006 - 2009		5.9L L6 Turbo Diesel	C/D	•	●
Ram Truck (RWD)	1991 - 1995		5.9L L6 Turbo Diesel	C/D	•	RA
Ram Truck (RWD)	2001 - 2004	HO	5.9L L6 Turbo Diesel	C/D	•	
Ram Truck (RWD)	2006 - 2009		5.9L L6 Turbo Diesel	C/D	•	●
Ram Truck 2500 (4WD)	2010 - 2012		6.7L L6 Turbo Diesel	C/D	•	I, P
Ram Truck 2500 (RWD)	2010 - 2012		6.7L L6 Turbo Diesel	C/D	•	I, P
Ram Truck 3500 (4WD)	2010 - 2010		6.7L L6 Turbo Diesel	C/D	•	I, P, RA
Ram Truck 3500 (RWD)	2010 - 2010		6.7L L6 Turbo Diesel	C/D	•	I, P, RA
Ram Truck 4500 (4WD)	2010 - 2010		6.7L L6 Turbo Diesel	C/D	•	I, P, RA
Ram Truck 4500 (RWD)	2010 - 2010		6.7L L6 Turbo Diesel	C/D	•	I, P, RA
Ram Truck 5500 (4WD)	2010 - 2010		6.7L L6 Turbo Diesel	C/D	•	I, P, RA
Ram Truck 5500 (RWD)	2010 - 2010		6.7L L6 Turbo Diesel	C/D	•	I, P, RA
Sprinter	2002 - 2006		2.7L Turbo Diesel	C/D	•	E, I

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Engine Management Systems

New	Ford	Years	Engine Info	Codes/ Data	Actuator Tests	Special Functions
	Model					
	E-250	2004 - 2004	6.0L V8 Direct Injection Turbo Diesel	C/D	•	RA
	E-350	2004 - 2005	6.0L V8 Direct Injection Turbo Diesel	C/D	•	RA
	E-450	2004 - 2005	6.0L V8 Direct Injection Turbo Diesel	C/D	•	RA
	Econoline	1993 - 1993	7.3L V8 Diesel	C/D		●
	E-Series	2006 - 2010	6.0L V8 Direct Injection Turbo Diesel	C/D	•	RA
	Excursion	2004 - 2005	6.0L V8 Direct Injection Turbo Diesel	C/D	•	RA
	Excursion (2WD)	2003 - 2003	6.0L V8 Direct Injection Diesel	C/D	•	RA
	Excursion (4WD)	2003 - 2003	6.0L V8 Direct Injection Diesel	C/D	•	RA
	F-150	2018 - 2020	3.0L V6 DIT Powerstroke Diesel	C/D	•	●
	F-250	2005 - 2007	6.0L V8 Direct Injection Turbo Diesel	C/D	•	RA
	F-250 (2WD)	2003 - 2003	6.0L V8 Direct Injection Diesel	C/D	•	RA
	F-250 (4WD)	2003 - 2003	6.0L V8 Direct Injection Diesel	C/D	•	RA
	F-350	2005 - 2007	6.0L V8 Direct Injection Turbo Diesel	C/D	•	RA
	F-350 (2WD)	2003 - 2003	6.0L V8 Direct Injection Diesel	C/D	•	RA
	F-350 (4WD)	2003 - 2003	6.0L V8 Direct Injection Diesel	C/D	•	RA
	F-450	2005 - 2007	6.0L V8 Direct Injection Turbo Diesel	C/D	•	RA
	F-450 (2WD)	2003 - 2003	6.0L V8 Direct Injection Diesel	C/D	•	RA
	F-450 (4WD)	2003 - 2003	6.0L V8 Direct Injection Diesel	C/D	•	RA
	F-550	2005 - 2007	6.0L V8 Direct Injection Turbo Diesel	C/D	•	RA
	F-550 (2WD)	2003 - 2003	6.0L V8 Direct Injection Diesel	C/D	•	RA
	F-550 (4WD)	2003 - 2003	6.0L V8 Direct Injection Diesel	C/D	•	RA
	F-Series	1993 - 1993	7.3L V8 Diesel	C/D		●
★	Transit	2015 - 2019	3.2L I5 Duratorq-Turbo Diesel Common Rail Injection	C/D	•	I

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Engine Management Systems

New	GMC	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
	Model						
	C3500 HD	1994 - 1995		6.5L V8 Chevrolet Turbo Diesel	C/D		●
	C3500HD Chassis Cab	2000 - 2002		6.5L V8 Chevrolet Turbo Diesel	C/D	•	●
	Jimmy	1984 - 1991		6.2L V8 Chevrolet Diesel	C/D		●
	Pickup (4WD)	1984 - 1993		6.2L V8 Chevrolet Diesel	C/D		●
	Pickup (RWD)	1984 - 1993		6.2L V8 Chevrolet Diesel	C/D		●
	P-Series	1990 - 1990		6.2L V8 Chevrolet Diesel	C/D		●
	Savana	1997 - 2002		6.5L V8 Chevrolet Turbo Diesel	C/D	•	●
	Savana	2015 - 2017	LGH	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Savana	2017 - 2018	LWN	2.8L L4 Turbo Diesel	C/D	•	I, SIR
	Savana (RWD)	2006 - 2007	LLY	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Savana (RWD)	2007 - 2010	LMM	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Savana (RWD)	2010 - 2014	LGH	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Sierra (4WD)	2000 - 2000		6.5L V8 Chevrolet Turbo Diesel	C/D	•	●
	Sierra (4WD)	2004 - 2004	LB7	6.6L V8 Turbo Diesel	C/D	•	●
	Sierra (4WD)	2004 - 2005	LLY	6.6L V8 Turbo Diesel	C/D	•	●
	Sierra (4WD)	2006 - 2007	LBZ	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Sierra (4WD)	2007 - 2010	LMM	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Sierra (4WD)	2011 - 2012	LGH	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Sierra (4WD)	2011 - 2016	LML	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Sierra (4WD)	2017 - 2021	L5P	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Sierra (RWD)	2000 - 2000		6.5L V8 Chevrolet Turbo Diesel	C/D	•	●
	Sierra (RWD)	2004 - 2004	LB7	6.6L V8 Turbo Diesel	C/D	•	●
	Sierra (RWD)	2004 - 2005	LLY	6.6L V8 Turbo Diesel	C/D	•	●
	Sierra (RWD)	2006 - 2007	LBZ	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Sierra (RWD)	2007 - 2010	LMM	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Sierra (RWD)	2011 - 2012	LGH	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Sierra (RWD)	2011 - 2016	LML	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Sierra (RWD)	2017 - 2021	L5P	6.6L V8 Turbo Diesel	C/D	•	I, SIR
★	Sierra HD (4WD)	2022 - 2025	L5P	6.6L V8 Turbo Diesel	C/D	•	I, SIR
★	Sierra HD (RWD)	2022 - 2025	L5P	6.6L V8 Turbo Diesel	C/D	•	I, SIR
	Suburban (4WD)	1984 - 1991		6.2L V8 Chevrolet Diesel	C/D		●
	Suburban (RWD)	1984 - 1991		6.2L V8 Chevrolet Diesel	C/D		●
	Van	1984 - 1993		6.2L V8 Chevrolet Diesel	C/D		●
	Yukon	1994 - 1994		6.5L V8 Chevrolet Turbo Diesel	C/D		●
	Yukon (4WD)	1995 - 1995		6.5L V8 Chevrolet Turbo Diesel	C/D		●
	Yukon (RWD)	1995 - 1995		6.5L V8 Chevrolet Turbo Diesel	C/D		●

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P Particulate Filter

R Relearn

RA Reset Adaptations

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Engine Management Systems

Hummer						
Model	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
H1	2001 - 2003		6.5L V8 Turbo Diesel	C/D	•	•
H1	2004 - 2004	L65	6.5L V8 Turbo Diesel	C/D	•	•
H1 Alpha	2006 - 2006	LLY	6.6L V8 Turbo Diesel	C/D	•	•

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Engine Management Systems

Isuzu						
Model	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
I-Mark	1984 - 1985	4FB1	1.8L L4 Diesel			
P'UP	1984 - 1987	C223	2.2L L4 Diesel			
P'UP	1986 - 1987		2.2L L4-T Diesel			
Trooper	1987 - 1987		2.2L L4-T Diesel			

Additional special functions available

E

EGR

I

Injector Coding

O

Oil Reset for DPF

P

Particulate Filter

R

Relearn

RA

Reset Adaptations

SIR

Service Interval Reset

T

Throttle Body Relearn

Engine Management Systems

Jaguar						
Model	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
F-Pace	2017 - 2017	20D	2.0L I4 Turbo Diesel	C/D		E, I, P, RA, SIR, T
F-Pace	2018 - 2018		2.0L I4 Turbo Diesel	C/D	•	E, I, P, RA, SIR, T
XE	2017 - 2018		2.0L I4 Turbo Diesel	C/D	•	E, I, P, RA, SIR, T
XF	2017 - 2018		2.0L I4 Turbo Diesel	C/D	•	E, I, P, RA, SIR, T

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EEGR

IInjector Coding

OOil Reset for DPF

PParticulate Filter

RRelearn

RAReset Adaptations

SIRService Interval Reset

TThrottle Body Relearn

Engine Management Systems

Jeep					
Model	Years	Engine Info	Codes/ Data	Actuator Tests	Special Functions
Cherokee (4WD)	1996 - 1998	2.5L L4 Diesel	C/D	•	
Cherokee (4WD) - LHD	1999 - 2001	2.5L L4 Diesel	C/D	•	
Cherokee (4WD) - RHD	1996 - 2005	2.5L L4 Diesel	C/D	•	
Cherokee (FWD)	2014 - 2023	2.0L L4 Diesel	C/D	•	E, I, P, R, RA, SIR
Cherokee (RWD)	1996 - 1998	2.5L L4 Diesel	C/D	•	
Cherokee (RWD) - LHD	1999 - 2001	2.5L L4 Diesel	C/D	•	
Cherokee (RWD) - RHD	1996 - 2000	2.5L L4 Diesel	C/D	•	
Commander (4WD)	2006 - 2010	3.0L V6 Diesel	C/D	•	I, P, RA
Commander (4WD) - RHD	2006 - 2010	3.0L V6 Diesel	C/D	•	I, P, RA
Commander (BR)	2022 - 2024	2.0L L4 Diesel	C/D	•	E, I, P, R, RA, SIR
Compass (4WD)	2012 - 2017	2.2L L4 Diesel	C/D	•	E, I, P, RA, T
Compass (BR)	2018 - 2022	1.6L L4 Diesel	C/D	•	E, I, P, RA, SIR
Compass (FWD)	2012 - 2017	2.2L L4 Diesel	C/D	•	E, I, P, RA, T
Compass (GAC)	2016 - 2016	1.6L L4 Diesel	C/D	•	E, I, P, RA, SIR
Compass/Patriot (4WD)	2007 - 2009	2.0L L4 Diesel	C/D	•	SIR
Compass/Patriot (4WD) - RHD	2007 - 2009	2.0L L4 Diesel	C/D	•	SIR
Compass/Patriot (FWD)	2007 - 2009	2.0L L4 Diesel	C/D	•	SIR
Gladiator	2020 - 2023	3.0L V6 Diesel	C/D	•	I, P, RA, SIR, T
Grand Cherokee (4WD)	1996 - 1998	2.5L L4 Diesel	C/D	•	
Grand Cherokee (4WD) - RHD	2006 - 2010	3.0L V6 Turbo Diesel	C/D	•	I, P, RA
Grand Cherokee (RWD)	1996 - 1998	2.5L L4 Diesel	C/D	•	
Liberty (4WD)	2002 - 2004	2.5L L4 Diesel	C/D	•	
Liberty (4WD) - RHD	2002 - 2002	2.5L L4 Diesel	C/D	•	
Liberty (RWD)	2002 - 2004	2.5L L4 Diesel	C/D	•	
New Compass (4WD)	2017 - 2017	1.6L L4 Diesel	C/D	•	E, I, P, RA, SIR
New Compass (BR)	2017 - 2017	1.6L L4 Diesel	C/D	•	E, I, P, RA, SIR
New Compass (FWD)	2017 - 2017	1.6L L4 Diesel	C/D	•	E, I, P, RA, SIR
New Compass (GAC)	2017 - 2017	1.6L L4 Diesel	C/D	•	E, I, P, RA, SIR
Patriot (4WD)	2012 - 2017	2.2L L4 Diesel	C/D	•	E, I, P, RA, T
Patriot (FWD)	2012 - 2017	2.2L L4 Diesel	C/D	•	E, I, P, RA, T
Renegade (AWD)	2015 - 2023	1.6L L4 Diesel	C/D	•	E, I, P, RA, SIR
Renegade (BR)	2015 - 2022	2.0L L4 Diesel	C/D	•	E, I, P, RA, SIR
Renegade (FWD)	2015 - 2023	1.6L L4 Diesel	C/D	•	E, I, P, RA, SIR
Wrangler	2012 - 2017	2.8L L4 Diesel	C/D	•	I, P, RA, SIR
Wrangler (4WD)	2007 - 2010	2.8L L4 Diesel	C/D	•	I, P
Wrangler (4WD) - RHD	2007 - 2010	2.8L L4 Diesel	C/D	•	I, P

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 Additional special functions available

E EGR

I Injector Coding

O Oil Reset for DPF

P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn

Engine Management Systems

Jeep					
Model	Years	Engine Info	Codes/ Data	Actuator Tests	Special Functions
Wrangler (RWD)	2007 - 2010	2.8L L4 Diesel	C/D	•	I, P
Wrangler JK	2018 - 2018	2.2L L4 Diesel	C/D	•	I, P, SIR
Wrangler JL	2018 - 2018	2.2L L4 Diesel	C/D	•	I, P, SIR

Additional special functions available

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Injector Coding

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Oil Reset for DPF

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Particulate Filter

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Relearn

RA

Reset Adaptations

SIR

Service Interval Reset

T

Throttle Body Relearn

Engine Management Systems

Land Rover					
Model	Years	Engine Info	Codes/ Data	Actuator Tests	Special Functions
Discovery	2017 - 2018	3.0L V6 Turbodiesel	C/D		E, I, P, RA, SIR, T
Range Rover	2016 - 2016	3.0L V6 Turbodiesel	C/D	•	E, I, P, RA, SIR, T
Range Rover Sport	2016 - 2016	3.0L V6 Turbodiesel	C/D	•	E, I, P, RA, SIR, T
Range Rover Velar	2018 - 2021	2.0L I4 Turbodiesel	C/D		E, I, P, RA, SIR, T

Additional special functions available

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Injector Coding

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Oil Reset for DPF

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Particulate Filter

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Relearn

RA

Reset Adaptations

SIR

Service Interval Reset

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Throttle Body Relearn

Engine Management Systems

Mazda					
Model	Years	Engine Info	Codes/ Data	Actuator Tests	Special Functions
626	1984 - 1985	2.0L L4 SOHC Diesel			
B-Series	1983 - 1984	2.2L L4 OHV Diesel			
CX-5	2019 - 2019	2.2L L4 Diesel	C/D	•	P, SIR
Mazda2	2015 - 2016	1.4L DI Turbo Diesel	C/D		

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Additional special functions available

E EGR

I Injector Coding

O Oil Reset for DPF

P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn

Engine Management Systems

New	Mercedes-Benz	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
	Model						
★	117.301 (CLA - Class)	2013 - 2014	651.901	2.2L CDI	C/D	•	E, I, P, RA, T
★	117.303 (CLA - Class)	2013 - 2015	651.930	2.2L CDI	C/D	•	E, I, P, RA, T
★	163.128 (M - Class)	2002 - 2004	628.963	4.0L CDI L-V8	C/D		●
★	164.120 (M - Class)	2006 - 2009	642.940	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	164.121 (M - Class)	2006 - 2009	642.940	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	164.122 (M - Class)	2006 - 2009	642.940	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	164.124 (M - Class)	2009 - 2009	642.870	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	164.125 (M - Class)	2009 - 2013	642.820	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	164.128 (M - Class)	2006 - 2009	629.912	4.0L CDI-V8 4Matic	C/D	•	I, P, RA, T
★	164.822 (GL - Class)	2006 - 2009	642.940	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	164.823 (GL - Class)	2009 - 2009	642.820	3.0L CDI V-V6 4Matic	C/D	•	I, P, RA, T
★	164.824 (GL - Class)	2009 - 2009	642.820	3.0L CDI V-V6 4Matic	C/D	•	I, P, RA, T
★	164.825 (GL - Class)	2009 - 2013	642.820	3.0L CDI V-V6 4Matic	C/D	•	I, P, RA, T
★	164.828 (GL - Class)	2006 - 2009	629.912	4.0L CDI-V8 4Matic	C/D	•	I, P, RA, T
★	166.004 (M - Class)	2015 - 2015	651.960	2.2L CDI 4Matic	C/D	•	E, I, P, RA, T
★	166.004 (M/GLE - Class)	2016 - 2016	651.960	2.2L CDI 4Matic	C/D	•	E, I, P, RA, T
★	166.024 (GLE - Class)	2018 - 2020	642.826	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	166.024 (M - Class)	2011 - 2015	642.826	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	166.024 (M/GLE - Class)	2016 - 2016	642.826	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	166.824 (GL - Class)	2012 - 2016	642.826	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	166.824 (GLS - Class)	2017 - 2020	642.826	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	177.103 (A - Class)	2018 - 2025	608.915	1.5L CDI L4	C/D	•	I, P
★	202.133 (C - Class)	1998 - 2000	611.960	2.2L CDI L-L4	C/D		●
★	202.134 (C - Class)	1998 - 2000	611.960	2.2L CDI L-L4	C/D		●
★	202.193 (C - Class)	1998 - 2001	611.960	2.2L CDI L-L4	C/D	•	I, P, RA
★	202.194 (C - Class)	1998 - 2001	611.960	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.004 (C - Class)	2000 - 2008	611.962	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.006 (C - Class)	2000 - 2001	611.980	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.006 (C - Class)	2000 - 2008	611.962	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.007 (C - Class)	2002 - 2008	646.962	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.008 (C - Class)	2002 - 2005	646.962	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.008 (C - Class)	2006 - 2008	646.963	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.016 (C - Class)	2000 - 2008	612.962	2.7L CDI L-L5	C/D	•	I, P, RA
★	203.018 (C - Class)	2002 - 2008	612.990	3.0L CDI L-L5	C/D	•	I, P, RA
★	203.020 (C - Class)	2006 - 2008	642.910	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	203.204 (C - Class)	2001 - 2008	611.962	2.2L CDI L-L4	C/D	•	I, P, RA

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 Additional special functions available

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 Injector Coding

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 Oil Reset for DPF

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 Particulate Filter

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 Relearn

RA

 Reset Adaptations

SIR

 Service Interval Reset

T

 Throttle Body Relearn

Engine Management Systems

New	Mercedes-Benz	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
	Model						
★	203.206 (C - Class)	2001 - 2002	611.962	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.207 (C - Class)	2002 - 2008	646.962	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.208 (C - Class)	2002 - 2005	646.962	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.208 (C - Class)	2002 - 2008	646.963	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.216 (C - Class)	2001 - 2002	612.962	2.7L CDI L-L5	C/D	•	I, P, RA
★	203.218 (C - Class)	2006 - 2008	612.990	3.0L CDI L-L5	C/D	•	I, P, RA
★	203.220 (C - Class)	2006 - 2008	642.910	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	203.706 (C - Class)	2001 - 2002	611.962	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.707 (C - Class)	2002 - 2008	646.962	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.708 (C - Class)	2002 - 2005	646.962	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.708 (C - Class)	2004 - 2008	646.963	2.2L CDI L-L4	C/D	•	I, P, RA
★	203.718 (C - Class)	2002 - 2008	612.990	3.0L CDI L-L5	C/D	•	I, P, RA
★	204.089 (C - Class)	2009 - 2009	642.961	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	204.289 (C - Class)	2009 - 2009	642.961	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	204.292 (C - Class)	2009 - 2009	642.832	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	204.904 (GLK - Class)	2013 - 2015	651.912	2.2L CDI	C/D	•	●
★	204.984 (GLK - Class)	2014 - 2015	651.912	2.2L CDI	C/D	•	●
★	205.002 (C - Class)	2015 - 2016	651.921	2.2L CDI	C/D	•	I, P, RA
★	205.003 (C - Class)	2015 - 2016	651.921	2.2L CDI	C/D	•	I, P, RA
★	205.004 (C - Class)	2015 - 2016	651.921	2.2L CDI	C/D	•	I, P, RA
★	205.008 (C - Class)	2015 - 2016	651.921	2.2L CDI	C/D	•	I, P, RA
★	205.009 (C - Class)	2015 - 2016	651.921	2.2L CDI	C/D	•	I, P, RA
★	205.012 (C - Class)	2015 - 2016	651.921	2.2L CDI	C/D	•	I, P, RA
★	205.036 (C - Class)	2015 - 2016	626.951	1.6L CDI	C/D	•	I, P, RA
★	205.037 (C - Class)	2015 - 2016	626.951	1.6L CDI	C/D	•	I, P, RA
★	205.204 (C - Class)	2015 - 2016	651.921	2.2L CDI	C/D	•	I, P, RA
★	205.208 (C - Class)	2015 - 2016	651.921	2.2L CDI	C/D	•	I, P, RA
★	205.212 (C - Class)	2015 - 2016	651.921	2.2L CDI	C/D	•	I, P, RA
★	206.003 (C - Class)	2023 - 2023	654.820	2.0L CDI L4	C/D	•	●
★	209.308 (CLK - Class)	2006 - 2009	646.963	2.2L CDI L-L4	C/D	•	I, P, RA
★	209.316 (CLK - Class)	2002 - 2009	612.967	2.7L CDI L-L5	C/D	•	I, P, RA
★	209.320 (CLK - Class)	2006 - 2009	642.910	3.0L V6 CDI	C/D	•	I, P, RA, T
★	209.420 (CLK - Class)	2006 - 2009	642.910	3.0L V6 CDI	C/D	•	I, P, RA, T
★	210.006 (E - Class)	1998 - 2000	611.960	2.2L CDI L-L4	C/D	•	I, P, RA
★	210.006 (E - Class)	1998 - 2001	611.961	2.2L CDI L-L4	C/D	•	I, P, RA
★	210.006 (E - Class)	1998 - 2001	611.962	2.2L CDI L-L4	C/D	•	I, P, RA

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 Additional special functions available

E EGR

I Injector Coding

O Oil Reset for DPF

P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn

Engine Management Systems

New	Mercedes-Benz	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
	Model						
★	210.007 (E - Class)	1998 - 2000	611.960	2.2L CDI L-L4	C/D	•	I, P, RA
★	210.007 (E - Class)	1998 - 2001	611.962	2.2L CDI L-L4	C/D	•	I, P, RA
★	210.007 (E - Class)	1998 - 2003	611.961	2.2L CDI L-L4	C/D	•	I, P, RA
★	210.016 (E - Class)	1998 - 2001	612.961	2.7L CDI L-L5	C/D	•	I, P, RA
★	210.026 (E - Class)	1998 - 2001	613.961	3.2L CDI L-L6	C/D	•	I, P, RA
★	210.206 (E - Class)	1998 - 2001	611.961	2.2L CDI L-L4	C/D	•	I, P, RA
★	210.206 (E - Class)	1998 - 2001	611.962	2.2L CDI L-L4	C/D	•	I, P, RA
★	210.216 (E - Class)	1998 - 2001	612.961	2.7L CDI L-L5	C/D	•	I, P, RA
★	210.226 (E - Class)	1998 - 2001	613.961	3.2L CDI L-L6	C/D	•	I, P, RA
★	210.606 (E - Class)	1998 - 2001	611.961	2.2L CDI L-L4	C/D	•	I, P, RA
★	210.616 (E - Class)	1998 - 2000	612.962	2.7L CDI L-L5	C/D	•	I, P, RA
★	210.616 (E - Class)	1998 - 2001	612.961	2.7L CDI L-L5	C/D	•	I, P, RA
★	211.004 (E - Class)	2002 - 2005	646.951	2.2L CDI L-L4	C/D	•	I, P, RA
★	211.006 (E - Class)	2002 - 2003	646.961	2.2L CDI L-L4	C/D	•	I, P, RA
★	211.006 (E - Class)	2004 - 2005	646.951	2.2L CDI L-L4	C/D	•	I, P, RA
★	211.007 (E - Class)	2006 - 2009	642.820	2.2L CDI L-L4	C/D	•	E, I, P
★	211.008 (E - Class)	2006 - 2009	642.820	2.2L CDI L-L4	C/D	•	E, I, P
★	211.016 (E - Class)	2002 - 2003	647.961	2.7L CDI L-L5	C/D	•	I, P, RA
★	211.020 (E - Class)	2004 - 2009	642.920	3.0L CDI L-V6	C/D	•	I, P, RA, T
★	211.022 (E - Class)	2004 - 2009	642.920	3.0L CDI L-V6	C/D	•	I, P, RA, T
★	211.023 (E - Class)	2004 - 2005	648.961	3.2L CDI L-V6	C/D	•	I, P, RA
★	211.026 (E - Class)	2002 - 2006	648.961	3.2L CDI L-V6	C/D	•	I, P, RA
★	211.028 (E - Class)	2002 - 2003	628.961	4.0L CDI L-V8	C/D		●
★	211.029 (E - Class)	2006 - 2009	629.910	4.0L CDI V-V8	C/D	•	I, P, RA, T
★	211.084 (E - Class)	2004 - 2009	642.921	3.0L CDI L-V6 4Matic	C/D	•	I, P, RA, T
★	211.089 (E - Class)	2004 - 2009	642.921	3.0L CDI L-V6 4Matic	C/D	•	I, P, RA, T
★	211.206 (E - Class)	2002 - 2005	646.961	2.2L CDI L-L4	C/D	•	I, P, RA
★	211.207 (E - Class)	2006 - 2009	642.820	2.2L CDI L-L4	C/D	•	E, I, P
★	211.208 (E - Class)	2006 - 2009	642.820	2.2L CDI L-L4	C/D	•	E, I, P
★	211.216 (E - Class)	2002 - 2005	647.961	2.7L CDI L-L5	C/D	•	I, P, RA
★	211.220 (E - Class)	2004 - 2005	642.920	3.0L V6 CDI	C/D	•	I, P, RA, T
★	211.222 (E - Class)	2004 - 2005	642.920	3.0L V6 CDI	C/D	•	I, P, RA, T
★	211.223 (E - Class)	2004 - 2005	648.961	3.2L CDI L-L6	C/D	•	I, P, RA
★	211.226 (E - Class)	2002 - 2005	648.961	3.2L CDI L-V6	C/D	•	I, P, RA
★	211.284 (E - Class)	2004 - 2009	642.921	3.0L CDI L-V6 4Matic	C/D	•	I, P, RA, T
★	211.289 (E - Class)	2004 - 2009	642.921	3.0L CDI L-V6 4Matic	C/D	•	I, P, RA, T

● Additional special functions available

E EGR

I Injector Coding

O Oil Reset for DPF

P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn

Engine Management Systems

New	Mercedes-Benz	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
	Model						
★	211.608 (E - Class)	2006 - 2009	646.821	2.2L CDI L-L4	C/D	•	E, I, P
★	211.616 (E - Class)	2002 - 2005	647.961	2.7L CDI L-L5	C/D	•	I, P, RA
★	211.620 (E - Class)	2004 - 2005	642.920	3.0L CDI L-V6	C/D	•	I, P, RA, T
★	212.004 (E - Class)	2014 - 2016	651.924	2.2L CDI	C/D	•	E, I, P, RA, T
★	212.024 (E - Class)	2011 - 2016	642.850	3.0L V6 CDI	C/D	•	I, P, RA, T
★	212.097 (E - Class)	2014 - 2016	651.924	2.2L CDI	C/D	•	E, I, P, RA, T
★	213.004 (E - Class)	2016 - 2016	654.920	2.2L CDI	C/D	•	I, P, RA
★	213.013 (E - Class)	2016 - 2016	654.920	2.2L CDI	C/D	•	I, P, RA
★	213.033 (E - Class)	2016 - 2016	642.855	3.0L CDI-V6	C/D	•	I, P, RA
★	213.204 (E - Class)	2016 - 2016	654.920	2.2L CDI	C/D	•	I, P, RA
★	214.023 (E - Class)	2023 - 2025	656.830	3.0L CDI	C/D	•	P, RA
★	214.223 (E - Class)	2023 - 2025	656.830	3.0L CDI	C/D	•	P, RA
★	219.322 (CLS - Class)	2005 - 2009	642.920	3.0L V6 CDI	C/D	•	I, P, RA, T
★	220.025 (S - Class)	2002 - 2006	648.960	3.2L CDI L-V6	C/D	•	I, P, RA
★	220.026 (S - Class)	1998 - 2002	613.960	3.2L CDI L-L6	C/D	•	I, P, RA
★	220.028 (S - Class)	2000 - 2001	628.960	4.0L CDI L-V8	C/D		●
★	220.125 (S - Class)	2002 - 2002	613.960	3.2L CDI L-V6	C/D	•	I, P, RA
★	220.126 (S - Class)	2002 - 2002	613.960	3.2L CDI L-V6	C/D	•	I, P, RA
★	220.128 (S - Class)	2000 - 2001	628.960	4.0L CDI L-V8	C/D		●
★	220.182 (S - Class)	2002 - 2002	613.960	3.2L CDI L-V6	C/D	•	I, P, RA
★	221.022 (S - Class)	2006 - 2009	642.930	3.0L V6 CDI	C/D	•	I, P, RA, T
★	221.028 (S - Class)	2006 - 2009	629.911	4.0L V8 CDI	C/D	•	I, P, RA, T
★	221.080 (S - Class)	2006 - 2009	642.932	3.0L V6 CDI 4Matic	C/D	•	I, P, RA, T
★	221.093 (S - Class)	2006 - 2009	642.868	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	221.122 (S - Class)	2006 - 2009	642.930	3.0L V6 CDI	C/D	•	I, P, RA, T
★	221.123 (S - Class)	2006 - 2009	642.862	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	221.128 (S - Class)	2006 - 2009	629.911	4.0L V8 CDI	C/D	•	I, P, RA, T
★	221.180 (S - Class)	2006 - 2009	642.932	3.0L V6 CDI 4Matic	C/D	•	I, P, RA, T
★	221.183 (S - Class)	2011 - 2017	642.868	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	221.193 (S - Class)	2006 - 2009	642.868	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	236.304 (CLE - Class)	2023 - 2025	654.820	2.0L CDI L4	C/D	•	●
★	236.404 (CLE - Class)	2023 - 2025	654.820	2.0L CDI L4	C/D	•	●
★	251.020 (R - Class)	2006 - 2009	642.950	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	251.021 (R - Class)	2006 - 2009	642.950	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	251.022 (R - Class)	2006 - 2009	642.950	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	251.025 (R - Class)	2009 - 2009	642.870	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T

● Additional special functions available

E EGR

I Injector Coding

O Oil Reset for DPF

P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn

Engine Management Systems

New	Mercedes-Benz	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
	Model						
★	251.026 (R - Class)	2006 - 2009	642.950	3.0L CDI-V6	C/D	•	I, P, RA, T
★	251.122 (R - Class)	2006 - 2010	642.950	3.0L CDI L-V6 4Matic	C/D	•	I, P, RA, T
★	251.123 (R - Class)	2009 - 2009	642.872	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	251.125 (R - Class)	2009 - 2013	642.870	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	251.126 (R - Class)	2006 - 2009	642.950	3.0L CDI L-V6 4Matic	C/D	•	I, P, RA, T
★	253.303 (GLC - Class)	2016 - 2016	651.921	2.2L CDI	C/D	•	E, I, P, RA, T
★	253.305 (GLC - Class)	2016 - 2016	651.921	2.2L CDI	C/D	•	E, I, P, RA, T
★	253.309 (GLC - Class)	2016 - 2016	651.921	2.2L CDI	C/D	•	E, I, P, RA, T
★	253.903 (GLC - Class)	2016 - 2016	651.921	2.2L CDI	C/D	•	E, I, P, RA, T
★	253.905 (GLC - Class)	2016 - 2016	651.921	2.2L CDI	C/D	•	E, I, P, RA, T
★	253.909 (GLC - Class)	2016 - 2016	651.921	2.2L CDI	C/D	•	E, I, P, RA, T
★	292.324 (GLE - Class)	2015 - 2017	642.826	3.0L CDI 4Matic	C/D	•	I, P, RA
★	414.700 (Vaneo)	2002 - 2005	668.940	1.7L CDI T-L4	C/D	•	I, P, RA
★	447.703 (Metris - Class)	2016 - 2016	622.951	1.6L CDI	C/D	•	I, P, RA
★	447.703 (Metris - Class)	2016 - 2016	651.950	2.2L CDI	C/D	•	I, P, RA
★	463.303 (G - Class)	2004 - 2009	642.970	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	463.309 (G - Class)	2000 - 2003	628.962	4.0L CDI L-V8	C/D		●
★	463.322 (G - Class)	2002 - 2003	612.965	2.7L CDI L-L5	C/D		●
★	463.323 (G - Class)	2002 - 2003	612.965	2.7L CDI L-L5	C/D		●
★	463.332 (G - Class)	2000 - 2003	628.962	4.0L CDI L-V8	C/D		●
★	463.333 (G - Class)	2000 - 2003	628.962	4.0L CDI L-V8	C/D		●
★	463.340 (G - Class)	2004 - 2009	642.970	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	463.341 (G - Class)	2004 - 2009	642.970	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	463.343 (G - Class)	2004 - 2017	642.970	3.0L CDI-V6 4Matic	C/D	•	I, P, RA, T
★	638.094 (V - Class)	1998 - 2005	611.980	2.2L CDI T-L4	C/D	•	I, P, RA
★	638.194 (V - Class)	1998 - 1999	611.980	2.2L CDI T-L4			
★	638.294 (V - Class)	1998 - 2005	611.980	2.2L CDI T-L4	C/D	•	I, P, RA
★	639.601 (Vito)	2004 - 2005	646.983	2.2L CDI L-L4	C/D		●
★	639.603 (Vito)	2004 - 2005	646.983	2.2L CDI L-L4	C/D		●
★	639.813 (Viano)	2004 - 2005	646.982	2.2L CDI L-L4	C/D		●
★	639.813 (Viano)	2005 - 2005	642.990	3.0L CDI V6	C/D		●
★	639.813 (Viano)	2005 - 2005	646.980	2.2L CDI L-L4	C/D		●
★	639.813 (Viano)	2011 - 2014	651.940	2.2L CDI L-L4	C/D	•	E, I, P, RA, T
★	639.813 (Viano)	2014 - 2014	642.890	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	639.813 (Viano)	2014 - 2014	642.990	3.0L CDI V-V6	C/D	•	I, P, RA
★	639.813 (Viano)	2014 - 2014	646.980	2.2L CDI L-L4	C/D	•	I, RA

●

 Additional special functions available

E EGR

I Injector Coding

O Oil Reset for DPf

P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn

Engine Management Systems

New	Mercedes-Benz	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
	Model						
★	639.813 (Viano)	2014 - 2014	646.981	2.2L CDI L-L4	C/D	•	I, RA
★	639.813 (Viano)	2014 - 2014	646.982	2.2L CDI L-L4	C/D	•	I, RA
★	639.813 (Viano)	2014 - 2014	651.941	2.2L CDI L-L4	C/D	•	E, I, P, RA, T
★	903.662 (Sprinter)	2003 - 2004	611.981	2.2L CDI L-L4	C/D	•	I, P, RA
★	903.662 (Sprinter)	2003 - 2004	611.987	2.2L CDI L-L4	C/D	•	I, P, RA
★	903.662 (Sprinter)	2003 - 2004	612.981	2.7L CDI L-L5	C/D	•	I, P, RA
★	903.662 (Sprinter)	2003 - 2006	647.981	2.7L CDI L-L5	C/D	•	I, P, RA
★	903.663 (Sprinter)	2005 - 2006	647.981	2.7L CDI L-L5	C/D	•	I, P, RA
★	906.133 (Sprinter)	2007 - 2011	642.896	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.153 (Sprinter)	2014 - 2018	642.896	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.155 (Sprinter)	2007 - 2013	642.898	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.155 (Sprinter)	2014 - 2018	642.896	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.155 (Sprinter)	2016 - 2018	642.xxx	3.0L CDI V6	C/D	•	I, P, RA, T
★	906.155 (Sprinter)	2016 - 2018	651.xxx	2.2L CDI	C/D	•	E, I, P, RA, T
★	906.156 (Sprinter)	2007 - 2018	642.898	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.633 (Sprinter)	2007 - 2013	642.898	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.633 (Sprinter)	2014 - 2019	642.896	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.635 (Sprinter)	2007 - 2013	642.898	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.635 (Sprinter)	2015 - 2019	642.896	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.637 (Sprinter)	2007 - 2014	642.898	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.653 (Sprinter)	2007 - 2014	642.898	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.653 (Sprinter)	2017 - 2017	642.896	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.655 (Sprinter)	2007 - 2014	642.898	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.657 (Sprinter)	2009 - 2012	642.890	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.657 (Sprinter)	2009 - 2012	642.896	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.657 (Sprinter)	2013 - 2018	642.xxx	3.0L CDI V6	C/D	•	I, P, RA, T
★	906.657 (Sprinter)	2013 - 2018	651.xxx	2.2L CDI	C/D	•	E, I, P, RA, T
★	906.657 (Sprinter)	2014 - 2014	642.896	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.733 (Sprinter)	2014 - 2018	642.896	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.735 (Sprinter)	2009 - 2010	642.890	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	906.735 (Sprinter)	2009 - 2010	642.896	3.0L CDI V-V6	C/D	•	I, P, RA, T
★	907.153 (Sprinter)	2021 - 2025	642.899	3.0L CDI V6	C/D	•	I, P, RA
★	907.153 (Sprinter)	2021 - 2025	651.958	2.0L CDI	C/D	•	I, P, RA
★	907.155 (Sprinter)	2020 - 2025	642.899	3.0L CDI V6	C/D	•	I, P, RA
★	907.155 (Sprinter)	2021 - 2025	651.958	2.0L CDI	C/D	•	I, P, RA
★	907.635 (Sprinter)	2019 - 2019	642.899	3.0L CDI V6	C/D	•	I, P, RA

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 Additional special functions available

E EGR

I Injector Coding

O Oil Reset for DPF

P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn

Engine Management Systems

New	Mercedes-Benz	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
	Model						
★	907.643 (Sprinter)	2019 - 2025	642.899	3.0L CDI V6	C/D	•	I, P, RA
★	907.643 (Sprinter)	2021 - 2025	651.958	2.0L CDI	C/D	•	I, P, RA
★	907.643 (Sprinter)	2024 - 2024	654.920	2.0L CDI	C/D	•	I, P, RA
★	907.645 (Sprinter)	2019 - 2025	642.899	3.0L CDI V6	C/D	•	I, P, RA
★	907.645 (Sprinter)	2021 - 2025	651.958	2.0L CDI	C/D	•	I, P, RA
★	907.647 (Sprinter)	2020 - 2025	642.899	3.0L CDI V6	C/D	•	I, P, RA
★	907.647 (Sprinter)	2021 - 2025	651.958	2.0L CDI	C/D	•	I, P, RA
★	907.653 (Sprinter)	2019 - 2025	642.899	3.0L CDI V6	C/D	•	I, P, RA
★	907.653 (Sprinter)	2021 - 2025	651.958	2.0L CDI	C/D	•	I, P, RA
★	907.655 (Sprinter)	2019 - 2025	642.899	3.0L CDI V6	C/D	•	I, P, RA
★	907.655 (Sprinter)	2021 - 2025	651.958	2.0L CDI	C/D	•	I, P, RA
★	907.655 (Sprinter)	2024 - 2024	654.920	2.0L CDI	C/D	•	I, P, RA
★	907.657 (Sprinter)	2019 - 2025	642.899	3.0L CDI V6	C/D	•	I, P, RA
★	907.657 (Sprinter)	2020 - 2025	651.958	2.0L CDI	C/D	•	I, P, RA
★	907.670 (Sprinter)	2024 - 2024	654.xxx	2.0L CDI	C/D	•	I, P, RA
★	907.743 (Sprinter)	2019 - 2025	642.899	3.0L CDI V6	C/D	•	I, P, RA
★	907.743 (Sprinter)	2021 - 2025	651.958	2.0L CDI	C/D	•	I, P, RA
★	907.745 (Sprinter)	2019 - 2020	642.899	3.0L CDI V6	C/D	•	I, P, RA
★	907.745 (Sprinter)	2022 - 2025	651.958	2.0L CDI	C/D	•	I, P, RA
★	907.745 (Sprinter)	2022 - 2025	654.xxx	2.0L CDI	C/D	•	I, P, RA

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Additional special functions available

E

EGR

I

Injector Coding

O

Oil Reset for DPF

P

Particulate Filter

R

Relearn

RA

Reset Adaptations

SIR

Service Interval Reset

T

Throttle Body Relearn

Engine Management Systems

New	Mini	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
	Model						
★	F54 Clubman	2024 - 2024	B37D15	1.5L Diesel	C/D	•	E, I, P, RA
★	F54 Clubman	2024 - 2024	B47D20	2.0L Diesel	C/D	•	E, I, P, RA
★	F55 Cooper 5 Door	2024 - 2025	B37D15	1.5L Diesel	C/D	•	E, I, P, RA
★	F55 Cooper 5 Door	2024 - 2025	B47D20	2.0L Diesel	C/D	•	E, I, P, RA
★	F56 Cooper 3 Door	2024 - 2025	B37D15	1.5L Diesel	C/D	•	E, I, P, RA
★	F56 Cooper 3 Door	2024 - 2025	B47D20	2.0L Diesel	C/D	•	E, I, P, RA
★	F57 Convertible	2024 - 2025	B37C15A	1.5L Diesel	C/D	•	E, I, P, RA
★	F57 Convertible	2024 - 2025	B47D20	2.0L Diesel	C/D	•	E, I, P, RA
★	F60 Countryman	2024 - 2024	B37C15A	1.5L Diesel	C/D	•	E, I, P, RA
★	F60 Countryman	2024 - 2024	B47D20	2.0L Diesel	C/D	•	E, I, P, RA
★	U25 Countryman	2024 - 2025	B47C20	2.0L Diesel	C/D	•	I, RA

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 Additional special functions available

E EGR

I Injector Coding

O Oil Reset for DPF

P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn

Engine Management Systems

Mitsubishi	Years	Engine Info	Codes/ Data	Actuator Tests	Special Functions
Model					
Truck	1983 - 1985	2.3L L4-T Diesel			

- Additional special functions available
- E

EGR
- I

Injector Coding
- O

Oil Reset for DPF
- P

Particulate Filter
- R

Relearn
- RA

Reset Adaptations
- SIR

Service Interval Reset
- T

Throttle Body Relearn

Engine Management Systems

Nissan						
Model	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
Sentra	1984 - 1987	CD17	1.7L L4 Diesel			
Titan	2016 - 2020		5.0L V8 Diesel	C/D	•	I, P, RA
Truck	1985 - 1987	SD25	2.5L L4 Diesel			

Additional special functions available

E

EGR

I

Injector Coding

O

Oil Reset for DPF

P

Particulate Filter

R

Relearn

RA

Reset Adaptations

SIR

Service Interval Reset

T

Throttle Body Relearn

Engine Management Systems

Ram	Years	Engine Info	Codes/ Data	Actuator Tests	Special Functions
Model					
1500 (4WD)	2014 - 2023	3.0L V6 Diesel	C/D	•	I, P, RA, SIR, T
1500 (RWD)	2014 - 2023	3.0L V6 Diesel	C/D	•	I, P, RA, SIR, T
2500 (4WD)	2011 - 2012	6.7L L6 Turbo Diesel	C/D	•	I, P
2500 (RWD)	2011 - 2012	6.7L L6 Turbo Diesel	C/D	•	I, P
3500 (4WD)	2011 - 2012	6.7L L6 Turbo Diesel	C/D	•	I, P
3500 (RWD)	2011 - 2012	6.7L L6 Turbo Diesel	C/D	•	I, P
4000 (4WD)	2011 - 2012	6.7L L6 Turbo Diesel	C/D	•	I, P
4000 (RWD)	2011 - 2012	6.7L L6 Turbo Diesel	C/D	•	I, P
4500 (4WD)	2011 - 2012	6.7L L6 Turbo Diesel	C/D	•	I, P
4500 (RWD)	2011 - 2012	6.7L L6 Turbo Diesel	C/D	•	I, P
5500 (4WD)	2011 - 2012	6.7L L6 Turbo Diesel	C/D	•	I, P
5500 (RWD)	2011 - 2012	6.7L L6 Turbo Diesel	C/D	•	I, P
ProMaster	2014 - 2020	3.0L I4 Diesel	C/D	•	I, P, RA, SIR

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Additional special functions available

E EGR

I Injector Coding

O Oil Reset for DPF

P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn

Engine Management Systems

Spartan Motor Home					
Model	Years	Engine Info	Codes/ Data	Actuator Tests	Special Functions
Unknown	1996 - 1998	6.5L V8 Chevrolet Turbo Diesel	C/D	•	●

- Additional special functions available
- E

 EGR
- I

 Injector Coding
- O

 Oil Reset for DPF
- P

 Particulate Filter
- R

 Relearn
- RA

 Reset Adaptations
- SIR

 Service Interval Reset
- T

 Throttle Body Relearn

Engine Management Systems

Toyota						
Model	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
Camry	1984 - 1985	1C-TLC	1.8L L4-T Diesel			
Camry	1986 - 1986	2C-TLC	2.0L L4 Diesel			
Corolla	1984 - 1986	1C-LC	1.8L L4 DIESEL			
Land Cruiser	1983 - 1987	3B	3.4L L4 Diesel			
Pickup	1983 - 1983		2.2L L4 Diesel			
Pickup	1984 - 1987	2L	2.5L L4 Diesel			
Pickup	1985 - 1986	2L-T	2.4L L4 T Diesel			

Additional special functions available

E

EGR

I

Injector Coding

O

Oil Reset for DPF

P

Particulate Filter

R

Relearn

RA

Reset Adaptations

SIR

Service Interval Reset

T

Throttle Body Relearn

Engine Management Systems

Volkswagen						
Model	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
Beetle	1998 - 2004	ALH	1.9L TDI	C/D	•	I, P
Beetle	2004 - 2007	BEW	1.9L TDI	C/D	•	I, P
Beetle	2012 - 2014	CJAA	2.0L TDI-CR	C/D	•	I, P
Beetle	2015 - 2015	CVCA	2.0L TDI-CR	C/D	•	I, P
Beetle	2016 - 2016	DELA	2.0L TDI-CR	C/D	•	I, P
Beetle Cabrio	2005 - 2007	BEW	1.9L TDI	C/D	•	I, P
Eurovan	1995 - 1998	AAB	2.4L Diesel	C/D	•	I, P
Golf	2005 - 2006	BEW	1.9L TDI	C/D	•	I, P
Golf	2006 - 2006	ALH	1.9L TDI	C/D	•	I, P
Golf	2010 - 2014	CJAA	2.0L TDI-CR	C/D	•	I, P
Golf	2015 - 2015	CRUA	2.0L TDI	C/D	•	I, P
Golf	2016 - 2016	DEJA	2.0L TDI	C/D	•	I, P
Golf City	2009 - 2009	ALH	1.9L TDI	C/D	•	I, P
Golf City	2009 - 2009	BEW	1.9L TDI	C/D	•	I, P
Golf/GTI/Jetta	1999 - 1999	AHU	1.9L TDI	C/D	•	I, P
Golf/GTI/Jetta	1999 - 2001	ALH	1.9L TDI	C/D	•	I, P
Golf/Jetta/GTI	1995 - 1998	1Z	1.9L TDI	C/D	•	I, P
Golf/Jetta/GTI	1995 - 1999	AHU	1.9L TDI	C/D	•	I, P
Golf/Jetta/GTI	1998 - 1999	ALH	1.9L TDI	C/D	•	I, P
Golf/Jetta/GTI	2004 - 2004	BEW	1.9L TDI	C/D	•	I, P
Jetta	2000 - 2001	AHU	1.9L TDI	C/D	•	I, P
Jetta	2000 - 2001	ALH	1.9L TDI	C/D	•	I, P
Jetta	2005 - 2005	BEW	1.9L TDI	C/D	•	I, P
Jetta	2006 - 2007	BRM	1.9L TDI	C/D	•	I, P
Jetta	2009 - 2009	CBEA	2.0L TDI-CR	C/D	•	I, P
Jetta	2010 - 2014	CJAA	2.0L TDI-CR	C/D	•	I, P
Jetta	2015 - 2015	CVCA	2.0L TDI-CR	C/D	•	I, P
Jetta	2016 - 2016	DEJA	2.0L TDI-CR	C/D	•	I, P
Jetta (New)	1999 - 1999	AHU	1.9L TDI	C/D	•	I, P
Jetta (New)	1999 - 1999	ALH	1.9L TDI	C/D	•	I, P
Jetta (New)	2004 - 2004	BEW	1.9L TDI	C/D	•	I, P
Jetta (New)	2005 - 2005	BRM	1.9L TDI	C/D	•	I, P
Jetta Wagon	2005 - 2005	BEW	1.9L TDI	C/D	•	I, P
Passat	1996 - 1996	1Z	1.9L TDI	C/D	•	I, P
Passat	1998 - 1998	AHU	1.9L TDI	C/D	•	I, P
Passat	2004 - 2004	BGW	2.0L TDI	C/D	•	I, P

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 Additional special functions available

E EGR

I Injector Coding

O Oil Reset for DPF

P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn

Engine Management Systems

Volkswagen						
Model	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
Passat	2004 - 2004	BHW	2.0L TDI	C/D	•	P
Passat	2008 - 2008	BGW	2.0L TDI	C/D	•	I, P
Passat	2012 - 2014	CJAA	2.0L TDI-CR	C/D	•	I, P
Passat	2012 - 2014	CKRA	2.0L TDI-CR	C/D	•	I, P
Passat	2015 - 2015	CVCA	2.0L TDI-CR	C/D	•	I, P
Passat	2016 - 2016	DEKA	2.0L TDI-CR	C/D	•	I, P
Tiguan	2010 - 2014	CBAB	2.0L TDI-CR	C/D	•	I, P
Touareg	2004 - 2004	AYH	5.0L TDI	C/D	•	•
Touareg	2004 - 2007	BKW	5.0L TDI	C/D	•	•
Touareg	2005 - 2007	BLE	5.0L TDI	C/D	•	•
Touareg	2006 - 2007	BWF	5.0L TDI	C/D	•	•
Touareg	2011 - 2012	CATA	3.0L TDI-CR	C/D	•	E, I, P, T
Touareg	2013 - 2016	CNRB	3.0L TDI-CR	C/D	•	I, P
Touareg2	2008 - 2008	BKW	5.0L TDI	C/D	•	•
Touareg2	2008 - 2008	BLE	5.0L TDI	C/D	•	•
Touareg2	2008 - 2008	BWF	5.0L TDI	C/D	•	•
Touareg2	2009 - 2010	CATA	3.0L TDI-CR	C/D	•	E, I, P, T

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Additional special functions available

E EGR

I Injector Coding

O Oil Reset for DPF

P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn

Engine Management Systems

Workhorse						
Model	Years	Engine Code	Engine Info	Codes/ Data	Actuator Tests	Special Functions
Unknown	2000 - 2000		6.5L V8 Chevrolet Turbo Diesel	C/D	•	•
Unknown	2004 - 2005	L57	6.5L V8 Diesel	C/D	•	•
Unknown	2006 - 2006	LLY	6.6L V8 Turbo Diesel	C/D	•	SIR

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Additional special functions available

E EGR

I Injector Coding

O Oil Reset for DPF

P Particulate Filter

R Relearn

RA Reset Adaptations

SIR Service Interval Reset

T Throttle Body Relearn