

Protocols available for each Manufacturer/Car model (RaceStudio 2.54.00)

Proprietary CAN protocols ALSO accessible through the OBDII plug

Proprietary CAN protocols ONLY accessible through direct connection to CAN

Bold: OBDII protocols tested by AiM. *Italic* : suggested OBDII protocols

Manufacturer	Model	Year	OBDII connection <small>Quick connection to OBDII plug. Communication through proprietary CAN protocols, if available, or OBDII standard protocols.</small>	CANbus direct connection <small>Proprietary CAN protocols, only available through direct connection to the CAN network.</small>
Abarth				
	500	2008 ->	FIAT_ABARTH - CAN	-
	Grande Punto	2009 -> 2010	FIAT_ABARTH - CAN	-
	Grande Punto EVO	2010 ->	FIAT_ABARTH - CAN	-
Alfa Romeo				
	Mito	2008 ->	<i>OBD_II - CANbus</i>	-
	147 II serie	2004 -> 2010	OBD_II - KWP2000_Fast_Init	-
	Giulietta	2010 ->	-	-
	156 II serie	2003 -> 2005	<i>OBD_II - KWP2000_Fast_Init</i>	-
	159	2005 -> 2011	OBD_II - KWP2000_Fast_Init	-
	GT	2003 -> 2010	<i>OBD_II - KWP2000_Fast_Init</i>	-
	Brera / Spider	2005 -> 2010	<i>OBD_II - KWP2000_Fast_Init</i>	-
	4C	2013 ->	<i>OBD_II - CANbus</i>	-
	8C Competizione	2007 -> 2010	Maserati - Quattroporte	-
Ariel				
	Atom III (US Honda)		OBD_II - CANbus	-
Aston Martin				
	Vantage	2005 ->	Aston Martin - CAN BUS	-
	Vantage V12	2008 ->	<i>OBD_II - CANbus</i>	-
	DB9	2004 -> 2008	<i>OBD_II - CANbus</i>	-
	DB9	2008 ->	<i>OBD_II - CANbus</i>	-
	DBS V12	2007 ->	<i>OBD_II - CANbus</i>	-
Audi				
	A3 (Typ 8P) II serie	2003 -> 2012	OBD_II - KWP2000_Slow_Init	Bosch - Audi
	A3 cabrio (Typ 8P) II serie	2008 ->	OBD_II - CANbus	Bosch - Audi
	A3 (Typ 8V)	2013 ->	<i>OBD_II - CANbus</i>	-
	A4 (B7) III serie all models	2005 -> 2008	OBD_II - KWP2000_Slow_Init	Bosch - Audi
	A4 (B8) IV serie all models	2008 ->	OBD_II - CANbus	Audi - Group_2008
	A5 Coupe	2007 -> 2011	<i>OBD_II - CANbus</i>	Audi - Group_2008
	A5 Sportback	2009 -> 2011	<i>OBD_II - CANbus</i>	Audi - Group_2008
	A5 Cabrio	2009 -> 2011	<i>OBD_II - CANbus</i>	Audi - Group_2008
	A5 all models	2012 ->	<i>OBD_II - CANbus</i>	Audi - Group_2008
	A5 Sportback	2012 ->	<i>OBD_II - CANbus</i>	Audi - Group_2008
	A5 Cabrio	2012 ->	<i>OBD_II - CANbus</i>	Audi - Group_2008
	A6 (C6) all models	2004 -> 2011		Bosch - Audi
	A6 (C7) all models	2011 ->	<i>OBD_II - CANbus</i>	Bosch - Audi
	A8 II Serie 2002	2002 ->		Bosch - Audi
	TT Coupe/Roadster (Typ 8N) I serie	2001 - 2006		Bosch - Audi
	TT Coupe/Roadster (Typ 8J) II serie	2006 ->		Bosch - Audi
	R8	2007 ->	OBD_II - CANbus	Audi - Group_2008
	Q5	2008 ->	<i>OBD_II - CANbus</i>	Bosch - Audi
	Q7	2006 ->		Bosch - Audi
Bentley				
BMW				
	Serie 1 (E87)	2004 -> 2006	OBD_II - ISO9141/2	BMW - BMW_PT6
	Serie 1 (E87)	2007 -> 2011	-	BMW - BMW_PT6
	Serie 1 coupe/cabrio (E81/E82/E88)	2007 -> 2013	OBD_II - CANbus	BMW - BMW_PT6
	Serie 1 (F20)	2011 ->	<i>OBD_II - CANbus</i>	BMW - F_21
	Serie 2 (F22/F23)	2013 ->	<i>OBD_II - CANbus</i>	BMW - F_21
	Serie 3 (E46) all models EXCEPT M3	2001 -> 2005	OBD_II - ISO9141/2	BMW - BMW_Mini
	M3 (E46) OBDII Not compliant	2001 -> 2006	Not compliant	BMW - BMW_Mini
	Serie 3 (E90/E92/E93)	2005 -> 2012	OBD_II - CANbus	BMW - BMW_PT6
	Serie 3 (E90) 335i USA		Not working	BMW - BMW_PT6
	Serie 3 (F30)	2012 ->	<i>OBD_II - CANbus</i>	-
	Serie 4 (F32/F33)	2013 ->	<i>OBD_II - CANbus</i>	-
	M5 E39 OBDII Not compliant	1998 -> 2003	Not compliant	-
	Serie 5 (E60)	2003 -> 2010	OBD_II - ISO9141/2	BMW - BMW_PT6
	M5 (E60) and M6 (E63)	2005 -> 2010	<i>OBD_II - CANbus</i>	BMW - M6
	Serie 5 (F10)	2010 ->	<i>OBD_II - CANbus</i>	-
	Z4 (E85)	2003 -> 2008	OBD_II - ISO9141/2	BMW - Z4M_COUPE_OEM_ECU
	Z4 (E89)	2009 ->	OBD_II - CANbus	BMW - BMW_PT6
Buick				
Cadillac				
Caterham				

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	R300 EU4	2009 ->		NOBLE - ECU MBE 975D
	R500 Duratec	2007 >	NOBLE - ECU MBE 975D	
	Cosworth			
Chevrolet / Holden				
	Spark	2009 ->		
	Sonic / Aveo	2011 ->		
	Cruze			
	Malibu LT	2008 -> 2012	Chevrolet - Cobalt_SS	
	Camaro SS	2010 -> 2012	OBD_II - CANbus	
	Camaro ZL1	2012 ->	OPEL - CAN	
	Volt			
	Commodore			
	Cobalt SS		Chevrolet - Cobalt_SS	
Chrysler / Dodge				
	Charger	2005 -> 2010		
	Charger	2011 ->		
	Challenger	2008 ->	OBD_II - CANbus	
	Viper	-> 2007	<i>OBD_II - ISO9141/2</i>	
	Viper	2008 -> 2010	OBD_II - CANbus	
	Viper	2012 ->	OBD_II - CANbus	
Citroen				
	C2 all models	2003 ->	Citroen - C2/C4	
	C4 all models	2005 ->	Citroen - C2/C4	
Corvette				
	C6 LS2	2005 -> 2008	GM - C6_LS2	
	C6 LS3	2008 -> 2013	GM - C6_LS2	
	C6 Z06 LS7	2005 -> 2013	GM - Z06_LS7	
	C6 ZR1 LS9	2008 -> 2013	<i>OBD_II - CANbus</i>	-
	C7 Stingray	2014 ->	OPEL - CAN	
Daihatsu				
Ferrari				
	360 Modena	1999 -> 2005	OBD_II - ISO9141/2	-
	F430	2004 -> 2007	<i>OBD_II - ISO9141/2</i>	Ferrari - 430 (ECU BOSCH) PIN 2-10 CHK
	F430	2008 -> 2010	Ferrari - 430 (ECU BOSCH)	-
	F430 Scuderia	2008 -> 2010	Ferrari - 430 (ECU BOSCH)	-
	458 Italia	2010 ->	Ferrari - 458	-
	458 Speciale	2014 ->	Ferrari - 458	-
	550 Maranello	1996 -> 2002		Ferrari - 458 (CHK)
	575M Maranello	2002 -> 2006		Ferrari - 458 (CHK)
	599 GTB Fiorano	2007 -> 2012	Ferrari - 458 (no marce)	-
	F12 Berlinetta	2012 ->	Ferrari - 458 (CHK)	-
	612 Scaglietti	2004 -> 2010		Ferrari - 458 (CHK)
	FF	2011 ->	Ferrari - 458 (CHK)	-
	California	2008 ->	Ferrari - 458	-
Fiat				
	500	2007 ->	FIAT_ABARTH - CAN	-
	Sedici	2006 -> 2010		-
	Doblò	2005 -> 2010	OBD_II - KWP2000_Fast_Init	-
	Grande Punto	2005 -> 2009	FIAT_ABARTH - CAN	-
	Punto EVO	2009 -> 2012	FIAT_ABARTH - CAN	-
	Punto	2012 ->	FIAT_ABARTH - CAN	-
	Bravo	2007 ->	OBD_II - KWP2000_Fast_Init	-
	Panda	2003 -> 2011	OBD_II - KWP2000_Fast_Init	-
	Idea	2003 -> 2011	Ferrari - 458 (Pin2 CAN+ Pin10 CAN-)	-
Ford				
	Fiesta VI serie	2008 ->	Ford - FIESTA	-
	Focus I serie	2003 -> 2004	Ford - FOCUS_PZEV_2003/04	-
	Focus II serie	2005 -> 2007	Ford - FOCUS_2005/07	-
	Focus II serie	2008 -> 2011	Ford - FOCUS_2008	-
	Focus III serie	2011 ->	Ford - FOCUS_2013	-
	Mustang FR500C		Ford - FR500C	-
	Mustang V6		Ford - MUSTANG_2005/09	-
	Mustang GT		Ford - MUSTANG_2005/09	-
	Mustang GT500		Ford - MUSTANG_2005/09	-
	Mustang	2005 -> 2009	Ford - MUSTANG_2005/09	-
	Mustang	2010	Ford - MUSTANG_2010	-

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	Mustang	2011 -> 2014	Ford - MUSTANG_2011	-
	F250 2008		Ford - MUSTANG_2010	-
	F150 2011		<i>OBD_II - CANbus</i>	-
Honda / Acura				
	Civic (FN2)	2006 -> 2011	HONDA - CIVIC_TYPE_R (FN2)	-
	Civic (FD2) Japan	2006 -> 2011	HONDA - CIVIC_TYPE_R (FD2)	-
	Civic US	2006 -> 2011	HONDA - CIVIC US	-
	S2000	1999 -> 2009	OBD_II - ISO9141/2	-
	Jazz I serie	2002 -> 2007	OBD_II - ISO9141/2	-
	Jazz/Fit II serie	2008 ->	OBD_II - CANbus	-
Hyundai				
Infiniti				
Jaguar				
	X-Type			
	XK			
	S-Type			
	XJ			
Jeep				
	Grand Cherokee			
	Wrangler			
	Commander			
Kia				
	Soul 2010	2009 ->	OBD_II - CANbus	-
KTM				
	X-Bow		KTM - X-Bow (Pin3 CAN+ Pin11 CAN-)	-
Lamborghini				
	Gallardo	2003 -> 2007	<i>OBD_II - ISO9141/2</i>	-
	Gallardo	2008 -> 2013	Lamborghini - Gallardo	-
	Huracàn	2014 ->	<i>OBD_II - CANbus</i>	-
Lancia				
	Delta	2008 ->	OBD_II - KWP2000_Fast_Init (only diesel)	-
Land Rover				
	Freelander II			
	Discovery II			
Lexus				
	IS (XE20 GenII) all models (excl. IS-F)	2005 ->	Toyota - Lexus	
	IS-F	2007 ->	LEXUS - IS_F	
	L400h		<i>OBD_II - CANbus</i>	
Lotus				
	Elise 192 CV EFI B120E 29F (Toyota)	2004	Lotus - ELISE	
	Elise S/R (Toyota)	2004 -> 2007	Lotus - Clusters 04-07	
	Elise S/R/SC (Toyota)	2008 -> 2011	Lotus - Clusters 08-09	
	Elise S (1.6)	2011 ->		
	Exige 240R (Toyota)	2005	Lotus - ELISE	
	Exige 192S/GT/Cup (Toyota)	2004 -> 2007	Lotus - Clusters 04-07	
	Exige S/260Cup (Toyota)	2008 -> 2011	Lotus - Clusters 08-09	
	2-eleven (Toyota)	2004 -> 2007	Lotus - Clusters 04-07	
	2-eleven (Toyota)	2008 -> 2011	Lotus - Clusters 08-09	
	Exige S (V6)		Lotus - Evora	
	Evora	2009 ->	Lotus - Evora	
	Europa	2006 -> 2010	OBD_II - KWP2000_Fast_Init	-
	Elise S2 (Rover)	2001 -> 2004	OBD_II - ISO9141/2	-
Maserati				
	Quattroporte	2004 -> 2007		Maserati - 4200
	Quattroporte	2008 -> 2012	Maserati - Quattroporte_GT	
	Coupè 4200 GranSport	2005 -> 2007		Maserati - 4200
	GranTurismo	2007 ->	Maserati - Quattroporte_GT	
Mazda				
	MX5 (NB Gen II)	1998 -> 2005	OBD_II - ISO9141/2	
	MX5 (NC Gen III)	2005 ->	MAZDA - MX5	
	RX8	2003 -> 2008	MAZDA - RX8	
	RX8 (J60N Gen II)	2009 -> 2011	MAZDA - CAN_J60N_RX8	
	Mazda 2 (DE Gen II)	2007 ->	MAZDA - 2	
	Mazda 3	2004 -> 2009	MAZDA - CAN_J68C	
	Mazda 6			

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McLaren				
	MP4 12C			
Mercedes				
	A Class III (W176)	2012 ->	MERCEDES - C63_AMG	
	C Class (W204)	2007 ->	MERCEDES - C63_AMG	
	C63AMG Coupè	2011 ->	MERCEDES - C63_AMG	
	E Class (W212)	2009 ->	MERCEDES - W212_E250_CGI	
	SLK (R171)	2004 -> 2011	MERCEDES - SLK	
	SLS AMG	2010 ->	MERCEDES - C63_AMG	
Mini				
	R53 all models	2001 -> 2006	OBD_II - ISO9141/2	BMW - BMW Mini
	R56 all models	2007 ->	OBD_II - CANbus	BMW - BMW_PT6
Mitsubishi				
	Lancer EVO X	2008 ->	<i>OBD_II - CANbus</i>	Mitsubishi - EVO_10
	Colt	2004 -> 2008	Mitsubishi - COLT	
	L200			
	Eclipse			
Morgan				
	Aero8 GTN	2003	<i>OBD_II - ISO9141/2</i>	
Nissan / Infiniti				
	350Z	2003 -> 2009	Nissan - 350Z	
	370Z	2009 ->	Nissan - 370Z	
	GTR Skyline (R35)	2007 ->	Nissan - GT-R Skyline	
	Micra (K12C)		Renault - CAN	
	Versa	2012 ->	NISSAN - VERSA_B-Spec	
Noble				
	M400		NOBLE - ECU MBE 975D	
Opel / Vauxhall				
	Corsa (type D)	2006 ->	OPEL - CAN	
	Astra OPC (type J)	2012 ->	OPEL - ASTRA_OPC	
Pagani				
Peugeot				
	308		PEUGEOT - CAN_BUS	
	RCZ	2010 ->	PEUGEOT - CAN_BUS	
Porsche				
	911 (996 MK1) all models	1997 -> 2001	OBD_II - ISO9141/2	CANbus NOT available
	911 (996 MK2) all models	2002 -> 2005	OBD_II - ISO9141/2	Bosch - Porsche_911(996)
	911 (997 MK1) Carrera models	2004 -> 2008	OBD_II - ISO9141/2	Bosch - 997_GT3
	911 (997 MK1) GT3 / GT3 RS	2006 -> 2009	OBD_II - ISO9141/2	Bosch - 997_GT3
	911 (997 MK1) Turbo / GT2 / GT2 RS	2007 -> 2011	OBD_II - CANbus	Bosch - 997_GT3
	911 (997 MK2) Carrera models	2008 -> 2011	Porsche - 997_987_MK2_OBDII	Porsche - EMS SDI 3.1 SIEMENS
	911 (997 MK2) GT3 / GT3 RS3.8 - RS4.0	2010 -> 2011	OBD_II - CANbus	Bosch - 997_GT3
	911 (997 MK2) Turbo / GT2 / GT2 RS	2010 -> 2012	Porsche - 997_987_MK2_OBDII	Porsche - EMS SDI 3.1 SIEMENS
	911 (991 MK1)	2012 ->	Porsche - 991_981_OBDII	Porsche - 991_911
	Boxster (986)	1996 -> 2004	OBD_II - ISO9141/2	CANbus NOT available
	Boxster/Cayman (987 MK1) all models	2006 -> 2008	OBD_II - ISO9141/2	Bosch - 997_GT3
	Boxster/Cayman (987 MK2)	2009 -> 2012	OBD_II - CANbus	Bosch - 997_GT3
	BoxsterS/CaymanS/CaymanR (987 MK2)	2009 -> 2012	Porsche - 997_987_MK2_OBDII	Porsche - EMS SDI 3.1 SIEMENS
	Boxster/Cayman (981 MK1) all models	2013 ->	Porsche - 991_981_OBDII	Porsche - 991_911
Renault				
	Clio III	2006 -> 2012	Renault - CAN	
	Clio III RS	2006 -> 2012	Renault - CLIO_R3_RS	
	Megane II	2002 -> 2010	Renault - CLIO_R3_RS	
	Megane III	2008 ->	Renault - MEGANE_R3_RS	
	Twingo II	2007 ->	OBD_II - CANbus	
Saab				
	9-3 (900NG) (T5)	1998 -> 1999	OBD_II - ISO9141/2	
	9-3 (T7)	1999 -> 2002		
	9-3 (T8)	2003 -> 2008		
	9-3 (T8)	2008 -> 2011		
	9000 (T5)	1996 -> 1998		
	9-5 (T7)	1999 -> 2009		
	9-5 (T8)	2009 -> 2012		
Seat				
	Ibiza (IV)	2008 ->	OBD_II - CANbus	SEAT_Sport - SEAT_Group
	Leon TSI	2005 -> 2012	OBD_II - CANbus	SEAT_Sport - SEAT_Group

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Skoda				
	Octavia (Gen II)	2004 -> 2008	OBD_II - KWP2000_Slow_Init	Volkswagen - VWGroup
	Octavia (Gen II)	2009 -> 2013	OBD_II - CANbus	Volkswagen - VWGroup
	Fabia	2008	OBD_II - KWP2000_Slow_Init	Volkswagen - VWGroup
Subaru				
	Impreza	1999 -> 2007	SUBARU - SSM	
	Impreza N14	2008 ->	SUBARU - SSM 2008/2009	
	Impreza N14	2008 ->	SUBARU - CAN Under development	
	Legacy		SUBARU - SSM	
	BRZ	2012 ->	TOYOTA - GT86/SCION_FRS	
Suzuki				
	SX4		OBD_II - KWP2000_Fast_Init	
	Swift	2004 -> 2010	OBD_II - KWP2000_Fast_Init	
	Swift	2011 ->	SUZUKI - SWIFT_2012	
	Grand Vitara			
Toyota / Scion				
	Auris	2007 -> 2012	TOYOTA - AURIS	
	Aygo	2005 ->	OBD_II - ISO9141/2	TOYOTA - AYGO
	Yaris II	2005 -> 2011	TOYOTA - YARIS	
	Prius II	2003 -> 2009	<i>OBD_II - CANbus</i>	
	Prius III	2009 ->	<i>OBD_II - CANbus</i>	
	XB			
	GT86 / FRS	2012 ->	TOYOTA - GT86/SCION_FRS	
Volkswagen				
	Lupo	1998 -> 2005	OBD_II - ISO9141/2	-
	Polo IV	2001 -> 2009		Volkswagen - VWGroup
	Polo V	2009 ->	OBD_II - CANbus	-
	Jetta V	2005 -> 2011		Volkswagen - VWGroup
	Scirocco	2008 ->	<i>OBD_II - CANbus</i>	Volkswagen - VWGroup
	Golf V	2003 -> 2008	OBD_II - KWP2000_Slow_Init	Volkswagen - VWGroup
	Golf VI	2008 -> 2012	OBD_II - CANbus	Volkswagen - VWGroup
	Golf VII	2013 ->	OBD_II - CANbus	
Volvo				
	S40	2004 -> 2008	<i>OBD_II - CANbus</i>	
	S40	2008 -> 2011	<i>OBD_II - CANbus</i>	
	V50		<i>OBD_II - CANbus</i>	