


DB 12.00	<h1 style="text-align: center;">CAN BUS SYSTEMS – 93X</h1> <p style="text-align: center;">CODICI DISPONIBILI / AVAILABLE CODES</p>				
MODELLO VETTURA VEHICLE MAKE AND MODEL	SCHEDA N. SHEET N.	CODICE CODE	DA FROM	FUNZIONI FEATURES	
ALFA ROMEO 159 Mod. '05	1-11 / BUS		DB 02.00	ABEF2HZ	
ALFA ROMEO 159 Mod. '10	1-15 / BUS		DB 02.00	ABEF2HZ	
ALFA ROMEO BRERA Mod. '06	1-12 / BUS		DB 02.00	ABEF2HZ	
ALFA ROMEO GIULIA Mod. '17	1-17 / BUS		DB 09.10	ABCF1GHZ	
ALFA ROMEO GIULIETTA Mod. '10 – '18	1-16B / BUS		DB 02.00	ABF1HZ	
ALFA ROMEO MITO Mod. '08	1-14 / BUS		DB 02.00	ABF1HZ	
ALFA ROMEO STELVIO Mod. '17	1-18 / BUS		DB 09.10	ABCF1GHZ	
AUDI A1 Mod. '10 – '13	4-23A / BUS		DB 05.10	ABCDEFGHIZ	
AUDI A3 & A3 SPORTBACK Mod. '10	4-20 / BUS		DB 01.00	ABCDEFGHIZ	
AUDI A3 & A3 SPORTBACK Mod. '13	4-29 / BUS		DB 05.00	ABCDEFGHIZ	
AUDI A4 Mod. '08	4-17 / BUS		DB 01.00	ABCDEFGHIZ	
AUDI A4 (B9) Mod. '16	4-31 / BUS		DB 08.00	ABCDEFGHIZ	
AUDI A5 Mod. '08	4-18 / BUS		DB 01.00	ABCDEFGHIZ	
AUDI A5 (B8) Mod. '18	4-34 / BUS		DB 08.00	ABC*DEF2Z	
AUDI A6 (C7) Mod. '12 – '17	4-26B / BUS		DB 09.10	ABCDEFGHIZ	
AUDI A7 Mod. '11 – '17	4-24A / BUS		DB 05.00	ABCDEFGHIZ	
AUDI A8 (4H) Mod. '11 – '17	4-25A / BUS		DB 05.00	ABCDEFGHIZ	
AUDI Q2 '18 Mod. '18	4-35 / BUS		DB 09.00	ABCDEFGHIZ	
AUDI Q3 Mod. '12 – '14	4-28A / BUS		DB 06.00	ABCDEFGHIZ	
AUDI Q5 Mod. '09	4-20 / BUS		DB 01.00	ABCDEFGHIZ	
AUDI Q5 Mod. '17	4-33 / BUS		DB 08.00	ABC*DEF2Z	
AUDI Q7 Mod. '15	4-30 / BUS		DB 08.00	ABCDEFGHIZ	
AUDI R8 Mod. '12	4-27 / BUS		DB 01.00	ABCDEFGHIZ	
AUDI R8 (4S) Mod. '16	4-32 / BUS		DB 09.00	ABCDEFGHIZ	
AUDI TT Mod. '10	4-22 / BUS		DB 01.00	ABCDEFGHIZ	
BMW I3 '16	N.D.		DB 08.00	ABEF2GHZ	
BMW I8 '15	6-33 / BUS		DB 08.00	ABEF2GHZ	
BMW SERIE 1 (E87) Mod. '05 – '08	6-9 / BUS		DB 01.00	ABEF2Z	
BMW SERIE 1 (E87) Mod. '09 – '11	6-17 / BUS		DB 01.00	ABEF2Z	
BMW SERIE 1 (F20-F21) Mod. '12 – '16	6-24A / BUS		DB 07.00	ABC F2 Z	
BMW SERIE 1 (F20-F21) Mod. '18	6-34 / BUS		DB 11.00	ABCF2HZ	
BMW SERIE 2 (F22-F23) Mod. '14	6-27 / BUS		DB 07.00	ABC F1 Z	
BMW SERIE 2 ACTIVE TOURER (F45) Mod. '14 – '17	6-32A / BUS		DB 10.00	ABCF2HGZ	
BMW SERIE 3 (E90-E91-E92-E93) Mod. '05 – '11	6-10B / BUS		DB 01.00	ABDE F2 GZ	
BMW SERIE 3 (F30-F31) & SERIE 3GT (F34) Mod. '12 – '14	6-25C / BUS		DB 06.00	ABCF1 (F2) Z	
BMW SERIE 4 (F32-F33) Mod. '14	6-28 / BUS		DB 07.00	ABCF1HZ	
BMW SERIE 4 GRAN COUPE' (F36) Mod. '14	6-30 / BUS		DB 07.00	ABCF2HZ	
BMW SERIE 5 (E60-E61) Mod. '04 – '10	6-11A / BUS		DB 01.00	ABDEF2GZ	
BMW SERIE 5 (F10-F11) & SERIE 5GT (F07) Mod. '11 – '16	6-21B / BUS		DB 09.10	ABC*DEF2GLZ	
BMW SERIE 5 (G30-G31) Mod. '18	6-35 / BUS		DB 11.00	ABCF2GHLZ	
BMW SERIE 6 (E63) Mod. '06	6-13 / BUS		DB 01.00	ABCDEFGHIZ	
BMW SERIE 6 (F12-F13) '12	6-26 / BUS		DB 06.00	ABCDEFGHIZ	
BMW SERIE 7 (E65) Mod. '06	6-14 / BUS		DB 01.00	ABCDF2GZ	
BMW SERIE 7 (F01-F02) Mod. '11 – '15	6-22 / BUS		DB 09.10	ABEF2HZ	
BMW SERIE 7 (G11-G12) Mod. '18	6-38 / BUS		DB 11.00	ABCEF2GHLZ	
BMW X1 (E84) Mod. '10	6-20 / BUS		DB 02.00	ABEF2Z	
BMW X2 (F39) Mod. '18	6-36 / BUS		DB 11.00	ABCF1HZ	
BMW X3 (F25) Mod. '11	6-23 / BUS		DB 07.00	ABCDEFGHIZ	
BMW X3 (G01) Mod. '18	6-37 / BUS		DB 11.00	ABCF2GHLZ	
BMW X4 (F26) Mod. '14	6-31 / BUS		DB 07.00	ABC F2 Z	
BMW X5 (E70) Mod. '07	6-15 / BUS		DB 01.00	ABCDF2GZ	
BMW X5 (F15) Mod. '14 – '18	6-29A / BUS		DB 10.00	ABCF1G*HZ	
BMW X6 (E71) Mod. '08	6-16 / BUS		DB 01.00	ABCDF2Z	
BMW X6 (F16) Mod. '15 – '18	6-39 / BUS		DB 10.00	ABCF2G*HZ	
BMW Z4 (E89) Mod. '10	6-19 / BUS		DB 01.00	ABC*D F2 Z	
CHEVROLET AVEO Mod. '11	51-8 / BUS		DB 03.00	ABHZ	
CHEVROLET CAPTIVA Mod. '06	51-2 / BUS		DB 01.00	ABF1	
CHEVROLET CAPTIVA Mod. '11 - '13	51-6A / BUS		DB 06.00	ABEF1GHZ	
CHEVROLET CRUZE Mod. '09 – '13	51-4A / BUS		DB 02.00	ABF1Z	
CHEVROLET ORLANDO Mod. '11	51-7 / BUS		DB 03.00	ABHZ	
CHEVROLET TRAX Mod. '13	51-9 / BUS		DB 05.10	ABZ	
CHEVROLET VOLT Mod. '14	51-11 / BUS		DB 05.00	ABHZ	
CHRYSLER 300C Mod. '06 (2-button transmitter)	9-6 / BUS		DB 01.00	ABCZ	

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N.B. The present list provides an indicative installation guideline. Since the equipment delivered with a vehicle can differ significantly based on the year, model and type of vehicle and since there can also be market specific equipment differences, GEMINI TECHNOLOGIES S.r.l. shall not be liable for any malfunctions and/or possible damages that may occur due to inaccuracies or insufficient indications herein contained.

MODELLO VETTURA VEHICLE MAKE AND MODEL	SCHEDA N. SHEET NR.	CODICE CODE	DA FROM	FUNZIONI FEATURES
CITROEN BERLINGO 3 Mod. '08 (con abilitazione centrale BSI – with BSI unit programming)	N.D. / N.A.		DB 02.00	A B H Z
▶ CITROEN BERLINGO Mod. '18 – '19 (No trigger for doors, bonnet and trunk switch)	10-39A / BUS		DB 11.00	F1 G* H Z
CITROEN C2 Mod. '05 – '10 (con abilitazione centr. BSI – with BSI unit programming)	10-28 / BUS		DB 02.00	A B H Z
CITROEN C3 & C3 Pluirl Mod. '05 (con abilitazione centr. BSI – with BSI unit programming)	N.D. / N.A.		DB 02.00	A B H Z
CITROEN C3 Mod. '10 (con abilitazione centr. BSI – with BSI unit programming)	10-27 / BUS		DB 02.00	A B H Z
CITROEN C4 & C4 PICASSO Mod. '06 (con abilitazione centr. BSI – with BSI unit programming)	10-18 / BUS		DB 02.00	A B H Z
CITROEN C4 & C4 PICASSO Mod. '10 (con abilitazione centr. BSI – with BSI unit programming)	10-31 / BUS		DB 02.00	A B F1 H Z
CITROEN C4 Mod. '11 (con abilitazione centr. BSI – with BSI unit programming)	10-32 / BUS		DB 02.00	A B F1 H Z
CITROEN C4 AIRCROSS Mod. '14	10-35 / BUS		DB 01.00	A B C G
CITROEN C5 Mod. '08 – '09 (con abilitazione centr. BSI – with BSI unit programming)	10-26 / BUS		DB 02.00	A B H Z
CITROEN C6 Mod. '05 (con abilitazione centr. BSI – with BSI unit programming)	N.D. / N.A.		DB 02.00	A B H Z
CITROEN C8 Mod. '05 (con abilitazione centr. BSI – with BSI unit programming)	N.D. / N.A.		DB 02.00	A B H Z
CITROEN C-CROSSER Mod. '07 – '11	10-23A / BUS		DB 02.00	A B G H Z
CITROEN DS3 Mod. '10 (con abilitazione centr. BSI – with BSI unit programming)	10-28 / BUS		DB 02.00	A B H Z
CITROEN JUMPER Mod. '06	10-21 / BUS		DB 02.00	A B F1 H Z
CITROEN JUMPER Mod. '11 (Euro V)	10-33 / BUS		DB 02.00	A B F1 H Z
CITROEN JUMPER Mod. '14 (Euro 5+)	10-36 / BUS		DB 05.10	A B F1 H Z
CITROEN JUMPY 2 Mod. '08 (con abilitazione centr. BSI – with BSI unit programming)	10-22 / BUS		DB 02.00	A B H Z
CITROEN JUMPY 2 Mod. '11 – '14 (con abilitazione centr. BSI – with BSI unit programming)	10-30A / BUS		DB 02.00	A B F1 H Z
CITROEN NEMO Mod. '08	10-24 / BUS		DB 02.00	A B F1 H Z
DACIA DUSTER Mod. '18	53-8 / BUS		DB 05.00	A B E F2* G* Z
DACIA SANDERO Mod. '18	53-9 / BUS		DB 05.00	A B E Z
DODGE JOURNEY Mod. '11	8-1 / BUS		DB 04.00	A B E G H Z
FIAT 16 Mod. '11 (solo per versioni "Keyless go" – only for "Keyless go" version)	14-41 / BUS		DB 04.00	A B E G H
FIAT 124 Spider Mod. '17 (Funzione F1 non gestibile - F1 fuction can't be managed)	14-52 / BUS		DB 09.10	A B G H
FIAT 500 e 500C Mod. '07 – '18	14-33C / BUS		DB 02.00	A B F1 H Z
FIAT 500L Mod. '13	14-45 / BUS		DB 02.00	A B F1 H Z
FIAT 500L Mod. '15 – '18	14-48A / BUS		DB 02.00	A B F1 H Z
FIAT 500X Mod. '15	14-47A / BUS		DB 07.00	A B F2 G* H
FIAT 500X Mod. '18 (solo per versioni "Keyless go" – only for "Keyless go" version)	14-55 / BUS		DB 09.10	A B F1 G H Z
FIAT 500X Mod. '18 (tutte le versioni – all versions)	14-55 / BUS		DB 07.00	A B F2 G* H*
FIAT BRAVO Mod. '07	14-32 / BUS		DB 02.00	A B F1 H Z
FIAT CROMA Mod. '05 – '11	14-26A / BUS		DB 02.00	A B F2 H Z
FIAT DOBLO' Mod. '10	14-39 / BUS		DB 02.00	A B F1 H Z
FIAT DOBLO' Mod. '15 – '18	14-49A / BUS		DB 02.00	A B F1 H Z
FIAT DUCATO Mod. '06 (Euro IV)	14-30 / BUS		DB 02.00	A B F1 H Z
FIAT DUCATO Mod. '11 (Euro V)	14-43 / BUS		DB 05.10	A B F1 H Z
FIAT DUCATO Mod. '14 (Euro 5+)	14-46 / BUS		DB 05.10	A B F1 H Z
FIAT FIORINO Mod. '08	14-34 / BUS		DB 02.00	A B F1 H Z
FIAT FREEMONT Mod. '11 – '13	14-42B / BUS		DB 04.00	A B E G H Z
FIAT FULLBACK Mod. '16	14-51 / BUS		DB 09.00	A E H
FIAT GRANDE PUNTO Mod. '05 – '08	14-27A / BUS		DB 02.00	A B F1 H Z
FIAT GRANDE PUNTO Mod. '09	14-37 / BUS		DB 02.00	A B F1 H Z
FIAT IDEA Mod. '03 - '07	14-24 / BUS		DB 02.00	A B D E F2 H Z
FIAT IDEA Mod. '08	14-35 / BUS		DB 02.00	A B F1 H Z
FIAT PANDA Mod. '03 - '11	14-23B / BUS		DB 02.00	A B* H Z
FIAT PANDA Mod. '12 – '17	14-44B / BUS		DB 02.00	A B F1 H Z
FIAT PUNTO EVO Mod. '10	14-38 / BUS		DB 02.00	A B F1 H Z
FIAT SCUDO Mod. '08 (con abilitazione centr. BSI – with BSI unit programming)	14-31 / BUS		DB 02.00	A B H Z
FIAT SCUDO Mod. '11 – '14 (con abilitazione centr. BSI – with BSI unit programming)	14-40A / BUS		DB 02.00	A B F1 H Z
FIAT STILO Mod. '01 - '05	14-19 / BUS		DB 01.00	A B D E F2 Z
FIAT STILO Mod. '06	14-28 / BUS		DB 02.00	A B D F1 H Z
FIAT TALENTO Mod. '17	14-53 / BUS		DB 07.00	A B E F2 Z
FIAT TIPO Mod. '17 – '18	14-54A / BUS		DB 09.10	A B F1 H Z

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MODELLO VETTURA VEHICLE MAKE AND MODEL	SCHEDA N. SHEET NR.	CODICE CODE	DA FROM	FUNZIONI FEATURES
FORD B-MAX Mod. '13	15-32 / BUS		DB 05.00	ABF1HZ
FORD ECOSPORT Mod. '14	15-37 / BUS		DB 05.00	ABDGH
FORD ECOSPORT Mod. '17	15-51 / BUS		DB 10.00	ABDGH
FORD ECOSPORT Mod. '18	15-52 / BUS		DB 11.00	ABC*EHZ
FORD EDGE Mod. '17 ("L" function and trunk "keyless" can't be managed)	15-44 / BUS		DB 09.00	ABC F2 G* HZ
FORD FIESTA Mod. '06 – '08	15-14A / BUS		DB 01.00	AB
FORD FIESTA Mod. '09 – '11	15-22A / BUS		DB 01.00	ABDEF1Z
FORD FIESTA Mod. '13 (Base-level version & "UK" Mid-level version with Pink wire connection)	15-33A / BUS		DB 05.00	ABDF2HZ
FORD FIESTA Mod. '13 ("UK" Mid-level version)	15-33A / BUS		DB 05.00	ABHZ
FORD FIESTA Mod. '13 (Top-level version) ("keyless" non gestibile – "Keyless" function not managed)	15-33A / BUS		DB 05.00	ABF1HZ
FORD FIESTA e FIESTA ACTIVE Mod. '17 – '18	15-50A / BUS		DB 11.00	ABEF2HZ
FORD FOCUS Mod. '08 (Con allarme OE e doppia chiusura – with OE alarm and dead lock)	15-20 / BUS		DB 01.00	ABC
FORD FOCUS & C-MAX Mod. '11 – '13	15-26B / BUS		DB 05.10	ABC*EF2GHZ
FORD FOCUS & C-MAX Mod. '15 – '17	15-38A / BUS		DB 07.00	ABC*EF2GHZ
FORD FOCUS Mod. '18	15-53 7 BUS		DB 11.00	ABEF2GHZ
FORD FUSION Mod. '07 – '09	15-18 / BUS		DB 01.00	ABD
FORD FUSION Mod. '10	15-25 / BUS		DB 01.00	AB
FORD GALAXY Mod. '11	15-29 / BUS		DB 03.00	ABEF1GHZ
FORD GALAXY Mod. '17 ("L" function and trunk "keyless" can't be managed)	15-47 / BUS		DB 09.00	ABC F1 G* HZ
FORD KA Mod. '09	15-23 / BUS		DB 02.00	ABF1HZ
FORD KA+ Mod. '17 ("F1/F2" function can't be managed)	15-47 / BUS		DB 10.00	ABEHZ
FORD KUGA Mod. '08	15-21 / BUS		DB 01.00	ABF1G
FORD KUGA Mod. '13	15-34 / BUS		DB 05.00	ABC*DEF1HZ
FORD KUGA Mod. '17	15-45 / BUS		DB 07.00	ABC*DEF2GHZ
FORD MONDEO Mod. '07	15-17 / BUS		DB 01.00	ABC*E
FORD MONDEO Mod. '11	15-28 / BUS		DB 03.00	ABEF1GHZ
FORD MONDEO Mod. '15	15-39 / BUS		DB 09.00	ABC*EF1GHZ
FORD MUSTANG Mod. '17	15-48 / BUS		DB 10.00	ABF1GHZ
▶ FORD PUMA Mod. '20	15-56 / BUS		DB 11.00	ABF2HZ
FORD RANGER Mod. '12	15-31 / BUS		DB 05.00	AEH
FORD RANGER Mod. '17	15-49 / BUS		DB 10.00	AC*EHZ
FORD S-MAX Mod. '07	15-15 / BUS		DB 01.00	ABCE
FORD S-MAX Mod. '11	15-27 / BUS		DB 03.00	ABEF1GHZ
FORD S-MAX Mod. '17 ("L" function and trunk "keyless" can't be managed)	15-46 / BUS		DB 09.00	ABC F1 G* HZ
FORD TRANSIT Mod. '14	15-36 / BUS		DB 06.00	ABEF1H
FORD TRANSIT Mod. '16	15-41 / BUS		DB 09.00	ABE*F1HZ
▶ FORD TRANSIT Mod. '20	15-55 / BUS		DB 11.00	ABE*F1HZ
FORD TRANSIT CONNECT Mod. '10 – '11	15-24A / BUS		DB 02.00	ABDF1HZ
FORD TRANSIT CONNECT Mod. '14	15-35 / BUS		DB 05.10	ABEF1HZ
FORD TRANSIT CONNECT Mod. '19	15-54 / BUS		DB 11.00	ABEF1HZ
FORD TRANSIT COURIER e TOURNEO COURIER Mod. '15	15-40 / BUS		DB 05.00	ABDF2HZ
FORD TRANSIT CUSTOM Mod. '13	15-32 / BUS		DB 06.00	ABDE*F1H
FORD TRANSIT CUSTOM Mod. '17	15-42 / BUS		DB 09.00	ABE*F1HZ
HONDA ACCORD Mod. '07 – '09	16-21A / BUS		DB 01.00	ABC*E
HONDA CIVIC Mod. '07	16-23A / BUS		DB 01.00	ABC*E
HONDA CIVIC Mod. '12 – '16	16-28A / BUS		DB 05.00	ABCEF2*H
HONDA CIVIC Mod. '17	16-33A / BUS		DB 10.00	ABCDEF2GHZ
HONDA CR-V Mod. '07 – '12	16-24A / BUS		DB 01.00	ABC*E
HONDA CR-V Mod. '13 – '16	16-30A / BUS		DB 09.00	ABCDEF2GH
HONDA CR-Z Mod. '12	16-29 / BUS		DB 01.00	ABC*E
HONDA HR-V Mod. '16	16-31 / BUS		DB 05.00	ABDEH
HONDA INSIGHT Mod. '10	16-27 / BUS		DB 01.00	ABC*E
HONDA JAZZ Mod. '10 – '12	16-26A / BUS		DB 01.00	ABC*E
HONDA JAZZ Mod. '16	16-32 / BUS		DB 05.00	ABEH
▶ HYUNDAI I10 Mod. '16 – '19	17-28A / BUS		DB 09.00	ABC*EF2Z
HYUNDAI I20 Mod. '16 – '18	17-27A / BUS		DB 08.00	ABC*EF2G*HZ
HYUNDAI I30 Mod. '12 – '16	17-25A / BUS		DB 03.00	ABC*EF2Z
HYUNDAI IX20 Mod. '11 – '16	17-24A / BUS		DB 03.00	ABCEF2
HYUNDAI IX35 Mod. '10	17-23 / BUS		DB 02.00	ABCEF2GZ
▶ HYUNDAI KONA Mod. '19	17-30 / BUS		DB 12.00	ABCEF2G*HZ
HYUNDAI TUCSON Mod. '16 – '18	17-29A / BUS		DB 09.00	ABCEF2Z
INFINITI Q30 Mod. '16 – '18	56-2 / BUS		DB 04.00	ABEH
INFINITI QX30 Mod. '16 – '18	56-3 / BUS		DB 04.00	ABEH
INFINITI QX70 Mod. '15	56-1 / BUS		DB 08.00	ABF1G*HZ

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DB 12.00	CAN BUS SYSTEMS – 93X		GEMINI®	
	CODICI DI PROGRAMMAZIONE / PROGRAMMING CODES		ALARM SYSTEMS	
MODELLO VETTURA VEHICLE MAKE AND MODEL	SCHEDA N. SHEET NR.	CODICE CODE	DA FROM	FUNZIONI FEATURES
IVECO DAILY Mod. '07	55-1 / BUS		DB 01.00	ABF1Z
IVECO DAILY Mod. '11 (Euro V)	55-5 / BUS		DB 02.00	ABF1HZ
IVECO DAILY Mod. '14 (Euro 5+)	55-6 / BUS		DB 02.00	ABF1HZ
▶ JAGUAR E-PACE Mod. '20	18-3 / BUS		DB 07.00	ABCF1HZ
JAGUAR F-PACE Mod. '17	18-2 / BUS		DB 10.00	ABCF2HZ
▶ JEEP COMPASS Mod. '17 – '19	19-12A / BUS		DB 12.00	ABCF1GHZ
JEEP CHEROKEE Mod. '14	19-10 / BUS		DB 07.00	ABCF1*G*HZ
JEEP GRAND CHEROKEE Mod. '12 – '13	19-7A / BUS		DB 04.00	ABCF1GHZ
JEEP GRAND CHEROKEE Mod. '14	19-8 / BUS		DB 04.00	ABF1GHZ
JEEP RENEGADE Mod. '15	19-11 / BUS		DB 07.00	ABF2G*H
JEEP RENEGADE '18 (solo per versioni "Keyless go" – only for "Keyless go" version)	19-13 / BUS		DB 09.10	ABF1GHZ
JEEP RENEGADE Mod. '18 (tutte le versioni – all versions)	19-13 / BUS		DB 07.00	ABF2G*H*
JEEP WRANGLER Mod. '14	19-9 / BUS		DB 05.00	ABHZ
▶ JEEP WRANGLER Mod. '18 – '20	19-14 / BUS		DB 04.00	ABHZ
KIA CEE'D Mod. '14	20-27 / BUS		DB 06.00	ABC*EF2GHZ
▶ KIA CEED e PROCEED Mod. '19	20-34 / BUS		DB 12.00	ABCF2GZ
KIA NIRO Mod. '18	20-32 / BUS		DB 11.00	ABCF2GHZ
KIA RIO Mod. '11 – '14	20-24A / BUS		DB 06.00	ABCF2
KIA SORENTO Mod. '12	20-25 / BUS		DB 04.00	ABEF2HZ
KIA SORENTO Mod. '16	20-30 / BUS		DB 09.00	ABCF2GHZ
KIA SOUL Mod. '15	20-29 / BUS		DB 08.00	ABEF2GHZ
KIA SPORTAGE Mod. '11 – '13	20-21A / BUS		DB 03.00	ABC*EF2Z
KIA SPORTAGE Mod. '16	20-31 / BUS		DB 09.00	ABCF2GHZ
KIA STONIC Mod. '18	20-33 7 BUS		DB 11.00	ABCF2GHZ
LANCIA DELTA Mod. '08 – '11	23-15A / BUS		DB 02.00	ABF1HZ
LANCIA MUSA Mod. '04 - '07	23-11A / BUS		DB 02.00	ABDEF2HZ
LANCIA MUSA Mod. '08	23-14 / BUS		DB 02.00	ABF1HZ
LANCIA THEMA Mod. '12	23-17 / BUS		DB 04.00	ABEF1GHZ
LANCIA YPSILON Mod. '04 - '05	23-9 / BUS		DB 02.00	ABDEF2HZ
LANCIA YPSILON Mod. '06	23-12 / BUS		DB 02.00	ABF2HZ
LANCIA YPSILON Mod. '07	23-13 / BUS		DB 02.00	ABF2HZ
LANCIA YPSILON Mod. '11 – '18 (5 porte – 5-doors)	23-16C / BUS		DB 02.00	ABF1HZ
LANCIA VOYAGER Mod. '12	23-18 / BUS		DB 05.00	ABCF1HZ
LAND ROVER DISCOVERY 4 Mod. '13	52-7 / BUS		DB 04.00	ABCF2Z
LAND ROVER DISCOVERY SPORT Mod. '16	52-11 / BUS		DB 07.00	ABCF1HZ
			DB 09.00	ABCEGHZ
LAND ROVER RANGE ROVER Mod. '13	52-8 / BUS		DB 06.00	ABCF2GHZ
LAND ROVER RANGE ROVER EVOQUE Mod. '12	52-5 / BUS		DB 04.00	ABCF2Z
LAND ROVER RANGE ROVER EVOQUE Mod. '13	52-5 / BUS		DB 05.00	ABCF2GZ
LAND ROVER RANGE ROVER EVOQUE Mod. '15	52-10A / BUS		DB 07.00	ABCF2HZ
▶ LAND ROVER RANGE ROVER EVOQUE Mod. '19* ("L" function can't be managed)	52-14 / BUS		DB 12.00	ABCF1GH*Z
LAND ROVER RANGE ROVER SPORT Mod. '12	52-6 / BUS		DB 04.00	ABCF2HZ
LAND ROVER RANGE ROVER SPORT Mod. '13	52-9 / BUS		DB 06.00	ABCEZ
▶ LAND ROVER RANGE ROVER SPORT Mod. '18 – '19* ("L" function can't be managed)	52-12A / BUS		DB 12.00	ABCF1GH*Z
LAND ROVER RANGE ROVER VELAR Mod. '18 ("L" function can't be managed)	52-13 / BUS		DB 10.00	ABCF1GHZ
LEXUS CT200H Mod. '12	24-1 / BUS		DB 01.00	ABEG
LEXUS NX300H Mod. '15	24-2 / BUS		DB 02.00	ABEF2GZ
▶ MASERATI GHIBLI Mod. '19	26-5 / BUS		DB 04.00	ABF1GHZ
MASERATI LEVANTE Mod. '17	26-4 / BUS		DB 04.00	ABF1GHZ
MAZDA 2 Mod. '18	27-24 / BUS		DB 09.00	ABCHZ
MAZDA 3 Mod. '10	27-17 / BUS		DB 02.00	ABF1*HG
MAZDA 3 Mod. '14	27-19 / BUS		DB 07.00	ABCH
MAZDA 5 Mod. '11	27-18 / BUS		DB 02.00	ABH
MAZDA 6 Mod. '08	27-16 / BUS		DB 01.00	ABH
MAZDA 6 Mod. '17	27-23 / BUS		DB 09.00	ABCGH
MAZDA CX3 Mod. '16	27-20 / BUS		DB 07.00	ABCH
MAZDA CX5 Mod. '16	27-21 / BUS		DB 07.00	ABCH
MAZDA CX5 Mod. '18	27-25 / BUS		DB 11.00	ABCF1GHZ
MAZDA MX5 Mod. '17 (Funzione F1 non gestibile - F1 fuction can't be managed)	27-21 / BUS		DB 09.00	ABCGH

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MODELLO VETTURA VEHICLE MAKE AND MODEL	SCHEDA N. SHEET NR.	CODICE CODE	DA FROM	FUNZIONI FEATURES
MERCEDES CITAN (W415) Mod. '14	28-46 / BUS		DB 05.00	ABEHZ
MERCEDES CLASSE A (W176) Mod. '13	28-42A / BUS		DB 04.00	ABEH
MERCEDES CLASSE A (W177) Mod. '18	28-57 / BUS		DB 09.00	ABCEHZ
MERCEDES CLASSE B (W246) Mod. '12	28-38 / BUS		DB 04.00	ABEH
MERCEDES CLASSE C e C SPORTCOUPE' (W203) Mod. '01 - '05	28-15 / BUS		DB 01.00	ABCDE F2 H
MERCEDES CLASSE C (W204) Mod. '07 - '11	28-32A / BUS		DB 02.00	ABEF2H
MERCEDES CLASSE C (W205) Mod. '14	28-A6 / BUS		DB 06.00	ABCEF2H
MERCEDES CLASSE CL (W216) Mod. '07	28-29 / BUS		DB 01.00	ABCEF2G
MERCEDES CLASSE CLA (W117) Mod. '13	28-44 / BUS		DB 04.00	ABEF2* H
MERCEDES CLASSE CLC (CL203) Mod. '10	28-36 / BUS		DB 02.00	ABCEH
MERCEDES CLASSE CLK (W209) Mod. '04 - '06	28-25 / BUS		DB 02.00	ABEF2H
MERCEDES CLASSE CLS (C218) Mod. '12	28-39 / BUS		DB 04.00	ABEF2H
MERCEDES CLASSE CLS (W257) Mod. '18	28-58 / BUS		DB 10.00	ABCEF2H
MERCEDES CLASSE E (W212) & E COUPE'/CABRIO (W207) Mod. '09 - '13	28-35A / BUS		DB 02.00	ABEF2H
MERCEDES CLASSE E (W213) Mod. '17 - '18	28-54A / BUS		DB 09.00	ABCEF2GH
MERCEDES CLASSE G (W463) Mod. '06 - '07	28-26 / BUS		DB 02.00	ABCEF2H
MERCEDES CLASSE GL (X166) Mod. '12 - '15	28-52 / BUS		DB 05.00	ABEF2H
MERCEDES CLASSE GLA (W156) Mod. '14	28-47 / BUS		DB 04.00	ABEH
MERCEDES CLASSE GLC (W253) Mod. '15	28-53 / BUS		DB 06.00	ABCEF2H
▶ MERCEDES CLASSE GLE (V167) e GLE COUPE' (C167) Mod. '20	28-59 / BUS		DB 09.00	ABCEF2H*
MERCEDES CLASSE GLK (X204) Mod. '09	28-34 / BUS		DB 02.00	ABC*EH
MERCEDES CLASSE GLS (X166) Mod. '17	28-55 / BUS		DB 05.00	ABEF2GH
MERCEDES CLASSE M (W166) Mod. '12 - '13	28-40A / BUS		DB 05.00	ABEF2H
MERCEDES CLASSE S (W221) Mod. '06 - '12	28-22B / BUS		DB 05.00	ABCEF2G
MERCEDES CLASSE SLK (R171) Mod. '04 - '06	28-18A / BUS		DB 01.00	ABEF2H
MERCEDES CLASSE SLS (W197) Mod. '12	28-41 / BUS		DB 02.00	ABEF1HZ
MERCEDES CLASSE V (W447) Mod. '14	28-49 / BUS		DB 07.00	ABCEF1
MERCEDES SPRINTER Mod. '07 - '10	28-30B / BUS		DB 01.00	ABCEF1
MERCEDES SPRINTER (W906) Mod. '14	28-48 / BUS		DB 01.00	ABC*EF1
MERCEDES SPRINTER (W907-W910) Mod. '18 - '19 (2 & 3 buttons transmitter)	28-56A / BUS		DB 11.00	ABC*EF1*HZ
MERCEDES VITO & VIANO Mod. '04 - '06	28-19 / BUS		DB 01.00	ABEF1
MERCEDES VITO (W639) Mod. '14	28-50 / BUS		DB 01.00	ABEF1
MERCEDES VITO (W447) Mod. '15	28-51 / BUS		DB 09.00	ABCEF1H
MINI Mod. '07 - '09	48-3A / BUS		DB 01.00	ABC*DE*F2Z
MINI, CLUBMAN & COUNTRYMAN Mod. '11	48-4 / BUS		DB 01.00	ABC*E*F2Z
MINI Mod. '14	48-5 / BUS		DB 07.00	ABCF1HZ
MITSUBISHI ASX Mod. '10 - '14	29-26A / BUS		DB 01.00	ABCG
MITSUBISHI ECLIPSE CROSS Mod. '18	29-38 / BUS		DB 10.00	ABCGHZ
MITSUBISHI L200 Mod. '15	29-30 / BUS		DB 08.00	AEH
MITSUBISHI LANCER Mod. '08	29-23 / BUS		DB 01.00	ABF1G
MITSUBISHI OUTLANDER Mod. '07	29-21 / BUS		DB 01.00	ABG
MITSUBISHI OUTLANDER Mod. '10	29-25 / BUS		DB 02.00	ABGH
MITSUBISHI OUTLANDER Mod. '13 - '16	29-27B / BUS		DB 08.00	ABC*EGHZ
MITSUBISHI OUTLANDER Mod. '17	29-37 / BUS		DB 10.00	ABC*GHZ
NISSAN 370Z Mod. '10	30-30 / BUS		DB 02.00	ABCF1*GHZ
NISSAN CUBE Mod. '10	30-28 / BUS		DB 02.00	ABEGH
NISSAN JUKE Mod. '10 - '17	30-32B / BUS		DB 09.00	ABCEGZ
▶ NISSAN JUKE Mod. 20 (senza keyless system - without keyless system)	30-47 / BUS		DB 12.00	ABZ
▶ NISSAN JUKE Mod. 20 (con keyless system - with keyless system)	30-47 / BUS		DB 12.00	ABEGHZ
NISSAN LEAF Mod. '14 (senza keyless system - without keyless system)	30-39 / BUS		DB 02.00	ABH
NISSAN LEAF Mod. '14 (con keyless system - with keyless system)	30-39 / BUS		DB 07.00	ABGH
▶ NISSAN LEAF Mod. '19	30-46 / BUS		DB 12.00	ABF1*GHZ
NISSAN MICRA Mod. '07 - '09	30-19 / BUS		DB 02.00	ABH
NISSAN MICRA Mod. '10 - '14	30-33A / BUS		DB 02.00	ABH
▶ NISSAN MICRA Mod. '17 - '19	30-44A / BUS		DB 12.00	ABCEGHZ
NISSAN MURANO Mod. '10	30-26 / BUS		DB 02.00	ABF1GHZ
NISSAN INTERSTAR Mod. '11	30-34 / BUS		DB 02.00	ABEF2HZ
NISSAN NAVARA Mod. '07	30-18 / BUS		DB 02.00	ABH
NISSAN NAVARA NP300 Mod. '16	30-42 / BUS		DB 09.00	ABEGH
NISSAN NOTE Mod. '07 - '08	30-23 / BUS		DB 02.00	ABGH
NISSAN NOTE Mod. '14 (senza keyless system - without keyless system)	30-35 / BUS		DB 02.00	ABH
NISSAN NOTE Mod. '14 (con keyless system - with keyless system)	30-36 / BUS		DB 02.00	ABG*H
NISSAN NV200 & EVALIA Mod. '10 - '12	30-31A / BUS		DB 02.00	ABHZ
NISSAN NV300 Mod. '17	30-43 / BUS		DB 07.00	ABEF2Z
NISSAN NV400 Mod. '13 - '15	30-35A / BUS		DB 05.00	ABEF2*G*HZ
NISSAN PATHFINDER Mod. '07	30-21 / BUS		DB 02.00	ABC*H

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MODELLO VETTURA VEHICLE MAKE AND MODEL	SCHEDA N. SHEET NR.	CODICE CODE	DA FROM	FUNZIONI FEATURES
NISSAN PULSAR Mod. '14	30-41 / BUS		DB 06.00	ABCEGZ
NISSAN QASHQAI Mod. '07 – '09	30-22 / BUS		DB 02.00	ABE*GH
NISSAN QASHQAI Mod. '08 (Nordic Version)	30-22 / BUS		DB 02.00	ABEGH
NISSAN QASHQAI Mod. '10	30-29 / BUS		DB 02.00	ABGH
NISSAN QASHQAI Mod. '14	30-38 / BUS		DB 06.00	ABCEGZ
▶ NISSAN QASHQAI Mod. '17 – '19	30-45A / BUS		DB 12.00	ABCEF1*GHZ
NISSAN X-TRAIL Mod. '10	30-27 / BUS		DB 02.00	ABH
NISSAN X-TRAIL Mod. '14	30-40 / BUS		DB 06.00	ABCF1GZ
▶ OPEL / VAUXHALL ADAM Mod. '13 – '19	31-34B / BUS		DB 09.10	ABHZ
OPEL / VAUXHALL AMPERA Mod. '14	31-36 / BUS		DB 05.00	ABHZ
OPEL / VAUXHALL ANTARA Mod. '07	31-21 / BUS		DB 01.00	ABE
OPEL / VAUXHALL ANTARA Mod. '11 – '14	31-30A / BUS		DB 03.00	ABEF1*HZ
OPEL / VAUXHALL ASTRA (Ver. H) Mod. '04 - '09	31-16 / BUS		DB 01.00	ABEGZ
OPEL / VAUXHALL ASTRA (Ver. J) Mod. '10 – '15	31-27B / BUS		DB 08.00	ABF1*HZ
OPEL / VAUXHALL ASTRA (Ver. K) Mod. '16 – '19	31-40B / BUS		DB 11.00	ABC*F1GH* LZ
OPEL / VAUXHALL COMBO Mod. '13	31-33 / BUS		DB 02.00	ABF1HZ
▶ OPEL / VAUXHALL COMBO (Ver. E) Mod. '18 - '19 (No trigger for doors, bonnet and trunk switch)	31-44A / BUS		DB 11.00	F1*GHZ
OPEL / VAUXHALL CORSA (Ver. D) Mod. '06 – '08	31-20 / BUS		DB 01.00	ABEZ
OPEL / VAUXHALL CORSA (Ver. D) Mod. '09 – '11	31-24A / BUS		DB 01.00	ABE*Z
OPEL / VAUXHALL CORSA (Ver. E) Mod. '15	31-38 / BUS		DB 07.00	ABHZ
▶ OPEL / VAUXHALL CORSA (Ver. F) Mod. '20 (No trigger for doors, bonnet and trunk switch)	31-48 / BUS		DB 11.00	F1*GHZ
OPEL / VAUXHALL GRANDLAND X Mod. '18 (No trigger for doors, bonnet and trunk switch)	31-42B / BUS		DB 11.00	F1*GHLZ
OPEL / VAUXHALL INSIGNIA Mod. '09 – '13	31-26A / BUS		DB 05.00	ABF1Z
OPEL / VAUXHALL INSIGNIA Mod. '14	31-35 / BUS		DB 06.00	ABC*F1HZ
OPEL / VAUXHALL INSIGNIA (Ver. B) Mod. '17 – '19	31-46 / BUS		DB 11.00	ABC*F1GH* LZ
OPEL / VAUXHALL KARL Mod. '15	31-39 / BUS		DB 08.00	ABHZ
OPEL / VAUXHALL KARL ROCKS Mod. '19	31-45 / BUS		DB 11.00	ABEHZ
OPEL / VAUXHALL MOKKA Mod. '13 – '14	31-32B / BUS		DB 05.10	ABHZ
OPEL / VAUXHALL MOKKA X Mod. '17	40-41 / BUS		DB 09.10	ABC*F1GZ
OPEL / VAUXHALL MOVANO Mod. '10 – '15	31-29A / BUS		DB 05.00	ABEF2*G*HZ
OPEL / VAUXHALL VIVARO Mod. '14	331-37 / BUS		DB 07.00	ABEF2Z
OPEL / VAUXHALL ZAFIRA Mod. '05 – '07	31-19 / BUS		DB 01.00	ABEGZ
OPEL / VAUXHALL ZAFIRA TOURER (Ver. C) Mod. '12 – '14	31-31A / BUS		DB 02.00	ABHZ
PEUGEOT 207 & 207CC Mod. '07 – '08 (con abilitazione centr. BSI – with BSI unit programming)	32-20 / BUS		DB 02.00	ABHZ
PEUGEOT 207 & 207CC Mod. '09 (con abilitazione centr. BSI – with BSI unit programming)	32-28 / BUS		DB 02.00	ABF1*HZ
▶ PEUGEOT 208 Mod. '20	32-46 / BUS		DB 12.00	ABHZ
PEUGEOT 307 & 307CC Mod. '05 – '07 (con abilitazione centr. BSI – with BSI unit programming)	32-17 / BUS		DB 02.00	ABHZ
PEUGEOT 308 Mod. '09 – '11 (con abilitazione centr. BSI – with BSI unit programming)	32-27A / BUS		DB 02.00	ABHZ
▶ PEUGEOT 2008 Mod. '20	32-47 / BUS		DB 12.00	ABHZ
PEUGEOT 3008 Mod. '10 (con abilitazione centr. BSI – with BSI unit programming)	32-30 / BUS		DB 02.00	ABHZ
PEUGEOT 3008 Mod. '18 (No trigger for doors, bonnet and trunk switch)	32-44 / BUS		DB 11.00	F1*GHLZ
PEUGEOT 407 Mod. '06 (con abilitazione centr. BSI – with BSI unit programming)	32-16 / BUS		DB 02.00	ABHZ
PEUGEOT 4007 Mod. '07 – '11	32-24A / BUS		DB 02.00	ABGHZ
PEUGEOT 508 Mod. '11 (con abilitazione centr. BSI – with BSI unit programming)	32-34 / BUS		DB 02.00	ABF1HZ
PEUGEOT 5008 Mod. '10 (con abilitazione centr. BSI – with BSI unit programming)	32-31 / BUS		DB 02.00	ABHZ
PEUGEOT 807 Mod. '06 (con abilitazione centr. BSI – with BSI unit programming)	N.D. / N.A.		DB 02.00	ABHZ
PEUGEOT BIPPER Mod. '08	32-25 / BUS		DB 02.00	ABF1HZ
PEUGEOT BOXER Mod. '06	32-21 / BUS		DB 02.00	ABF1HZ
PEUGEOT BOXER Mod. '11 (Euro V)	32-35 / BUS		DB 02.00	ABF1HZ
PEUGEOT BOXER Mod. '14 (Euro 5+)	32-41 / BUS		DB 05.10	ABF1HZ
PEUGEOT EXPERT Mod. '08 (con abilitazione centr. BSI – with BSI unit programming)	32-22 / BUS		DB 02.00	ABHZ
PEUGEOT EXPERT Mod. '11 – '14 (con abilitazione centr. BSI – with BSI unit programming)	32-33A / BUS		DB 02.00	ABF1HZ
PEUGEOT PARTNER Mod. '14 (con abilitazione centr. BSI – with BSI unit programming)	32-40 / BUS		DB 02.00	ABF1HZ
▶ PEUGEOT PARTNER III e RIFTER Mod. '18 – '19 (No trigger for doors, bonnet and trunk switch)	32-45A / BUS		DB 11.00	F1G*HZ
PEUGEOT RCZ Mod. '10 (con abilitazione centr. BSI – with BSI unit programming)	32-32 / BUS		DB 02.00	ABF1HZ
PORSCHE 911 (Ver. 997) Mod. '06 – '07	34-4 / BUS		DB 01.00	ABCFE2
PORSCHE 911 (Ver. 991) Mod. '14 – '16	34-10A / BUS		DB 09.00	ABCFE1HZ
PORSCHE BOXSTER Mod. '07 – '09	34-7 / BUS		DB 01.00	ABCFE2
PORSCHE CAYENNE Mod. '11 – '12	34-8A / BUS		DB 04.00	ABCDEF1HZ
PORSCHE CAYMAN Mod. '07	34-6 / BUS		DB 01.00	ABCFE2
PORSCHE MACAN Mod. '17	34-11 / BUS		DB 04.00	ABCF1HZ
▶ PORSCHE MACAN Mod. '19	34-12 / BUS		DB 12.00	ABCDEF2GHZ
PORSCHE PANAMERA Mod. '12	34-9 / BUS		DB 04.00	ABCDEF1HZ

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DB 12.00	CAN BUS SYSTEMS – 93X		GEMINI®		
	CODICI DI PROGRAMMAZIONE / PROGRAMMING CODES		ALARM SYSTEMS		
MODELLO VETTURA VEHICLE MAKE AND MODEL	SCHEDA N. SHEET NR.	CODICE CODE	DA FROM	FUNZIONI FEATURES	
RENAULT CAPTUR Mod. '13	35-35 / BUS		DB 05.00	ABEF2GZ	
▶RENAULT CAPTUR Mod. '20 (senza keyless system – without keyless system)	35-45 / BUS		DB 12.00	ABF1HZ	
▶RENAULT CAPTUR Mod. '20 (con keyless system – with keyless system)	35-45 / BUS		DB 12.00	ABEF2*GHZ	
RENAULT CLIO Mod. '10	35-30 / BUS		DB 02.00	ABEZ	
RENAULT CLIO Mod. '13 – '17	35-34A / BUS		DB 05.00	ABEF2GZ	
▶RENAULT CLIO Mod. '20 (senza keyless system – without keyless system)	35-45 / BUS		DB 12.00	ABF1HZ	
▶RENAULT CLIO Mod. '20 (con keyless system – with keyless system)	35-45 / BUS		DB 12.00	ABEF2*GHZ	
RENAULT ESPACE Mod. '15	35-39 / BUS		DB 08.00	ABCF2GZ	
RENAULT KADJAR Mod. '15	35-40 / BUS		DB 08.00	ABCF2GZ	
RENAULT KANGOO Mod. '13	35-36 / BUS		DB 05.00	ABEHZ	
RENAULT KOLEOS Mod. '18	35-44 / BUS		DB 08.00	ABCF2GLZ	
▶RENAULT MASTER / MASCOTT Mod. '10 – '20 (2 & 3 buttons transmitter)	35-31C / BUS		DB 05.00	ABEF2*G*HZ	
RENAULT MEGANE Mod. '16	35-41 / BUS		DB 08.00	ABCF2GZ	
RENAULT SCENIC Mod. '16	35-42 / BUS		DB 08.00	ABCF2GZ	
RENAULT TALISMAN Mod. '17	35-43 / BUS		DB 08.00	ABCF2GZ	
RENAULT TRAFIC Mod. '14 – '17	35-37A / BUS		DB 07.00	ABEF2GZ	
RENAULT TWINGO Mod. '14	35-38 / BUS		DB 07.00	ABF1Z	
RENAULT WIND Mod. '10	35-32 / BUS		DB 04.00	ABEZ	
SEAT ALHAMBRA Mod. '10 – '15	40-21A / BUS		DB 05.10	ABCDEFGHI2HZ	
SEAT ALTEA e ALTEA XL Mod. '11	40-22 / BUS		DB 03.00	ABC*DEF2H*Z	
SEAT ARONA Mod. '18	40-29 / BUS		DB 08.00	ABC*DEF2GHZ	
SEAT ATECA Mod. '17	40-27 / BUS		DB 08.00	ABC*DEF2GHLZ	
SEAT IBIZA Mod. '08 – '13	40-17C / BUS		DB 05.10	ABC*DEF2Z	
SEAT IBIZA Mod. '17	40-26 / BUS		DB 09.00	ABC*DEF2HZ	
SEAT IBIZA Mod. '18	40-28 / BUS		DB 09.10	ABC*DEF2GHZ	
SEAT LEON Mod. '10	40-20 / BUS		DB 01.00	ABC*DEF2Z	
SEAT LEON Mod. '13 – '17	40-24A / BUS		DB 09.10	ABCF2HZ	
SEAT MII Mod. '12	40-23 / BUS		DB 05.10	ABDEF2Z	
▶SEAT TARRACO Mod. '19	40-30 / BUS		DB 08.00	ABC*DEF2GHLZ	
SEAT TOLEDO Mod. '13	40-25 / BUS		DB 05.10	ABCDEFGHI2HZ	
SKODA CITIGO Mod. '12	41-12 / BUS		DB 05.10	ABDEF2Z	
SKODA FABIA Mod. '13	41-14 / BUS		DB 09.10	ABCDEFGHI2HZ	
SKODA KAROQ Mod. '19	41-19 / BUS		DB 05.00	ABC*DEF2HZ	
SKODA KODIAQ Mod. '17	41-17 / BUS		DB 09.10	ABCDEFGHI2GHLZ	
SKODA OCTAVIA II Mod. '09	41-10 / BUS		DB 01.00	ABCDEFGHI2Z	
SKODA OCTAVIA Mod. '13	41-16 / BUS		DB 05.00	ABCDEFGHI2HZ	
SKODA RAPID Mod. '13	41-15 / BUS		DB 05.10	ABCDEFGHI2HZ	
SKODA ROOMSTER Mod. '13	41-13 / BUS		DB 05.10	ABCDEFGHI2HZ	
SKODA SUPERB Mod. '09	41-9 / BUS		DB 01.00	ABCDEFGHI2Z	
SKODA SUPERB Mod. '15 – '18	41-18 / BUS		DB 05.10	ABC*DEF2HZ	
SKODA SUPERB Mod. '19	41-20 / BUS		DB 05.00	ABC*DEF2HZ	
SKODA YETI Mod. '10 – '14	41-11A / BUS		DB 05.10	ABCDEFGHI2Z	
SMART FORTWO & FORFOUR Mod. '15	50-7 / BUS		DB 07.00	ABF1Z	
SUBARU BRZ Mod. '13	42-13 / BUS		DB 05.10	ABEF1GH	
SUBARU BRZ Mod. '17	42-17 / BUS		DB 09.00	ABF1GHZ	
SUBARU FORESTER Mod. '17	42-19 / BUS		DB 09.00	ABF2GHZ	
▶SUBARU FORESTER Mod. '20	42-22 / BUS		DB 12.00	ABCEGH	
▶SUBARU IMPREZA Mod. '18 – '20	42-21A / BUS		DB 12.00	ABC*EGH	
SUBARU LEVORG Mod. '17	42-15 / BUS		DB 09.00	ABF2GHZ	
SUBARU OUTBACK Mod. '16 – '17	42-14A / BUS		DB 09.00	ABEF2GHZ	
SUBARU TREZIA Mod. '11	42-11 / BUS		DB 02.00	ABEGH	
SUBARU WRX Mod. '17	42-16 / BUS		DB 09.00	ABF1GHZ	
SUBARU XV Mod. '17	42-18 / BUS		DB 09.00	ABF2GHZ	
▶SUBARU XV Mod. '18 – '20	42-20 / BUS		DB 12.00	ABC*EGH	
SUZUKI GRAND VITARA Mod. '11 (solo per ver. "Keyless go" – only for "Keyless go" version)	43-17 / BUS		DB 04.00	ABEGH	
SUZUKI S-CROSS Mod. '13 (solo per versioni "Keyless go" – only for "Keyless go" version)	43-19 / BUS		DB 04.00	ABEGH	
SUZUKI SWIFT Mod. '11 (solo per versioni "Keyless go" – only for "Keyless go" version)	43-18 / BUS		DB 04.00	ABEF1GH	
SUZUKI SX4 Mod. '11 (solo per versioni "Keyless go" – only for "Keyless go" version)	43-16 / BUS		DB 04.00	ABEGH	
SUZUKI VITARA Mod. '16	N.D.		DB 04.00	ABEG*H	

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MODELLO VETTURA VEHICLE MAKE AND MODEL	SCHEDA N. SHEET NR.	CODICE CODE	DA FROM	FUNZIONI FEATURES
TOYOTA AURIS Mod. '07	44-26 / BUS		DB 01.00	ABE
TOYOTA AURIS Mod. '13	34-38 / BUS		DB 01.00	ABEF1H
TOYOTA AVENTIS Mod. '10 – '13	44-32A / BUS		DB 01.00	ABEF1G
TOYOTA C-HR Mod. '18	44-41 / BUS		DB 03.00	ABEGZ
TOYOTA COROLLA Mod. '18	44-42 / BUS		DB 11.00	ABEF1GH*
TOYOTA GT86 Mod. '13	34-37 / BUS		DB 05.10	ABEF1GH
TOYOTA IQ Mod. '09	44-28 / BUS		DB 01.00	ABE
TOYOTA LAND CRUISER (150) Mod. '11 – '17	44-34B / BUS		DB 03.00	ABEF1GHZ
TOYOTA PRIUS e PRIUS+ Mod. '10 – '13	44-31A / BUS		DB 01.00	ABEG
TOYOTA RAV4 Mod. '07	44-25 / BUS		DB 01.00	ABEG
TOYOTA RAV4 Mod. '10	44-33 / BUS		DB 01.00	ABEG
TOYOTA RAV4 Mod. '13 – '16	44-39A / BUS		DB 11.00	ABEF1GH*L
TOYOTA URBAN CRUISER Mod. '10	44-30 / BUS		DB 01.00	ABEG
TOYOTA VERSO Mod. '09	44-29 / BUS		DB 01.00	ABE
TOYOTA VERSO-S Mod. '11	44-35 / BUS		DB 02.00	ABEGH
TOYOTA YARIS Mod. '06 – '11	44-24A / BUS		DB 02.00	ABEH
TOYOTA YARIS Mod. '12 – '16	44-36A / BUS		DB 02.00	ABEGH
VOLKSWAGEN AMAROK Mod. '13	46-40 / BUS		DB 05.10	ABCDEHZ
VOLKSWAGEN ARTEON Mod. '18	46-47 / BUS		DB 08.00	ABC*DEF2HZ
VOLKSWAGEN BEETLE / MAGGIOLINO Mod. '12	46-38 / BUS		DB 05.10	ABCDEF2HZ
VOLKSWAGEN CADDY Mod. '13	46-41 / BUS		DB 05.10	ABCDEF2HZ
VOLKSWAGEN CRAFTER Mod. '07 – '10	46-24B / BUS		DB 01.00	ABCEF1
VOLKSWAGEN CRAFTER Mod. '17	46-46 / BUS		DB 09.10	ABC*DEF1HZ
VOLKSWAGEN GOLF VI Mod. '09	46-27 / BUS		DB 01.00	ABCDEF2Z
VOLKSWAGEN GOLF VI Mod. '10	46-27 / BUS		DB 01.00	ABCDEF2Z
VOLKSWAGEN GOLF VII Mod. '13 – '15	46-39A / BUS		DB 08.00	ABCDEF2GHZ
VOLKSWAGEN PASSAT Mod. '11 – '13	46-35A / BUS		DB 05.10	ABCDEF2HZ
VOLKSWAGEN PASSAT Mod. '15	46-43 / BUS		DB 07.00	ABC*DEF2HZ
VOLKSWAGEN POLO Mod. '10	46-29B / BUS		DB 01.00	ABCDEF2Z
VOLKSWAGEN POLO Mod. '13	46-29B / BUS		DB 05.10	ABCDEF2HZ
VOLKSWAGEN POLO Mod. '15 – '18	46-42B / BUS		DB 09.00	ABCDEF2HZ
VOLKSWAGEN SCIROCCO Mod. '10	46-31 / BUS		DB 01.00	ABCDEF2Z
VOLKSWAGEN SHARAN Mod. '10 – '13	46-34A / BUS		DB 05.10	ABCDEF2HZ
▶ VOLKSWAGEN T-CROSS Mod. '19	46-50 / BUS		DB 08.00	ABC*DEF2GHZ
VOLKSWAGEN T-ROC Mod. '18	46-48 / BUS		DB 08.00	ABC*DEF2HZ
VOLKSWAGEN TIGUAN Mod. '10 – '14	46-30 / BUS		DB 05.10	ABCDEF2Z
VOLKSWAGEN TIGUAN Mod. '17	46-45 / BUS		DB 09.00	ABCDEF2GHZ
VOLKSWAGEN TOUAREG Mod. '10 – '13	46-32B / BUS		DB 05.00	ABCDEF2GHZ
▶ VOLKSWAGEN TOUAREG Mod. '19	46-49 / BUS		DB 08.00	ABC*DEF2GL
VOLKSWAGEN TOURAN Mod. '11	46-36 / BUS		DB 01.00	ABCDEF2Z
VOLKSWAGEN TRANSPORTER T5 & CARAVELLE Mod. '10 (2-button transmitter)	46-33A / BUS		DB 01.00	ABCDEZ
VOLKSWAGEN TRANSPORTER T5 & CARAVELLE Mod. '10 (3-button transmitter)	46-33A / BUS		DB 01.00	ABCEF2Z
VOLKSWAGEN TRANSPORTER & CARAVELLE Mod. '13 (2 & 3-button transmitter)	46-33A / BUS		DB 05.00	ABCDEF2HZ
VOLKSWAGEN TRANSPORTER T6, MULTIVAN & CARAVELLE Mod. '15 - '18	46-44A / BUS		DB 05.10	ABCDEF2HZ
▶ VOLKSWAGEN TRANSPORTER T6 Mod. '15 - '19 (for Camper Van)	46-44A / BUS		DB 12.00	ABCDEF1HZ
▶ VOLKSWAGEN TRANSPORTER T6.1, MULTIVAN & CARAVELLE Mod. '20	46-51 / BUS		DB 08.00	ABC*DEF2HZ
VOLKSWAGEN UP Mod. '12	46-37 / BUS		DB 05.10	ABDEF2Z
VOLVO C30 Mod. '07 – '08	47-10 / BUS		DB 01.00	ABF1
VOLVO C70 Mod. '08	47-11 / BUS		DB 01.00	ABEF1
VOLVO S40 Mod. '06 – '07	47-7 / BUS		DB 01.00	ABF1
VOLVO S40 Mod. '15	47-15A / BUS		DB 05.10	ABEF1HZ
VOLVO S60 Mod. '11 – '13	47-14A / BUS		DB 03.00	ABC*EF1HZ
VOLVO S90 '17 – '18	47-17A / BUS		DB 09.00	ABCEF1HZ
VOLVO V40 Mod. '13 – '15	47-15A / BUS		DB 05.10	ABEF1HZ
VOLVO V50 Mod. '06 – '07	47-7 / BUS		DB 01.00	ABF1
VOLVO V60 Mod. '11 – '13	47-14A / BUS		DB 03.00	ABC*EF1HZ
VOLVO V70 Mod. '08 – '13	47-9A / BUS		DB 04.00	ABC*EF1*H*Z
VOLVO V90 e CROSS COUNTRY Mod. '17 – '18	47-17A / BUS		DB 09.00	ABCEF1HZ
VOLVO XC40 Mod. '18	47-19 / BUS		DB 09.00	ABCEF1HZ
VOLVO XC60 Mod. '09	47-12 / BUS		DB 01.00	ABC*EZ
VOLVO XC60 Mod. '11 – '13	47-13A / BUS		DB 04.00	ABC*EF1HZ
VOLVO XC60 Mod. '18	47-18 / BUS		DB 09.00	ABCEF1HGZ
VOLVO XC70 Mod. '08 – '13	47-9A / BUS		DB 04.00	ABC*EF1*H*Z
VOLVO XC90 Mod. '06 – '13	47-6A / BUS		DB 01.00	ABC*EF1Z
VOLVO XC90 Mod. '17	47-16 / BUS		DB 09.00	ABCF1HZ

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DB 12.00	CAN BUS SYSTEMS – 93X CODICI DI PROGRAMMAZIONE / PROGRAMMING CODES			GEMINI ALARM SYSTEMS	

Legenda funzioni gestite da Can-Bus / Alarm features available from Can-Bus		
CODE	FUNZIONI	FEATURES
A	Ingresso pulsanti porte	Door switches input
B	Ingresso pulsante vano bagagli	Boot switch input
C	Ingresso pulsante cofano motore	Bonnet switch input
D	Inserimento da serratura	Arming via door-lock
E	Antidistrazione	Automatic rearming (anti-distraction)
F1	Disinserimento allarme all'apertura del vano bagagli da trasmettitore originale	Alarm disarming via boot release button on OE remote
F2	Disinserimento allarme all'apertura del vano bagagli da trasmettitore originale e successivo reinserimento alla chiusura dello stesso	Alarm disarming via boot release button on OE remote and rearming after boot closure
G	Veicolo dotato di sistema "Keyless-go"	Vehicle equipped with "keyless-go" system
H	Ingresso allarme positivo sotto chiave	Start Trigger Input
L	Disinserimento allarme all'apertura elettrica baule con "sensore piede"	Alarm disarming when unlocking the tailgate with foot motion
Z	Opzione comando blinker con unico filo	Single wire option to activate flashers (via Hazard switch)
*	Dipendente dall'allestimento della vettura	Depending on the equipment fitted to the vehicle
▶	Veicolo aggiunto / modificato	Added or modified vehicle
◆	Disponibile solo con alcune versioni DB	Only available with some DB versions

Attenzione: Consultare sempre la scheda tecnica della vettura, verificando eventuali note relative a particolarità di funzionamento o di installazione.
Attention: Always check the vehicle-specific installation sheet for any special operating instruction or installation notes.

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