

AUDI

AUDI A4 B5 (8D2)

Modello	Anno di Produzione	Cil	KW	CV	Cilindri	Alimentazione	Codice Motore
A4 B5 (8D2)	1994-11-01 - 2000-10-01	1595 ccm	74 KW	100 CV	4 Cilindri	Benzina	ADP
A4 B5 (8D2)	1994-11-01 - 2000-10-01	1595 ccm	74 KW	100 CV	4 Cilindri	Benzina	AHL
A4 B5 (8D2)	1994-11-01 - 2000-10-01	1595 ccm	74 KW	100 CV	4 Cilindri	Benzina	ANA
A4 B5 (8D2)	1994-11-01 - 2000-10-01	1595 ccm	74 KW	100 CV	4 Cilindri	Benzina	ARM
A4 B5 (8D2)	1994-11-01 - 2000-11-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	ADR
A4 B5 (8D2)	1994-11-01 - 2000-11-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	APT
A4 B5 (8D2)	1994-11-01 - 2000-11-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	ARG
A4 B5 (8D2)	1994-11-01 - 2000-11-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	AVV
A4 B5 (8D2)	1995-01-01 - 2000-11-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AEB
A4 B5 (8D2)	1995-01-01 - 2000-11-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	ARK
A4 B5 (8D2)	1995-01-01 - 2000-11-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	ANB
A4 B5 (8D2)	1995-01-01 - 2000-11-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	APU
A4 B5 (8D2)	1995-01-01 - 2000-11-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AWT
A4 B5 (8D2)	1995-01-01 - 2000-11-01	2598 ccm	110 KW	150 CV	6 Cilindri	Benzina	ABC
A4 B5 (8D2)	1995-01-01 - 2000-11-01	1896 ccm	66 KW	90 CV	4 Cilindri	Diesel	1Z
A4 B5 (8D2)	1995-01-01 - 2000-11-01	1896 ccm	66 KW	90 CV	4 Cilindri	Diesel	AHU
A4 B5 (8D2)	1995-01-01 - 2000-11-01	1896 ccm	66 KW	90 CV	4 Cilindri	Diesel	AHH
A4 B5 (8D2)	1995-04-01 - 2000-11-01	1781 ccm	85 KW	115 CV	4 Cilindri	Benzina	AFY
A4 B5 (8D2)	1995-07-01 - 1997-07-01	2393 ccm	110 KW	150 CV	6 Cilindri	Benzina	AFM
A4 B5 (8D2)	1995-09-01 - 1997-07-01	2771 ccm	128 KW	174 CV	6 Cilindri	Benzina	AAH
A4 B5 (8D2)	1995-09-01 - 1997-07-01	2771 ccm	128 KW	174 CV	6 Cilindri	Benzina	AFC
A4 B5 (8D2)	1995-10-01 - 2000-11-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AFN
A4 B5 (8D2)	1995-10-01 - 2000-11-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AVG
A4 B5 (8D2)	1995-12-01 - 2000-11-01	1896 ccm	55 KW	75 CV	4 Cilindri	Diesel	AFF
A4 B5 (8D2)	1996-01-01 - 1997-07-01	2598 ccm	102 KW	139 CV	6 Cilindri	Benzina	ACZ
A4 B5 (8D2)	1996-10-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ACK
A4 B5 (8D2)	1996-10-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ALG
A4 B5 (8D2)	1996-10-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AMX
A4 B5 (8D2)	1996-10-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	APR
A4 B5 (8D2)	1996-10-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AQD
A4 B5 (8D2)	1996-10-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AHA
A4 B5 (8D2)	1996-10-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ATQ
A4 B5 (8D2)	1997-03-01 - 2000-11-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	AGA
A4 B5 (8D2)	1997-03-01 - 2000-11-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	ALF
A4 B5 (8D2)	1997-03-01 - 2000-11-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	AML
A4 B5 (8D2)	1997-03-01 - 2000-11-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	APS
A4 B5 (8D2)	1997-03-01 - 2000-11-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	ARJ
A4 B5 (8D2)	1997-08-01 - 2000-11-01	2393 ccm	120 KW	163 CV	6 Cilindri	Benzina	AJG
A4 B5 (8D2)	1997-09-01 - 2000-11-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AFB
A4 B5 (8D2)	1997-09-01 - 2000-11-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AKN
A4 B5 (8D2)	1997-12-01 - 2000-11-01	1781 ccm	132 KW	180 CV	4 Cilindri	Benzina	AJL
A4 B5 (8D2)	1999-09-01 - 2000-10-01	2771 ccm	140 KW	190 CV	6 Cilindri	Benzina	ATX
A4 B5 (8D2)	2000-03-01 - 2000-11-01	1896 ccm	85 KW	116 CV	4 Cilindri	Diesel	AJM
A4 B5 (8D2)	2000-07-01 - 2000-11-01	1595 ccm	75 KW	102 CV	4 Cilindri	Benzina	ALZ

AUDI A4 B5 Avant (8D5)

Modello	Anno di Produzione	Cil	KW	CV	Cilindri	Alimentazione	Codice Motore
A4 B5 Avant (8D5)	1994-11-01 - 2001-09-01	1595 ccm	74 KW	100 CV	4 Cilindri	Benzina	ADP
A4 B5 Avant (8D5)	1994-11-01 - 2001-09-01	1595 ccm	74 KW	100 CV	4 Cilindri	Benzina	AHL
A4 B5 Avant (8D5)	1994-11-01 - 2001-09-01	1595 ccm	74 KW	100 CV	4 Cilindri	Benzina	ANA
A4 B5 Avant (8D5)	1994-11-01 - 2001-09-01	1595 ccm	74 KW	100 CV	4 Cilindri	Benzina	ARM
A4 B5 Avant (8D5)	1995-07-01 - 2001-09-01	1781 ccm	85 KW	115 CV	4 Cilindri	Benzina	AFY
A4 B5 Avant (8D5)	1996-02-01 - 2001-09-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	ADR
A4 B5 Avant (8D5)	1996-02-01 - 2001-09-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	APT
A4 B5 Avant (8D5)	1996-02-01 - 2001-09-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	ARG
A4 B5 Avant (8D5)	1996-02-01 - 2001-09-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	AVV
A4 B5 Avant (8D5)	1996-02-01 - 2001-09-01	2598 ccm	110 KW	150 CV	6 Cilindri	Benzina	ABC
A4 B5 Avant (8D5)	1996-02-01 - 2001-09-01	1896 ccm	66 KW	90 CV	4 Cilindri	Diesel	1Z
A4 B5 Avant (8D5)	1996-02-01 - 2001-09-01	1896 ccm	66 KW	90 CV	4 Cilindri	Diesel	AHU
A4 B5 Avant (8D5)	1996-02-01 - 2001-09-01	1896 ccm	66 KW	90 CV	4 Cilindri	Diesel	AHH
A4 B5 Avant (8D5)	1996-02-01 - 2001-09-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AFN
A4 B5 Avant (8D5)	1996-02-01 - 2001-09-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AVG
A4 B5 Avant (8D5)	1996-03-01 - 2001-09-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AEB
A4 B5 Avant (8D5)	1996-03-01 - 2001-09-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	ARK
A4 B5 Avant (8D5)	1996-03-01 - 2001-09-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	ANB
A4 B5 Avant (8D5)	1996-03-01 - 2001-09-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	APU
A4 B5 Avant (8D5)	1996-03-01 - 2001-09-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AWT
A4 B5 Avant (8D5)	1996-10-01 - 2001-09-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ACK
A4 B5 Avant (8D5)	1996-10-01 - 2001-09-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ALG
A4 B5 Avant (8D5)	1996-10-01 - 2001-09-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	APR
A4 B5 Avant (8D5)	1996-10-01 - 2001-09-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AQD
A4 B5 Avant (8D5)	1996-10-01 - 2001-09-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AHA
A4 B5 Avant (8D5)	1997-03-01 - 2001-09-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	AGA
A4 B5 Avant (8D5)	1997-03-01 - 2001-09-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	ALF
A4 B5 Avant (8D5)	1997-03-01 - 2001-09-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	AML
A4 B5 Avant (8D5)	1997-03-01 - 2001-09-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	APS
A4 B5 Avant (8D5)	1997-03-01 - 2001-09-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	ARJ
A4 B5 Avant (8D5)	1997-08-01 - 2001-09-01	2393 ccm	120 KW	163 CV	6 Cilindri	Benzina	AJG
A4 B5 Avant (8D5)	1997-08-01 - 2001-09-01	2393 ccm	120 KW	163 CV	6 Cilindri	Benzina	APZ
A4 B5 Avant (8D5)	1997-08-01 - 2001-09-01	2393 ccm	120 KW	163 CV	6 Cilindri	Benzina	AMM
A4 B5 Avant (8D5)	1997-09-01 - 2001-09-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AFB
A4 B5 Avant (8D5)	1997-09-01 - 2001-09-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AKN

A4 B5 Avant (8D5)	1997-12-01 - 2001-09-01	1781 ccm	132 KW	180 CV	4 Cilindri	Benzina	AJL
A4 B5 Avant (8D5)	1998-03-01 - 2000-06-01	1896 ccm	66 KW	90 CV	4 Cilindri	Diesel/Elettrico	AHU
A4 B5 Avant (8D5)	1999-03-01 - 2000-09-01	2771 ccm	140 KW	190 CV	6 Cilindri	Benzina	ATX
A4 B5 Avant (8D5)	2000-03-01 - 2001-09-01	1896 ccm	85 KW	115 CV	4 Cilindri	Diesel	AJM
A4 B5 Avant (8D5)	2000-03-01 - 2001-09-01	1896 ccm	85 KW	115 CV	4 Cilindri	Diesel	ATJ
A4 B5 Avant (8D5)	2000-07-01 - 2001-09-01	1595 ccm	75 KW	102 CV	4 Cilindri	Benzina	ALZ

AUDI A6 C5 (4B2)

Modello	Anno di Produzione	Cil	KW	CV	Cilindri	Alimentazione	Codice Motore
A6 C5 (4B2)	1997-01-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AEB
A6 C5 (4B2)	1997-01-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	ARK
A6 C5 (4B2)	1997-01-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	ANB
A6 C5 (4B2)	1997-01-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	APU
A6 C5 (4B2)	1997-01-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AWT
A6 C5 (4B2)	1997-02-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AEB
A6 C5 (4B2)	1997-02-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	ARK
A6 C5 (4B2)	1997-02-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	ANB
A6 C5 (4B2)	1997-02-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	APU
A6 C5 (4B2)	1997-02-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AWT
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	AGA
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	ALF
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	AML
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	APS
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	ARJ
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ACK
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ALG
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AMX
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	APR
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AQD
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ATQ
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2393 ccm	115 KW	156 CV	6 Cilindri	Benzina	APC
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2393 ccm	120 KW	163 CV	6 Cilindri	Benzina	AJG
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2393 ccm	120 KW	163 CV	6 Cilindri	Benzina	APZ
A6 C5 (4B2)	1997-02-01 - 2005-01-01	2393 ccm	120 KW	163 CV	6 Cilindri	Benzina	AMM
A6 C5 (4B2)	1997-04-01 - 2000-10-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AFN
A6 C5 (4B2)	1997-04-01 - 2000-10-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AVG
A6 C5 (4B2)	1997-05-01 - 2005-01-01	1781 ccm	85 KW	116 CV	4 Cilindri	Benzina	AFY
A6 C5 (4B2)	1997-07-01 - 2005-01-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AFB
A6 C5 (4B2)	1997-07-01 - 2005-01-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AKN
A6 C5 (4B2)	1997-07-01 - 2005-01-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	AJP
A6 C5 (4B2)	1997-07-01 - 2005-01-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	AQE
A6 C5 (4B2)	1997-07-01 - 2005-01-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	ARH
A6 C5 (4B2)	1997-10-01 - 2000-05-01	2771 ccm	132 KW	180 CV	6 Cilindri	Benzina	AGE
A6 C5 (4B2)	1997-12-01 - 2005-01-01	1781 ccm	132 KW	180 CV	4 Cilindri	Benzina	AJL
A6 C5 (4B2)	1998-07-01 - 2005-01-01	2393 ccm	100 KW	136 CV	6 Cilindri	Benzina	ALW
A6 C5 (4B2)	1998-07-01 - 2005-01-01	2393 ccm	100 KW	136 CV	6 Cilindri	Benzina	ARN
A6 C5 (4B2)	1998-07-01 - 2005-01-01	2393 ccm	100 KW	136 CV	6 Cilindri	Benzina	ASM
A6 C5 (4B2)	1999-02-01 - 2005-01-01	2671 ccm	169 KW	230 CV	6 Cilindri	Benzina	AJK
A6 C5 (4B2)	1999-07-01 - 2005-01-01	2771 ccm	140 KW	190 CV	6 Cilindri	Benzina	ATX
A6 C5 (4B2)	2000-02-01 - 2005-01-01	2496 ccm	132 KW	180 CV	6 Cilindri	Diesel	AKE
A6 C5 (4B2)	2000-02-01 - 2005-01-01	2496 ccm	132 KW	180 CV	6 Cilindri	Diesel	BAU
A6 C5 (4B2)	2000-02-01 - 2005-01-01	2496 ccm	132 KW	180 CV	6 Cilindri	Diesel	BDH
A6 C5 (4B2)	2000-07-01 - 2005-01-01	1896 ccm	85 KW	115 CV	4 Cilindri	Diesel	AJM
A6 C5 (4B2)	2001-06-01 - 2005-01-01	2976 ccm	160 KW	218 CV	6 Cilindri	Benzina	BBJ
A6 C5 (4B2)	2001-08-01 - 2005-01-01	1984 ccm	96 KW	130 CV	4 Cilindri	Benzina	ALT
A6 C5 (4B2)	2001-08-01 - 2005-01-01	2976 ccm	162 KW	220 CV	6 Cilindri	Benzina	ASN
A6 C5 (4B2)	2001-08-01 - 2005-01-01	2393 ccm	125 KW	170 CV	6 Cilindri	Benzina	BDV
A6 C5 (4B2)	2001-08-01 - 2005-01-01	2496 ccm	114 KW	155 CV	6 Cilindri	Diesel	AYM
A6 C5 (4B2)	2001-08-01 - 2005-01-01	1896 ccm	96 KW	130 CV	4 Cilindri	Diesel	AVF
A6 C5 (4B2)	2001-08-01 - 2005-01-01	1896 ccm	96 KW	130 CV	4 Cilindri	Diesel	AWX
A6 C5 (4B2)	2002-07-01 - 2005-01-01	2496 ccm	120 KW	163 CV	6 Cilindri	Diesel	BFC
A6 C5 (4B2)	2002-07-01 - 2005-01-01	2496 ccm	120 KW	163 CV	6 Cilindri	Diesel	BCZ
A6 C5 (4B2)	2002-07-01 - 2005-01-01	2496 ccm	120 KW	163 CV	6 Cilindri	Diesel	BDG

AUDI A6 C5 Avant (4B5)

Modello	Anno di Produzione	Cil	KW	CV	Cilindri	Alimentazione	Codice Motore
A6 C5 Avant (4B5)	1997-12-01 - 2000-05-01	2771 ccm	132 KW	180 CV	6 Cilindri	Benzina	AGE
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	AJP
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	AQE
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	ARH
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ACK
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ALG
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AMX
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	APR
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AQD
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ATQ
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AEB
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	ARK
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	ANB
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	APU
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AWT
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	AGA
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	ALF
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	AML
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	APS
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2393 ccm	121 KW	165 CV	6 Cilindri	Benzina	ARJ
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AFB
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AKN

A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2393 ccm	115 KW	156 CV	6 Cilindri	Benzina	APC
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2393 ccm	120 KW	163 CV	6 Cilindri	Benzina	AJG
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2393 ccm	120 KW	163 CV	6 Cilindri	Benzina	APZ
A6 C5 Avant (4B5)	1997-12-01 - 2005-01-01	2393 ccm	120 KW	163 CV	6 Cilindri	Benzina	AMM
A6 C5 Avant (4B5)	1998-02-01 - 2001-04-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AFN
A6 C5 Avant (4B5)	1998-02-01 - 2001-04-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AVG
A6 C5 Avant (4B5)	1998-02-01 - 2005-01-01	1781 ccm	85 KW	116 CV	4 Cilindri	Benzina	AFY
A6 C5 Avant (4B5)	1998-07-01 - 2005-01-01	2393 ccm	100 KW	136 CV	6 Cilindri	Benzina	ALW
A6 C5 Avant (4B5)	1998-07-01 - 2005-01-01	2393 ccm	100 KW	136 CV	6 Cilindri	Benzina	ARN
A6 C5 Avant (4B5)	1998-07-01 - 2005-01-01	2393 ccm	100 KW	136 CV	6 Cilindri	Benzina	ASM
A6 C5 Avant (4B5)	1999-02-01 - 2005-01-01	2671 ccm	169 KW	230 CV	6 Cilindri	Benzina	AJK
A6 C5 Avant (4B5)	1999-04-01 - 2005-01-01	1781 ccm	132 KW	180 CV	4 Cilindri	Benzina	AJL
A6 C5 Avant (4B5)	1999-07-01 - 2005-01-01	2771 ccm	140 KW	190 CV	6 Cilindri	Benzina	ATX
A6 C5 Avant (4B5)	2000-02-01 - 2005-01-01	2496 ccm	132 KW	180 CV	6 Cilindri	Diesel	AKE
A6 C5 Avant (4B5)	2000-02-01 - 2005-01-01	2496 ccm	132 KW	180 CV	6 Cilindri	Diesel	BAU
A6 C5 Avant (4B5)	2000-02-01 - 2005-01-01	2496 ccm	132 KW	180 CV	6 Cilindri	Diesel	BDH
A6 C5 Avant (4B5)	2000-07-01 - 2005-01-01	1896 ccm	85 KW	115 CV	4 Cilindri	Diesel	AJM
A6 C5 Avant (4B5)	2001-06-01 - 2005-01-01	2976 ccm	160 KW	218 CV	6 Cilindri	Benzina	BBJ
A6 C5 Avant (4B5)	2001-08-01 - 2005-01-01	1984 ccm	96 KW	130 CV	4 Cilindri	Benzina	ALT
A6 C5 Avant (4B5)	2001-08-01 - 2005-01-01	2393 ccm	125 KW	170 CV	6 Cilindri	Benzina	BDV
A6 C5 Avant (4B5)	2001-08-01 - 2005-01-01	2496 ccm	114 KW	155 CV	6 Cilindri	Diesel	AYM
A6 C5 Avant (4B5)	2001-08-01 - 2005-01-01	2976 ccm	162 KW	220 CV	6 Cilindri	Benzina	ASN
A6 C5 Avant (4B5)	2001-08-01 - 2005-01-01	1896 ccm	96 KW	130 CV	4 Cilindri	Diesel	AVF
A6 C5 Avant (4B5)	2001-08-01 - 2005-01-01	1896 ccm	96 KW	130 CV	4 Cilindri	Diesel	AWX
A6 C5 Avant (4B5)	2002-07-01 - 2005-01-01	2496 ccm	120 KW	163 CV	6 Cilindri	Diesel	BFC
A6 C5 Avant (4B5)	2002-07-01 - 2005-01-01	2496 ccm	120 KW	163 CV	6 Cilindri	Diesel	BCZ
A6 C5 Avant (4B5)	2002-07-01 - 2005-01-01	2496 ccm	120 KW	163 CV	6 Cilindri	Diesel	BDG

SKODA

SKODA SUPERB I (3U4)

Modello	Anno di Produzione	Cil	KW	CV	Cilindri	Alimentazione	Codice Motore
SUPERB I (3U4)	2001-12-01 - 2003-08-01	2496 ccm	114 KW	155 CV	6 Cilindri	Diesel	AYM
SUPERB I (3U4)	2001-12-01 - 2008-03-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AWT
SUPERB I (3U4)	2001-12-01 - 2008-03-01	1984 ccm	85 KW	115 CV	4 Cilindri	Benzina	AZM
SUPERB I (3U4)	2001-12-01 - 2008-03-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AMX
SUPERB I (3U4)	2001-12-01 - 2008-03-01	1896 ccm	96 KW	130 CV	4 Cilindri	Diesel	AWX
SUPERB I (3U4)	2001-12-01 - 2008-03-01	1896 ccm	96 KW	130 CV	4 Cilindri	Diesel	AVF
SUPERB I (3U4)	2002-06-01 - 2008-03-01	2771 ccm	140 KW	190 CV	6 Cilindri	Benzina	BBG
SUPERB I (3U4)	2002-08-01 - 2005-10-01	1896 ccm	74 KW	101 CV	4 Cilindri	Diesel	AVB
SUPERB I (3U4)	2003-06-01 - 2008-03-01	2496 ccm	120 KW	163 CV	6 Cilindri	Diesel	BDG
SUPERB I (3U4)	2005-10-01 - 2007-05-01	1896 ccm	77 KW	105 CV	4 Cilindri	Diesel	BSV
SUPERB I (3U4)	2005-10-01 - 2008-03-01	1968 ccm	103 KW	140 CV	4 Cilindri	Diesel	BSS
SUPERB I (3U4)	2006-02-01 - 2008-03-01	1968 ccm	91 KW	124 CV	4 Cilindri	Diesel	BWW
SUPERB I (3U4)	2007-01-01 - 2008-03-01	1896 ccm	85 KW	115 CV	4 Cilindri	Diesel	BPZ

VW

VW PASSAT B5 (3B2)

Modello	Anno di Produzione	Cil	KW	CV	Cilindri	Alimentazione	Codice Motore
PASSAT B5 (3B2)	1996-08-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ACK
PASSAT B5 (3B2)	1996-08-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	APR
PASSAT B5 (3B2)	1996-08-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AHA
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1595 ccm	74 KW	101 CV	4 Cilindri	Benzina	AHL
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1595 ccm	74 KW	101 CV	4 Cilindri	Benzina	ADP
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1595 ccm	74 KW	101 CV	4 Cilindri	Benzina	ANA
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1595 ccm	74 KW	101 CV	4 Cilindri	Benzina	ARM
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	ADR
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	APT
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	ARG
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AEB
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	ANB
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	APU
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	2324 ccm	110 KW	150 CV	5 Cilindri	Benzina	AGZ
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ACK
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	APR
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AQD
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ALG
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AHA
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1896 ccm	66 KW	90 CV	4 Cilindri	Diesel	AHU
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1896 ccm	66 KW	90 CV	4 Cilindri	Diesel	AHH
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AFN
PASSAT B5 (3B2)	1996-10-01 - 2000-11-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AVG
PASSAT B5 (3B2)	1996-12-01 - 2000-08-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	ADR
PASSAT B5 (3B2)	1996-12-01 - 2000-08-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	APT
PASSAT B5 (3B2)	1996-12-01 - 2000-08-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	ARG
PASSAT B5 (3B2)	1997-01-01 - 2000-11-01	1781 ccm	85 KW	115 CV	4 Cilindri	Benzina	AFY
PASSAT B5 (3B2)	1997-05-01 - 1999-09-01	2771 ccm	132 KW	180 CV	6 Cilindri	Benzina	AGE
PASSAT B5 (3B2)	1997-06-01 - 2000-08-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AFN
PASSAT B5 (3B2)	1997-06-01 - 2000-08-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AVG
PASSAT B5 (3B2)	1997-10-01 - 2000-11-01	2324 ccm	110 KW	150 CV	5 Cilindri	Benzina	AGZ
PASSAT B5 (3B2)	1998-07-01 - 2000-11-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AKN
PASSAT B5 (3B2)	1998-07-01 - 2000-11-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AFB
PASSAT B5 (3B2)	1998-08-01 - 2000-11-01	1896 ccm	85 KW	115 CV	4 Cilindri	Diesel	AJM
PASSAT B5 (3B2)	1998-08-01 - 2000-11-01	1896 ccm	85 KW	115 CV	4 Cilindri	Diesel	ATJ
PASSAT B5 (3B2)	1998-12-01 - 2000-11-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AKN

PASSAT B5 (3B2)	1998-12-01 - 2000-11-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AFB
PASSAT B5 (3B2)	1999-08-01 - 2000-11-01	1896 ccm	85 KW	115 CV	4 Cilindri	Diesel	ATJ
PASSAT B5 (3B2)	1999-09-01 - 2000-11-01	2771 ccm	140 KW	190 CV	6 Cilindri	Benzina	ATX
PASSAT B5 (3B2)	1999-09-01 - 2000-11-01	2771 ccm	140 KW	190 CV	6 Cilindri	Benzina	BBG
PASSAT B5 (3B2)	2000-02-01 - 2000-11-01	1896 ccm	74 KW	101 CV	4 Cilindri	Diesel	AVB
PASSAT B5 (3B2)	2000-04-01 - 2000-11-01	1984 ccm	88 KW	120 CV	4 Cilindri	Benzina	ASU
PASSAT B5 (3B2)	2000-04-01 - 2000-11-01	1984 ccm	88 KW	120 CV	4 Cilindri	Benzina	AUZ

VW PASSAT B5 Variant (3B5)

Modello	Anno di Produzione	Cil	KW	CV	Cilindri	Alimentazione	Codice Motore
PASSAT B5 Variant (3B5)	1997-05-01 - 2000-11-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AEB
PASSAT B5 Variant (3B5)	1997-05-01 - 2000-11-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	ANB
PASSAT B5 Variant (3B5)	1997-05-01 - 2000-11-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	APU
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-08-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AFN
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-08-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AVG
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	1595 ccm	74 KW	101 CV	4 Cilindri	Benzina	AHL
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	1595 ccm	74 KW	101 CV	4 Cilindri	Benzina	ADP
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	1595 ccm	74 KW	101 CV	4 Cilindri	Benzina	ANA
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	1595 ccm	74 KW	101 CV	4 Cilindri	Benzina	ARM
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	ADR
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	APT
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	1781 ccm	92 KW	125 CV	4 Cilindri	Benzina	ARG
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	2324 ccm	110 KW	150 CV	5 Cilindri	Benzina	AGZ
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ACK
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	APR
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AQD
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AHA
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	1896 ccm	66 KW	90 CV	4 Cilindri	Diesel	AHU
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	1896 ccm	66 KW	90 CV	4 Cilindri	Diesel	AHH
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AFN
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	1896 ccm	81 KW	110 CV	4 Cilindri	Diesel	AVG
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ALG
PASSAT B5 Variant (3B5)	1997-06-01 - 2000-11-01	1781 ccm	85 KW	115 CV	4 Cilindri	Benzina	AFY
PASSAT B5 Variant (3B5)	1997-09-01 - 1999-09-01	2771 ccm	132 KW	180 CV	6 Cilindri	Benzina	AGE
PASSAT B5 Variant (3B5)	1997-10-01 - 2000-11-01	2324 ccm	110 KW	150 CV	5 Cilindri	Benzina	AGZ
PASSAT B5 Variant (3B5)	1998-07-01 - 2000-11-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AKN
PASSAT B5 Variant (3B5)	1998-07-01 - 2000-11-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AFB
PASSAT B5 Variant (3B5)	1998-08-01 - 2000-11-01	1896 ccm	85 KW	115 CV	4 Cilindri	Diesel	AJM
PASSAT B5 Variant (3B5)	1998-08-01 - 2000-11-01	1896 ccm	85 KW	115 CV	4 Cilindri	Diesel	ATJ
PASSAT B5 Variant (3B5)	1998-12-01 - 2000-11-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AKN
PASSAT B5 Variant (3B5)	1998-12-01 - 2000-11-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AFB
PASSAT B5 Variant (3B5)	1999-08-01 - 2000-11-01	1896 ccm	85 KW	115 CV	4 Cilindri	Diesel	AJM
PASSAT B5 Variant (3B5)	1999-08-01 - 2000-11-01	1896 ccm	85 KW	115 CV	4 Cilindri	Diesel	ATJ
PASSAT B5 Variant (3B5)	1999-09-01 - 2000-11-01	2771 ccm	140 KW	190 CV	6 Cilindri	Benzina	ATX
PASSAT B5 Variant (3B5)	2000-02-01 - 2000-11-01	1896 ccm	74 KW	101 CV	4 Cilindri	Diesel	AVB
PASSAT B5 Variant (3B5)	2000-04-01 - 2000-11-01	1984 ccm	88 KW	120 CV	4 Cilindri	Benzina	ASU
PASSAT B5 Variant (3B5)	2000-04-01 - 2000-11-01	1984 ccm	88 KW	120 CV	4 Cilindri	Benzina	AUZ

VW PASSAT B5.5 (3B3)

Modello	Anno di Produzione	Cil	KW	CV	Cilindri	Alimentazione	Codice Motore
PASSAT B5.5 (3B3)	2000-10-01 - 2005-05-01	2771 ccm	140 KW	190 CV	6 Cilindri	Benzina	BBG
PASSAT B5.5 (3B3)	2000-11-01 - 2005-05-01	1595 ccm	75 KW	102 CV	4 Cilindri	Benzina	ALZ
PASSAT B5.5 (3B3)	2000-11-01 - 2005-05-01	1896 ccm	74 KW	101 CV	4 Cilindri	Diesel	AVB
PASSAT B5.5 (3B3)	2000-11-01 - 2005-05-01	1896 ccm	96 KW	130 CV	4 Cilindri	Diesel	AVF
PASSAT B5.5 (3B3)	2000-11-01 - 2005-05-01	1896 ccm	96 KW	130 CV	4 Cilindri	Diesel	AWX
PASSAT B5.5 (3B3)	2000-11-01 - 2005-05-01	2324 ccm	125 KW	170 CV	5 Cilindri	Benzina	AZX
PASSAT B5.5 (3B3)	2000-11-01 - 2005-05-01	1984 ccm	85 KW	115 CV	4 Cilindri	Benzina	AZM
PASSAT B5.5 (3B3)	2000-11-01 - 2005-05-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AKN
PASSAT B5.5 (3B3)	2000-11-01 - 2005-05-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AWT
PASSAT B5.5 (3B3)	2001-02-01 - 2005-11-01	1781 ccm	125 KW	170 CV	4 Cilindri	Benzina	AWM
PASSAT B5.5 (3B3)	2001-11-01 - 2005-05-01	1984 ccm	96 KW	130 CV	4 Cilindri	Benzina	ALT
PASSAT B5.5 (3B3)	2002-05-01 - 2003-05-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	AMX
PASSAT B5.5 (3B3)	2002-05-01 - 2003-05-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ATQ
PASSAT B5.5 (3B3)	2003-05-01 - 2005-05-01	2496 ccm	120 KW	163 CV	6 Cilindri	Diesel	BDG
PASSAT B5.5 (3B3)	2003-12-01 - 2005-05-01	1968 ccm	100 KW	136 CV	4 Cilindri	Diesel	BGW

VW PASSAT B5.5 Variant (3B6)

Modello	Anno di Produzione	Cil	KW	CV	Cilindri	Alimentazione	Codice Motore
PASSAT B5.5 Variant (3B6)	2000-10-01 - 2005-05-01	2771 ccm	140 KW	190 CV	6 Cilindri	Benzina	BBG
PASSAT B5.5 Variant (3B6)	2000-10-01 - 2005-08-01	2771 ccm	142 KW	193 CV	6 Cilindri	Benzina	ATQ
PASSAT B5.5 Variant (3B6)	2000-11-01 - 2005-05-01	1896 ccm	74 KW	101 CV	4 Cilindri	Diesel	AVB
PASSAT B5.5 Variant (3B6)	2000-11-01 - 2005-05-01	1896 ccm	96 KW	130 CV	4 Cilindri	Diesel	AVF
PASSAT B5.5 Variant (3B6)	2000-11-01 - 2005-05-01	1896 ccm	96 KW	130 CV	4 Cilindri	Diesel	AWX
PASSAT B5.5 Variant (3B6)	2000-11-01 - 2005-05-01	1595 ccm	75 KW	102 CV	4 Cilindri	Benzina	ALZ
PASSAT B5.5 Variant (3B6)	2000-11-01 - 2005-05-01	1984 ccm	85 KW	115 CV	4 Cilindri	Benzina	AZM
PASSAT B5.5 Variant (3B6)	2000-11-01 - 2005-05-01	2324 ccm	125 KW	170 CV	5 Cilindri	Benzina	AZX
PASSAT B5.5 Variant (3B6)	2000-11-01 - 2005-05-01	1781 ccm	110 KW	150 CV	4 Cilindri	Benzina	AWT
PASSAT B5.5 Variant (3B6)	2000-11-01 - 2005-05-01	2496 ccm	110 KW	150 CV	6 Cilindri	Diesel	AKN
PASSAT B5.5 Variant (3B6)	2001-11-01 - 2005-05-01	1984 ccm	96 KW	130 CV	4 Cilindri	Benzina	ALT
PASSAT B5.5 Variant (3B6)	2002-05-01 - 2005-08-01	1781 ccm	125 KW	170 CV	4 Cilindri	Benzina	AWM
PASSAT B5.5 Variant (3B6)	2003-05-01 - 2005-05-01	2496 ccm	120 KW	163 CV	6 Cilindri	Diesel	BDG
PASSAT B5.5 Variant (3B6)	2003-12-01 - 2005-05-01	1968 ccm	100 KW	136 CV	4 Cilindri	Diesel	BGW