

## Technical Newsletter

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FROM: Giuseppe Ruggiero OFFICE: R&D	TO: ALL DISTRIBUTORS CC:
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**SUBJECT:** List of vehicles which can be converted using ALISEI DIRECT systems.

### GAS TYPE LPG

VEHICLE MODEL	ENGINE CODE	YEAR	PETROL ECU	GAS ECU	ZETA	INJECTOR	KIT CODE
<b>ALFA ROMEO</b>							
159 1.8 TBI 147 KW	939B1000	2010 >	BOSCH MOTRONIC	AEB3000C	S	JET 2,2	112KINJ-4SF/DIRECT
156 2.0 JTS 122 KW	937A1000	2002-2006	BOSCH MED 7.1.1	AEB3000C	N	PAN 2,2	111KINJ-4NF/DIRECT
GT 2.0 JTS 122 KW	937A1000	2002-2006	BOSCH MED 7.1.1	AEB3000C	N	PAN 2,2	111KINJ-4NF/DIRECT
<b>AUDI</b>							
A1 1.2 TSI 63 KW	CBZ(A)	2010 >	SIMOS 10.24	AEB3000C	N	H40 JET 1,5	112KINJ-4NF/DIR.H40
A3 1.2 TSI 77 KW	CBZ(B)	2010 >	SIMOS 10.13 A	AEB3000C	N	H40 JET 1,5	112KINJ-4NF/DIR.H40
A3 1.4 TFSI 92 KW	CAX(C)	2008 >	BOSCH MED17.5.2	AEB3000C	S	JET 1,8	112KINJ-4SF/DIRECT
A3 1.6 FSI 85 KW	BLF	2003-2007	BOSCH MED 9.5.10	AEB3000C	N	JET 1,7	112KINJ-4NF/DIRECT
A3 1.6 FSI 85 KW	BAG	2003-2007	BOSCH MED 9.5.10	AEB3000C	N	JET 1,7	112KINJ-4NF/DIRECT
A3 2.0 FSI 110 KW	BLR	2003-2009	BOSCH MED 9.5.10	AEB3000C	N	JET 2,2	112KINJ-4NF/DIRECT
A3 2.0 FSI 110 KW	AXW	2003-2007	BOSCH MED 9.5.10	AEB3000C	N	JET 2,2	112KINJ-4NF/DIRECT
A3 2.0 FSI 110 KW	BVY	2003-2007	BOSCH MED 9.5.10	AEB3000C	N	JET 2,2	112KINJ-4NF/DIRECT
A3 2.0 FSI 110 KW	BLX	2003-2007	BOSCH MED 9.5.10	AEB3000C	N	JET 2,2	112KINJ-4NF/DIRECT
A3 2.0 TFSI 147 KW	AXX	2004-2008	BOSCH MED 9.1	AEB3000C	S	JET 2,2	112KINJ-4SF/DIRECT
A4 1.8 TFSI 88 KW	CDH(A)	2008-2011	BOSCH MED 17.5	AEB3000C	N	JET 2,0	112KINJ-4NF/DIRECT
A4 1.8 TFSI 118 KW	CDH(B)	2008 >	BOSCH MED 17.5	AEB3000C	S	PAN 2,0	111KINJ-4SF/DIRECT
A4 1.8 TFSI 118 KW	CAB(A)	2010 >	BOSCH MED 17.5	AEB3000C	S	PAN 2,0	111KINJ-4SF/DIRECT
A4 2.0 TFSI 147 KW	BGB	2005-2009	BOSCH MED 9.1	AEB3000C	S	PAN 2,0	111KINJ-4SF/DIRECT
A4 2.0 TFSI 147 KW	BWE	2005-2007	BOSCH MED 9.1	AEB3000C	S	PAN 2,0	111KINJ-4SIF/DIRECT
A5 1.8 TFSI 125 KW	CAB(D)	2007-2008	BOSCH MED 17.5	AEB3000C	S	JET 2,0	112KINJ-4SF/DIRECT
A5 2.0 TFSI 155 KW	CDN(C)	2008-2011	BOSCH MED 17.1	AEB3000C	S	JET 2,0	112KINJ-4SF/DIRECT
A5 3.2 V6 FSI 195 KW	CAL(A)	2007-2011	BOSCH MED 8.22	DI108	S	JET 2,2	112KINJ-6SF/D
A6 2.0 TFSI 125 KW	BPJ	2006 >	BOSCH MED 9.1	AEB3000C	S	PAN 2,0	111KINJ-4SF/DIRECT
A6 2.8 V6 FSI 162 KW	CCE(A)	2012>	SIMOS 8.10	DI108	S	JET 2,0	112KINJ-6SF/D
A6 3.0 V6 TFSI 213 KW	CAJ(A)	2008-2011	SIMOS 8.31	DI108	S	JET 2,4	112KINJ-6SF/D
A6 3.2 V6 FSI 188 KW	AUK	2004-2009	SIEMENS VDO 5WP45004	DI108	S	JET 2,0	112KINJ-6SF/D
A6 4.2 V8 FSI 257 KW	BVJ	2006-2011	BOSCH MED 9.1.1	DI108	S	JET 2,2	112KINJ-8SF/D
TT 2.0 TFSI 147 KW	BWA	2006-2010	BOSCH MED 9.1	AEB3000C	S	JET 2,2	112KINJ-4SF/DIRECT
Q3 2.0 TFSI 155 KW	CPS(A)	2011 >	BOSCH MED 17.5.2	AEB3000C	S	JET 2,0	112KINJ-4SF/DIRECT
Q3 2.0 TFSI 125 KW	CCZ(C)	2011 >	BOSCH MED 17.5.2	AEB3000C	S	JET 1,8	112KINJ-4SF/DIRECT
Q5 2.0 TFSI 132 KW	CDN(B)	2010 >	BOSCH MED 17.1	AEB3000C	S	JET 2,0	112KINJ-4SF/DIRECT
Q5 2.0 TFSI 155 KW	CDN(C)	2010 >	BOSCH MED 17.1	AEB3000C	S	JET 2,2	112KINJ-4SF/DIRECT
Q7 3.6 V6 FSI 206 KW	BHK	2007>2010	BOSCH DI-MOTRONIC	DI108	S	JET 2,4	112KINJ-6SF/D
Q7 4.2 V8 FSI 257 KW	BAR	2007>2010	BOSCH MED 9.1.1	DI108	S	JET 2,2	112KINJ-8SF/D
S3 2.0 TFSI 195 KW	CDL(A)	2008 >	BOSCH MED 9.1	AEB3000C	S	JET 2,0	112KINJ-4SF/DIRECT
<b>CHEVROLET</b>							
CAMARO 3.6 V6 224 KW	3.6L V6	2010 >	BOSCH AC DELCO AAG2	DI108	S	JET 1,8	112KINJ-6SF/D



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<b>FORD</b>							
FIESTA 1.0 TBI 59 KW	P4JA	2013 >	BOSCH 1349 0385	AEB3000C	N	JET 1,5	112KINJ-3NF/DIRECT
FOCUS 1.6 TBI 110 KW	JQDA	2011 >		AEB3000C	N	H40 JET 1,5	112KINJ-4NF/DIR.H40
KUGA 1.5 TBI 88 KW	BNMA	2016 >		DI108	S	JET 1,8	112KINJ-4SF/D
KUGA 1.6 TBI 134 KW	JTMA	2013 >	SIGMA MED 17.0	AEB3000C	S	JET 1,7	112KINJ-4SF/DIRECT
S-MAX 2.0 TBI 149 KW	TNWA	2011 >		AEB3000C	S	PAN 2,2	111KINJ-4SF/DIRECT
<b>HYUNDAI</b>							
VELOSTER 1.6 GDI 103 KW	G4FD	2011 >	BOSCH MED 17.9.8	AEB3000C	N	PAN 2,0	111KINJ-4NF/DIRECT
IX35 1.6 GDI 99 KW	G4FD	2011 >	BOSCH MED 17.9.8	AEB3000C	N	JET 1,8	112KINJ-4NF/DIRECT
I30 1.6 GDI 99 KW	G4FD	2012 >	BOSCH MED 17.9.8	AEB3000C	N	JET 1,8	112KINJ-4NF/DIRECT
I40 2.0 GDI 130 KW	G4NC	2012 >	BOSCH MED 17.9.8	AEB3000C	S	PAN 2,0	111KINJ-4SF/DIRECT
TUCSON 2.0 GDI 122 KW	G4NC	2013 >	BOSCH MED 17.9.8	AEB3000C	S	JET 2,0	112KINJ-4SF/DIRECT
<b>KIA</b>							
SPORTAGE 1.6 GDI 99 KW	G4FD	2011 >	BOSCH MED 17.9.8	AEB3000C	N	JET 1,8	112KINJ-4NF/DIRECT
SOUL 1.6 GDI 103 KW	G4/FD	2012 >	BOSCH MED G 17.9.8	AEB3000C	N	PAN 2,0	111KINJ-4NF/DIRECT
<b>LANCIA</b>							
DELTA 1.8 TBI 147 KW	939B1000	2010 >	BOSCH MOTRONIC	AEB3000C	S	JET 2,2	112KINJ-4SF/DIRECT
<b>MAZDA</b>							
CX-7 2.3 181 KW	L3	2007-2009	MITSUBISHI	AEB3000C	S	JET 2,6	112KINJ-4SF/DIRECT
CX-7 2.3 191 KW	L3	2007-2009	MITSUBISHI	AEB3000C	S	JET 2,6	112KINJ-4SF/DIRECT
<b>OPEL</b>							
SIGNUM 2.2 114 KW	Z22YH	2003-2008	SMITEC81/81.1	AEB3000C	N	PAN 1,7	111KINJ-4NF/DIRECT
VECTRA 2.2 114 KW	Z22YH	2005-2009	SMITEC81/81.1	AEB3000C	N	PAN 1,7	111KINJ-4NF/DIRECT
INSIGNA 2.0 162 KW	A20NHT	2010 >	BOSCH AC DELCO	DI108	S	JET 2,0	112KINJ-4SF/D
<b>PEUGEOT</b>							
3008 1.6 115 KW	5F02	2013 >	BOSCH MED 17.4.2	AEB3000C	S	JET 1,8	112KINJ-4SF/DIRECT
<b>PORSCHE</b>							
CAYENNE 3.6 FSI V6 213 KW	M55/01	2007-2010	BOSCH DI-MOTRONIC	DI108	S	JET 2,4	112KINJ-6SF/D
CAYENNE 3.6 FSI V6 220 KW	M55/02	2011 >	BOSCH DI-MOTRONIC	DI108	S	JET 2,4	112KINJ-6SF/D
<b>SEAT</b>							
IBIZA 1.4 TSI 110 KW	CAV(F)	2010 >	BOSCH MED 17.5.5	AEB3000C	S	PAN 2,2	111KINJ-4SF/DIRECT
ALTEA 1.8 TSI 118 KW	CDA(A)	2010 >	BOSCH MED 17.5.5	AEB3000C	S	PAN 2,0	111KINJ-4SF/DIRECT
LEON 1.2 TSI 77 KW	CBZ(B)	2011 >	SIMOS 10.12	AEB3000C	N	H40 JET 1,5	112KINJ-4NF/DIR.H40
LEON 1.8 TSI 118 KW	BZB	2005 >	BOSCH MED 17.5.5	AEB3000C	S	PAN 2,0	111KINJ-4SF/DIRECT
<b>SKODA</b>							
ROOMSTER 1.2 TSI 77 KW	CBZ(B)	2011 >	SIMOS 10.22	AEB3000C	N	H40 JET 1,5	112KINJ-4NF/D.H40
YETI 1.2 TSI 77 KW	CBZ(B)	2010 >	SIMOS 10.10	AEB3000C	N	H40 JET 1,5	112KINJ-4NF/D.H40
YETI 1.2 TSI 77 KW	CBZ(B)	2011 >	SIMOS 10.12	AEB3000C	N	H40 JET 1,5	112KINJ-4NF/D.H40
YETI 1.8 TSI 118 KW	CDA(A)	2010 >	BOSCH MED 17.5.5	AEB3000C	S	PAN 2,0	111KINJ-4SF/DIRECT
OCTAVIA 2.0 FSI 110 KW	BLR	2003-2009	BOSCH MED 9.5.10	AEB3000C	N	JET 2,2	112KINJ-4NF/DIRECT
OCTAVIA 1.2 TSI 77 KW	CJZ(A)	2013 >	BOSCH MED 17.5.21	DI108	N	H40 JET 1,5	112KINJ-4NF/D.H40
OCTAVIA 1.4 TSI 103 KW	CHP(A)	2013 >	BOSCH MED 17.5.21	DI108	N	JET 1,8	112KINJ-4NF/D
SUPERB 3.6 V6 FSI 191 KW	CDV(A)	2008-2011	BOSCH MED 17.1.6	DI108	S	JET 2,4	112KINJ-6SF/D

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<b>VOLKSWAGEN</b>							
GOLF 1.2 TSI 63 KW	CJZ(B)	2015 >	BOSCH MED 17.5.21	DI108	N	H40 JET 1,5	112KINJ-4NF/D.H40
GOLF 1.2 TSI 77 KW	CJZ(A)	2014 >	BOSCH MED 17.5.21	DI108	N	H40 JET 1,5	112KINJ-4NF/D.H40
GOLF 1.2 TSI 77 KW	CBZ(B)	2010 >	SIMOS 10.10	AEB3000C	N	H40 JET 1,5	112KINJ-4NF/D.H40
GOLF 1.2 TSI 77 KW	CBZ(B)	2010 >	SIMOS 10.11	AEB3000C	N	H40 JET 1,5	112KINJ-4NF/D.H40
GOLF 1.4 FSI 66 KW	BKG	2004 >	BOSCH MED 9.5.10	AEB3000C	N	JET 1,8	112KINJ-4NF/DIRECT
GOLF 1.4 TSI 90 KW	CAX(A)	2008 >	BOSCH MED 17.5.2	AEB3000C	S	PAN 2,2	111KINJ-4SF/DIRECT
GOLF 1.4 TSI 103 KW	BMV	2006-2008	BOSCH MED 17.5.1	AEB3000C	S	JET 1,8	112KINJ-4SF/DIRECT
GOLF 1.4 TSI 118 KW	CAV(D)	2010 >	BOSCH MED 17.5.5	AEB3000C	S	PAN 2,0	111KINJ-4SF/DIRECT
GOLF 1.4 TFSI 125 KW	BLG	2006-2009	BOSCH MED 17.5.1	AEB3000C	S	JET 1,8	112KINJ-4SF/DIRECT
GOLF 1.6 FSI 85 KW	BLF	2003-2007	BOSCH MED 9.5.10	AEB3000C	N	JET 1,7	112KINJ-4NF/DIRECT
GOLF 1.6 FSI 85 KW	BLP	2003-2009	BOSCH MED 9.5.10	AEB3000C	N	JET 1,7	112KINJ-4NF/DIRECT
GOLF 1.6 FSI 85 KW	BAG	2004-2011	BOSCH MED 9.5.10	AEB3000C	N	JET 1,7	112KINJ-4NF/DIRECT
GOLF GTI 2.0 TSI 155 KW	CCZ(B)	2009 >	BOSCH MED 9.1	AEB3000C	S	PAN 2,4	111KINJ-4SF/DIRECT
PASSAT 1.4 TSI 90 KW	CAX(A)	2008 >	BOSCH MED 17.5.5	AEB3000C	S	JET 1,8	112KINJ-4SF/DIRECT
PASSAT 1.6 FSI 85 KW	BLF	2008 >	BOSCH MED 9.5.10	AEB3000C	N	JET 1,7	112KINJ-4NF/DIRECT
PASSAT 2.0 FSI 110 KW	BLR	2003-2009	BOSCH MED 9.5.10	AEB3000C	N	JET 2,2	112KINJ-4NF/DIRECT
PASSAT 2.0 FSI 110 KW	BVY	2003-2007	BOSCH MED 9.5.10	AEB3000C	N	JET 2,2	112KINJ-4NF/DIRECT
TOURAN 1.4 TSI 103 KW	BMV	2006-2008	BOSCH MED 17.5.1	AEB3000C	S	JET 1,8	112KINJ-4SF/DIRECT
TOURAN 1.6 FSI 85 KW	BAG	2004-2011	BOSCH MED 9.5.10	AEB3000C	N	JET 1,7	112KINJ-4NF/DIRECT
EOS 2.0 FSI 110 KW	BLR	2003-2009	BOSCH MED 9.5.10	AEB3000C	N	JET 2,2	112KINJ-4NF/DIRECT
EOS 2.0 FSI 110 KW	BVY	2003-2007	BOSCH MED 9.5.10	AEB3000C	N	JET 2,2	112KINJ-4NF/DIRECT
TIGUAN 1.4 TSI 90 KW	CAX(A)	2010 >	BOSCH MED 17.5.5	AEB3000C	S	JET 1,8	112KINJ-4SF/DIRECT
TIGUAN 1.4 TSI 110 KW	BWK	2007-2009	BOSCH MED 17.5.5	AEB3000C	S	JET 1,7	112KINJ-4SF/DIRECT
TIGUAN 1.4 TSI 110 KW	CAV(A)	2010 >	BOSCH MED 17.5.5	AEB3000C	S	JET 1,8	112KINJ-4SF/DIRECT
TIGUAN 2.0 TSI 125 KW	CAW(A)	2007-2010	BOSCH MED 17.5	AEB3000C	S	JET 2,4	112KINJ-4SF/DIRECT
TIGUAN 2.0 TSI 147 KW	CAW(B)	2009 >	BOSCH MED 17.5	AEB3000C	S	JET 2,4	112KINJ-4SF/DIRECT
JETTA 1.2 TSI 77 KW	CBZ(B)	2010 >	SIMOS 10.12 A	AEB3000C	N	H40 JET 1,5	112KINJ-4NF/D.H40
CADDY 1.2 TSI 63 KW	CBZ(A)	2010 >	SIMOS 10.14 A	AEB3000C	N	H40 JET 1,5	112KINJ-4NF/D.H40
<b>VOLVO</b>							
VOLVO V60 1.6 TBI 132 KW	B4164T	2011 >		AEB3000C	S	JET 1,7	112KINJ-4SF/DIRECT

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### GAS TYPE CNG

VEHICLE MODEL	ENGINE CODE	YEAR	PETROL ECU	GAS ECU	META	INJECTOR	KIT CODE
<b>AUDI</b>							
A3 1.8 TFSI 118 KW	CDA(A)	2010 >	BOSCH MED 17.5.5	AEB3000C	S	JET 2,2	913KINJ-4S/DIRECT
A3 2.0 FSI 110 KW	BLX	2003-2007	BOSCH MED 9.5.10	AEB3000C	S	JET 2,0	913KINJ-4S/DIRECT
A4 2.0 TFSI 147 KW	BGB	2004-2009	BOSCH MED 9.1	AEB3000C	S	JET 2,0	913KINJ-4S/DIRECT
S3 2.0 TFSI 195 KW	BHZ	2006-2008	BOSCH MED 9.1	AEB3000C	S	JET 2,0	913KINJ-4S/DIRECT
<b>HYUNDAI</b>							
IX35 1.6 GDI 99 KW	G4FD	2011 >	BOSCH MED 17.9.8	AEB3000C	S	JET 1,8	913KINJ-4S/DIRECT
<b>SKODA</b>							
YETI 1.2 TSI 77 KW	CBZ(B)	2011 >	BOSCH MED 17.9.8	AEB3000C	N	H40 JET 1,5	913KINJ-4N/DIR.H40
<b>VOLKSWAGEN</b>							
TOURAN 1.4 TSI 103 KW	CAV(C)	2007-2012	BOSCH MED 17.5.5	AEB3000C	S	JET 1,8	913KINJ-4S/DIRECT
TIGUAN 1.4 TSI 90 KW	CAX(A)	2010 >	BOSCH MED 17.5.5	AEB3000C	S	JET 2,4	913KINJ-4S/DIRECT
TIGUAN 1.4 TSI 110 KW	BWK	2007-2009	BOSCH MED 17.5.5	AEB3000C	S	JET 1,8	913KINJ-4S/DIRECT
TIGUAN 1.4 TSI 110 KW	CAV(A)	2008-2011	BOSCH MED 17.5.5	AEB3000C	S	JET 2,0	913KINJ-4S/DIRECT
MAGGIOLINO 1.2 TSI 77 KW	CBZ(B)	2013 >	SIMOS 10.12A	AEB3000C	N	H40 JET 1,5	913KINJ-4N/DIR.H40