

# TECHNICAL NEWSLETTER



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**FROM: Giuseppe Ruggiero**  
**DEPARTMENT: R&D**

**TO: ALL DISTRIBUTORS**

**SUBJECT: List of direct injection vehicles which can be converted using Alisei-Direct systems.**

MODEL	ENGINE CODE	YEAR	PETROL ECU	FIRMWERE	NEW SYSTEM	OLD SYSTEM	MODEL INJECTOR
<b>ALFA ROMEO</b>							
159 1.8 TBI 147 KW	939B1000	2010 >	BOSCH MOTRONIC	AEB3000B#012007.fdn	X		PAN-JET
156 2.0 JTS 122 KW	937A1000	2002-2006	BOSCH MED 7.1.1	(10,24 – 9,32).fdi		X	PAN
GT 2.0 JTS 122 KW	937A1000	2002-2006	BOSCHE MED 7.1.1	(10,24 – 9,32).fdi		X	PAN
<b>AUDI</b>							
A1 1.2 TSI 63 KW	CBZ(A)	2010 >	SIMOS 10.24	AEB3000B#012081.fdn	X		PAN-JET H40
A3 1.2 TSI 77 KW	CBZ(B)	2010 >	SIMOS 10.13 A	AEB3000B#012081.fdn	X		PAN-JET H40
A3 1.4 TFSI 92 KW	CAX(C)	2008 >	BOSCH MED 17.5.2	AEB3000B#012007.fdn	X		PAN
A3 1.6 FSI 85 KW	BLF	2003-2007	BOSCH MED 9.5.10	AEB3000B#012007.fdn	X		PAN-JET
A3 1.6 FSI 85 KW	BAG	2003-2007	BOSCH MED 9.5.10	(10,27 – 10,84).fdi		X	PAN
A3 2.0 FSI 110 KW	BLR	2003-2009	BOSCH MED 9.5.10	AEB3000B#012007.fdn	X		PAN-JET
A3 2.0 FSI 110 KW	AXW	2003-2007	BOSCH MED 9.5.10	AEB3000B#012007.fdn	X		PAN-JET
A3 2.0 FSI 110 KW	BVY	2003-2007	BOSCH MED 9.5.10	AEB3000B#012007.fdn	X		PAN-JET
A3 2.0 FSI 110 KW	BLX	2003-2007	BOSCH MED 9.5.10	AEB3000B#012007.fdn	X		PAN-JET
A3 1.8 TFSI 118 KW (CNG)	CDA(A)	2010 >	BOSCH MED 17.5.5	AEB3000B#012007.fdn	X		PAN-JET
A3 2.0 TFSI 147 KW	AXX	2004-2008	BOSCH MED 9.1	AEB3000B#012007.fdn	X		PAN-JET
A4 1.8 TFSI 118 KW	CDH(B)	2008 >	BOSCH MED 17.5	AEB3000B#012007.fdn	X		PAN
A4 1.8 TFSI 118 KW	CAB(A)	2010 >	BOSCH MED 17.5	AEB3000B#012007.fdn	X		PAN
A4 2.0 TFSI 147 KW	BGB	2005	BOSCH MED 9.1	AEB3000B#012007.fdn	X		PAN
A4 2.0 TFSI 147 KW	BWE	2005-2007	BOSCH MED 9.1	AEB3000B#012008.fdn	X		PAN
TT 2.0 TFSI 147 KW	BWA	2006-2010	BOSCH MED 9.1	AEB3000B#012007.fdn	X		PAN-JET
A6 2.0 TFSI 125 KW	BPJ	2006 >	BOSCH MED 9.1	AEB3000B#012007.fdn	X		PAN
A6 2.8 V6 FSI 160 KW	CCE(A)	2012 >	SIMOS 8.10	DI108#012081.fdn	X		PAN-JET
A6 3.0 V6 TFSI 213 KW	CAJ(A)	2008-2011	SIMOS 8.31	DI108#012081.fdn	X		PAN-JET
Q5 2.0 TFSI 132 KW	CDN(B)	2010 >	BOSCH MED 17.1	AEB3000B#012081.fdn	X		PAN-JET
Q5 2.0 TFSI 155 KW	CDN(C)	2010 >	BOSCH MED 17.1	AEB3000B#012081.fdn	X		PAN-JET
Q7 3.6 V6 FSI 206 KW	BHK	2007>2010	BOSCH DI-MOTRONIC	DI108#012081.fdn	X		PAN-JET
S3 2.0 TFSI 195 KW	CDL(A)	2008 >	BOSCH MED 9.1	AEB3000B#012007.fdn	X		PAN-JET
<b>CHEVROLET</b>							
CAMARO 3.6 V6 224 KW	3.6L V6	2010 >	BOSCH AC DELCO AAG2	DI108#012081.fdn	X		PAN-JET
<b>FORD</b>							
FIESTA 1.0 TBI 59 KW	P4JA	2013 >	BOSCH 1349 0385	AEB3000B#012036.fdn	X		PAN-JET
FOCUS 1.6 TBI 110 KW	JQDA	2011 >		AEB3000B#012007.fdn	X		PAN-JET
S-MAX 2.0 TBI 149 KW	TNWA	2011 >		AEB3000B#012007.fdn	X		PAN
<b>HYUNDAI</b>							
VELOSTER 1.6 GDI 103 KW	G4FD	2011 >	BOSCH MED 17.9.8	AEB3000B#012008.fdn	X		PAN
IX35 1.6 GDI 99 KW	G4FD	2011 >	BOSCH MED 17.9.8	AEB3000B#012008.fdn	X		PAN-JET
I30 1.6 GDI 99 KW	G4FD	2012 >	BOSCH MED 17.9.8	AEB3000B#012007.fdn	X		PAN-JET
I40 2.0 GDI 130 KW	G4NC	2012 >	BOSCH MED 17.9.8	AEB3000B#012007.fdn	X		PAN
<b>KIA</b>							
SPORTAGE 1.6 GDI 99 KW	G4FD	2011 >	BOSCH MED 17.9.8	AEB3000B#012008.fdn	X		PAN-JET
SOUL 1.6 GDI 103 KW	G4/FD	2012 >	BOSCH MED G 17.9.8	AEB3000B#012008.fdn	X		PAN
<b>LANCIA</b>							
DELTA 1.8 TBI 147 KW	939B1000	2010 >	BOSCH MOTRONIC	AEB3000B#012007.fdn	X		PAN-JET
<b>MAZDA</b>							
CX-7 2.3 181 KW	L3	2007-2009	MITSUBISHI	AEB3000B#012065.fdn	X		PAN-JET
CX-7 2.3 191 KW	L3	2007-2009	MITSUBISHI	AEB3000B#012065.fdn	X		PAN-JET
<b>MINI</b>							
MINI CLUBMAN 1.6 128 KW	N14B16A	2008 >	BOSCH MED 17.4	AEB3000B#012007.fdn	X		PAN-JET

MOD 00-000 BOLLETTINI TECNICI REV.0 DEL 02/03/2007  
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<b>OPEL</b>							
SIGNUM 2.2 114 KW	Z22YH	2003-2008	SMITEC81/81.1	10,19.fdi		X	PAN
VECTRA 2.2 114 KW	Z22YH	2005-2009	SMITEC81/81.1	10,19.fdi		X	PAN
<b>PEUGEOT</b>							
PEUGEOT 3008 1.6 115 KW	5F02	2013 >	BOSCH MED 17.4.2	AEB3000B#012081.fdn	X		PAN-JET
<b>PORSCHE</b>							
CAYENNE 3.6 FSI V6 213 KW	M55/01	2007-2010	BOSCH DI-MOTRONIC	DI108#012081.fdn	X		PAN-JET
<b>SEAT</b>							
IBIZA 1.4 TSI 110 KW	CAV(F)	2010 >	BOSCH MED 17.5.5	AEB3000B#012007.fdn	X		PAN
ALTEA 1.8 TSI 118 KW	CDA(A)	2010 >	BOSCH MED 17.5.5	AEB3000B#012007.fdn	X		PAN
LEON 1.2 TSI 77 KW	CBZ(B)	2011 >	SIMOS 10.12	AEB3000B#012008.fdn	X		PAN-JET H40
LEON 1.8 TSI 118 KW	BZB	2005 >	BOSCH MED 17.5.5	AEB3000B#012007.fdn	X		PAN
<b>SKODA</b>							
ROOMSTER 1.2 TSI 77 KW	CBZ(B)	2011 >	SIMOS 10.22	AEB3000B#012008.fdn	X		PAN-JET H40
YETI 1.2 TSI 77 KW	CBZ(B)	2010 >	SIMOS 10.10	AEB3000B#012008.fdn	X		PAN-JET H40
YETI 1.2 TSI 77 KW	CBZ(B)	2011 >	SIMOS 10.12	AEB3000B#012008.fdn	X		PAN-JET H40
YETI 1.2 TSI 77 KW (CNG)	CBZ(B)	2011 >	SIMOS 10.12	AEB3000B#012065.fdn	X		PAN-JET H40
YETI 1.8 TSI 118 KW	CDA(A)	2010 >	BOSCH MED 17.5.5	AEB3000B#012007.fdn	X		PAN
OCTAVIA 2.0 FSI 110 KW	BLR	2003-2009	BOSCH MED 9.5.10	AEB3000B#012007.fdn	X		PAN-JET
OCTAVIA 1.2 TSI 77 KW	CJZ(A)	2013 >	BOSCH MED 17.5.21	DI108_012069_ExtraInj Multiple.fdn	X		PAN-JET H40
<b>VOLKSWAGEN</b>							
GOLF 1.2 TSI 77 KW	CBZ(B)	2010 >	SIMOS 10.10	AEB3000B#012008.fdn	X		PAN-JET H40
GOLF 1.2 TSI 77 KW	CBZ(B)	2010 >	SIMOS 10.11	AEB3000B#012081.fdn	X		PAN-JET H40
GOLF 1.4 FSI 66 KW	BKG	2004 >	BOSCH MED 9.5.10	AEB3000B#012007.fdn	X		PAN-JET
GOLF 1.4 TSI 90 KW	CAX(A)	2008 >	BOSCH MED 17.5.2	AEB3000B#012007.fdn	X		PAN
GOLF 1.4 TSI 103 KW	BMY	2006-2008	BOSCH MED 17.5.1	AEB3000B#012007.fdn	X		PAN-JET
GOLF 1.4 TSI 118 KW	CAV(D)	2010 >	BOSCH MED 17.5.5	AEB3000B#012007.fdn	X		PAN
GOLF 1.4 TFSI 125 KW	BLG	2007	BOSCH MED 9.5.10	10,85.fdi		X	PAN
GOLF 1.6 FSI 85 KW	BLF	2003-2007	BOSCH MED 9.5.10	AEB3000B#012007.fdn	X		PAN-JET
GOLF 1.6 FSI 85 KW	BLP	2003-2009	BOSCH MED 9.5.10	(10,27 – 10,84).fdi		X	PAN
GOLF 1.6 FSI 85 KW	BAG	2004-2011	BOSCH MED 9.5.10	(10,27 – 10,84).fdi		X	PAN
GOLF GTI 2.0 TSI 155 KW	CCZ(B)	2009 >	BOSCH MED 9.1	AEB3000B#012007.fdn	X		PAN
PASSAT 1.4 TSI 90 KW	CAX(A)	2008 >	BOSCH MED 17.5.5	AEB3000B#012081.fdn	X		PAN-JET
PASSAT 1.6 FSI 85 KW	BLF	2008 >	BOSCH MED 9.5.10	AEB3000B#012007.fdn	X		PAN-JET
PASSAT 2.0 FSI 110 KW	BLR	2003-2009	BOSCH MED 9.5.10	AEB3000B#012007.fdn	X		PAN-JET
PASSAT 2.0 FSI 110 KW	BVY	2003-2007	BOSCH MED 9.5.10	AEB3000B#012007.fdn	X		PAN-JET
TOURAN 1.4 TFSI 125 KW	BLG	2007	BOSCH MED 9.5.10	10,85.fdi		X	PAN
TOURAN 1.4 TSI 103 KW	BMY	2006-2008	BOSCH MED 17.5.1	AEB3000B#012007.fdn	X		PAN-JET
TOURAN 1.6 FSI 85 KW	BAG	2004-2011	BOSCH MED 9.5.10	(10,27 – 10,84).fdi		X	PAN
TOURAN 1.4 TSI 103 KW (CNG)	CAV(C)	2007-2012	BOSCH MED 17.5.5	AEB3000B#012081.fdn	X		PAN-JET
EOS 2.0 FSI 110 KW	BLR	2003-2009	BOSCH MED 9.5.10	AEB3000B#012007.fdn	X		PAN-JET
EOS 2.0 FSI 110 KW	BVY	2003-2007	BOSCH MED 9.5.10	AEB3000B#012007.fdn	X		PAN-JET
TIGUAN 1.4 TSI 90 KW	CAX(A)	2010 >	BOSCH MED 17.5.5	AEB3000B#012081.fdn	X		PAN-JET
TIGUAN 1.4 TSI 110 KW	BWK	2007-2009	BOSCH MED 17.5.5	AEB3000B#012008.fdn	X		PAN-JET
TIGUAN 1.4 TSI 110 KW	CAV(A)	2010 >	BOSCH MED 17.5.5	AEB3000B#012065.fdn	X		PAN-JET
TIGUAN 2.0 TSI 147 KW	CAW(B)	2009 >	BOSCH MED 17.5	AEB3000B#012007.fdn	X		PAN-JET
TIGUAN 1.4 TSI 90 KW (CNG)	CAX(A)	2010 >	BOSCH MED 17.5.5	AEB3000B#012081.fdn	X		PAN-JET
TIGUAN 1.4 TSI 110 KW (CNG)	BWK	2007-2009	BOSCH MED 17.5.5	AEB3000B#012081.fdn	X		PAN-JET
JETTA 1.2 TSI 77 KW	CBZ(B)	2010 >	SIMOS 10.12 A	AEB3000B#012008.fdn	X		PAN-JET H40
CADDY 1.2 TSI 63 KW	CBZ(A)	2010 >	SIMOS 10.14 A	AEB3000B#012081.fdn	X		PAN-JET H40
<b>VOLVO</b>							
VOLVO V60 1.6 TBI 132 KW	B4146T	2011 >		AEB3000B#012081.fdn	X		PAN-JET

In the log in area of our website [www.zavoli.com](http://www.zavoli.com) you can download all technical instructions related to the installation of the mechanical components, and also download the calibration / software settings you need to upload onto the direct ECU.

We remain at your disposal for any additional clarification and help

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