











**Truck PROGRAMMING SYSTEMS
APPLICATION LIST**
22nd Nov 2011



KEY TO SYMBOLS

	VEHICLE TYPE
	VEHICLE MODEL YEARS
	KEY PROGRAMMING
	REMOTE CONTROL PROGRAMMING
	PIN CODE READING
1 2 3 4	PIN CODE REQUIRED
@	PIN CODES AVAILABLE VIA ADVANCED DIAGNOSTICS WEBSITE
	REMOTE CONTROL PROGRAMMING MANUAL PROCEDURE
PRO 	CABLE REQUIRED FOR PRO UNITS
	DONGLE REQUIRED FOR PRO UNITS

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Key

SOFTWARE PURCHASE GUIDE**AD100PRO
TRUCK STARTER KIT**

INCLUDES ALL CABLES & SOFTWARE FOR THE FOLLOWING
12v COMMERCIAL VEHICLES

(SEE DETAILED APPLICATIONS WITHIN THIS GUIDE)

SMARTCARD	VEHICLE MANUFACTURER
x	CITROEN
x	FIAT
✓	FORD
x	GM
x	IVECO
x	LDV
x	MERCEDES BENZ
x	MITSUBISHI
x	NISSAN
x	PEUGEOT
x	RENAULT
x	SUZUKI
x	VAG

ADDITIONAL SOFTWARE

SOFTWARE CATEGORY	PART NUMBER	VEHICLE MANUFACTURER	ADDITIONAL SOFTWARE REQUIRED
A	ADS300	IVECO	
A	ADS301	DAF	
A	ADS302	MERCEDES BENZ	
A	ADS303	SCANIA	
A	ADS304	MAN	
A	ADS306	IVECO CAN	ADS300
A	ADS307	VOLVO/RENAULT	
A	ADS308	ISUZU	
A	ADS309	RENAULT	ADS307

CITROEN



STARTER KIT SOFTWARE

				123			
BERLINGO	1996 ⇨ 2007	✓	✓	✓	@	7/8	ADC302
BERLINGO	2007 ⇨	CAN	✓	✓	@	11	ADC302
DISPATCH	1997 ⇨ 2008	✓	✓	✓	@	8	ADC302
DISPATCH	2008 ⇨	CAN	✓	✓	@	11	ADC302
JUMPY	1997 ⇨ 2008	✓	✓	✓	@	8	ADC302
JUMPY (CPH)	1997 ⇨ 2008	✓	✓	✓	@	4	ADC302
JUMPY	2008 ⇨	CAN	✓	✓	@	11	ADC302
NEMO	2007 ⇨	Type 1/2	✓	✓	@	12	ADC302
RELAY/JUMPER (Keys)	1997 ⇨ 2008	✓	✓	✓	@	5	ADC302
RELAY/JUMPER (Remotes)	1997 ⇨ 2008	✓	✓	✓	@	8	ADC302
RELAY 2/JUMPER (Keys)	1997 ⇨ 2008	✓	✓	✓	@	5	ADC302
RELAY 2/JUMPER Remotes)	1997 ⇨ 2008	✓	✓	✓	@	8	ADC302
RELAY 3/JUMPER	2008 ⇨	CAN	✓	✓	@	1	ADC302

IMM 1	7
IMM 2	8
IMM 3	8
BSI 1	8

BSI 2	8
BSI 3	8
CPH	8

Citroen

DAF

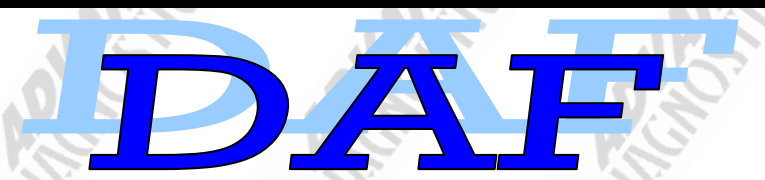


STARTER KIT SOFTWARE

NO APPLICATIONS

ADDITIONAL SOFTWARE (ADS301)








				123			
CF SERIES	⇒ Present	✓	x	✓	✓	1	(CPC) ADC300 + ADC301 + ADC170 or (OBD) ADC302 + ADC170
LF SERIES	⇒ Present	✓	x	✓	✓	1	(CPC) ADC300 + ADC301 + ADC170 or (OBD) ADC302 + ADC170
XF SERIES	⇒ Present	✓	x	✓	✓	1	(CPC) ADC300 + ADC301 + ADC170 or (OBD) ADC302 + ADC170



FIAT



STARTER KIT SOFTWARE

				123			
DOBLO	1997 → 2006	✓	✓	✓	@	1	ADC302
DOBLO	2006 →	CAN	✓	✓	@	11	ADC302
DUCATO (Keys)	1997 → 2006	✓	✓	✓	@	5	ADC302
DUCATO (Remotes)	1997 → 2006	✓	✓	✓	@	8	ADC302
DUCATO	2006 →	CAN	✓	✓	@	1	ADC302
FIORINO	2008 →	Type 1/2	✓	✓	@	12	ADC302
SCUDO	1997 → 2008	✓	✓	✓	@	8/1	ADC302
SCUDO	2008 →	CAN	✓	✓	@	11	ADC302

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FIAT

FORD



STARTER KIT SOFTWARE

				123			
TRANSIT (petrol) PATS 3 SCP	97 - 00	✓		✓	✓	1	ADC302
TRANSIT (petrol) PATS 3 SCP	00 >	✓		✓	✓	1	ADC302
TRANSIT (diesel) PATS 1 Diesel	94 - 95	✓		✓	✓	1	ADC302
TRANSIT (diesel) PATS 2 Diesel	95 - 96	✓		✓	✓	1	ADC302
TRANSIT (diesel) PATS 3 Diesel	97 - 98	✓		✓	✓	1	ADC302
TRANSIT (diesel)	98 >	✓		✓	✓	1	ADC302
TRANSIT (EPIC)	ALL	✓		✓	✓	1	ADC302
TRANSIT CONNECT	94 - 97	✓		✓	✓	1	ADC302
TRANSIT	2007⇨	✓	✓	✓	✓	1	ADC302

5

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Ford

GENERAL MOTORS



STARTER KIT SOFTWARE

MOVANO	All	✓	✓	✓	✗	1/4	ADC302
VIVARO	2002 ⇨	✓	✓	✓	✓	1/4	ADC302

6








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General Motors

ISUZU

ADDITIONAL SOFTWARE

				123			
F SERIES	2008 ⇨	✓	✓	✓	×	1	ADC302
N SERIES	2008 ⇨	✓	✓	✓	×	1	ADC302

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7

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* Pin code is provided to the customer with the vehicle








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Isuzu

IVECO

IVECO

STARTER KIT SOFTWARE

				123			
DAILY 29L 10, 11, 12, 14	⇒ 05 Pre Euro 4	✓	✓	✓	x	1	ADC100 + ADC146
DAILY 35S 10, 11, 12, 13, 14, 17	⇒ 05 Pre Euro 4	✓	✓	✓	x	1	ADC100 + ADC146
DAILY 35C 10, 11, 12, 13, 14, 17	⇒ 05 Pre Euro 4	✓	✓	✓	x	1	ADC100 + ADC146
DAILY 40C 10, 11, 12, 13	⇒ 05 Pre Euro 4	✓	✓	✓	x	1	ADC100 + ADC146
DAILY 45C 10, 13	⇒ 05 Pre Euro 4	✓	✓	✓	x	1	ADC100 + ADC146
DAILY 50C 11, 13, 14, 17	⇒ 05 Pre Euro 4	✓	✓	✓	x	1	ADC100 + ADC146
DAILY 60C 15	⇒ 05 Pre Euro 4	✓	✓	✓	x	1	ADC100 + ADC146
DAILY 65C 15, 17	⇒ 05 Pre Euro 4	✓	✓	✓	x	1	ADC100 + ADC146

7








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Iveco








IVECO

IVECO

ADDITIONAL SOFTWARE (ADS300)

				123			
EUROCARGO	⇒ 05 Pre Euro 4	✓	✓	✓	x	1	ADC300 + ADC144 or ADC305
STRALIS	⇒ 05 Pre Euro 4	✓	✓	✓	x	1	ADC300 + ADC144 or ADC305
TRAKKER	⇒ 05 Pre Euro 4	✓	✓	✓	x	1	ADC300 + ADC144 or ADC305

ADDITIONAL SOFTWARE (ADS306)








				123			
DAILY	06 ⇒ Euro 4	✓	✓	✓	x	1	ADC302
ECODAILY	06 ⇒ Euro 5 EEV	✓	✓	✓	x	1	ADC302
EUROCARGO	06 ⇒ Euro 4 Euro 5	✓	✓	✓	x	1	ADC300 + ADC305
STRALIS	06 ⇒ Euro 4 Euro 5	✓	✓	✓	x	1	ADC300 + ADC305
TRAKKER	06 ⇒ Euro 4 Euro 5	✓	✓	✓	x	1	ADC300 + ADC305

7

LDV



STARTER KIT SOFTWARE

				123			
CONVOY	ALL	✓	✗	✗	✗	1	ADC302
CUB	ALL	✓	✗	✗	✗	1	ADC302
MAXUS	ALL	✓	✓	✗	✗	1	ADC302








8

LDV

MAN



ADDITIONAL SOFTWARE (ADS304)

				123			
TGA Series (CPC) ⇒ 2005	✓	-	✓	✓	✓	1	ADC300 + ADC304
TGA Series(OBD) 2006 ⇒	✓	-	✓	✓	✓	1	ADC300 + ADC304
TGL Series (CPC) ⇒ 2005	✓	-	✓	✓	✓	1	ADC300 + ADC304
TGL Series (OBD) 2006 ⇒	✓	-	✓	✓	✓	1	ADC300 + ADC304
TGM Series (CPC) ⇒ 2005	✓	-	✓	✓	✓	1	ADC300 + ADC304
TGM Series (OBD) 2006 ⇒	✓	-	✓	✓	✓	1	ADC300 + ADC304
TGS Series (CPC) ⇒ 2005	✓	-	✓	✓	✓	1	ADC300 + ADC304
TGS Series (OBD) 2006 ⇒	✓	-	✓	✓	✓	1	ADC300 + ADC304
TGX Series (CPC) ⇒ 2005	✓	-	✓	✓	✓	1	ADC300 + ADC304
TGX Series (OBD) 2006 ⇒	✓	-	✓	✓	✓	1	ADC300 + ADC304

8

MAN



MERCEDES BENZ

STARTER KIT SOFTWARE

				123			
SPRINTER UK MODELS (CPC)	ALL	✓	x	✓	x	1	ADC100 + ADC137
SPRINTER USA MODELS (OBD)	ALL	✓	x	✓	x	1	ADC302

ADDITIONAL SOFTWARE (ADS302)








				123			
ATEGO (14 Pin CPC)	⇒2006	✓	x	✓	@	1	ADC300 + ADC303
ATEGO (OBD)	⇒2006	✓	x	✓	@	10	ADC302
AXOR (14 Pin CPC)	⇒2006	✓	x	✓	@	1	ADC300 + ADC303
AXOR (OBD)	⇒2006	✓	x	✓	@	10	ADC302
ACTROS (14 Pin CPC)	⇒2006	✓	x	✓	@	1	ADC300 + ADC303
ACTROS (OBD)	⇒2006	✓	x	✓	@	10	ADC302
ECONIC (14 Pin CPC)	⇒2006	✓	x	✓	@	1	ADC300 + ADC303
ECONIC (OBD)	⇒2006	✓	x	✓	@	10	ADC302

9

MITSUBISHI



STARTER KIT SOFTWARE

				123			
L200/L400	ALL	✓	✗	✓	✓	1	ADC302
EXPRESS VAN	ALL	✓	✗	✓	✓	1	ADC302

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Mitsubishi




NISSAN



STARTER KIT SOFTWARE

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				123			
CABSTAR	ALL	✓	✎	✓ x	@		SEE BELOW
INTERSTAR	ALL	✓	✎	✓	@		SEE BELOW
NAVARA	ALL	✓	✎	✓ x	@		SEE BELOW
PATROL	ALL	✓	✎	x	@		SEE BELOW
VANETTE	ALL	✓	✎	✓ x	@		SEE BELOW








		
NATS 2 DIESEL	2	ADC302
NATS 5 DIESEL	9	ADC302
NATS 5 TYPE 1	1/4	ADC302
NATS 5 TYPE 2	1/4	ADC302
NATS 2/5	2	ADC302



Nissan



PEUGEOT



STARTER KIT SOFTWARE

				123			
BIPPER	2007 ⇨	TYPE 1/2	x	✓	@	12	ADC302
BOXER	1997 ⇨ 2006	✓	x	✓	@	5	ADC302
BOXER 3	2007 ⇨	CAN	x	✓	@	1	ADC302
EXPERT	1997 ⇨ 2006	✓	x	✓	@	1/4/8	ADC302
EXPERT (IMM 1)	1997 ⇨ 2006	✓	x	✓	@	5	ADC302
EXPERT	2007 ⇨	CAN	x	✓	@	11	ADC302
PARTNER	1997 ⇨ 2006	✓	x	✓	@	7/8	ADC302
PARTNER	2007 ⇨	CAN	x	✓	@	11	ADC302
RANCH (IMM 1)	1997 ⇨	✓	x	✓	@	5	ADC302
RANCH (IMM 2)	1997 ⇨	✓	x	✓	@	8	ADC302
RANCH	2007 ⇨	CAN	x	✓	@	11	ADC302

	
IMM 1	7
IMM 2	8
IMM 3	1/4
BSI 1	8

	
BSI 2	8
BSI 3	8
CPH	1

12

Peugeot

RENAULT





STARTER KIT SOFTWARE

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				123			
KANGOO I	ALL	x	✓	✓	@	1/4	ADC302
KANGOO II	2002 ⇨ 2008	✓	✓	✓	✓	1/4	ADC302
KANGOO III	2008 ⇨	✓	✓	✓	@		ADC302
MASTER I	ALL	x	✓	✓	@	1/4	ADC302
MASTER II	2005 ⇨	✓	✓	✓	✓	1/4	ADC302
TRAFFIC II	2002 ⇨	✓	✓	✓	✓	1/4	ADC302

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RENAULT PIN CODE READ

	
TRAFFIC PHASE 2	2001 ⇨
NISSAN INTERSTAR	2006 ⇨
NISSAN PRIMASTAR	2001 ⇨
GM/OPEL VIVARO	2001 ⇨
GM/OPEL MOVANO	2006 ⇨








Renault

RENAULT



ADDITIONAL SOFTWARE (ADS309)

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				123			
Midlum DCI	2000 -06	✓	x	x	x	13	ADC307
Premium DCI	1998 -06	✓	x	x	x	13	ADC307
Magnum DCI	⇒ 2006	✓	x	x	x	13	ADC307
Magnum DXi	2006 ⇒	✓	x	x	x	13	ADC307
Kerax DCI	2006 ⇒	✓	x	x	x	13	ADC307
Kerax DXi	2006 ⇒	✓	x	x	x	13	ADC307
Premium Lander	2003 -06	✓	x	x	x	13	ADC307

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Renault










RENAULT

RENAULT

ADDITIONAL SOFTWARE (ADS307)

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				123			
Midlum DXi	2006 ⇨	✓	x	x	x	13	ADC302 + ADC460
Premium DXi (12pin DLC)	2006 ⇨	✓	x	x	x	13	ADC307
Premium DXi	2006 ⇨	✓	x	x	x	13	ADC302 + ADC460
Magnum DXi (12 Pin)	2006 ⇨	✓	x	x	x	13	ADC307
Magnum DXi	2006 ⇨	✓	x	x	x	13	ADC302 + ADC460
Kerax DXi (12 Pin)	2006 ⇨	✓	x	x	x	13	ADC307
Kerax DXi	2006 ⇨	✓	x	x	x	13	ADC302 + ADC460
Premium Lander	2006 ⇨	✓	x	x	x	13	ADC302 + ADC460








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Renault

SCANIA (ADS303)



ADDITIONAL SOFTWARE (ADS303)

				123			
Irizar i4 (Bus/Coach)	2004 ⇨	✓	x	✓	✓*	1	ADC302
Irizar Century (Bus/Coach)	2004 ⇨	✓	x	✓	✓*	1	ADC302
Irizar PB (Bus/Coach)	2004 ⇨	✓	x	✓	✓*	1	ADC302
OmniCity (Bus/Coach)	2004 ⇨	✓	x	✓	✓*	1	ADC302
OmniDekka (Bus/Coach)	2004 ⇨	✓	x	✓	✓*	1	ADC302
OmniExpress (Bus/Coach)	2004 ⇨	✓	x	✓	✓*	1	ADC302
OmniLink (Bus/Coach)	2004 ⇨	✓	x	✓	✓*	1	ADC302
G SERIES	2007 ⇨	✓	x	✓	✓*	1	ADC302
P SERIES	2004 ⇨	✓	x	✓	✓*	1	ADC302
R SERIES	2004 ⇨	✓	x	✓	✓*	1	ADC302

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* Pin code is provided to the customer with the vehicle



SUZUKI



STARTER KIT SOFTWARE

				123			
CARRY 1.3	ALL	✓	x	✓	✓	1/4	ADC302

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Suzuki



VOLKSWAGEN

STARTER KIT SOFTWARE

CADDY	⇒2007	✓	✓	✓	✓*	1/4	ADC302
CADDY	2007 ⇒	CAN	✓	✓	✓*		ADC302
CRAFTER	2007 ⇒	CAN	✓	✓	✓*		ADC302
LT VAN (T4)	⇒2007	✓	✓	✓	✓*	1/4	ADC100 + ADC137
LT VAN (T5)	⇒2007	CAN	✓	✓	✓*	1/4	ADC100 + ADC137
TRANSPORTER (T4)	⇒2007	✓	✓	✓	✓*	1/4	ADC302
TRANSPORTER (T5)	⇒2007	CAN	✓	✓	✓*	1/4	ADC302

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✓* = See PIN CODE READING applications list.

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Volkswagen

VOLKSWAGON DIESEL PIN CODE READING










				1234		PRO		AD100
CADDY 9E/9H/9K CHASSIS	AAE, AEE, AEX, AKK, AKV, APE, APQ, AUA, AUD, AEX, APQ, AUA, AEE, AHB, AEY, AHU, ALE, ALH, AYQ, ASZ, AAE	✓	✓	✓	✓	ADC151	A	x
CADDY CHASSIS	2K BUD, BCA, BGU, BSE, BSF, BKC, BSU BJB, BLS, BSX, BST, BDJ, BMM	✓	✓	✓	✓	ADC151	A	x
CARAVELLE CHASSIS	7H AXA, AXB, AXC, AXD, AXE, BDL, BKK BNZ, BPC, BRR, BRS	✓	✓	✓	✓	ADC151	A	x
CRAFTER CHASSIS	2F BKY, BCA, BMS, BSC, BUD, BAH BFS, BSE, BLF, BKC, BXE, BMT, BSF, B WA, BVX, BVY, BKD, BPR, BPS, ANJ, A VR, BBE, BBF, BJJ, BJK, BJL, BJM, BJJ , AUH, BUB, BBK, BFA	✓	✓	✓	✓	ADC151	A	x
LT CHASSIS	2D AGX, AHD, ANJ, APA, ATA, AUH, AVR, AWZ, AXF, BBE, BBF, BCQ	✓	✓	✓	✓	ADC151	A	x
LT CHASSIS	2E BJJ, BJK, BJL, BJM	✓	✓	✓	✓	ADC151	A	x
TRANSPORTER T4 7D/70 CHASSIS	AAA, AAB, AAC, AAU, ABL, ACU, ACV, AEN, AES, AET, AEU, AHY, AJA, AJT, AMV, APL, AUF, AVC, AVT, AXG, AXK, AXL, AYC, AYY,	✓	✓	✓	✓	ADC151	A	x
TRANSPORTER T5 7HA/7HB/7HH	AXA, AXB, AXC, AXD, AXE, BDL, BKK, BNZ, BPC, BRR, BRS,	✓	✓	✓	✓	ADC151	A	x
TRANSPORTER 7J CHASSIS	AXA, AXB, AXC, AXD, AXE, BDL, BNZ, BPC, BRR, BRS	✓	✓	✓	✓	ADC151	A	x

Volkswagen



Volvo

ADDITIONAL SOFTWARE (ADS307)

				123			
FL6	2000- 06	✓	✗	✗	✗	13	ADC306
FL	2006 ⇨	✓	✓	✗	✗	13	ADC302
FE	2006 ⇨	✓	✓	✗	✗	13	ADC302
FM	2005 ⇨	✓	✗	✗	✗	13	ADC306
FM7	1998- 01	✓	✗	✗	✗	13	ADC306
FM10	1998- 01	✓	✗	✗	✗	13	ADC306
FM9	2002- 05	✓	✗	✗	✗	13	ADC306
FM12	1998- 05	✓	✗	✗	✗	13	ADC306
FH	2005 ⇨	✓	✗	✗	✗	13	ADC306
FH12	1999- 05	✓	✗	✗	✗	13	ADC306
FH16	1999- 08	✓	✗	✗	✗	13	ADC306
FMX	2010 ⇨	✓	✗	✗	✗	13	ADC302

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Volvo