

BarsIII Professional



CITROËN

Апрель 2009

OBD-II CONNECTOR

MODEL	SYSTEM	TYPE/SUPPLIER	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION*
BERLINGO	Petrol Engine	1.1L HFX BOSCH M744	+	+	+	+
		1.4L KFW SAGEM S2000	+	+	+	+
		1.6L NFU BOSCH ME744	+	+	+	+
		1.6L N6A BOSCH ME745	+	+	+	+
		1.8L LFX MM1AP	+	+	+	
		OTHER			+	
	Diesel Engine	1.9L WJY LUCAS DCN2	+	+	+	
		2.0L RHY SIEMENS HDI SID801	+	+	+	
		2.0L RHY BOSCH EDC15C2	+	+	+	+
		OTHER			+	
	Automatic Gearbox	OTHER			+	
	ABS/ESP	ABS BOSCH 5.3	+	+	+	
		OTHER			+	
	AIR BAGS	CENTRAL AIRBAG			+	+
		OTHER				+
BSI	BSI01, SIEMENS			+	+	
	BSI02, SAGEM			+	+	
	BSI03, VALEO			+	+	
BERLINGO 2	Petrol Engine	1.1L HFX MM48P	+	+	+	+
		1.4L KFW SAGEM S2000PM1	+	+	+	+
		1.6L NFU BOSCH ME744	+	+	+	+
		1.6L NFU BOSCH ME745	+	+	+	+
		1.6L N6A BOSCH ME745	+	+	+	+
		OTHER			+	
	Diesel Engine	1.6L 9HW BOSCH HDI EDC16C34	+	+	+	
		1.6L 9HX BOSCH HDI EDC16C34	+	+	+	

		1.9L WJY LUCAS DCN2	+	+	+	
		2.0L RHY SIEMENS HDI SID801	+	+	+	
		OTHER			+	
	Automatic Gearbox	OTHER			+	
	ABS/ESP	ABS BOSCH 5.3	+	+	+	
		ESP BOSCH 5.7	+	+	+	
		ESP BOSCH 8	+	+	+	
		ABS BOSCH 8	+	+	+	
		OTHER			+	
	AIR BAGS	OTHER			+	
	BSI	BSI01, SIEMENS		+	+	
C2	Petrol Engine	1.1L HFX MM48P	+	+	+	+
		1.4L FKV SAGEM S2000PM1	+	+	+	+
		1.6L NFU BOSCH ME744	+	+	+	+
		1.6L NFS BOSCH ME744	+	+	+	+
		OTHER			+	
	Diesel Engine	1.4L 8HZ BOSCH HDI EDC16C34	+	+	+	
		OTHER			+	
	Automatic Gearbox	OTHER			+	
	ABS/ESP	ABS TEVES MK70	+	+	+	
		ESP TEVES MK60	+	+	+	
		OTHER			+	
	AIR BAGS	OTHER			+	
	BSI	BSI01, SIEMENS		+	+	
	A/C	AUTO DETECTION		+	+	
C3	Petrol Engine	1.1L HFX MM48P	+	+	+	+
		1.4L KFV MM6LP	+	+	+	+
		1.4L KFV SAGEM S2000PM1	+	+	+	+
		1.6L NFU BOSCH ME744	+	+	+	+
		OTHER			+	
	Diesel Engine	1.4L 8HZ BOSCH HDI EDC16C34	+	+	+	
		1.6L 9HX BOSCH HDI EDC16C34	+	+	+	
		OTHER			+	
	Automatic Gearbox	AL4	+	+	+	+
		OTHER			+	
	ABS/ESP	ABS TEVES MK70	+	+	+	
		ESP TEVES MK60	+	+	+	
		OTHER			+	
	AIR BAGS	AVTOLIV		+	+	
OTHER				+		
BSI	OTHER		+	+		
A/C	AUTO DETECTION		+	+		
C3	Petrol Engine	1.4L FKW SAGEM S2000PM1	+	+	+	+

PLURIEL		1.6L NFU BOSCH ME744	+	+	+	+	
		OTHER			+		
	Diesel Engine	1.4L 8HZ BOSCH HDI EDC16C34	+	+	+		
		OTHER			+		
	Automatic Gearbox	OTHER			+		
	ABS/ESP	ABS TEVES MK70	+	+	+		
		ESP TEVES MK60	+	+	+		
		OTHER			+		
	AIR BAGS	OTHER			+		
	BSI	OTHER		+	+		
A/C	AUTO DETECTION		+	+			
C3 REMODEL	Petrol Engine	1.4L KFV MM6LP	+	+	+	+	
		1.4L FKV SAGEM S2000PM1	+	+	+	+	
		1.6L NFU BOSCH ME744	+	+	+	+	
		OTHER			+		
	Diesel Engine	1.4L 8HZ BOSCH HDI EDC16C34	+	+	+		
		1.6L 9HX BOSCH HDI EDC16C34	+	+	+		
		1.6L 9HZ BOSCH HDI EDC16C34	+	+	+		
		OTHER			+		
	Automatic Gearbox	AL4	+	+	+	+	
		OTHER			+		
	ABS/ESP	ABS TEVES MK70	+	+	+		
		ESP TEVES MK60	+	+	+		
		OTHER			+		
	AIR BAGS	OTHER			+		
	C4	Petrol Engine	1.4L KFV MM6LP	+	+	+	+
			1.6L NFU BOSCH ME745	+	+	+	+
1.6L N6A BOSCH ME745			+	+	+	+	
2.0L RFN MM6LP			+	+	+	+	
2.0L RFJ MM6LPB			+	+	+	+	
2.0L RFK MM6LP			+	+	+	+	
OTHER					+		
Diesel Engine		1.6L 9HX BOSCH HDI EDC16C34	+	+	+	+	
		1.6L 9HZ BOSCH HDI EDC16C34	+	+	+	+	
		2.0L RHR SIEMENS HDI SID803	+	+	+	+	
		2.0L RHR SIEMENS HDI SID803A	+	+	+		
		OTHER			+		
Automatic Gearbox		OTHER			+		
ABS/ESP		ABS BOSCH 8.0	+	+	+		
		ESP BOSCH 8.0	+	+	+		
		OTHER			+		
AIR BAGS	OTHER			+			
C5	Petrol Engine	1.8 6FZ SAGEM S2000PM1	+	+	+	+	

		1.8 6FZ SAGEM S2000	+	+	+	+	
		2.0L RFN MM48P	+	+	+	+	
		2.0L RFN MM6LP	+	+	+	+	
		2.0L RLZ SIEMENS SIRIUS81	+	+	+	+	
		3.0I XFX BOSCH ME746	+	+	+	+	
		OTHER			+		
	Diesel Engine	2.0L 4HX BOSCH HDI EDC15C2	+	+	+	+	
		2.0L RHX BOSCH HDI EDC15C2	+	+	+	+	
		2.0L RHZ BOSCH HDI EDC15C2	+	+	+	+	
		OTHER			+		
	Automatic Gearbox	AL4	+	+	+	+	
		4HP20	+	+	+		
		OTHER			+		
	ABS/ESP	ABS TEVES MK60	+	+	+		
		ESP TEVES MK60	+	+	+		
		OTHER			+		
	AIR BAGS	AUTOLIV		+	+		
		ABTC1, TEMIC SUPPLIER		+	+		
		OTHER			+		
	BSI	BSI01, SIEMENS		+	+		
		BSI02, SAGEM		+	+		
		BSI03, VALEO		+	+		
	A/C	AUTO DETECTION		+	+		
	C5 REMODEL	Petrol Engine	1.8L 6FY MM6LPB	+	+	+	+
			1.8L 6FZ SAGEM S2000PM1	+	+	+	+
			2.0L RFJ MM6LPB	+	+	+	+
			OTHER			+	
Diesel Engine		1.6L 9HZ BOSCH HDI EDC16C34	+	+	+		
		2.0L RHR SIEMENS HDI SID803	+	+	+		
		2.0L RHR SIEMENS HDI SID803A	+	+	+		
		2.0L RHL SIEMENS HDI SID803	+	+	+		
		2.0L RHL SIEMENS HDI SID803A	+	+	+		
		2.2L 4HX BOSCH HDI EDC15C2		+	+	+	
		OTHER			+		
Automatic Gearbox		AL4	+	+	+	+	
		4HP20	+	+	+		
		OTHER			+		
ABS/ESP		ABS TEVES MK60	+	+	+		
		ESP TEVES MK60	+	+	+		
		OTHER			+		
AIR BAGS		OTHER			+		
BSI		OTHER		+	+		

C8	Petrol Engine	2.0L RFN MM4MP2	+	+	+	+
		2.0L RFN MM6LP	+	+	+	+
		2.2L 3FZ MM6LP	+	+	+	+
		2.2L 3FZ MM4MP2	+	+	+	+
		3.0L XFW BOSCH ME746	+	+	+	+
		OTHER			+	
	Diesel Engine	2.0L RHT BOSCH EDC15C2	+	+	+	+
		2.0L RHW BOSCH EDC15C2	+	+	+	+
		2.0L 4HW BOSCH EDC15C2	+	+	+	+
		OTHER			+	
	Automatic Gearbox	AL4	+	+	+	+
		4HP20	+	+	+	
		OTHER			+	
	ABS/ESP	ABS BOSCH 5.7	+	+	+	
		ESP BOSCH 5.7	+	+	+	
		OTHER			+	
	AIR BAGS	OTHER			+	
	BSI	BSI01, SIEMENS		+	+	
		BSI02, SAGEM		+	+	
		BSI03, VALEO		+	+	
	A/C	AUTO DETECTION		+	+	
ELYSEE	Petrol Engine	1.6L NFU BOSCH ME744	+	+	+	+
		1.6L NFZ BOSCH MP52	+	+	+	
		OTHER			+	
	Diesel Engine	OTHER			+	
	Automatic Gearbox	AL4	+	+	+	+
		OTHER			+	
	ABS/ESP	ABS BOSCH 5.3	+	+	+	Bleeding
OTHER				+		
AIR BAGS	AKF		+	+		
	OTHER			+		
FUKANG	Petrol Engine	ALL TYPE	+	+	+	
JUMPER2	Petrol Engine	MM48P	+	+	+	+
		OTHER			+	
	Diesel Engine	OTHER			+	
	Automatic Gearbox	4HP20	+	+	+	
		OTHER			+	
	ABS/ESP	ABS BOSCH 5.3	+	+	+	
OTHER				+		
AIR BAGS	OTHER			+		
JUMPY	Petrol Engine	MM48P	+	+	+	+
		OTHER			+	
	Diesel Engine	1.9L WJY LUCAS DCN2	+	+	+	

		2.0L RHW BOSCH EDC15C2	+	+	+	+
		2.0L RHX BOSCH EDC15C2	+	+	+	+
		2.0L RHZ BOSCH EDC15C2	+	+	+	+
		OTHER			+	
	Automatic Gearbox	AL4	+	+	+	+
		OTHER			+	
	ABS/ESP	ABS BOSCH 5.3	+	+	+	
		OTHER			+	
	AIR BAGS	OTHER			+	
	JUMPY2	Petrol Engine	MM48P	+	+	+
OTHER					+	
Diesel Engine		1.9L WJY LUCAS DCN2	+	+	+	
		2.0L RHW BOSCH EDC15C2	+	+	+	+
		2.0L RHX BOSCH EDC15C2	+	+	+	+
		2.0L RHZ BOSCH EDC15C2	+	+	+	+
		OTHER			+	
Automatic Gearbox		AL4	+	+	+	+
		OTHER			+	
ABS/ESP		ABS BOSCH 5.3	+	+	+	
		OTHER			+	
AIR BAGS		OTHER			+	
XSARA PICASSO		Petrol Engine	1.4L KFV SAGEM S2000PM1	+	+	+
	1.6L NFU BOSCH ME744		+	+	+	+
	1.6L NFZ BOSCH MP7.2		+	+	+	
	1.6L NFU BOSCH ME745		+	+	+	+
	1.6L N6A BOSCH ME745		+	+	+	+
	1.8L 6FZ SAGEM S2000		+	+	+	+
	1.8L 6FZ SAGEM S2000PM1		+	+	+	+
	2.0L RFM MM48P		+	+	+	+
	2.0L RFN MM6LP		+	+	+	+
	OTHER				+	
	Diesel Engine	1.6L 9HY BOSCH HDI EDC16C34	+	+	+	
		1.6L 9HZ BOSCH HDI EDC16C34	+	+	+	
		1.6L 9HY BOSCH HDI EDC16C3	+	+	+	
		2.0L RHY BOSCH HDI EDC15C2	+	+	+	+
		OTHER			+	
	Automatic Gearbox	AL4	+	+	+	
		OTHER			+	
	ABS/ESP	ABS BOSCH 5.3	+	+	+	Bleeding
		ESP BOSCH 5.7	+	+	+	
		ESP BOSCH 8	+	+	+	
ABS BOSCH 8		+	+	+		
OTHER				+		

	AIR BAGS	AUTOLIV		+	+		
		OTHER			+		
	BSI	BSI01, SIEMENS		+	+		
		BSI02, SAGEM		+	+		
		BSI03, VALEO		+	+		
A/C	AUTO DETECTION		+	+			
SAXO	Petrol Engine	1.0L CDY BOSCH MA31	+	+	+		
		1.0L CDZ BOSCH MA31	+	+	+		
		1.1L HDY BOSCH MA31	+	+	+		
		1.1L HDZ BOSCH MA31	+	+	+		
		1.1L HFX BOSCH ME744	+	+	+	+	
		1.4L KFW SAGEM S2000	+	+	+	+	
		1.4L KFX MM1AP	+	+	+		
		1.6L NFT BOSCH ME744	+	+	+	+	
		1.6L NFX MM1AP	+	+	+		
		1.6L NFX MM48P	+	+	+	+	
		OTHER			+		
	Diesel Engine	BOSCH VP20	+	+	+		
		OTHER			+		
	Automatic Gearbox	OTHER			+		
	ABS/ESP	ABS TEVES MK20E	+	+	+		
		OTHER			+		
	AIR BAGS	AKF 1		+	+		
		AKF 2		+	+		
		OTHER			+		
	XANTIA	Petrol Engine	1.6L BFZ MM8P	+	+	+	
			1.8L LFZ MM8P	+	+	+	
1.8L LFX MM1AP			+	+	+		
1.8L LFY SAGEM SL96			+	+	+		
1.8L LFY BOSCH MP5.2			+	+	+		
1.8L LFY BOSCH MP7.3			+	+	+		
3.0L XFZ BOSCH MP7.0			+	+	+		
OTHER					+		
Diesel Engine		1.9L DHX VP20	+	+	+		
		OTHER			+		
Automatic Gearbox		4HP20	+	+	+		
		OTHER			+		
ABS/ESP		ABS BOSCH 5.3	+	+	+	Bleeding	
		OTHER			+		
AIR BAGS		CENTRAL AIRBAG		+	+		
	OTHER			+			
XANTIA2	Petrol Engine	1.6L BFZ MM8P	+	+	+		
		1.8L LFZ MM8P	+	+	+		

		1.8L LFX MM1AP	+	+	+	
		1.8L LFY BOSCH MP5.2	+	+	+	
		1.8L LFY BOSCH MP7.3	+	+	+	
		3.0L XFZ BOSCH MP7.0	+	+	+	
		OTHER			+	
	Diesel Engine	2.0L RHY BOSCH EDC15C2	+	+	+	+
		2.0L RHZ BOSCH EDC15C2	+	+	+	+
		1.9L DHX VP20	+	+	+	
		OTHER			+	
	Automatic Gearbox	AL4	+	+	+	
		4HP20	+	+	+	
		OTHER			+	
	ABS/ESP	ABS TEVES MK20E	+	+	+	Bleeding
		OTHER			+	
	AIR BAGS	CENTRAL AIRBAG		+	+	
		LEFT SIDE AIRBAG		+	+	
		RIGHT SIDE AIRBAG		+	+	
OTHER				+		
XSARA	Petrol Engine	1.4L KFX MP7.3	+	+	+	
		1.4L KFX SAGEM SL96	+	+	+	
		1.6L NFZ BOSCH MP7.2	+	+	+	
		1.8L LFX MM1AP	+	+	+	
		1.8L LFY SAGEM SL96	+	+	+	
		RFN MM6LP	+	+	+	+
		RFS MM1AP	+	+	+	
		OTHER			+	
	Diesel Engine	2.0L RHY BOSCH EDC15C2	+	+	+	+
		OTHER			+	
	Automatic Gearbox	AL4	+	+	+	+
		OTHER			+	
	ABS/ESP	ABS BOSCH 5.3	+	+	+	Bleeding
		OTHER			+	
	AIR BAGS	AUTOLIV		+	+	
		CENTRAL AIRBAG		+	+	
		LEFT SIDE AIRBAG		+	+	
RIGHT SIDE AIRBAG			+	+		
OTHER				+		
BSI	BSI01, SIEMENS		+	+		
	BSI02, SAGEM		+	+		
	BSI03, VALEO		+	+		
XSARA2	Petrol Engine	1.4L KFW SAGEM S2000	+	+	+	+
		1.6L NFU BOSCH ME744	+	+	+	+
		1.6L N6A BOSCH ME744	+	+	+	+

		2.0L RFN MM48P	+	+	+	+		
		2.0L RFN MM4MP2	+	+	+	+		
		OTHER			+			
	Diesel Engine	1.9L WJY LUCAS DCN2	+	+	+			
		2.0L RHY SIEMENS HDI SID801	+	+	+			
		2.0L RHY BOSCH EDC15C2	+	+	+	+		
		2.0L RHZ BOSCH EDC15C2	+	+	+	+		
		OTHER			+			
	Automatic Gearbox	AL4	+	+	+	+		
		OTHER			+			
	ABS/ESP	ABS BOSCH 5.3	+	+	+	Bleeding		
		ABS BOSCH 5.7	+	+	+			
		OTHER			+			
	AIR BAGS	OTHER			+			
	BSI	BSI01, SIEMENS		+	+			
		BSI02, SAGEM		+	+			
		BSI03, VALEO		+	+			
	A/C	AUTO DETECTION		+	+			
OTHER	Petrol Engine	BOSCH M744	+	+	+	+		
		BOSCH MA31	+	+	+			
		BOSCH ME744	+	+	+	+		
		BOSCH ME745	+	+	+	+		
		BOSCH ME746	+	+	+	+		
		BOSCH MP3.2	+	+	+			
		BOSCH MP5.1	+	+	+			
		BOSCH MP5.1.1	+	+	+			
		BOSCH MP5.2	+	+	+			
		BOSCH MP70	+	+	+			
		BOSCH MP72	+	+	+			
		BOSCH MP73	+	+	+			
		MM1AP	+	+	+			
		MM48P	+	+	+	+		
		MM48P(RFR)	+	+	+	+		
		MM4MP2(3FZ)	+	+	+	+		
		MM4MP2(RFN)	+	+	+	+		
		MM5NP	+	+	+			
		MM6LP	+	+	+	+		
		MM8P	+	+	+			
		SAGEM S2000	+	+	+	+		
		SAGEM S2000PM	+	+	+	+		
		SIEMENS SIRIUS81	+	+	+	+		
			OTHER			+		
			Diesel Engine	BOSCH EDC15C2	+	+	+	+

		BOSCH EDC15C2-1x		+	+	
		BOSCH EDC15C7	+	+	+	
		BOSCH EDC16C3	+	+	+	
		BOSCH VP20	+	+	+	
		LUCAS DCN2	+	+	+	
		SIEMENS SID801	+	+	+	
		SIEMENS SID803	+	+	+	
		OTHER			+	
	Automatic Gearbox	AL4(type1)	+	+	+	+
		AL4(type2)	+	+	+	+
		4HP20(type1)	+	+	+	+
		4HP20(type2)	+	+	+	
		MB3	+	+	+	
		OTHER			+	
	ABS/ESP	ABS BOSCH 5.3	+	+	+	Bleeding
		ABS BOSCH 8	+	+	+	
		ABS TEVES MK20E	+	+	+	Bleeding
		ABS TEVES MKIVGI	+	+	+	Bleeding
		ABS TEVES MK70	+	+	+	Bleeding
		ESP 1.34		+	+	
		ESP BOSCH 5.3	+	+	+	
		ESP BOSCH 5.7	+	+	+	
		ESP BOSCH 8	+	+	+	
		ESP TEVES MK60	+	+	+	Bleeding
		OTHER			+	
	AIR BAGS	AIRBAG AB2.0		+	+	
		AIRBAG ABTC1		+	+	
		AIRBAG AUTOLIV 1.0		+	+	
		AIRBAG CENTRAL 1.0		+	+	
		LEFT SIDE AIRBAG 1.0		+	+	
		RIGHT SIDE AIRBAG 1.0		+	+	
		OTHER			+	
	BSI	BSI01, SIEMENS		+	+	
		BSI02, SAGEM		+	+	
		BSI03, VALEO		+	+	
	A/C	AC_00		+	+	
		AC_A6		+	+	
		AC_A7		+	+	
		AC_A8		+	+	
		AC_I3		+	+	

*The Adaptation function of the Petrol Engine: Initializing the autoadaptives

* The Adaptation function of the Diesel Engine: PEF regeneration

* The Adaptation function of the Automatic Gearbox: Initializing the autoadaptives

CAN-protocol

SYSTEM	TYPE/SUPPLIER	DATA STREAM	READ CODE	CLEAR CODE	ADAPTATION*
Petrol / Diesel Engine	BOSCH ME745	+	+	+	+
	BOSCH EDC16C3	+	+	+	
	OTHER			+	
Automatic Gearbox	AL4	+	+	+	+
	BVMP 1		+	+	
	OTHER			+	
ABS	ABS8_BOSCH	+	+	+	
	OTHER			+	
AIR BAG	TEMIC-AB-1		+	+	
	AUTOLIV-AB-2		+	+	
	OTHER			+	
BSI	VALEO-BSI-1		+	+	
	JCAE-BSI-2		+	+	
	OTHER			+	