

TRANSPONDER IDENTIFICATION AND CLONING APPLICATIONS

Transponder I.D.	Transponder System	Cloning	Blank Transponder to be used	Description
11	Fixed Coded	√	T5	Identification and cloning
12	Fixed Coded	√	T5	Identification and cloning
13	Fixed Coded	√	T5	Identification and cloning
14	Fixed Coded	√	T5	Identification and cloning
33	Fixed Coded	√	T5, PCF7930/31	Identification and cloning. Pin code calculation from Renault key
33	BMW Rolling	X		Milegae, chassis number information from key
73	Fixed Coded	√	T5, PCF7930/31	Identification and cloning
4C	Fixed Coded	√	Z4C, TPX1, EH2, TK 23, TK 24	Identification and cloning
40	Crypto Coded	√	PFC 7935, T5	Most of Opel vehicles upto 2002 except Astra G
41	Crypto Coded	√	Universal Precoded(44 precoded)	Identification and cloning
42	Crypto Coded	√	PFC 7935, 42	Identification and cloning
44	Crypto Coded	√	Universal Precoded(44 precoded)	Only unlocked ones(VAG and Ford Galaxy)
45	Crypto Coded	√	Universal Precoded(44 precoded)	Identification and cloning. Pin code calculation from key
46	Crypto Coded	√	TK60,TPX3	identification and cloning via internet server. Quick clone for Honda keys without internet connection.
48	Crypto Coded	X		Detailed identification
48 Vag CanBus	Crypto Coded	X		Detailed identification according to vehicle brand
4D	Crypto Coded	√	TPX2, EH2	Identification and cloning via internet server, built in stand alone unit. Pin code calculation for Renault vehicles from key.
8E	Crypto Coded	X		Detailed identification
8C	Crypto Coded	X		Detailed identification