DAMBO KEY TOOL Virtual chips supported list:

T5

The T5 Transponder is a universal chip for emulating many fixed code transponders.

- Emulate ID11/ID12/ID13/ID33 fixed code transponder chips
- Carbon type
- Rewritable

EH2

The EH2 is a electronic duplicable head with chip and battery. EH2 used to clone 4C/4D/4E Texas Fixed and Texas Crypto transponder keys.

- Emulate Texas Fixed 4C
- Emulate Texas Crypto 4E (ID64)
- Emulate Texas Crypto 4D (ID60 61 62 63 65 66 67 68 69 70)
- PCB-based type - Battery powered.
- Rewritable

TPX02

The TPX02 is a special cloning chip used to clone 4D/4E Texas Crypto transponder keys.

- Emulate Texas Crypto 4E (ID64)
- Emulate Texas Crypto 4D (ID60 61 62 63 65 66 67 68 69 70)
- Glass type
- Rewritable

Most cloning tools can use TPX2 only once and can't reuse it after locking. Dambo Key Tool can reuse it many times.

LKP-02

The LKP-02 is a special cloning chip used to clone 4C/4D/4E Texas Fixed and Texas Crypto transponder keys.

- Emulate Texas Fixed 4C
- Emulate Texas Crypto 4E (ID64)
- Emulate Texas Crypto 4D (ID60 61 62 63 65 66 67 68 69 70)
- Carbon type
- Rewritable

LKP-04

The LKP-04 is a special cloning chip used to clone Texas Crypto-3 (DST-AES) transponder keys.

- Emulate Texas Crypto-3 DST-AES (ID8A)
- Carbon type
- Rewritable

VVDI XT27A

The VVDI XT27A is a virtual transponder chip that has the ability to be converted into a wide variety of automotive transponder chips.

- Emulate Transponders:
  - Fixed code (11 12 13)
  - Tiris 4C
  - Texas Dst 4D (ID60 61 62 63 65 66 67 68 69 70 72G 82G 83)
  - Texas Dst 4E (ID64) Texas Dst AES (ID8A)
  - Megamose 8C
  - Megamose 48

Philips PCF7935 (ID33 40 41 42 43 44)
Hitag-2 PCF7936 (ID46)
Hitag-3 PCF7938 (ID47)
Hitag-Pro PCF7939P (ID49)
Hitag-AES PCF7939M (ID4A)
- Carbon type
- Rewritable

CN1

CN2

The CN1 , CN2 and YS-01 is a special cloning chips used to clone 4C chips (for CN1) and 4D chips (for CN2).

- Emulate Texas Fixed 4C
- Emulate Texas Crypto 4D (ID60 61 62 63 65 66 67 68 69 70)
- Carbon type
- Rewritable

The software can switch the type of transponder from CN1 to CN2 and back depending on the required type, so you can equally use any of these chips.

CN3

The CN3 is a special cloning chip used to clone Hitag-2 transponders.

- Emulate ID46
- Carbon type
- Rewritable

CN5

CN64

The CN5 and CN64 is a special cloning chips used to clone 4E chips (for CN64) and 4D/4D-80bit chips (for CN5).

- Emulate Texas Crypto 4E (ID64)
- Emulate Texas Crypto 4D (ID60 61 62 63 65 66 67 68 69 70)
- Emulate Texas Crypto 4D-80bit (ID70 72G 83)
- Carbon type
- Rewritable

The software can switch the type of transponder from CN5 to CN64 and back depending on the required type, so you can equally use any of these chips.

CN6

The CN6 is a special cloning chip used to clone Megamos Crypto transponders.

- Emulate Megamos Crypto (ID48)
- Glass type
- Rewritable

ID46AS

The ID46AS is a special cloning chip used to clone Hitag-2 transponders.

- Emulate ID46
- Carbon type
- Rewritable

Temic® / Megamos® fixed code

- variety of vehicles keys with ID11, ID12, ID13 transponder chips.

Texas® fixed code 4C

- variety of vehicles keys with ID4C transponder chips.

Megamos® Crypto 8C

- Ford/Mazda ID8C transponder keys.

Texas® Crypto 4D/4E

- variety of vehicles keys with ID60, ID64 transponder chips.
- Mitsubishi ID61, ID62 transponder keys.
- Ford/Mazda ID63 transponder keys.
- Suzuki ID65, ID66 transponder keys.
- Toyota/Lexus ID67, ID68, ID70, ID70E transponder keys.
- Suzuki/Yamaha/Kawasaki cycles ID62, ID69 transponder keys.

Texas® Crypto-2 4D-80bit

- Ford ID83 (ID6F-63) transponder keys.
- Kia/Hyundai ID6E(ID70) transponder keys.
- Toyota/Lexus G-chip (ID6E, ID72G, ID67G) transponder keys

Texas® Crypto-3 AES-128bit

- Toyota/Lexus H-chip (ID8A) transponder keys.

NXP® Crypto Hitag-2

- variety of vehicles keys with ID46 transponder chips.

For copying ID46, it is required to perform the vehicle key data collection at the moment the ignition is turned on. For this operation, you must use the original key and a special device - DK46

DK46 is a special wireless small-size device that allows you to sniff the data of the immobilizer coil at the time of data exchange with the key. DK46 does not require power and saves data until the next use.