


## Types of keys TPX1


**TPX1DAI-1.P1**



**DAIHATSU**  
CUORE  
SIRION  
TERIOS


CHARADE  
FEROZA  
YRV

**TPX1DAI-3.P1**




**DAIHATSU**  
CUORE  
MOVE

**TPX1FO-6.P**



**FORD EU MAZDA**  
COUGAR  
COURIER KOMBI  
ESCORT  
FIESTA  
KA  
MONDEO  
PUMA  
SCORPIO  
TRANSIT  
121

**TPX1FO-15.DP**




**FORD**  
B-SERIES  
EXPLORER  
CROWN VICTORIA  
EXCURSION  
EXPEDITION  
EXPLORER  
F150  
F250  
HEAVY TRUCKS  
MUSTANG  
RANGER XLT V6  
TAURUS LX/SHO  
VICTORIA  
WINDSTAR

**LINCOLN MAZDA**  
BLACKWOOD  
CONTINENTAL  
LHS  
LS  
NAVIGATOR  
TOWN CAR

PICKUPS 3000  
PICKUPS 4000  
**MERCURY**  
GRAND MARQUIS  
MOUNTAINEER  
SABLE GS/LS


**TPX1FO-16.P**



**FORD MERCURY**  
CONTOUR  
CONTOUR V6 LX  
MUSTANG  
WINDSTAR


COUGAR  
MYSTIQUE V6 LS

**TPX1HY-4.P1**



**HYUNDAI**  
COUPE  
ELANTRA (USA)  
GALLOPER  
H1  
LANTRA  
SATAMA  
SCOUPE

**TPX1HY-5.P1**



**HYUNDAI**  
ACCENT  
ATOS  
ATOS PRIME  
EXCEL

**TPX1HY-6D.P1**




**HYUNDAI**  
SONATA  
SONICA

**TPX1HY-9.P1**




**HYUNDAI**  
STAREX

**TPX1MIT-8D.P1**



**MITSUBISHI**  
COLT  
LANCER  
MIRAGE

**TPX1MIT-12.P**



**MITSUBISHI**  
ECLIPSE  
EXPRESS  
FOCUS  
GALANT  
MONTERO  
NIMBUS


PAJERO  
SHOGUN  
SPACE  
GEAR  
SPACE RUNNER  
SPACE WAGON

**TPX1SUZU-8.P1**



**SUZUKI**  
ALTO  
BALENO  
ESCUDO (I)  
JIMNY  
SWIFT  
VITARA  
WAGON R

**TPX1SUZU-10.P1**



**SUBARU**  
JUSTY  
**SUZUKI**  
ALTO  
BALENO  
ESCUDO (I)

SWIFT  
VITARA


**TPX1TOYO-15.P**



**TOYOTA**  
4-RUNNER  
AVALON  
CAMRY  
CELICA  
COLORADA  
COROLLA  
GAIA (I)  
HIACE  
HIGHLANDER  
HILUX (I)


IPSUM (I)  
LANDCRUISER  
PICNIC  
PRADO  
PRIUS  
RAV4  
SEQUOIA  
SIENNA  
SOLARA

**TPX1TOYO-17.P**



**TOYOTA**  
COROLLA


**TPX1TOYO-18.P**



**LEXUS**  
CELSIOR (I)  
ES300  
GS300  
GS400  
LAND CRUISER (I)  
LS400  
LS430

LS430  
LX450  
LX470  
SC300  
SC400  
SC430  
LAND CRUISER 100S


**TPX1TOYO-19.P**



**TOYOTA**  
AVENSIS I  
CARINA

YARIS


**TPX1TOYO-20D.P**



**TOYOTA**  
ECHO  
MR2

PLAZ (I)  
YARIS

**TPX1TOYO-30.P**



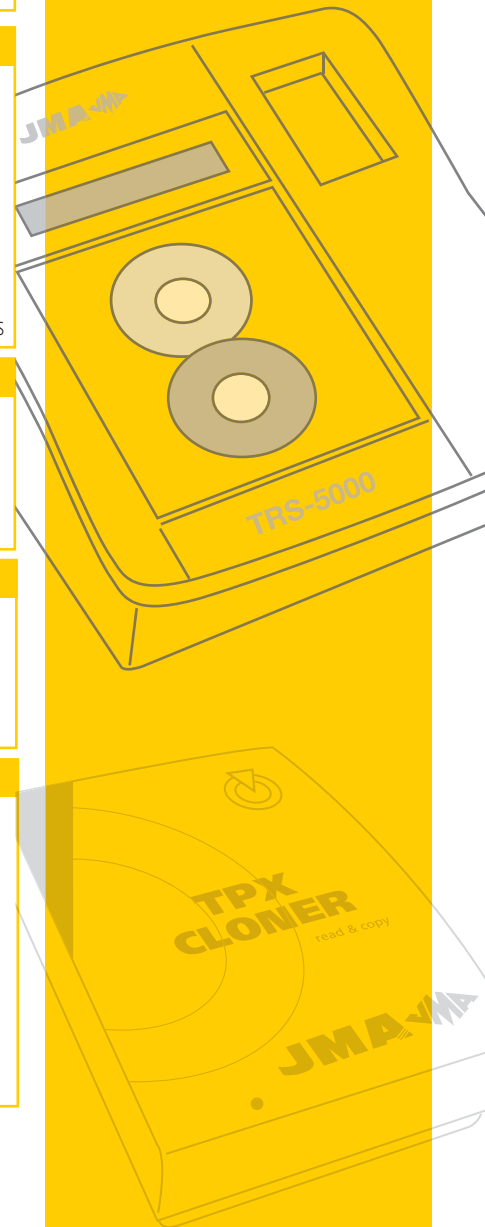
**LEXUS**  
ALTEZZA (I)  
ES300  
GS SERIES  
GS 300 (I)  
GS 400 (I)  
IS200  
IS300

LS  
LS200  
LS400  
LS430  
GS430  
LX  
RX300

**TOYOTA**  
ARISTO  
CELSIOR

PROGRESS NC300

TRS-5000  
+  
TPX  
CLONER



the <sup>®</sup>revolutionary  
cloning of **CRYPTO**  
transponders

TPX CLONER + TPX2

**JMA**  
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**JMA**



# the @evolutionary CRYPTO TPX2 technology

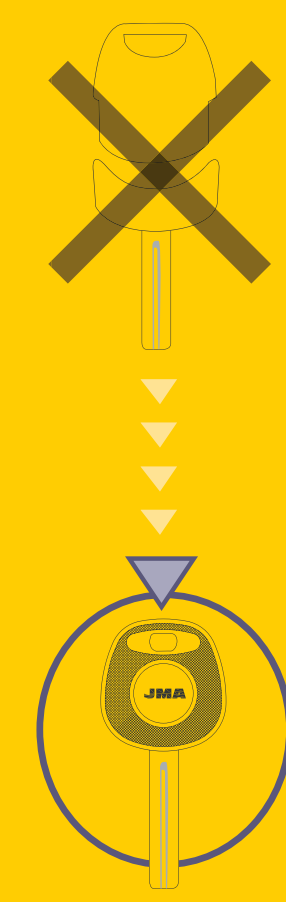
The simplest and most advanced way to cut keys with transponders:

## the TPX1 and TPX2 from JMA



JMA's firm commitment to technological innovation has achieved surprising results, like the TRS-5000 + TPX CLONER machine for cloning Texas fixed and crypto transponders. A revolutionary solution in the market that marks a milestone in the development of this technology. At JMA we are continuing to work on the research and development of new products for cutting keys with transponders.

Innovation in customer service is what guides the strategy of JMA, a leading brand in the manufacture of keys and key-cutting machines.



TPX1/ TPX2

# TRS-5000 + TPX CLONER

1. Display
2. Antenna
3. Keyboard
4. PC connection that enables you to:
  - Upgrade the TRS-5000
  - Display code
  - Store code
  - Modify code
  - Create a customer database

TPX CLONER will always operate connected to the TRS-5000 machine via the RS-232 serial port.

CRYPTO

TRS-5000 + TPX CLONER is the solution for cloning Texas Fixed and Crypto transponders, especially designed for cloning transponders in the new TPX1 and TPX2 transponders developed by JMA.

ORIGINAL TRANSPONDER	TPX1	TPX2
PHILIPS	TP01	TP05
<b>TEXAS FIJO CRISTAL</b>	<b>TP02</b>	<b>TPX1</b>
MEGAMOS	TP03	TP05
TEMIC	TP04	TP05
NOVA	TP05	TP05
<b>TEXAS FIJO CERAMICA</b>	<b>TP07</b>	<b>TPX1</b>
▶ TEXAS CRYPTO CRISTAL	TP06	TPX2
▶ TEXAS CRYPTO CERAMICA	TP19	TPX2
▶ TEXAS CRYPTO CERAMICA	TP20	TPX2
▶ TEXAS CRYPTO	TP21	TPX2
▶ TEXAS CRYPTO	TP26	TPX2
▶ TEXAS CRYPTO	TP27	TPX2
▶ TEXAS CRYPTO	TP28	TPX2
▶ TEXAS CRYPTO	TEXAS CRYPTO	TPX2

Also, identifies all crypto transponders on the market

ORIGINAL TRANSPONDER	TPX1	TPX2
MEGAMOS CRIPTO CRISTAL	TP08	TP08
PHILIPS CRIPTO	TP09	TP09
PHILIPS CRIPTO 1ª GENERACION	TP10	TP10
MEGAMOS CERAMICA CRIPTO	TP11	TP11
PHILIPS CRIPTO	TP12	TP12
PHILIPS CRIPTO	TP13	TP13
PHILIPS CRIPTO 2ª GENERACION	TP14	TP14
PHILIPS CRIPTO 2ª GENERACION	TP15	TP15
PHILIPS CRIPTO 1ª GENERACION	TP16	TP16
TEMIC CRIPTO	TP17	TP17
MOTOROLA INDALA	TP18	TP18
MEGAMOS CRIPTO	TP22	TP22
MEGAMOS CRIPTO	TP23	TP23
MEGAMOS CRIPTO	TP24	TP24
MEGAMOS CRIPTO	TP25	TP25

TRS-5000 + TPX CLONER has been designed and produced in full accordance with the CE Mark European directives.

### Advantages of using JMA @evolution technology

- ▶ No electronic circuit - No batteries to replace.
- ▶ More reliable technology - Coding lasts longer.
- ▶ Original key head shape - Looks better.
- ▶ Maximize profits - Half the price of battery head keys.
- ▶ Standard sized keys - More practical.

### Types of keys TPX2

<b>TPX2CHR-15.P</b> <b>CHRYSLER</b> 300 300M CONCORDE LH5 NEON NEW YORKER PROWLER PT CRUISER PT CRUISER LE STRATUS <b>DODGE</b> CALIBER CARAVAN GRAND CARAVAN LE CARAVAN SE DAKOTA DURANGO INTREPID <b>EAGLE</b> VISION <b>JEEP</b> CHEROKEE CHEROKEE LIMITED CJ5 CJ7 COMMANDER COMPASS DURANGO <b>PLYMOUTH</b> BREEZE NEON PROWLER <b>TOWN &amp; COUNTRY</b> VISION CIRRUS CIRRUS CONVERTI CIRRUS SEDAN SEBRING CONVERT SEBRING COUPE SEBRING SEDAN VOYAGER <b>INTREPID ES</b> INTREPID SEDAN NEON RAM STRATUS STRATUS SEDAN VOYAGER VAN	<b>TPX2CIT-1.P</b> <b>CITROEN</b> C1 <b>TOYOTA</b> AYGO <b>PEUGEOT</b> 107	<b>TPX2FO-TX.P</b> <b>FORD (MERCOSUR)</b> ECO SPORT FIESTA	<b>TPX2MIT-18.P</b> <b>MITSUBISHI</b> ECLIPSE GALANT RAIDER
<b>TPX2FO-6.P</b> <b>FORD</b> FIESTA FOCUS KA MONDEO <b>FORD (AUSTRALIA)</b> FALCON <b>FORD (USA)</b> ESCAPE F250 FOCUS TRIBUTE <b>MAZDA</b> TRIBUTE <b>PUMA</b> SCORPIO TRANSIT FUSION <b>JAGUAR</b> S-TYPE	<b>TPX2HY-4.P1</b> <b>HYUNDAI</b> ELANTRA (USA) TIBURON (CANADÁ)	<b>TPX2NE-38.P4</b> <b>RENAULT</b> AVANTINE LAGUNA I ESPACE MEGANE I SCENIC I	<b>TPX2SUB-2.P</b> <b>SUBARU</b> OUTBACK
<b>TPX2FO-15D.P</b> <b>FORD (AUSTRALIA)</b> FOCUS TAURUS LXVSHO TRIBUTE EXPLORER <b>LINCOLN</b> LS6 LS8 <b>FORD (USA)</b> ESCAPE F250 FOCUS TRIBUTE <b>MAZDA</b> TRIBUTE	<b>TPX2HY-6D.P1</b> <b>HYUNDAI</b> SONATA TRAJET	<b>TPX2KI2D.P</b> <b>KIA</b> CARENS CLARENSE JOICE RIO SPORTAGE	<b>TPX2SUZU-8.P1</b> <b>SUZUKI</b> ALTO IGNIS JIMNY
<b>TPX2FO-24.P</b> <b>FORD</b> FOCUS FOCUS C-MAX GALAXY S-MAX	<b>TPX2MAZ-11D.P2</b> <b>MAZDA</b> CX-7 MAZDA 2 MAZDA 3 MAZDA 5 MAZDA 6 MX 5 RX 8	<b>TPX2SUZU-14.P2</b> <b>SUZUKI</b> JIMNY	<b>TPX2SUZU-15.P</b> <b>SUZUKI</b> LIANA <b>TOYOTA</b> COROLLA
<b>TPX2DAT-6.P2</b> <b>NISSAN</b> ATLEON CAB STAR MAXIMA MICRA MICRA MARCH (J) <b>MICRA VAN</b> NX ALMERA SERENA TERRANO II VANETTE CARGO	<b>TPX2FO-30D.P</b> <b>FORD (USA)</b> CROWN VICTORIA EDGE ESCAPE EXCURSION EXPEDITION EXPLORER EXPLORER SPORT F150 F250 F350 FIVE HUNDRED <b>LINCOLN</b> AVIATOR CONTINENTAL LS MARK LT MKX <b>MAZDA</b> PICKUPS 3000 PICKUPS 4000 TRIBUTE <b>MERCURY</b> GRAND MARQUIS MARAUDER MARINER MILAN <b>FOCUS</b> FREESTAR FREESTYLE FUSION HEAVY TRUCKS HYBRID ESCAPE MUSTANG RANGER TAURUS LXVSHO THUNDERBIRD WINDSTAR <b>MK2</b> NAVIGATOR TOWN CAR ZEPHYR	<b>TPX2MIT-8D.P1</b> <b>MITSUBISHI</b> LANCER EVO OUTLANDER SHOGUN SPORT	<b>TPX2TOYO-19.P</b> <b>TOYOTA</b> AVENSIS II COROLLA
<b>TPX2DAT-15.P2</b> <b>NISSAN</b> 350 Z ALMERA ALMERA TINO ALTIMA ARMADA FRONTIER PAUP MAXIMA (USA) MURANO NAVARA <b>INFINITI (NISSAN)</b> G20 <b>SUBARU</b> FORESTER IMPREZA LEGACY <b>PATHFINDER</b> PATROL GR PRIMERA PULSAR SENTRA STANZA X-TERRA X-TRAIL (J) <b>LIBERTY</b> OUTBACK WRX	<b>TPX2MIT-12.P</b> <b>MITSUBISHI</b> CHALLENGER DIAMANTE ECLIPSE GALANT L200 MONTERO MONTERO IO MONTERO MINI MONTERO PININ <b>MONTERO SPORT</b> NIMBUS PAJERO PAJERO IO PAJERO MINI PAJERO PININ PAJERO SPORT SHOGUN SHOGUN SPORT	<b>TPX2TOYO-20D.P</b> <b>TOYOTA</b> YARIS	