



TRS-5000



NUEVA máquina duplicadora de transponder fijos (PHILIPS®, NOVA®, TEMIC®, MEGAMOS®, & TEXAS®) e identificador de transponder "cryptos".

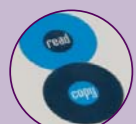
Especialmente diseñada para el duplicado de los transponders TEXAS® FIJO en los NUEVOS transponders TPX1 desarrollados por JMA.



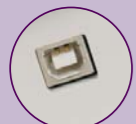
1. Ecran



2. Antenne



3. Touches



4. La connexion au PC permet de:
- Actualiser le TRS-5000
- Visualiser le code
- Stocher le code
- Modifier le code
- Créer une base de données clients

NOMBRE TRANSPONDER ORIGINAL	TRANSPONDER	TRANSPONDER JMA
PHILIPS	TP01	TP05
▶ TEXAS FIJO CRISTAL	TP02	TPX1
MEGAMOS	TP03	TP05
TEMIC	TP04	TP05
NOVA	TP05	TP05
▶ TEXAS FIJO CERÁMICA	TP07	TPX1

Además, identifica todos los transponder criptados del mercado:

TEXAS CRYPTO CRISTAL	TP06	TP06
MEGAMOS CRYPTO CRISTAL	TP08	TP08
PHILIPS CRYPTO	TP09	TP09
PHILIPS CRYPTO 1ª GENERACION	TP10	TP10
MEGAMOS CERÁMICA CRYPTO	TP11	TP11
PHILIPS CRYPTO	TP12	TP12
PHILIPS CRYPTO	TP13	TP13
PHILIPS CRYPTO 2ª GENERACION	TP14	TP14
PHILIPS CRYPTO 2ª GENERACION	TP15	TP15
PHILIPS CRYPTO 1ª GENERACION	TP16	TP16
TEMIC CRYPTO	TP17	TP17
MOTOROLA INDALA	TP18	TP18
TEXAS CRYPTO CERÁMICA	TP19	TP19
TEXAS CRYPTO CERÁMICA	TP20	TP20
TEXAS CRYPTO	TP21	TP21
MEGAMOS CRYPTO	TP22	TP22
MEGAMOS CRYPTO	TP23	TP23
MEGAMOS CRYPTO	TP24	TP24
MEGAMOS CRYPTO	TP25	TP25
TEXAS CRYPTO	TP26	TP26



TRS-5000 ha sido proyectada y producida cumpliendo totalmente con las directivas europeas Marca CE.

Copie de clé avec transpondeur fixe le plus simple et le plus avancé:

TPX1 de JMA



la @evolution Transpondeur TPX1



Copie TEXAS® SANS la @evolución JMA

- ▶ Stock plus important. Utilisation de plus de modeles et références de clés.
- ▶ Tête et canne nécessaire pour la copie du modèle TPX1.
- ▶ Copie plus complexe et cauteuse. Avec un circuit électronique simulant le Transpondeur.
- ▶ Longévité réduite. Utilisation d'une pila. Le code et les informations peuvent s'effocer.



TPX1

La copie TPX1 AVEC @evolución JMA

- ▶ Réduction du stock. Utilisation des modeles et références déjà existentes.
- ▶ Copie avec tête d'origine JMA pour TPX1.
- ▶ Copie plus simple et économique. Sans circuit électronique.
- ▶ Tête origine avec possibilité de reprogrammation.
- ▶ Perénité dans le temps. SANS PILES. Le code et les informations restent gravés sans possibilités d'effacements.

Referencias de llaves TPX1

TPX1DAI-1.P1	DAIHATSU CUORE SIRION TERIOS	
TPX1DAI-3.P1	DAIHATSU CUORE MOVE	
TPX1FO-6.P	FORD EU COUGAR COURIER KOMBI ESCORT FIESTA KA MAZDA 121	MONDEO PUMA SCORPIO TRANSIT
TPX1FO-16.P	FORD CONTOUR V6 LX98 MERCURY COUGAR MYSTIQUE V6 LS	
TPX1FO-15D.P	FORD CROWN VICTORIA EXCURSION EXPEDITION EXPLORER F1507250 HEAVY TRUCKS MUSTANG LINCOLN BLACKWOOD CONTINENTAL LHS MERCURY GRAND MARQUIS	MUSTANG COBRA MUSTANG GT FCKLPS 3000/4000 RANGER RANGER XLT V6 TAURUS LX5HO WINDSTAR LS NAVIGATOR TOWN CAR MOUNTAINEER
TPX1HY-4.P	HYUNDAI COUPÉ ELANTRA (USA) GALLOPER H1 LANTRA	SATAMO SCOUPÉ
TPX1HY-5.P1	HYUNDAI ACCENT ATOS	ATOS PRIME EXCEL
TPX1HY-6D.P1	HYUNDAI SONATA SONICA	
TPX1HY-9.P1	HYUNDAI STARÉD	

TPX1MIT-8D.P1	MITSUBISHI COLT LANCER	
TPX1MIT-12.P	MITSUBISHI ECLIPSE FOCUS GALANT	PAJERO SPACE GEAR SPACE RUNNER
TPX1SUZU-8.P1	SUZUKI ALTO BALENO ESCUDO (J) GRAND VITARA JIMNY	SWIFT VITARA WAGON R
TPX1SUZU-10.P1	SUBARU JUSTY SUZUKI ALTO BALENO ESCUDO (J)	GRAND VITARA SWIFT VITARA
TPX1SUZU-18.P	LEXUS CELSIOR (J) ES300 LAND CRUISER (J) LS400 TOYOTA CELSIOR	LX450 LX470 SC300/400 LAND CRUISER 100S
TPX1SUZU-20D.P	TOYOTA ECHO MR2 PLAZ (J)	
TPX1TOYO-15.P	TOYOTA 4RUNNER LIMITED AVALON XL AVALON XLS CAMRY CAMRY XLE, LE CELICA COLORADA COROLLA GAIA (J) HIACE	HIGHLANDER IPSUM (J) LAND CRUISER PICNIC PRADO PRIUS RAV4 SEQUOIA SIENNA SOLARA
TPX1TOYO-17.P	TOYOTA COROLLA	
TPX1TOYO-19.P	TOYOTA AVENSIS CARINA COROLLA YARIS	
TPX1TOYO-30.P	LEXUS ALTEZZA (J) ES300 GS 300/400 GS 300/400 (J) GSLSLX TOYOTA ARISTO CELSIOR	IS200 IS300 LS200 LS400 RX300 PROGRESS NC300



the @evolutionary CRYPTO TPX2 technology

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

the TPX1 and TPX2 from JMA

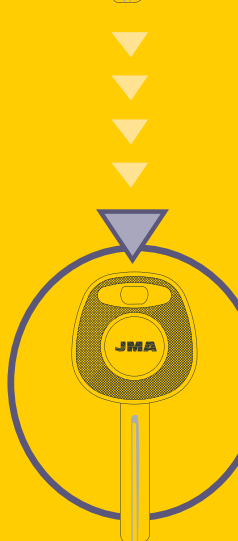
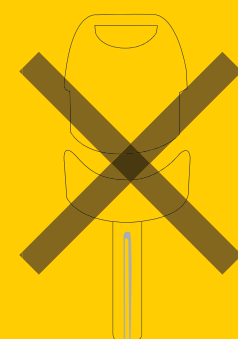


Tél. 04 73 84 84 94



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 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
TEXAS FIJO CRISTAL	TP02	TPX1
MEGAMOS	TP03	TP05
TEMIC	TP04	TP05
NOVA	TP05	TP05
TEXAS FIJO CERAMICA	TP07	TPX1
▶ 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

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.

TRS-5000 + TPX CLONER

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

CRYPTO

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

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

TPX2CHR-15.P	CHRYSLER 300 300M CONCORDE LHS NEON NEW YORKER PROWLER PT CRUISER PT CRUISER LE STRATUS	TOWN & COUNTRY VISION CIRRUS CIRRUS CONVERTI CIRRUS SEDAN SEBRING CONVERT SEBRING COUPE SEBRING SEDAN VOYAGER
TPX2FO-6.P	FORD FIESTA FOCUS KA MONDEO	PUMA SCORPIO TRANSIT FUSION
TPX2FO-15D.P	FORD (AUSTRALIA) FALCON	FORD (USA) ESCAPE F250 FOCUS TRIBUTE
TPX2FO-24.P	FORD FOCUS FOCUS C-MAX GALAXY S-MAX	
TPX2DAT-6.P2	NISSAN ATLEON CAB STAR MAXIMA MICRA MICRA MARCH (J)	MICRA VAN NX ALMERA SERENA TERRANO II VANETTE CARGO
TPX2DAT-15.P2	NISSAN 350 Z ALMERA ALMERA TINO ALTIMA ARMADA FRONTIER PAUP MAXIMA (USA) MURANO NAVARA	PATHFINDER PATROL GR PRIMERA PULSAR SENTRA STANZA X-TERRA X-TRAIL (J)
TPX2FO-30D.P	FORD (USA) CROWN VICTORIA EDGE ESCAPE EXCURSION EXPEDITION EXPLORER EXPLORER SPORT F150 F250 F350 FIVE HUNDRED	FOCUS FREESTAR FREESTYLE FUSION HEAVY TRUCKS HYBRID ESCAPE MUSTANG RANGER TAURUS LXVSHO THUNDERBIRD WINDSTAR
TPX2MIT-12.P	MITSUBISHI CHALLENGER DIAMANTE ECLIPSE GALANT L200 MONTERO MONTERO IO MONTERO MINI MONTERO PININ	MONTERO SPORT NIMBUS PAJERO PAJERO IO PAJERO MINI PAJERO SPORT SHOGUN SHOGUN SPORT
TPX2FO-18.P	MITSUBISHI ECLIPSE GALANT RAIDER	
TPX2HY-4.P1	HYUNDAI ELANTRA (USA) TIBURON (CANADÁ)	
TPX2NE-38.P4	RENAULT AVANTINE LAGUNA I ESPACE MEGANE I SCENIC I	
TPX2HY-6D.P1	HYUNDAI SONATA TRAJET	
TPX2SUB-2.P	SUBARU OUTBACK	
TPX2SUZU-8.P1	SUZUKI ALTO IGNIS JIMNY	
TPX2SUZU-14.P2	SUZUKI JIMNY	
TPX2TOYO-15.P	SUZUKI LIANA TOYOTA COROLLA	
TPX2TOYO-19.P	TOYOTA AVENSIS II COROLLA	
TPX2TOYO-20D.P	TOYOTA YARIS	