

EEPROM XTRA. KIT QUICK-START GUIDE

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GETTING STARTED

REGISTERING YOUR DEVICE

If your purchased the EEPROM Xtra with a new cloning tool device, you must register your cloning tool and confirm the account via the email link before using EEPROM Xtra. See the registration instructions in the cloning tool Quick Start Guide.

PC CONNECTION

EEPROM Xtra works exclusively with a Windows 7 (or higher) PC and the Keyline Cloning Tool Program. Make sure you have the latest version of the Keyline Cloning Tool program by downloading the software from product page on www.keyline-usa.com before activating the EEPROM Xtra software to your account. The software version can be found in the upper left hand corner of the program.



ACTIVATION

EEPROM Xtra. Kit must be activated to your account. A separate EEPROM Xtra. Kit must be purchased for each cloning tool that you want to use the EEPROM software with. See page 2 for activation instructions.

** IMPORTANT **

EEPROM memory reading must be performed with the appropriate devices, sold separately and easily available in the market. EEPROM reading is reserved for experienced professionals only. Keyline does not provide assistance for the acquisition phase of the .bin file and does not assume support or liability for any EEPROM procedures performed at the vehicle.

SOFTWARE ACTIVATION



EEPROM XTRA. Kit includes one activation head (marked with 'EEPROM Xtra') that can be re-used as a standard TK100 clonable head after

NOTE: Before activating the EEPROM XTRA. KIT to your 884 Mini or 884 Ultegra make sure your cloning tool is updated to the latest software (see UPDATE INSTRUCTIONS) and has the latest Keyline Cloning Tool software for the PC.

H Keyline Cloning Tool 2.1.3.0 - 🗆 🗙	- Hi Keyline Cloning Tool 2.1.3.0 -
KEYLINE CLONING TOOL 884 Mini 📃	KEYLINE CLONING TOOL 884 Mini
Status: sending code to server	Status: sending code to server
	Please, do not remove the key
Key/transponder type: EEPROM activation key	Key/transponder type: EEPROM activation key
Key/transponder type: EEPROM activation key	Key/transponder type: EEPROM activation key Cancel KeyLine

At the main screen insert the **EEPROM XTRA activation head** included in the package (marked with Xtra).

EEPROM activation begins; DO NOT remove the Xtra head



Enabling procedure begins

Enabling process completes. Once prompted, remove the Xtra head; it can now be used as a standard TK100 head

CREATING A NEW ORIGINAL KEY BY VEHICLE SEARCH

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LINE CLONING	TOOL	884	Mini		Ξ
Ready		Keyline C	loning	Tool	
Insert original key		EEPROM	Xtra		
		My profile)		
		Detected	devic	DS .	
/transponder type: Missin	g key	Settings			
		Diagnosti	cs		
		Copy from	n ID		
		Precoding)		۵
		Logout			
- I & KEYLINE					
	LINE CLONING Ready Insert original key /transponder type: Missin	Insert original key /transponder type: Missing key	LINE CLONING TOOL 884 I Ready Keyline C Insert original key /transponder type: Missing key /transponder type: Missing key Ibiagnosti Copy from Precoding Logout	LINE CLONING TOOL 884 Mini Ready Kaytme Cloning Insert original key EEPROM Xtra My profile Detected device Settings Diagnostics Copy from 1D Precoding Logout	LINE CLONING TOOL 884 Min Ready Ready Kaytime Cloning Tool EEPROM Xtra My profile Detected devices Settings Diagnostics Copy from 1D Precoding Logout

At the main screen select EEPROM Xtra

Check the box to agree to the rules of the disclaimer, then select 'Research Vehicle'

15 Keyline Cloning Tool 2.1.3.0				-		1	15 Keyline Cloning Tool 2.1.3.0			• –	
4	E	EPROM XTRA	88	4 Mini	\equiv		4		EEPROM XTRA	884 Mini	\equiv
		Research vehicle							Research vehicle		
1	Maker:	Select	•					Maker:	Lexus -		
	Model:	Select						Model:	ES300 -		
	Years:	Select						Years:	1998-2003	_	
		• K KEYLINE	Þ						- If keyline		

Search for the Make, Model and Year



Input your selections, then select the arrow to view immobilizer locations

Select the correct immobilizer system. If available, use the arrows to either side to scroll through the various immobilizer systems available (some vehicles have more than one). To enlarge the images, select the magnifying glass. Select 'Print vehicle information' to bring up a separate window to easily print information for your records.

CREATING A NEW ORIGINAL KEY BY VEHICLE SEARCH, cont



Select 'Upload .bin file' when ready to write to the key

Helpful hint: Create a personal archive folder of .bin files on your PC that can be easily found and identified for future use. This will avoid having to go to the vehicle again for the EEPROM process if you want to make an additional key at a later time.





Locate the .bin file in your designated folder on your PC and select 'Open'

:15 Keyline Cloning Tool 2.1.3.0	-	- 🗆 ×
KEYLINE CLONING TOOL		884 Mini
Copving: receiving write command		
Insert TK24/CK100/GK100/TK100		
Key/transponder type: Missing key		
Cancel		

Insert the appropriate chip when prompted

Check the box to select the vehicle, then select the arrow

-16 Keyline Cloning Teol 2.1.3.0	•	-	o ×
KEYLINE CLONING TOOL	884	Mini	\equiv
Copying: writing			
Key/transponder type: TK60/100-VIRGIN			
ID: B819 72A8			
Cancel			
* K KEYLINE			

Copying phase begins

CREATING A NEW ORIGINAL KEY BY VEHICLE SEARCH, cont

I Keyline Cloning Tool 2.1.3.0			**	-	n x
	KEYLINE CL	ONING TOOL	884	Mini	\equiv
	R	eady			
	Key copy	completed			
	Key/transpon	der type: TK100			
	ID: 7E49 543E 6000	0000 0032 7B7E 0000			
	Clone a new key	Write another copy			
	-15	VEVI INC			
		NET LINE			

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	KEYLINE CL	ONING TOOL	884 Mini	\equiv			
	R	eady					
Key copy completed							
	Key/transpon	der type: TK100					
	ID: 7E49 543E 6000	0000 0032 7B7E 0000					
	Clone a new key	Write another copy					
- I i keyline							

'Key copy completed' will appear when complete

Select 'Clone a new key' to clone a separate make, model and year or select 'Write another copy' to make a duplicate of the key you just made.

CREATING A NEW ORIGINAL KEY BY .BIN FILE

*IE Keyline Cloning Tool 2.1.3.0		•• – 🗆 ×
	KEYLINE CLONING TOOL	884 Mini 📃
	Ready	Keyline Cloning Tool
	Insert original key	EEPROM Xtra
		My profile
		Detected devices
	Key/transponder type: Missing key	Settings
		Diagnostics
		Copy from ID
		Precoding
		Logout

At the main screen select

EEPROM Xtra



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Check the box to agree to the rules of the disclaimer, then select 'Upload .bin file'





Locate the .bin file in your designated folder on your PC and select 'Open'

15 Keyline Cloning Tool 2.1.3.0	•	-		×
KEYLINE CLONING TOOL		884	Min	i i
Copying: receiving write command				
Insert TK24/CK100/GK100/TK100				
Key/transponder type: Missing key				
Cancel				
• I & KEVLINE				

Insert the appropriate chip when prompted

Check the box to select the vehicle, then select the arrow

15 Keyline Cloning Teol 2.1.3.0		-	o x
KEYLINE CLONING TOOL	884	Mini	\equiv
Copying: writing			
Key/transponder type: TK60/100-VIRGIN			
ID: B819 72A8			
Cancel			
• IK KEYLINE			

Copying phase begins

CREATING A NEW ORIGINAL KEY BY .BIN FILE, cont

•II Keyline Cloning Tool 2.1.3.0		*	-	n ×
	KEYLINE CLONING TOOL	884	Mini	\equiv
	Ready			
	Key copy completed			
	Key/transponder type: TK100			
	ID: 7E49 543E 6000 0000 0032 7B7E 0000			
	cione differir key			

	KEYLINE CL	ONING TOOL	884 Mini	\equiv			
	R	eady					
	Кеу сору	/ completed					
	Key/transpon	der type: TK100					
	ID: 7E49 543E 6000	0000 0032 7B7E 0000					
	Clone a new key	Write another copy					
- 15 KEVLINE							

'Key copy completed' will appear when complete

Select 'Clone a new key' to clone a separate make, model and year or select 'Write another copy' to make a duplicate of the key you just made.

UPDATE INSTRUCTIONS

CLONING TOOL SOFTWARE UPDATES

Keyline Cloning Tool version is located in the upper left hand corner of the program

NOTE: Firmware and software updates are needed periodically and must be done through the PC. To check your current firmware version of your cloning tool, select 'Diagnostics' from the drop down menu. If a firmware update is needed, select 'Settings', then 'Install Updates'. For the latest Keyline Cloning Tool software update, visit the product page for EEPROM Xtra and select 'DOWNLOAD SOFTWARE' from the Available Downloads section.



Select the Settings tab from the Main Menu

Select 'Install Updates'



Update process will begin automatically

Once complete, select OK. Cloning tool is now updated and ready to use.

OK

Keyline Cloning Tool X

Update completed

