

# 884 DECRYPTOR MINI



## QUICK-START GUIDE

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Cloning Keys: Philips® Encrypted Code

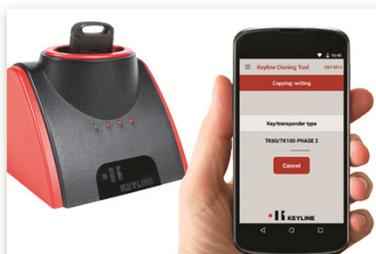
TKM.Xtreme: Software Activation (optional software)

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Cloning Keys: Toyota® 'G' 80-bit Encrypted (optional software)

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# GETTING STARTED

## Cable Connection

**884 Mini includes 2 cables for connecting to the PC or Android phone/tablet. Please note you must have Windows 7 or higher on the PC and the tablet or phone must have a USB-OTG connection.**



## PC CABLE CONNECTION



[884 Mini + long cable + computer]

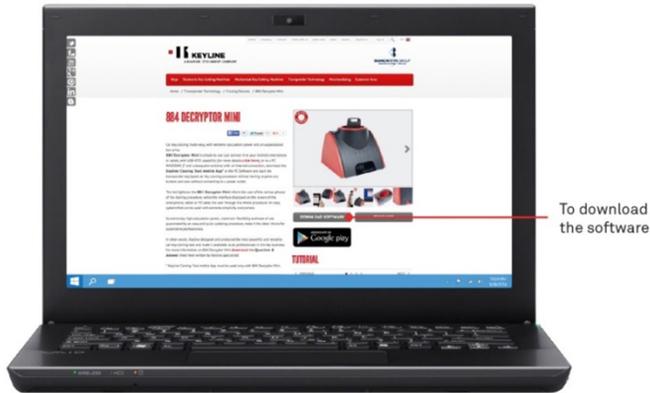
## PHONE/TABLET CABLE CONNECTION



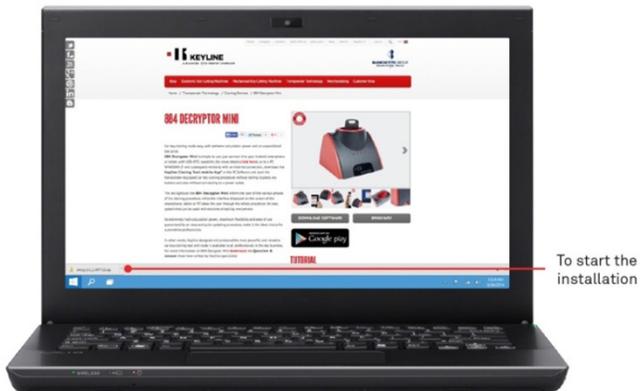
[884 Mini + long cable + short cable + phone or tablet]  
**The short cable must always plug into the phone or tablet**

# INSTALLING THE SOFTWARE-PC

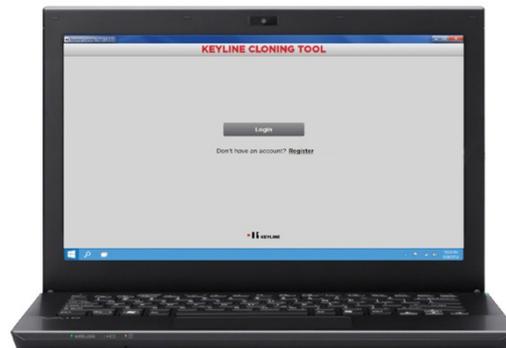
Visit the Keyline USA webpage, [www.keyline-usa.com](http://www.keyline-usa.com), then enter the 884 Decryptor Mini product page.



Select 'DOWNLOAD SOFTWARE' button. When prompted, select 'RUN' to start the installation process.

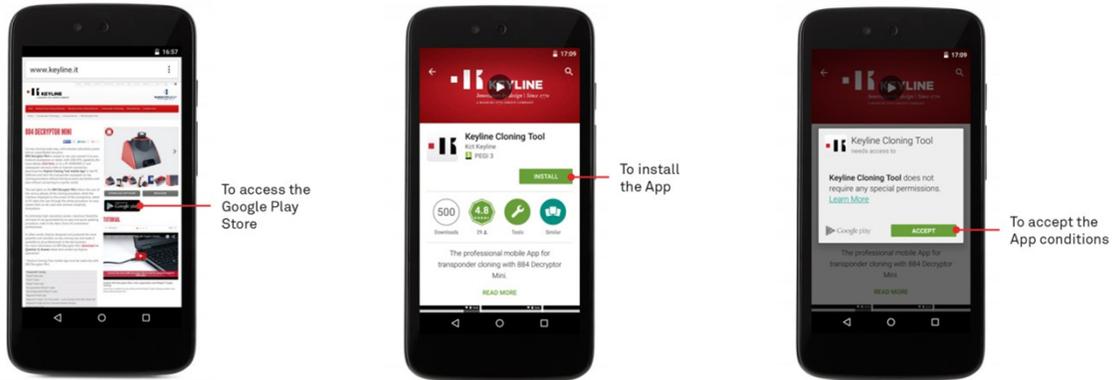


Follow the guided installation wizard to complete the setup. Once complete, the Keyline Cloning Tool Software icon will appear on your desktop. Double click the icon, then then select REGISTER to login to your account. See page 4 for complete Registration instructions.



# INSTALLING THE APP-TABLET/PHONE

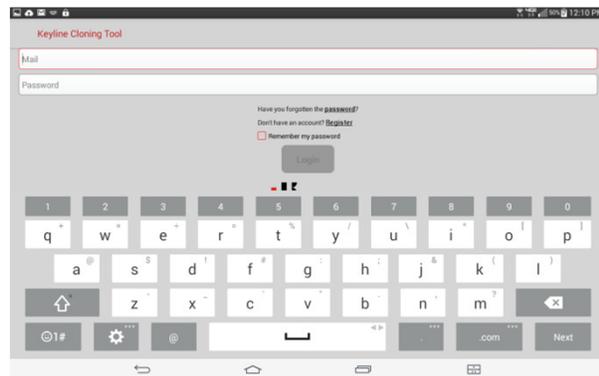
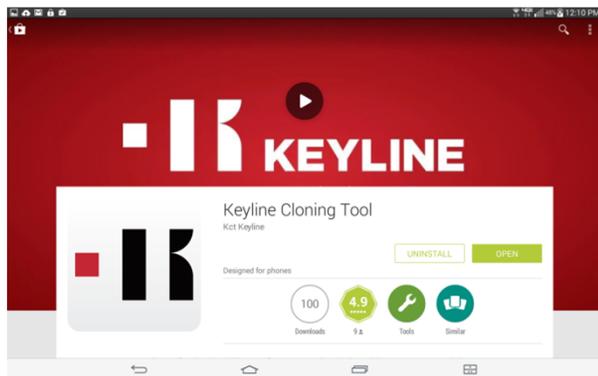
Visit the Keyline USA webpage, [www.keyline-usa.com](http://www.keyline-usa.com), then enter the 884 Decryptor Mini product page.



Select the Google Play Store icon to be directed to the Keyline Cloning Tool App within the Google Play Store.

The Keyline Cloning Tool app will appear in the Google Play Store window. Select **INSTALL**, then **ACCEPT** to allow the app installation.

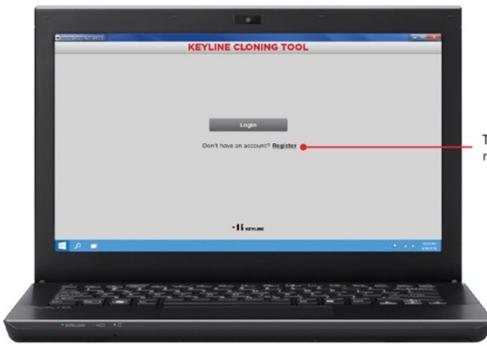
Follow the guided installation wizard to complete the setup. Once complete, select **OPEN** on the app, then select **REGISTER** to login to your account. See page 4 for complete Registration instructions.



# \* IMPORTANT \*

## REGISTERING YOUR 884 MINI

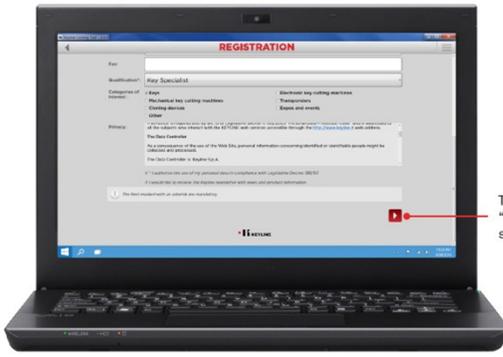
You must register your cloning tool and confirm the account via the e-mail link before using the 884 Mini. Registration procedure is as follows;



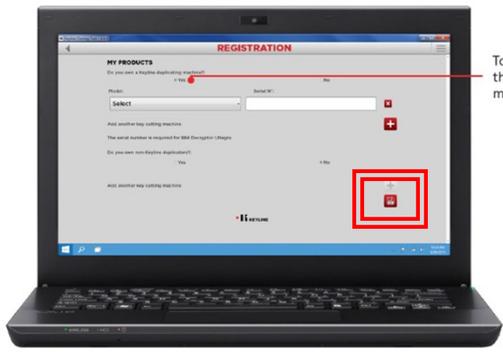
To create a new account



Select Register, then complete each registration field.



To access the "My products" section

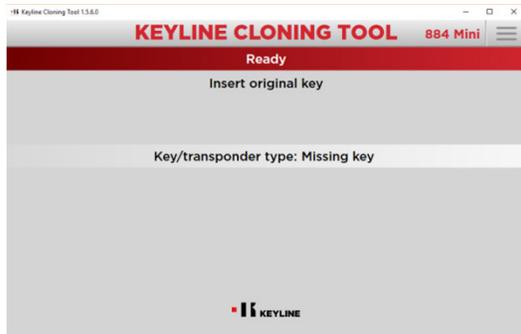


To insert the Keyline machines

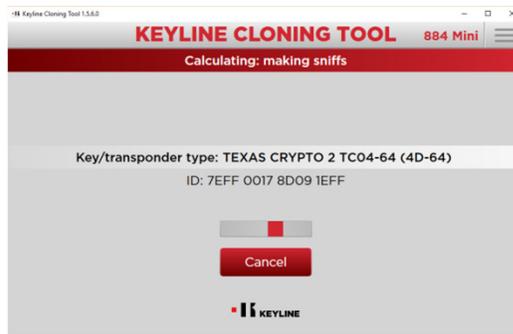
In the My Products section, make sure to select the correct product and serial number, then select the disk icon to save. Once complete, you will receive an e-mail from Keyline service to confirm the account. Once confirmed, you are ready to login and start using the device.

# CLONING KEYS: FIXED & ENCRYPTED CODE

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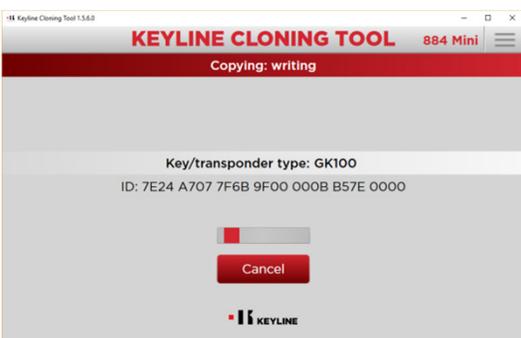
At the main screen insert the original key into the reader



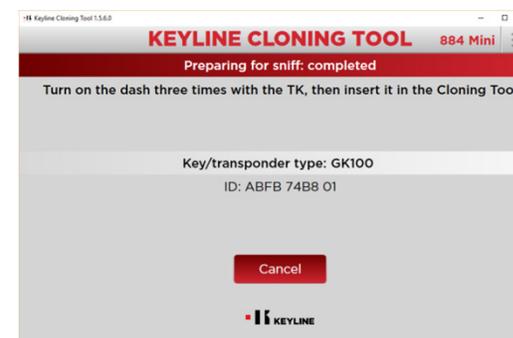
Calculation phase begins; leave original key in the reader



Once calculation is complete, insert TK100/GK100\*



Copying phase begins; leave TK100/ GK100\* in reader

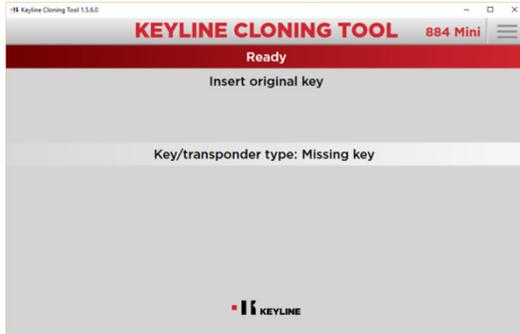


When 'Key copy completed' displays, key is complete

\*GK100 will only work for encrypted code, not fixed code keys.

# CLONING KEYS: PHILIPS® ENCRYPTED CODE

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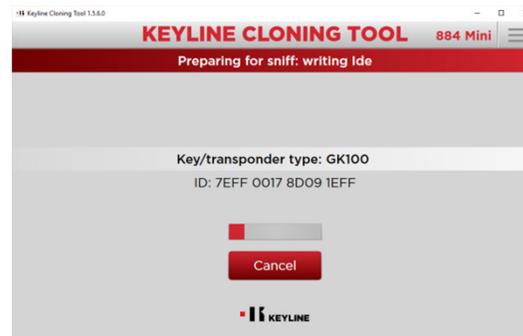
At the main screen insert the original key into the reader



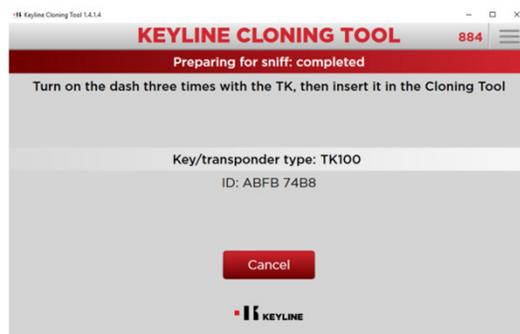
Chip type is read; leave original key in reader



Remove original key and insert TK100/GK100 when prompted



Initial writing phase completes



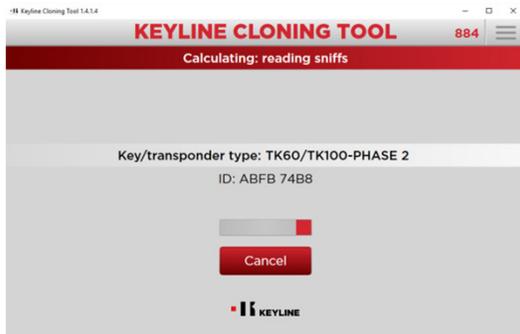
When prompted, take TK100/GK100 key to vehicle to cycle into ignition (sniffing)



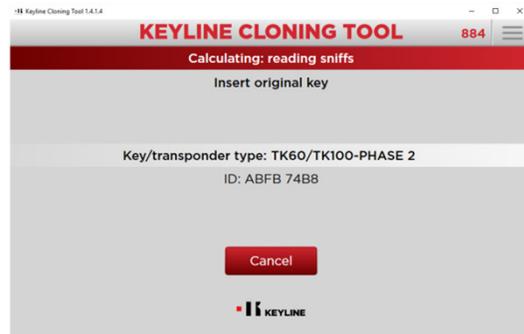
Use the TK100/GK100 key to turn the vehicle's ignition to the ON position for 5 seconds, then OFF for 2 seconds, then remove the key. Repeat this step 4 more times.

# CLONING KEYS: PHILIPS® ENCRYPTED CODE, cont.

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Once ignition procedure is complete, re-insert the TK100/GK100 into the reader



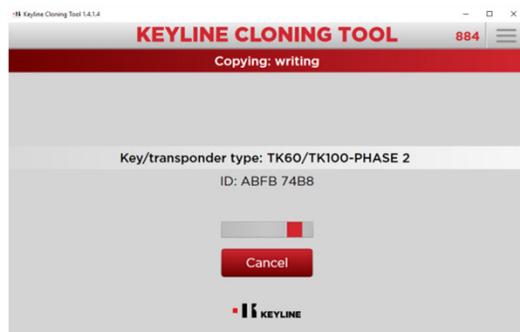
Once prompted, insert original key  
(Note: no data is being written to original key)



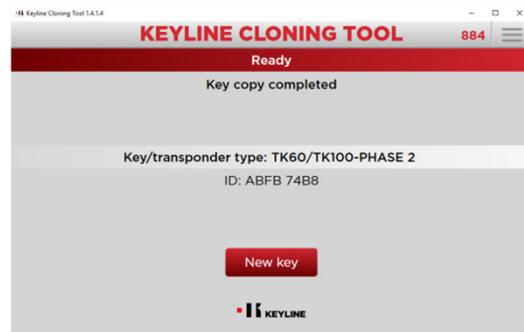
Calculation phase begins; leave original key in the reader



Once calculation is complete, re-insert TK100/GK100



Copying phase begins; leave TK100/GK100 in reader



When 'Key copy completed' displays, key is complete

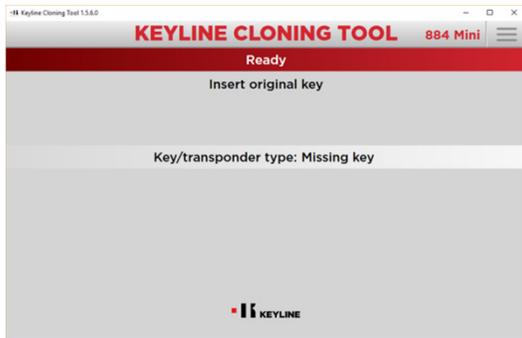
# OPTIONAL SOFTWARE UPGRADE

## TKM.XTREME: SOFTWARE ACTIVATION

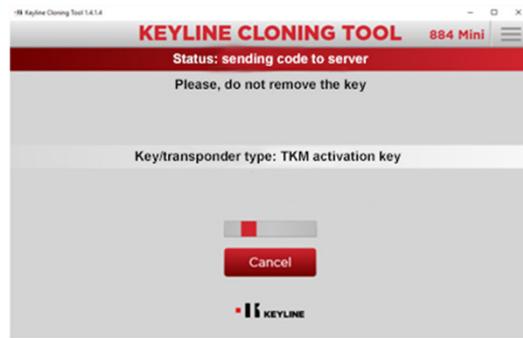


TKM.XTREME KIT is a paid, optional software update and includes one activation head (marked with 'Xtreme') that can be re-used as a standard TKM head after activation.

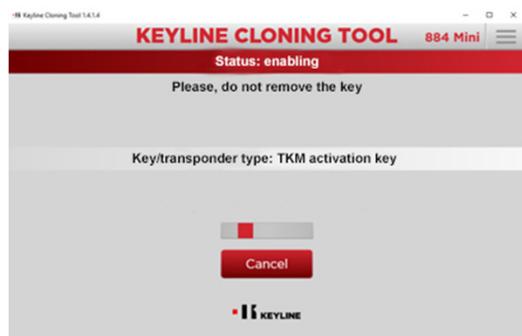
NOTE: Before activating the TKM.XTREME to your 884 Mini, make sure your 884 Mini is updated to the latest software (see SOFTWARE UPDATE INSTRUCTIONS) and has the latest Keyline Cloning Tool software for the PC or the latest update for the Keyline Cloning Tool app for the tablet/phone.



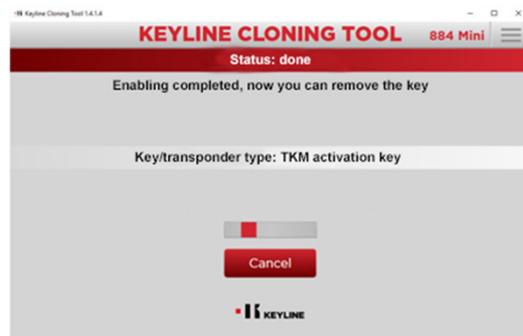
At the main screen insert the TKM activation head included in the package (marked with Xtreme).



TKM activation begins; DO NOT remove the TKM head

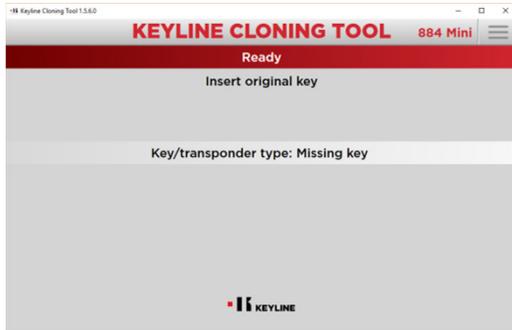


Enabling procedure begins

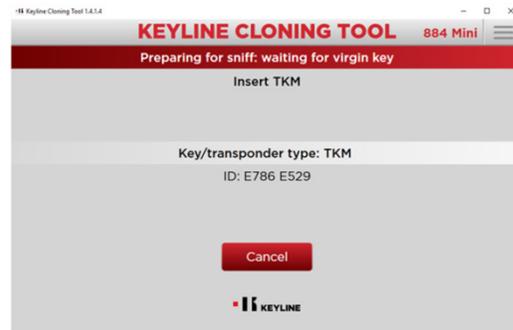


Enabling process completes. Once prompted, remove the TKM head; it can now be used as a key

# CLONING KEYS: MEGAMOS® CRYPTO (ID48)



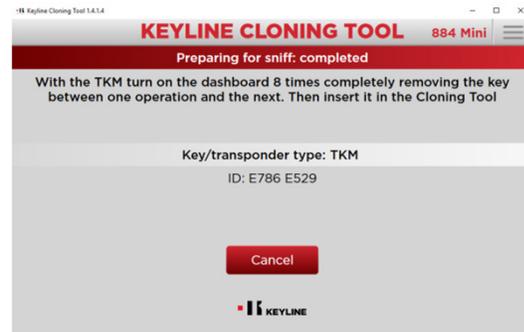
Insert original key



Once prompted, insert TKM/GKM head



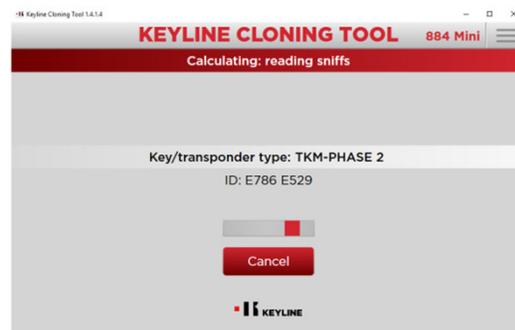
Leave TKM/GKM inside reader during initial writing phase



When prompted, take TKM/GKM key to vehicle to cycle into ignition **4 times** (sniffing) as instructed

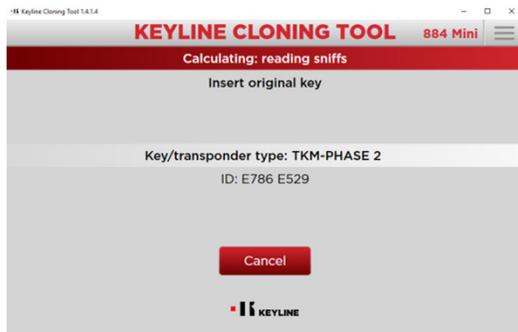


Use the TKM/GKM key to turn the vehicle's ignition to the ON position for 5 seconds, then OFF for 2 seconds, then remove the key. Repeat this step for a total of 4 times.



Once vehicle procedure is complete, insert the TKM/GKM into the reader

# CLONING KEYS: MEGAMOS® CRYPTO (ID48), cont.



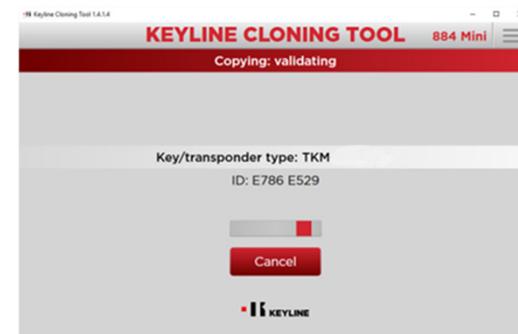
When prompted, insert original key



Calculation phase begins



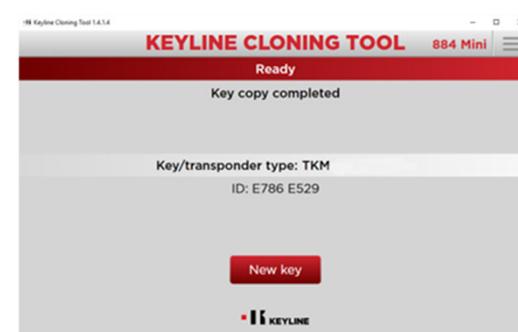
Once prompted, re-insert TKM/GKM head



Copying phase begins



Copying writing



Key copy is complete; take the new TKM/GKM key to the vehicle and confirm vehicle starts.

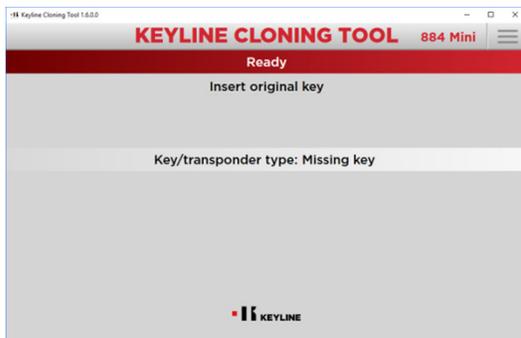
## OPTIONAL SOFTWARE UPGRADE

# TKG.KIT: SOFTWARE ACTIVATION

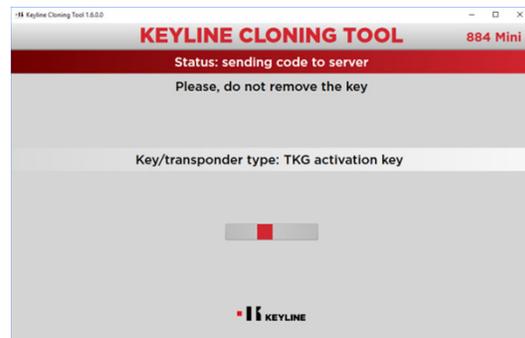


TKG.KIT is a paid, optional software update and includes one activation head that can be re-used as a standard TKG head after activation.

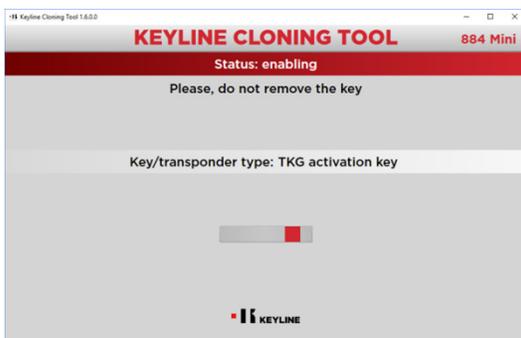
NOTE: Before activating the TKG.KIT to your 884 Mini, make sure your 884 Mini is updated to the latest software (see SOFTWARE UPDATE INSTRUCTIONS) and has the latest Keyline Cloning Tool software for the PC or the latest update for the Keyline Cloning Tool app for the tablet/phone.



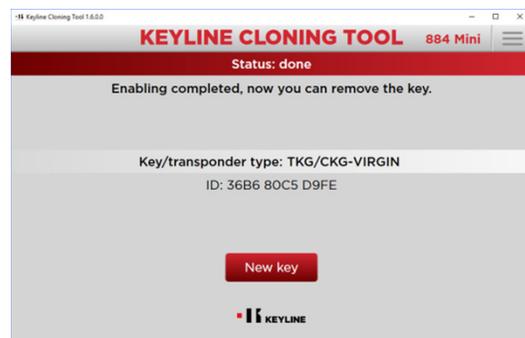
At the main screen insert the TKG activation head included in the package



TKG activation begins; DO NOT remove the TKG head



Enabling procedure begins

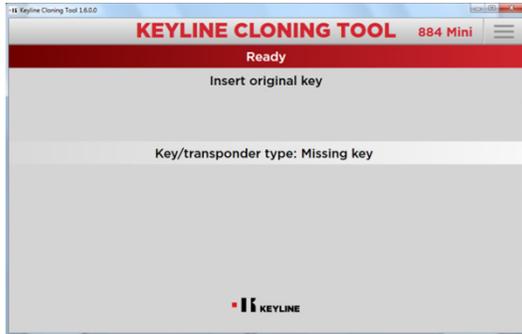


Enabling process completes. Once prompted, remove the TKG head; it can now be used as a key

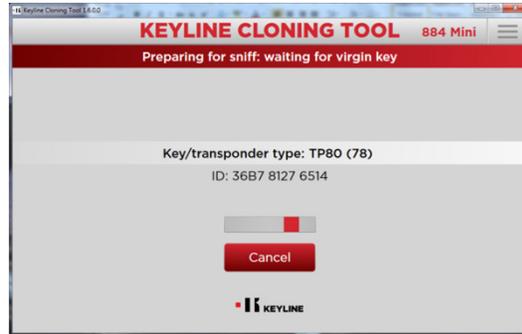
# CLONING KEYS: TOYOTA® 'G' 80-BIT ENCRYPTED



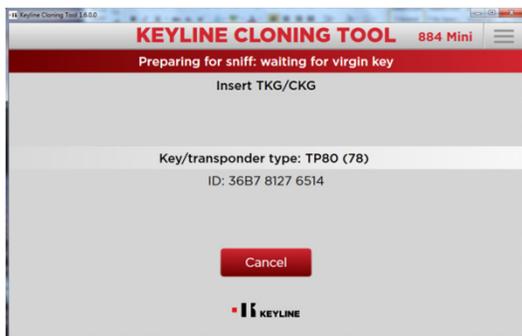
12



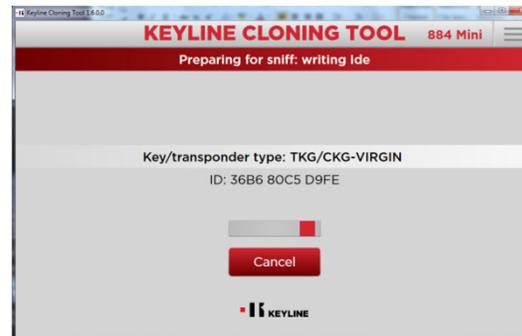
At the main screen insert the original key into the reader



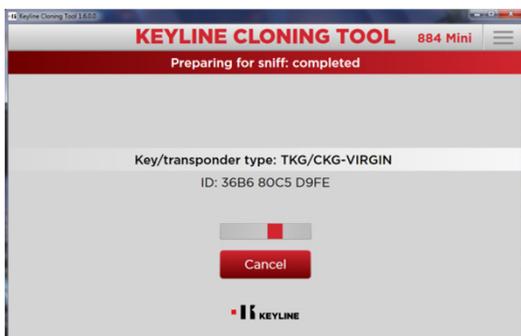
Preparation phase begins; leave original key in the reader



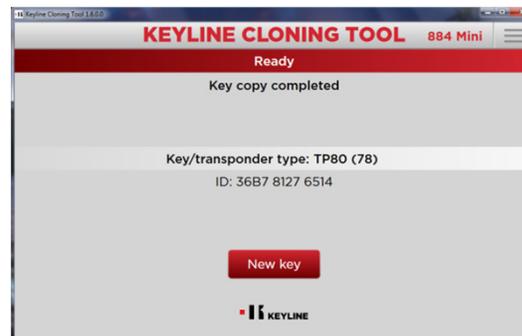
Insert TKG/CKG when prompted



Copying phase begins; leave TKG/CKG in reader



Copying phase completes



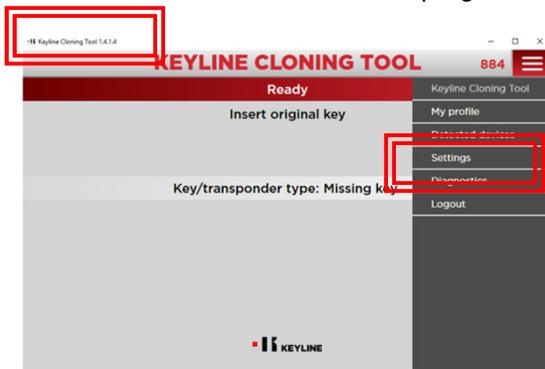
When 'Key copy completed' displays, key is complete

# SOFTWARE UPDATE INSTRUCTIONS

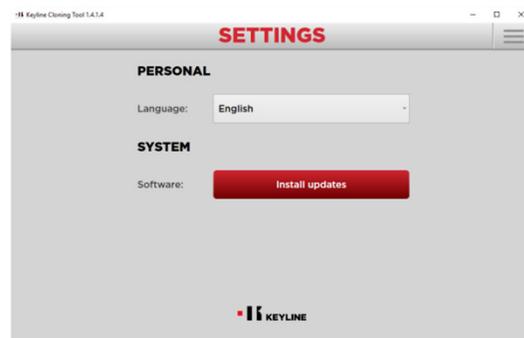
## 884 MINI & KEYLINE CLONING TOOL SOFTWARE UPDATE

NOTE: 884 Mini software updates are needed periodically and must be done through the PC. To check your current firmware version, select 'Diagnostics' from the drop down menu. Once complete, visit the Keyline website, then the 884 Mini product page to download the latest version of the Keyline Cloning Tool program.

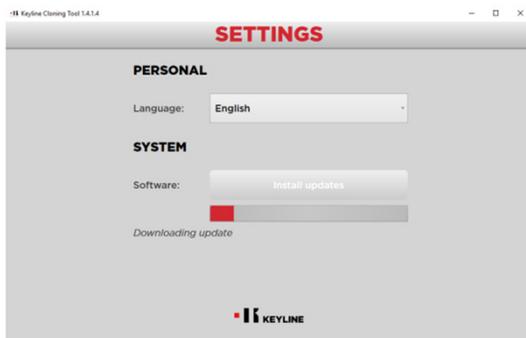
Keyline Cloning Tool version is located in the upper left hand corner of the program



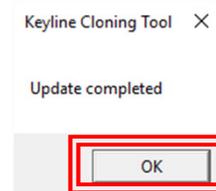
Select the Settings tab from the Main Menu



Select 'Install Updates'



Update process will begin automatically



Once complete, select OK.  
884 Mini is now updated and ready to use.