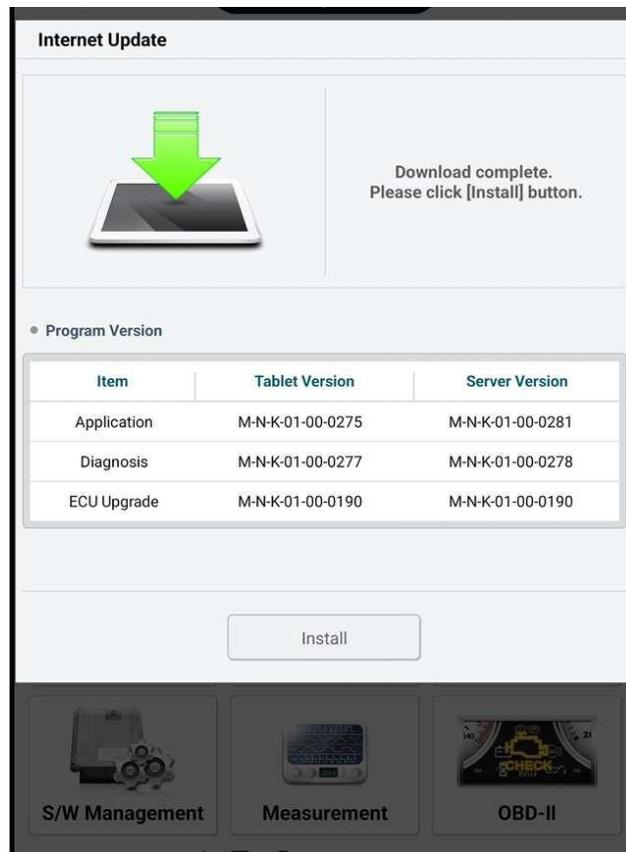# KDS 2.0

KTUS/KDS 2.0 Installation Guide (via Internet Update)

Please follow the steps on this guide for a successful Kia KDS 2.0 diagnostic software installation. A KDS 1.0 internet update will be released, triggering a pop-up for Smart Launcher used for KDS 2.0 Installation. Launching the Smart Launcher app from the prompt will begin a download that can be minimized so that technicians can continue to work as the software downloads in the background. **Once the download is complete, the installation will delete the KDS 1.0 and install the KDS 2.0 diagnostic software.**
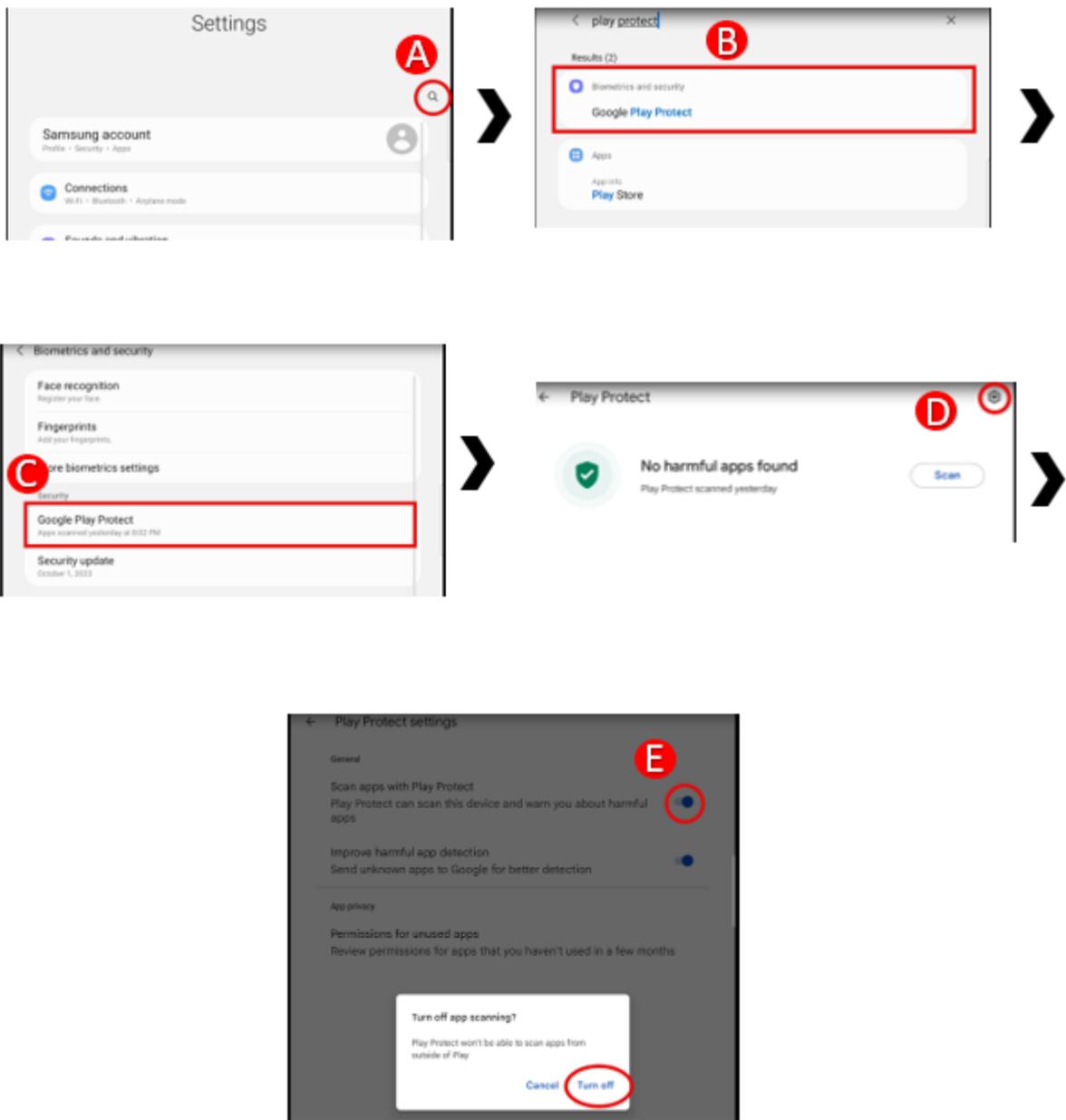
Note: Saved and Freeze Frame Data will be removed as part of this installation.

Internet Update

Download complete.
Please click [Install] button.

● Program Version

Item	Tablet Version	Server Version
Application	M-N-K-01-00-0275	M-N-K-01-00-0281
Diagnosis	M-N-K-01-00-0277	M-N-K-01-00-0278
ECU Upgrade	M-N-K-01-00-0190	M-N-K-01-00-0190

Install

S/W Management   Measurement   OBD-II

1

KDS 2.0 Installation Process
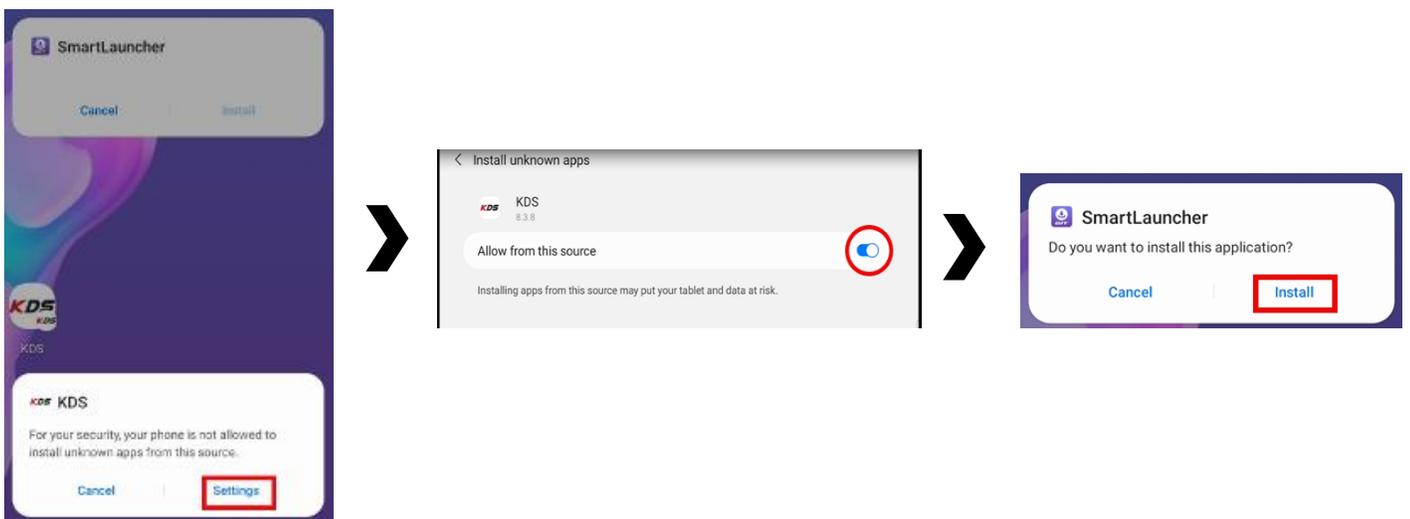
*Tablets with KDS 1.0

1. Before starting, go to tablet 'settings', search for 'play protect'**(A),** under results select 'Google play protect'**(B)**, under security select 'Google Play Protect', click on settings icon on top right of the screen**(D)**, turn off the 'Scan apps with Play Protect' feature**(E)** then click 'Turn off' on the pop-up message.
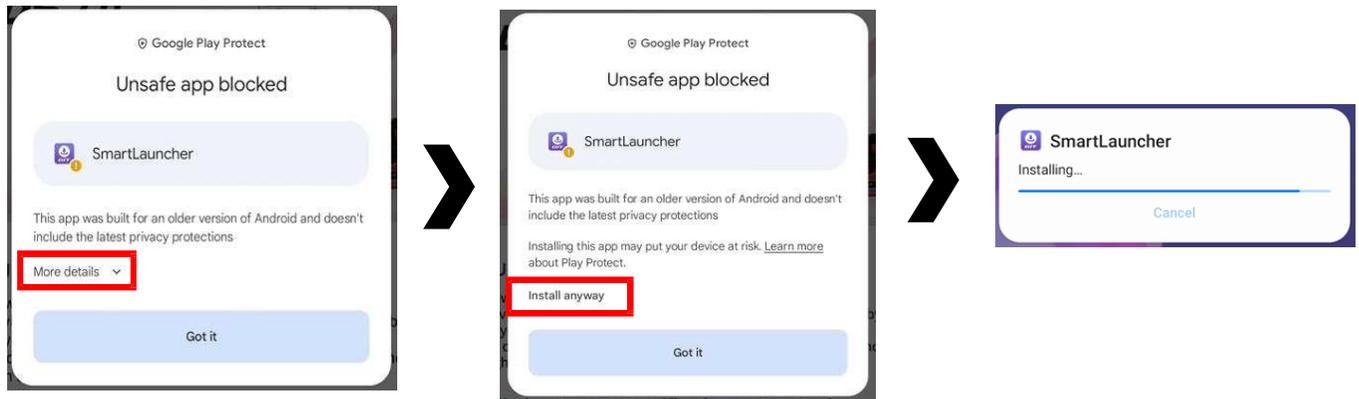
2. After the latest Internet Update of KDS is completed, log off then log back in to KDS to restart the software, the KDS 2.0 Installation message will appear. Tapping the back arrow icon will return to KDS home screen and allow for normal use of KDS.
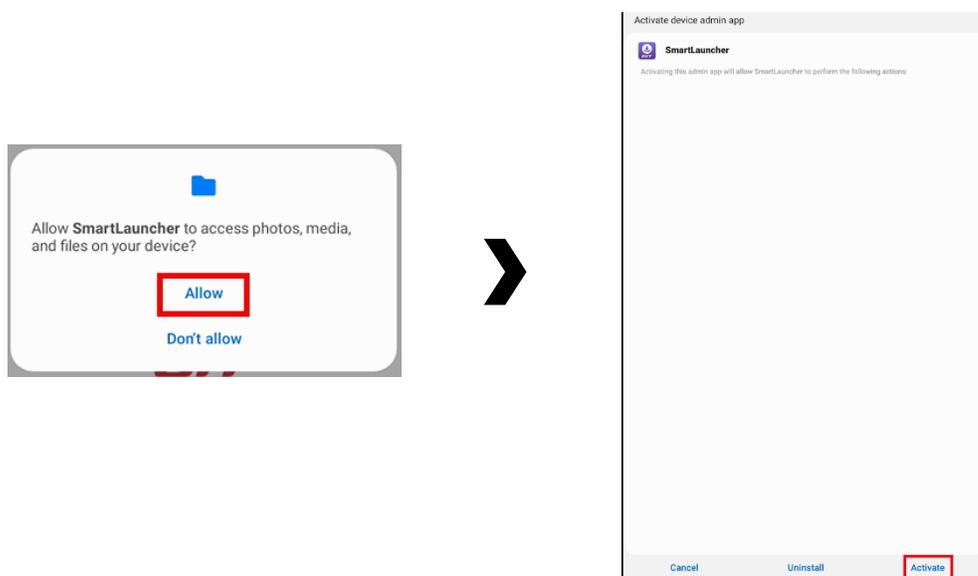Tap "Start Installation" to launch KDS 2.0 Smart Launcher.

3. Smart Launcher message will appear followed by another KDS pop-up message, click on "Settings", turn ON 'Allow from this source', select 'Install' from the Smart Launcher pop-up message.
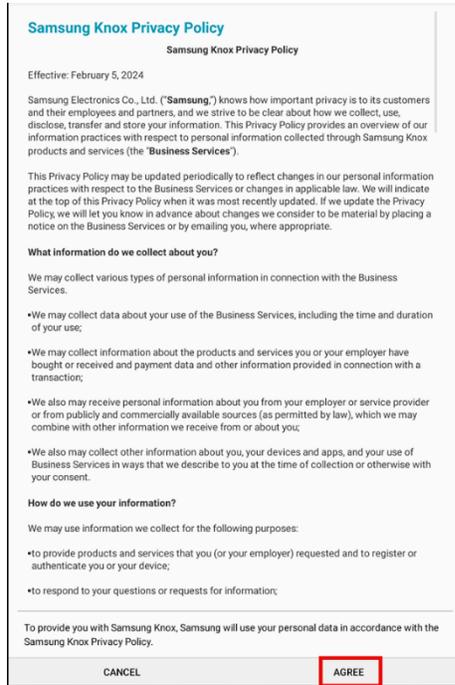

3

4. Play Protect message will appear press 'more details' > 'Install Anyways', Smart Launcher will then finish installing.
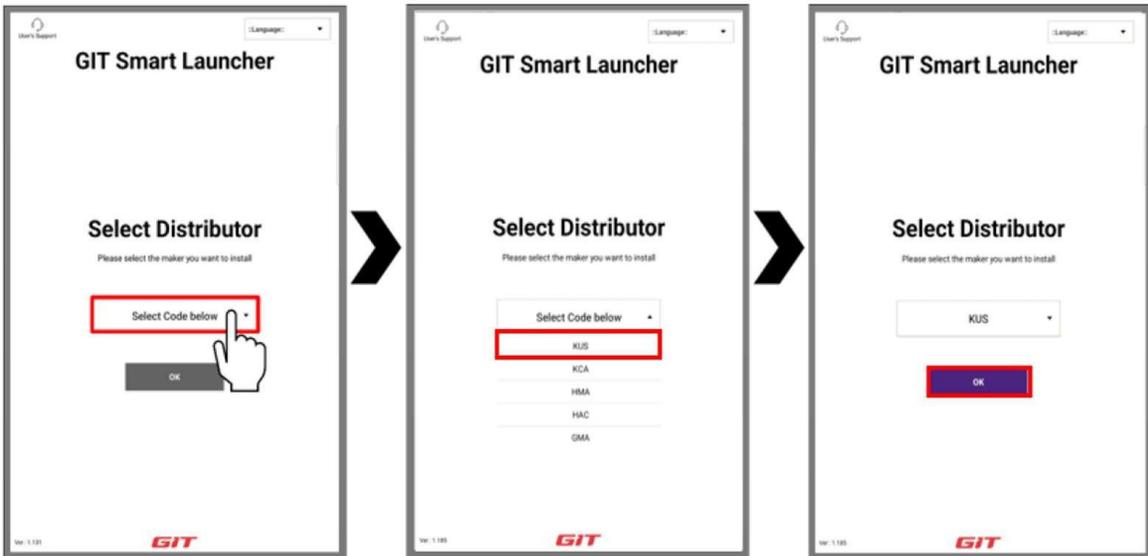

5. GIT Smart Launcher will begin, two Smart Launcher pop-up messages will appear, select 'Allow' > select 'Activate'.

6. User must agree to Samsung Knox U.S. Privacy Policy. Select 'Agree' to proceed.
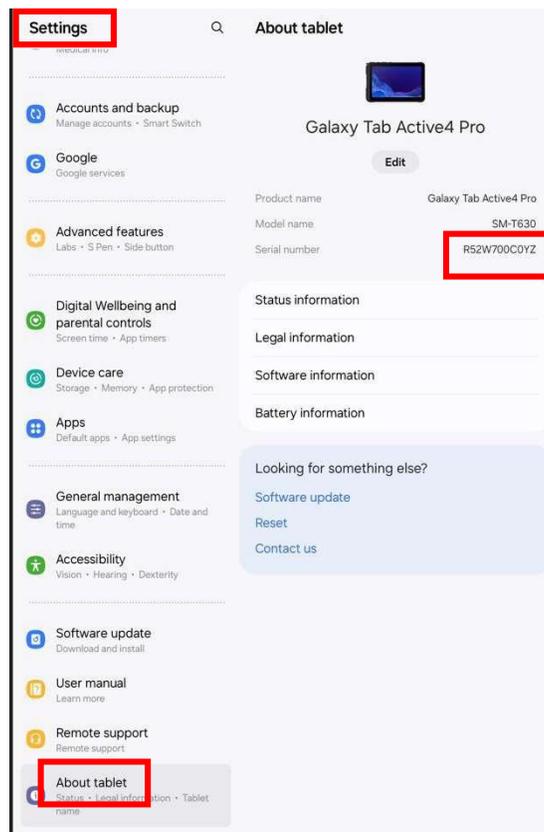

7. Select 'KUS' from the drop-down list as the Distributor, Select 'OK' to proceed.

8. Enter Authentication information. Enter the login credentials for KTUS (Dealer Code, User ID, and password). Enter the tablet serial number, select 'OK' to proceed.
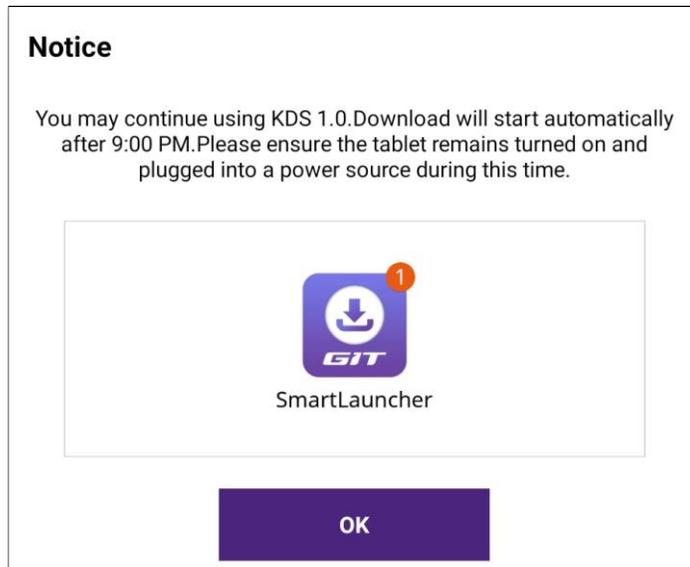

NOTE: Tablet Serial Number can be found under 'Settings' > 'About Tablet", press and hold the serial number to copy to clipboard, go back to Authentication screen, press and hold on tablet Serial to paste Serial number
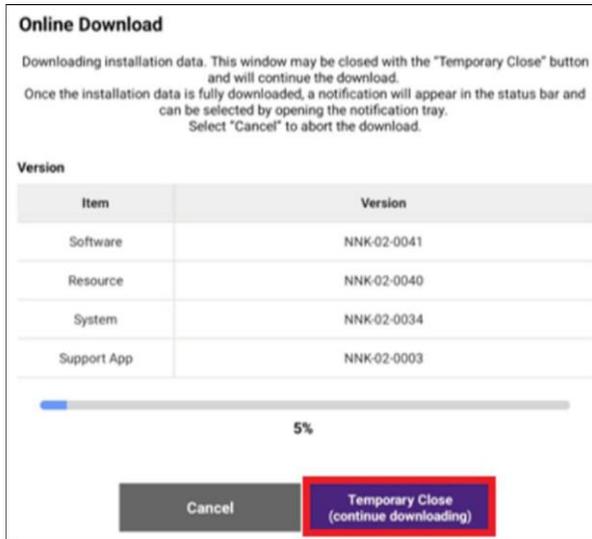
9. Select 'Online Download'.

10. KDS 2.0 installation files will start downloading automatically after 9:00 PM. Select 'OK', Online Download will begin to run the download in the background, you will be able to continue to use KDS while downloading the installation files
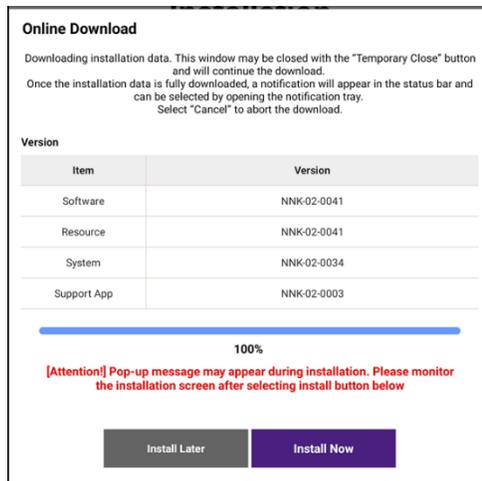

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NOTE: Do not force to stop the Smart Launcher while using KDS 1.0.
Please keep your tablet charged while downloading the KDS 2.0 installation data.
Do not turn off the tablet screen.

7

11. Online Download will begin to run in the background, select 'Temporary Close'. You will be able to continue to use KDS while downloading the installation files."
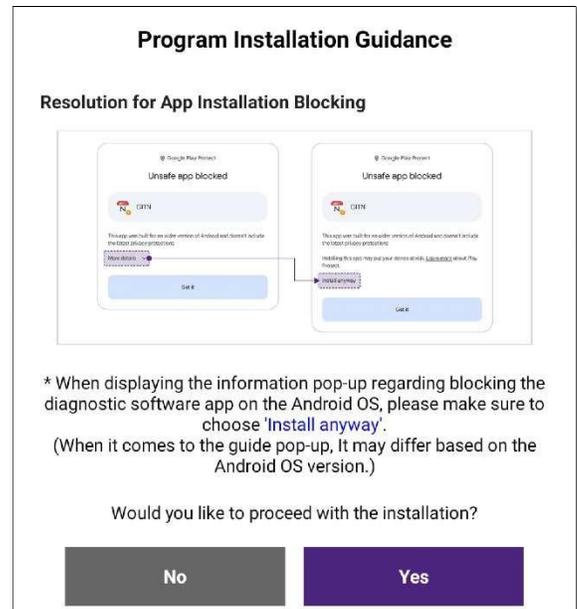

NOTE: A tablet that drops below 30% battery life or is turned off during this process will auto close and require these initial steps to be performed again.
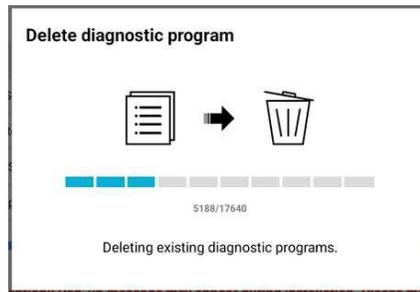
12. Once the download is complete, you will receive a notification on the status bar. You can now use your recent apps tab to return to the download and select 'Install' and 'Yes' when ready.
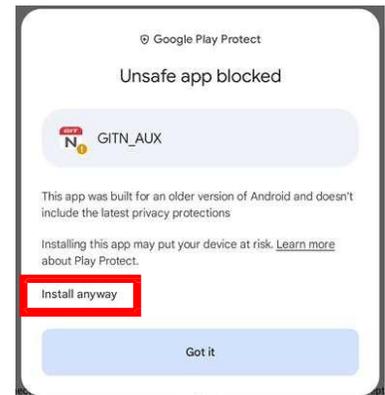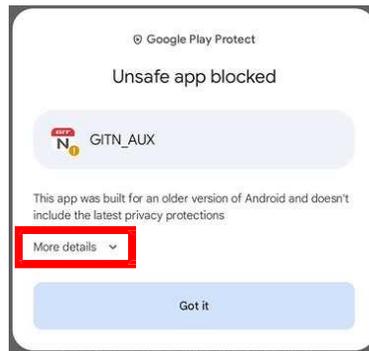

NOTE:
Do not leave the tablet unattended. Installation will require app confirmation of permissions for KDS 2.0. Failure to make selections promptly, within 5 minutes or less, may result in a corrupted file installation.

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13. After Selecting 'Yes', KDS 1.0 programs will start deleting.

14. GIT Smart Launcher will begin installation, during the initial installation you will get five pop up notifications, select 'More details' > 'Install anyways' for all five occurrences of these types of messages.
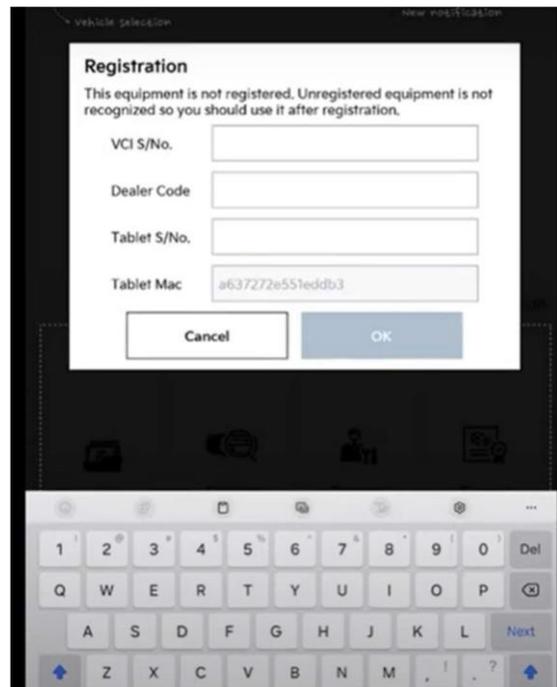

9

15. The KDS 2.0 and required applications will request permission to take pictures, record videos, access to device location, and access to photos, media files and notifications from KDS 2.0, Select 'While using the app' and 'Allow' to proceed.
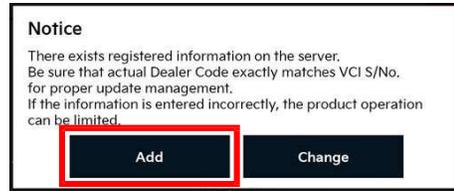

16. After installation of KDS 2.0 has been completed, the registration window will appear, enter all the required fields, then select 'OK'.
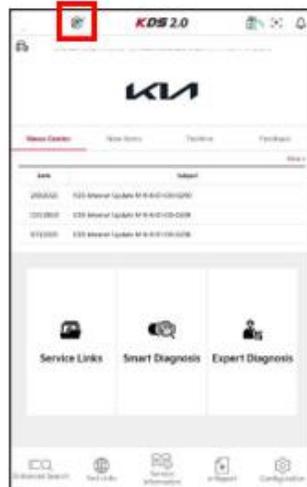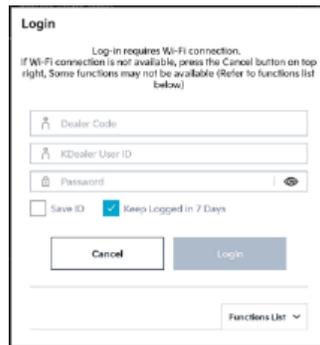
NOTE

Tablet Serial Number can be found under 'Settings' > 'About Tablet", press and hold the serial number to copy to clipboard, go back to Authentication screen, press and hold on tablet Serial to paste Serial number, refer to step 8.
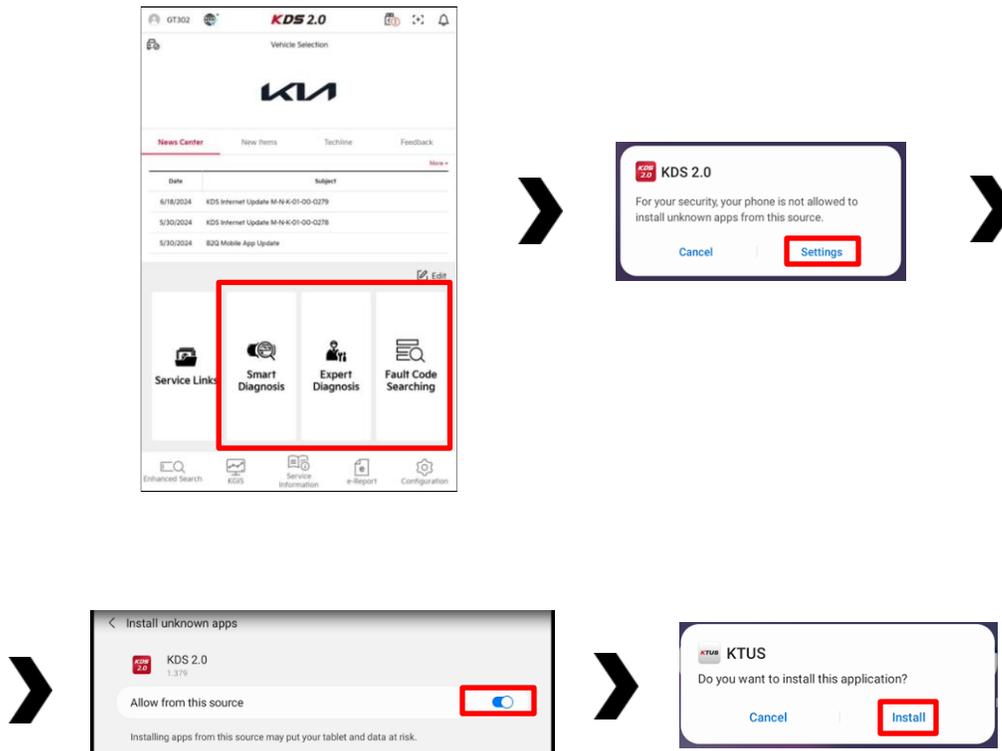

10

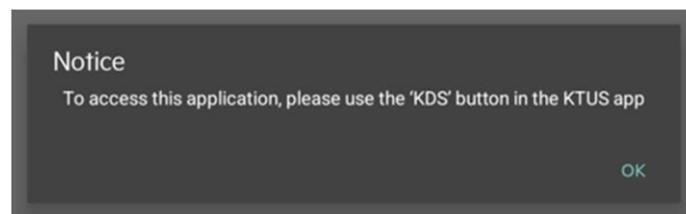17. A notice message for VCI serial number will appear, select 'Add'.

18. After completing the login, Review the initial tutorial message for the KDS 2.0 main menu, select 'Start' to proceed, from the KDS 2.0 main page select Internet Update icon to update KDS 2.0 software to the latest version, after download is completed select 'Install'.
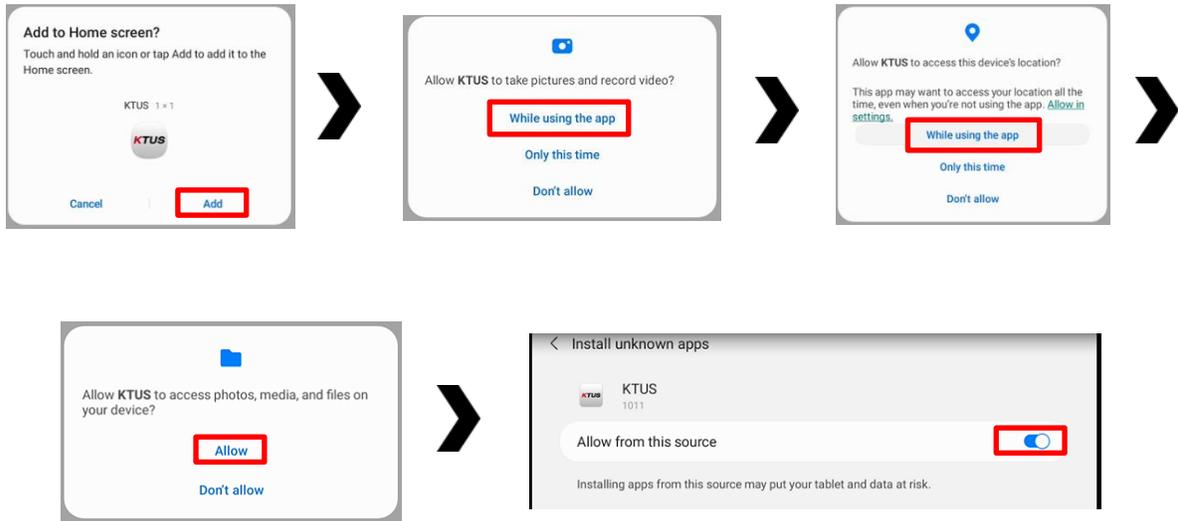
19. After installation has finished, log back in to KDS 2.0, click on any of the highlighted icons to launch KTUS installer, you will get a KDS 2.0 security message click 'Settings'> turn ON 'Allow from this source' > 'Install'.
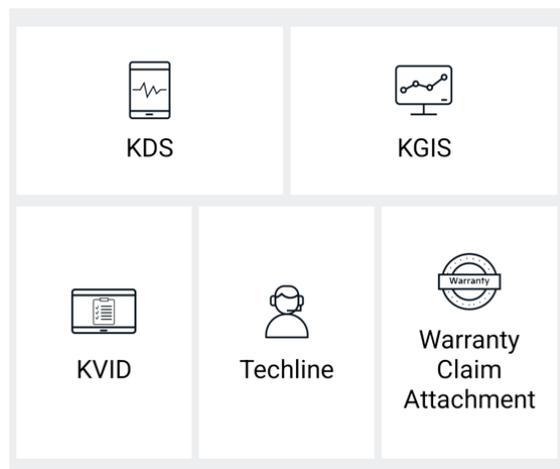

20. KDS 2.0 cannot run independently and must be always launched through the KTUS app. Therefore, upon attempting to run KDS 2.0 directly, the following popup Notice will appear, press 'OK' to launch KTUS.
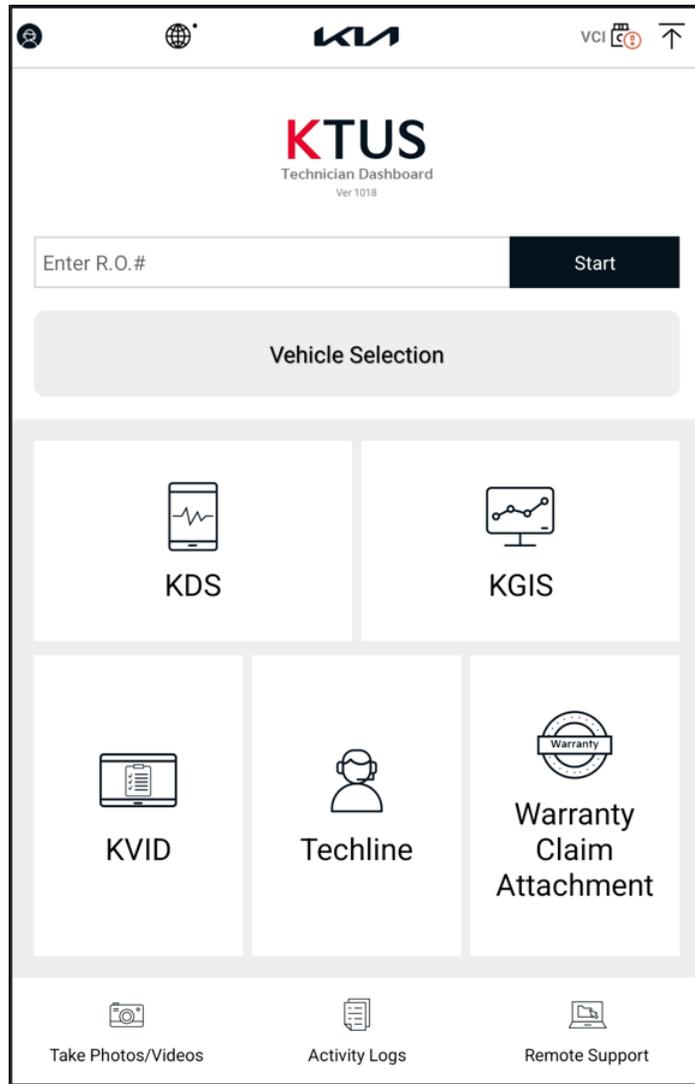
21. When you launch KTUS for the first time you will get a pop up message 'Add to home screen' press 'Add' > 'Allow KTUS to take pictures' press 'While using the app' > 'Allow KTUS to access this device location' press 'While using the app" > "Allow KTUS to access photos and media' > press "Allow". you will get a final KTUS message, turn on 'Allow from this source".

22. Log in to KTUS after installation, KTUS will now display KDS 2.0 as a selectable diagnostic Tool, select KDS to proceed. Additionally, selectable is KGIS, KVID, Techline and Warranty Claim Attachment.

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23. After installation completion, you are now ready to begin using KTUS and KDS 2.0.
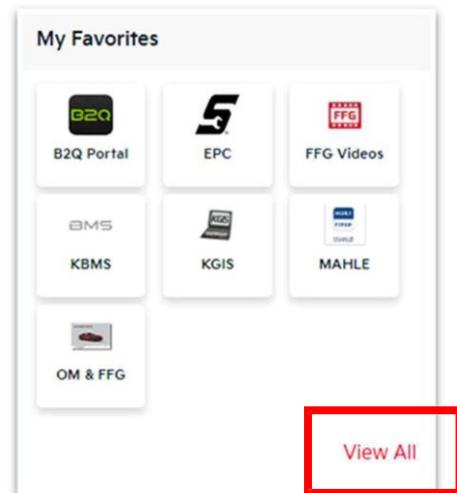

Please contact GIT America at (888) 437-0308 for additional support.
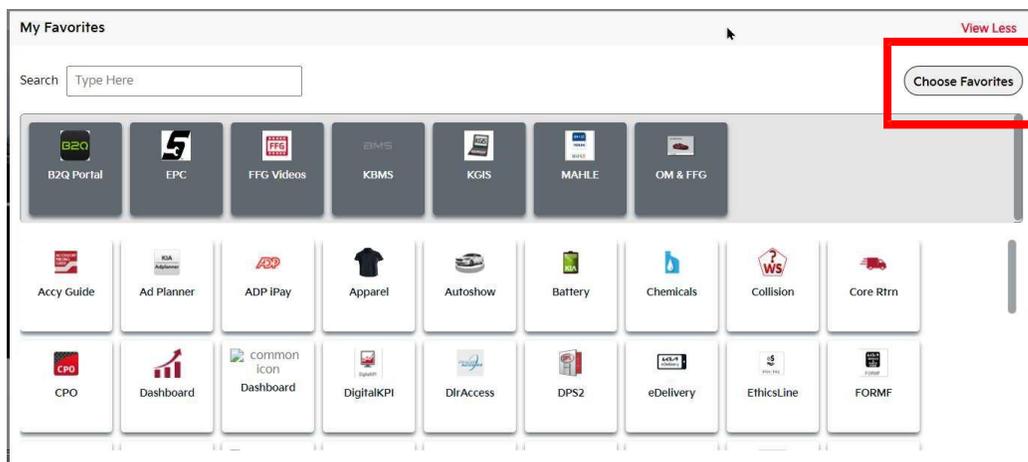
KTUS / Kdealer Enhancements

KTUS includes several enhancements applied to Kdealer, which will assist users in viewing uploads to Kia servers in the following areas:

- Activity Logs (VDN – eReport): Track detailed activity reports.
- Warranty Claim Attachment: Access and manage warranty claim upload documents.
- Bearing Clearance Test: View results and details of bearing clearance tests.
- PNSS Test: Examine data from PNSS tests.
- Wiring Noise Test: Review wiring noise test results.
- DTC Check History: Access a history of Diagnostic Trouble Code checks.
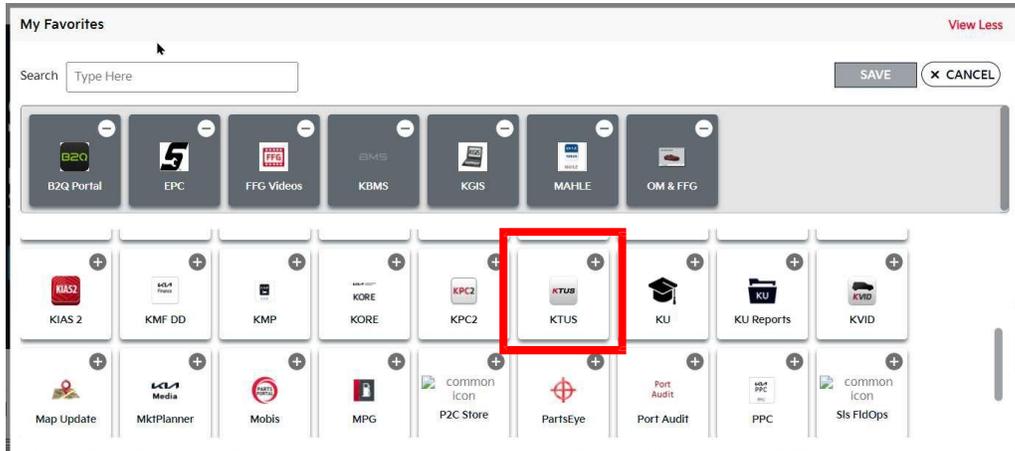- ECU Upgrade History: View the history of Electronic Control Unit upgrades.

1. Login to Kdealer and Select View All

2. Click on **Choose Favorites**

3. Click the **+** on the KTUS widget to move it to your favorites and click on **SAVE**

4. Open the KTUS widget and look around.