Retrieving Strategy Code:

- 1. Take the SCT handheld device and OBD2 cord to the vehicle with your keys.
- 2. Locate the OBD2 diagnostic port, which you will plug the cord into. This plug can sometimes be difficult to locate but it will be on or near the steering column! Ford sends the chassis to the body builder with the connector on the right-hand side of the steering column support, up above the shroud. There may or may not be a plastic cover over the plug. Coach builders will commonly relocate this plug to somewhere under the dash, but the lead length prevents it from being mounted more than 2 feet away from the steering column. You may leave this cord

plugged into the port and unplug the device from the cord if you wish.

The device will power up as soon as you plug it in, ignition off.

- 4. Using the down arrow, highlight "Vehicle Info" and press the center button.
- 5. You will be prompted to turn the ignition to the RUN position, do not start the vehicle.
- The device will automatically recognize the vehicle and display a few things, like the VIN. The only thing we are interested in at this point is the 7 digit "Strategy Code".

7. Take down the number exactly as

OBD2 Connector

displayed. Examples: TGDJ4J3, PMJJ4N3, MZAHOZB. You can also take a picture of the screen and either text to (360) 736-2158 or email to help@urvp.com **PLEASE** include either your order # or name.

- 8. **IMPORTANT:** If you are sending the device back to us to be loaded with the tune, you **MUST** include a note with the strategy written down as the device is not guaranteed to save this data.
- 9. Once we have received your strategy code, we will create your custom tune file and e-mail it back to you within 1-2 business days. If it takes longer than this, please check your junk/spam folder or contact us.

Loading Custom Tune File into Device:

- 10. Make sure you are signed into your computer as an administrator as it may require those privileges to download the software.
- 11. **IMPORTANT:** Do not plug the device into the USB port at this time. You will need to load the Device Updater software first so that the device drivers install properly.
- 12. The email that is sent to you will have the tune file attached to it in a ".cef" file format. This file cannot be opened on its own, it must be transferred to the device with the SCT Device Updater software. For now, just save the file to your desktop so it is easy to locate when you browse for the file from the SCT Device Updater software.

- 13. In the same e-mail that your custom tune is attached, will be a link to click on to download the SCT Device Updater software. Click on this link and the download will automatically launch in your browser. Google Chrome pops up the download on the bottom left corner, FireFox pops up as a blue arrow in the upper right hand corner of the page and Internet Explorer will simply ask if you want to run or save the file, which you can do either. If you can't find the downloaded file from your browser, go to the search bar on your desktop toolbar and type "SCT" into the search box and it will bring the installation file titled "SCTDeviceUpdater.exe".
- 14. The installation setup will begin after you click on the SCTDeviceUpdater.exe file and you will simply follow the on-screen prompts by clicking on "Next" and then "Install" a couple times and then "finish".
- 15. You should now have a new icon on your desktop that is a red box with a white "U" and the title "Device Updater". If you can't locate the program on your desktop screen, go to your start menu and type "SCT Updater" in the search box and click on the program.
- 16. When you launch the program, Windows will ask you if you want to allow the program to make changes to your computer. Select "Yes" and the program will open.
- 17. Plug the device into any open USB port on your computer. The device will boot up and display the main menu, just leave it on this screen and don't push any buttons.
- 18. On the Device Updater you will see a list of Operations, under "Basic Operations" click on "Load Custom Tune File".
 - a. If you open the program and the screen is "cut off" and won't allow you to see the buttons to click on, you will need to reset the display settings on your computer.
 - i. Right-click anywhere on your "desktop" and select "personalize".
 - ii. Click on "Display" at the lower left corner.
 - iii. Select "Smaller-100% (Default)" and click "Apply".
 - iv. The computer will tell you that these changes will not take place until after you log off and back on, do this now.
 - v. When you re-open the Device Updater, all of the buttons will now be visible.
 - b. If the device driver give you an error and will not load automatically as described in step #19, see the Device Driver Install Help at the very end of these instructions.
- 19. The next screen will show that the software is identifying the device. At this point one of two things will happen. Since computers and operating systems vary you may go straight to the Load Custom Tune File page OR you may get a notice on the screen that instructs you to unplug the device while it installs missing drivers. If you get this message, simply follow the on-screen instructions. This takes approximately 2-3 minutes, so be patient and click through the install prompts as they pop up. After it has finished installing the missing drivers, it will pop up a message stating the drivers have been successfully installed, click continue. This will take you back to the main menu and you will click on "Load Custom Tune File" again.
- 20. On the Load Custom Tune File page, click on the "Browse" button.
- 21. Navigate to the desktop and select the Custom Tune File that was e-mailed to you.
- 22. Under "Available Tunes" it will now display "UltraPower".
- 23. Click on the ">> Add to Device" button.
- 24. You will now see "UltraPower" listed in the "On Device" box.
- 25. Click on "Program" and the Custom Tune File will be quickly loaded to the device.
- 26. Once you get the notification that the transfer is complete, click on the "< Back" button, exit the program and unplug the device from the USB cord.

Additional Support:

If you have gone through these instructions and are still experiencing issues with any part of the installation, please contact us for assistance. If the issue is with loading the custom tune file into the device from the computer, please go to <u>www.teamviewer.com</u> and download the software. You do not need to register and disregard any pop-ups. Install the program with the "basic installation" and for "personal use". Just have your partner ID # and password ready and we can do a remote connection to help get things situated.

Technical Assistance:

Phone: 800-417-4559 Text: 360-736-2158 E-mail: help@urvp.com

SCT X4 Device Driver Install Help

If after you've installed the SCT Device Updater software and then plugged the device in and gotten an error that the drivers are not detected, follow this instructional. If you are unable to perform these actions or are having additional difficulties, you will need to install <u>TeamViewer</u> software and send us your User ID & password with the device plugged into the computer.

1. If you are receiving this error message, and clicking retry does not work:

Device Updater 2.10.19274.1	×
DERIVE	Driver Installation
Basic Operations Automatically Check for Updates Load Custom Tune File Load Cloud Tunes	We are installing your missing drivers, this could take a few minutes. Please leave your device unplugged until the driver installation is complete.
Transfer File to Device Update Firmware (Tech Support Use Only) Advanced Operations Display Device Setting and Serial Number	Install Status X Driver installation failed for the following reason. Error downloading driver Tiles Would you like to retry?
Get Stock File from Device	Yes No
Copyright @ 2017 Derive Power LLC.	
	Downloading drivers
	Exit

- 2. Click "No" on the message box and close the Device Updater software
- Right-click on the Windows button (Windows 10) or if using earlier Windows versions, right-click on "My Computer." Select "Device Manager":



4. The Device Manager will populate and list the device under "Other devices" as "SCT MB103", right click on the device name:



5. Click on "Update driver" and you will get the following pop-up, click on "Browse my computer for driver software":

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6. Click on "Browse...":

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7. Select "This PC" from the drop-down menu:

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8. Scroll down and select "Local Disk (C:)":

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9. Scroll down and select "Program Files (x86)" or just "Program Files" if (x86) is not listed:



10. Scroll down and select "SCT":



11. Select "SCTDriversV1011" and click "OK":



12. Click on "Next":

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13. You should receive a confirmation screen showing that the drivers are successfully updated:



14. You can now go back to the SCT Device Updater software and it should be good to go!