



## An Elevator Mechanic's Guide to Using Alpha+ (the Lykos App)

### PART I: UPDATING CAR SOFTWARE

*(This guide assumes the user has the latest version of Alpha+ on their phone)*

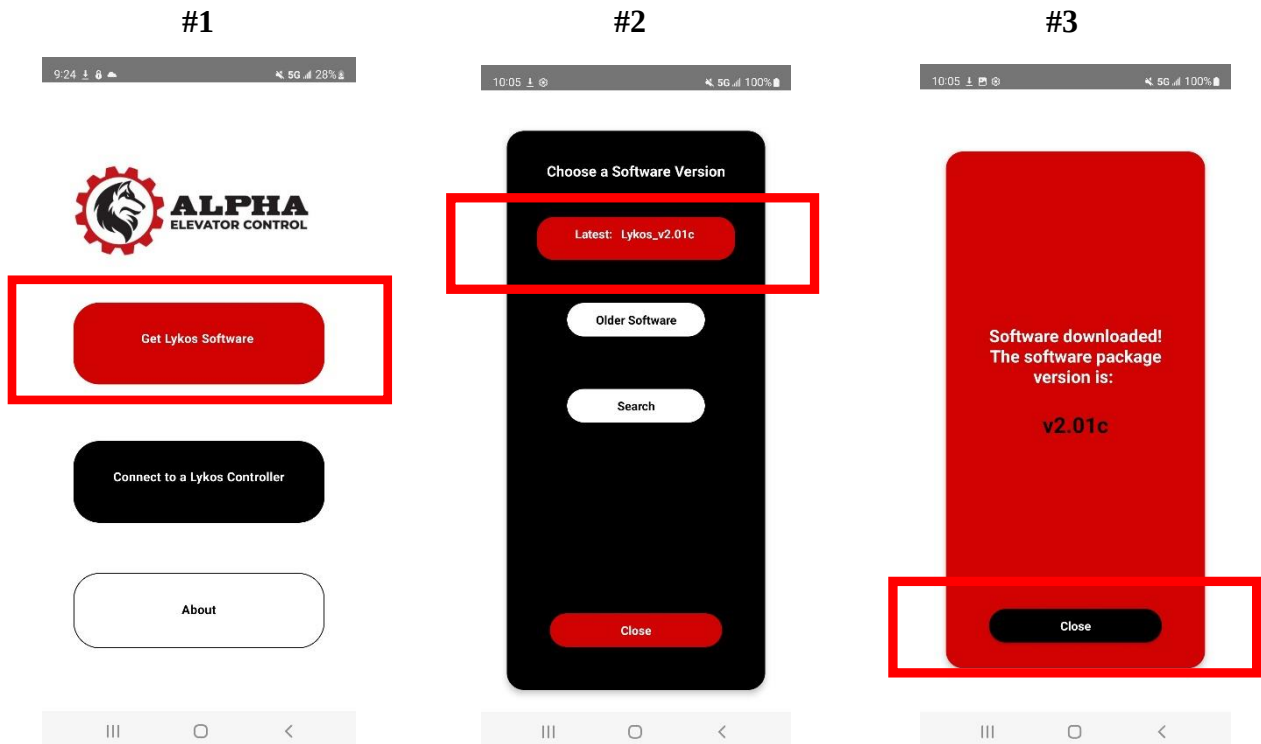
#### 1. CLICK ON THE ALPHA PLUS ICON!



Figure 1.

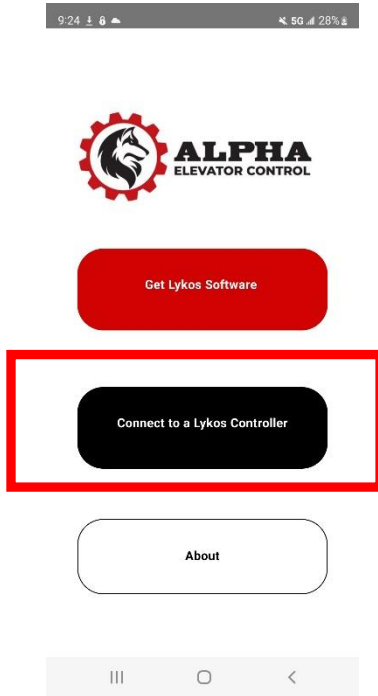
#### 2. GET THE LATEST SOFTWARE! (Follow the ordered steps below)

*Note: The red boxes are indications of which buttons you should press.*



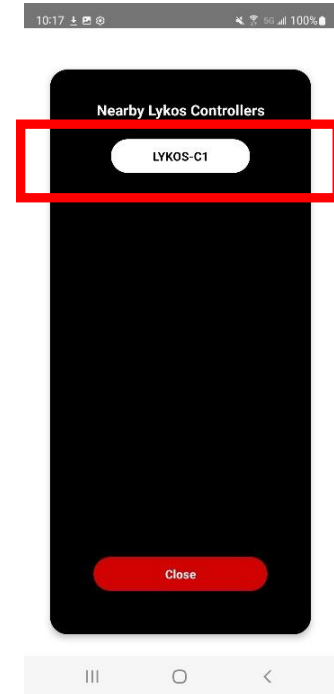
3. **CONNECT TO YOUR LYKOS CONTROLLER!** *(Follow the ordered steps below)*  
*Note: For phones with Android Version 11 or lower, please go into your settings and turn ON Location and Bluetooth. Location Permission for the Alpha+ app will also need to be enabled if not already.*

#1



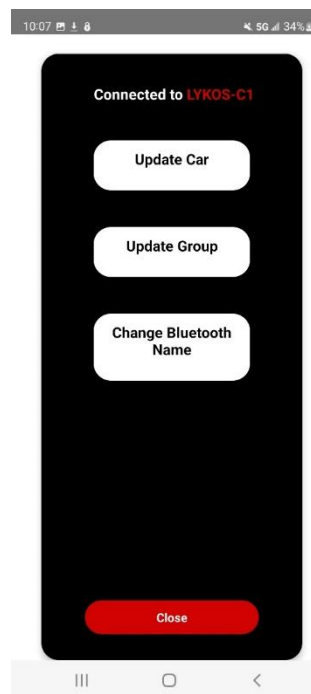
#2

Note: The name of your Lykos controller's Bluetooth will be the job name.



#3

Note: After clicking on your controller, you will arrive at this screen. Continue to the next step.



#### 4. PUT YOUR LYKOS CONTROLLER INTO PROGRAM MODE!

- a. Turn on INSPECT (MR) and hold down CAPTURE CAR for 5 seconds.

#1.



#2.



- b. You'll see PROGRAM MODE and get fault F126: PROGRAM MODE

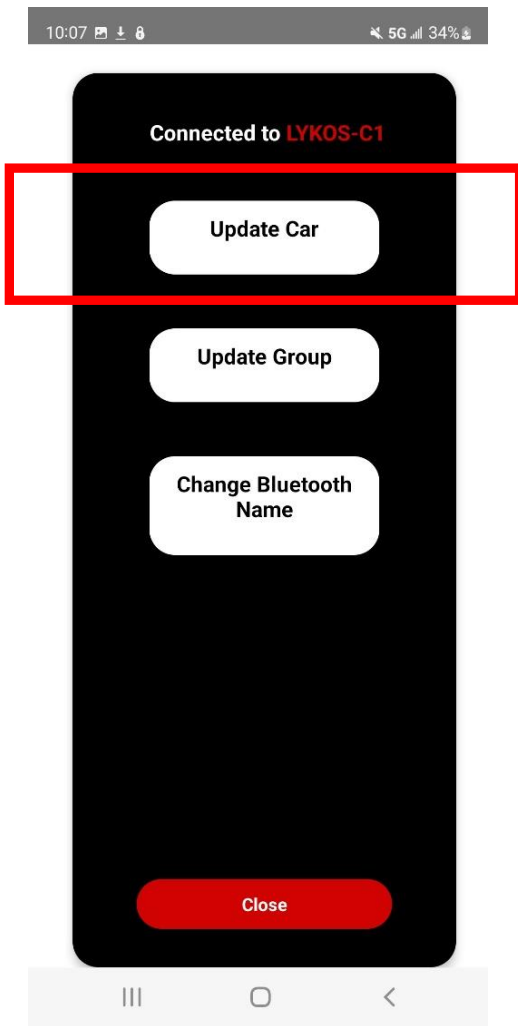
#1.



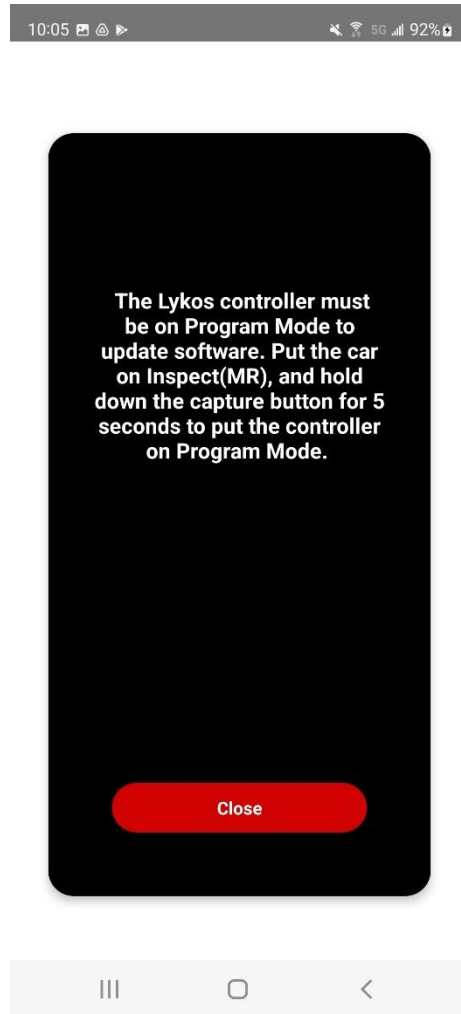
#2.



## 5. CLICK ON UPDATE CAR!



Note: If the Lykos Controller is not on Program Mode, clicking on Update Car will open a warning advising to put the car on Program Mode.



## 6. SOFTWARE UPDATE SCREEN EXPLANATION!

The screenshot shows a mobile app interface for software updates. At the top, a status bar displays the time 10:56, signal strength, 5G connectivity, and 97% battery. The app screen has a black background with white and red text. It shows the device is connected to 'LYKOS-C1' and the software package is 'v2.01c'. Below this, there are two columns of processor information. The left column, labeled '(Current) ->', lists the current software versions for SHM, SHS, MR, CT, and COP. The right column, labeled '(Updating to)', lists the target software versions for the same processors. At the bottom, there are three buttons: 'Quick Update' (highlighted with a purple box), 'Update All' (highlighted with a blue box), and 'Return' (a red button). A red box highlights the left column of processor information, and a green box highlights the right column. A purple box highlights the 'Quick Update' button, and a blue box highlights the 'Update All' button.

Connected to: **LYKOS-C1**

Software Package: **v2.01c**

| (Current) ->  | (Updating to) |
|---------------|---------------|
| SHM: 2.00d -> | <b>2.01c</b>  |
| SHS: 2.00a -> | <b>2.01a</b>  |
| MR: 2.00c ->  | <b>2.01a</b>  |
| CT: 2.00c ->  | <b>2.01a</b>  |
| COP: 2.00c -> | <b>2.01a</b>  |

**Quick Update** **Update All**

**Return**

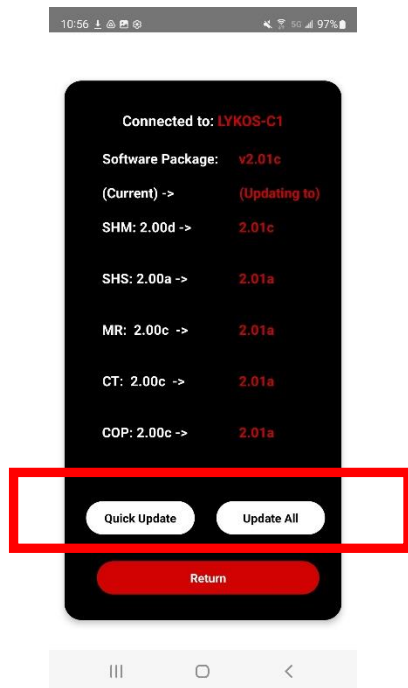
The left side tells you the software version of each processor your Lykos controller currently has!

The right side tells you the software version you are updating your Lykos controller to.

“Quick Update” will update only the processors that have different software versions (the app checks the left side and right side for differences).

“Update All” will update every processor regardless of the differences between the left and right side.

## 7. CLICK EITHER “QUICK UPDATE” or “UPDATE ALL”.



### WARNING

When initiating an update, please DO NOT turn off the controller, or disconnect your Bluetooth connection from your phone. Doing so will require you to restart the entire upload process.

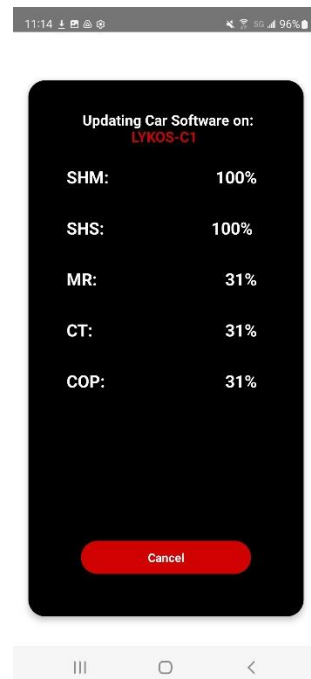
## 8. A FULL UPDATE TAKES 4-5 MINUTES TO COMPLETE!

*Note: All the UI Boards update at the same time.*

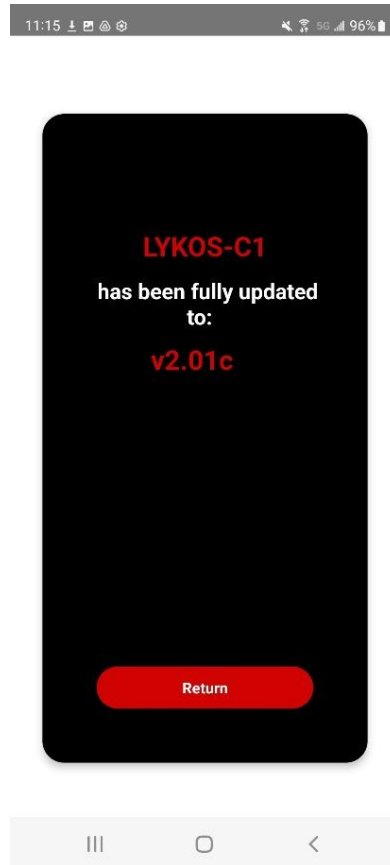
#1



#2



## 9. FULLY UPDATED SCREEN!



## 10. THAT CONCLUDES THE “PART 1: UPDATING CAR SOFTWARE” GUIDE.

*Thank you for using the Alpha+ app. We hope you have a great day.*

If you have any questions, please feel free to contact our technical support team at:  
[support@alphaelevatorcontrol.com](mailto:support@alphaelevatorcontrol.com) or (916) 957-5900.