# LoadStop

autonomous logistics

## Installation of LoadStop Mobile Application

# We have created a mobile Application that works on both Android (Google) and the IOS (Apple) phones.

## STEP 1.

If you have an **Android phone**, then you will need to visit the link below or go to the Google Play icon on your mobile phone:

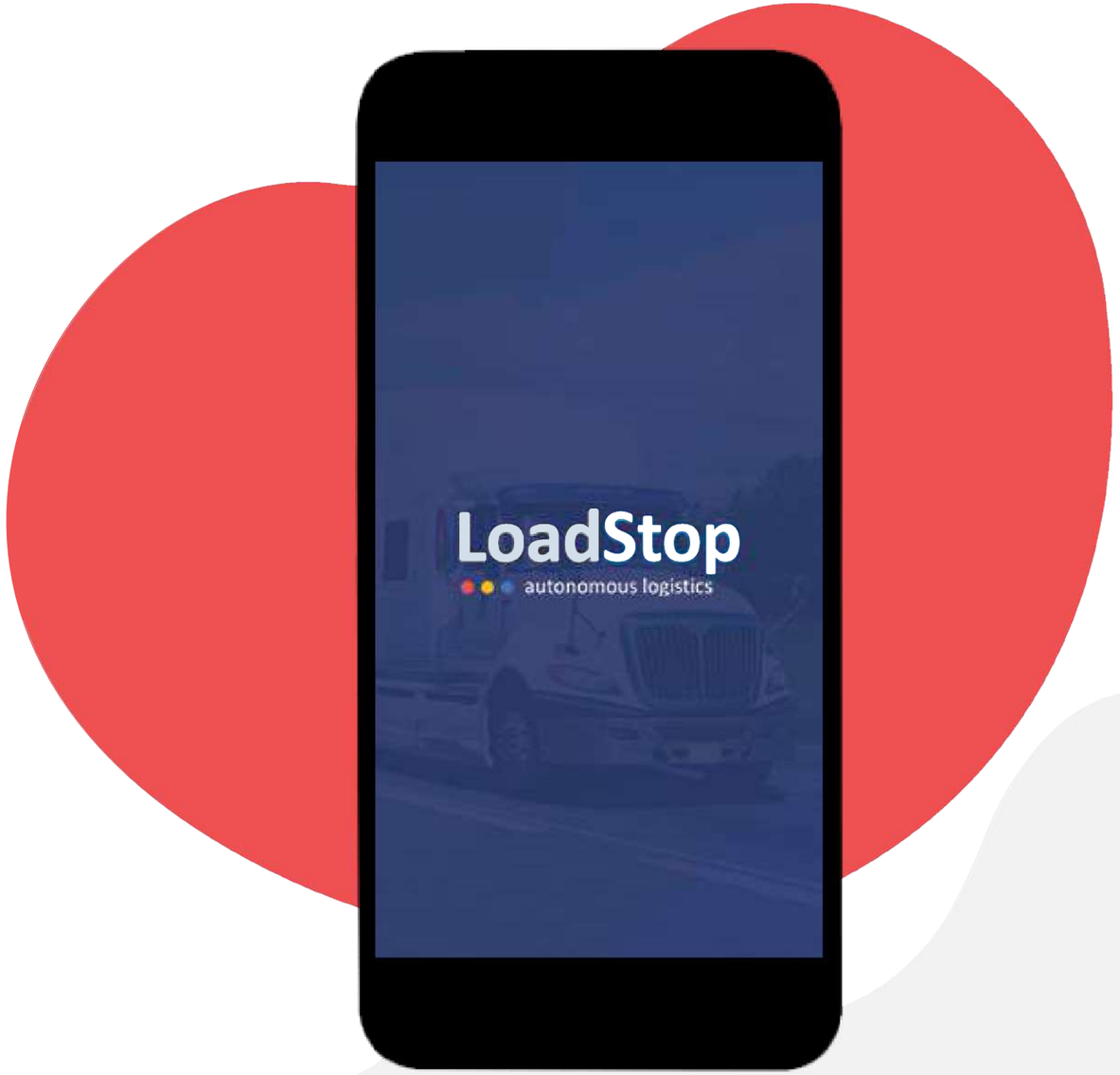
GET IT ON Google Play

https://play.google.com/store/search?q=Loadstop

If you have an iPhone/IOS phone, then you will need to visit the link below or go to the App Store income on your mobile phone:

Download on the App Store

https://www.apple.com/us/search/Loadstop?src=globalnav



## STEP 2.

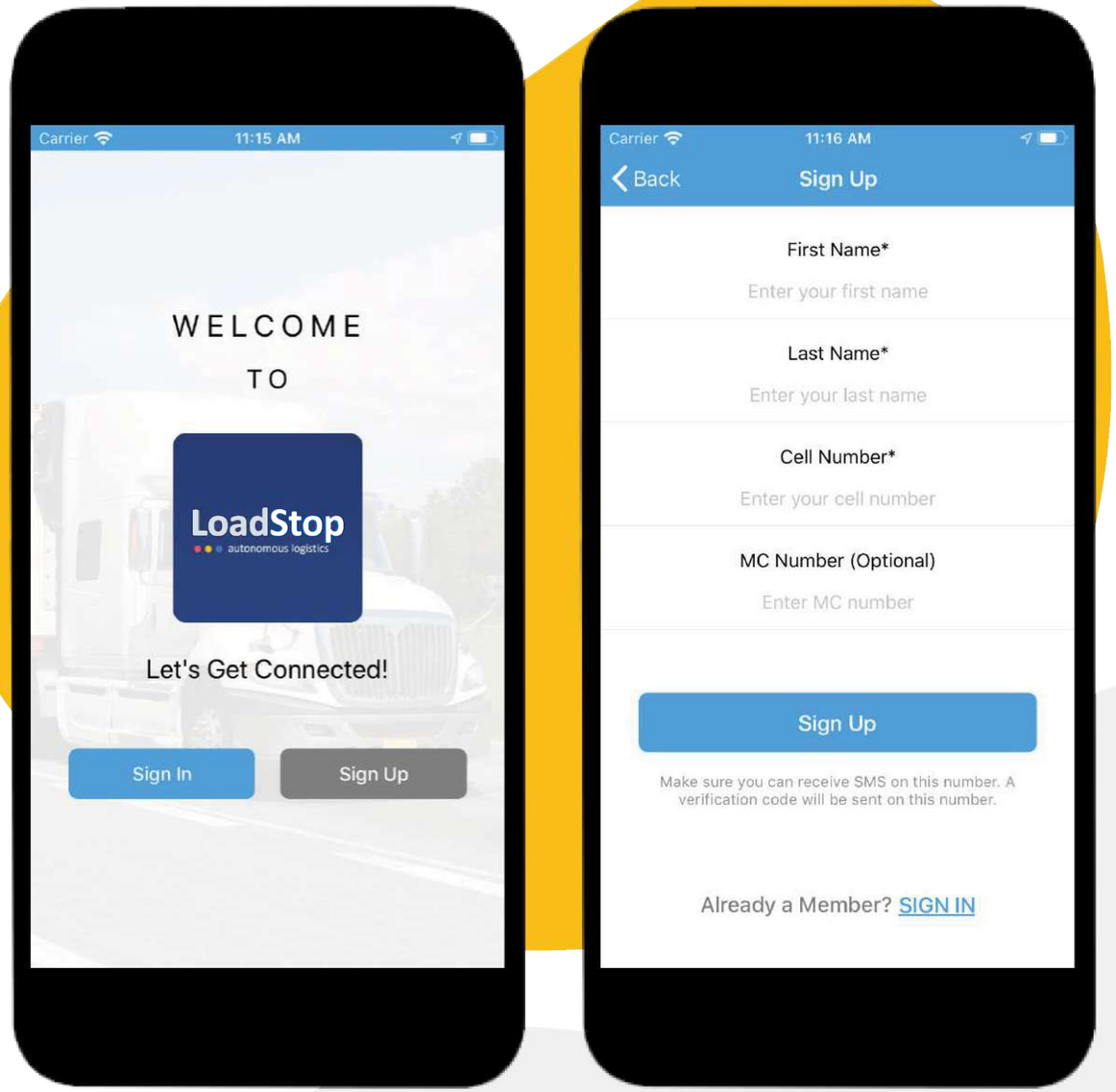
# You will need to download and install on your phone. When the application is downloaded you will see the following page when you click on the icon:

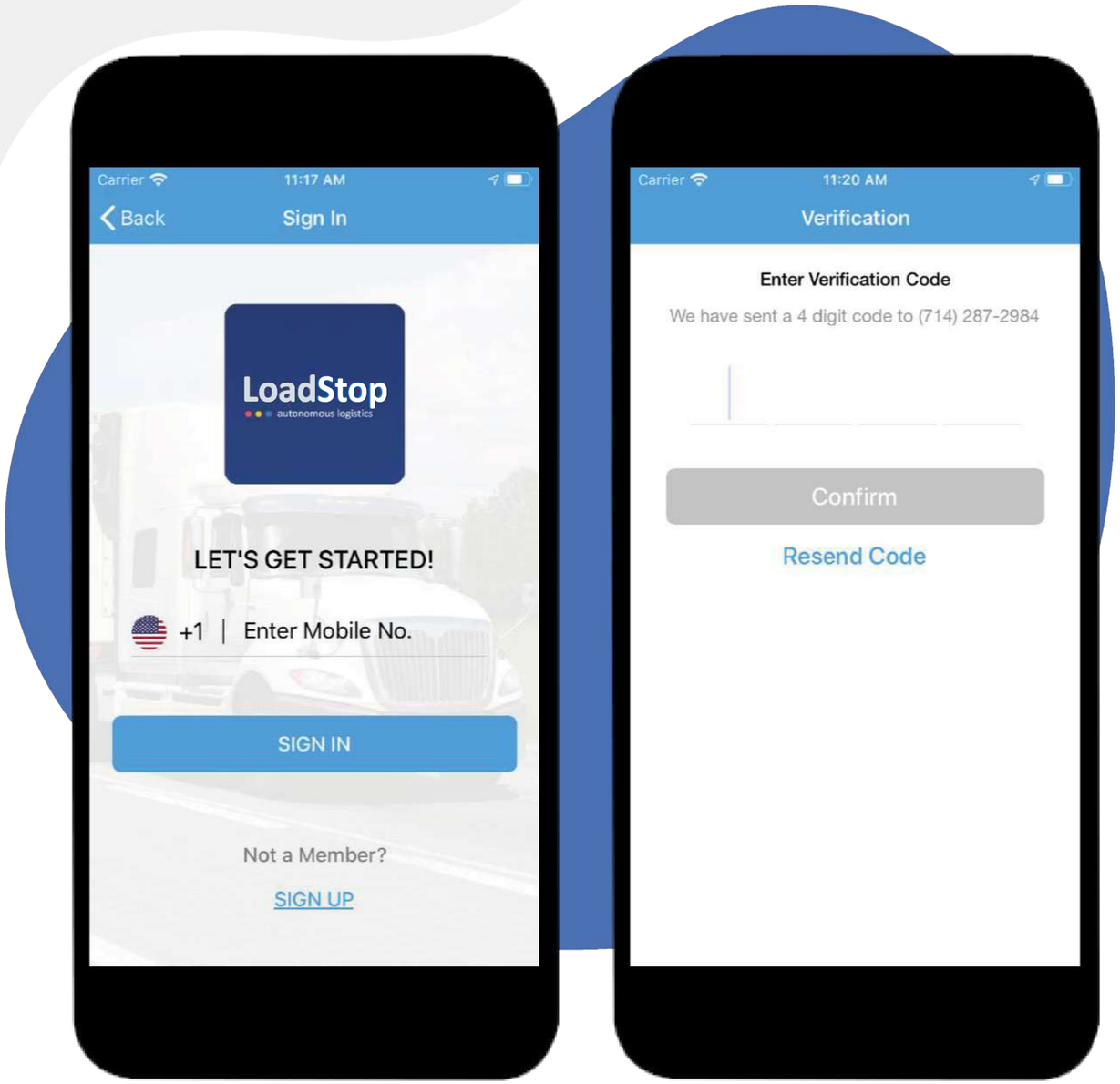
Press on the Grey button to the right “**Sign Up**” (unless you have already signed up for this, in which case you simply “**Sign in**” with your login credentials.). Once you click the Sign Up button you should see the following screen:

**Please fill out the relevant field and then click the Blue “Sign Up” button to officially sign up.**

When you sign up to create an account, you have to give your personal information like First Name, Last Name, Cell Number, MC number (which is optional)

Or either you can click on the button below which says “**Already a member, Sign in**” if you already created an account.






# STEP 3.

Once you signed up, the app will move you towards the tab saying enter your mobile number.

After entering your mobile number, a verification code will be sent to your mobile, to verify your phone number.

If you have not received the code, click the button below “Resend code” and another code will be sent.

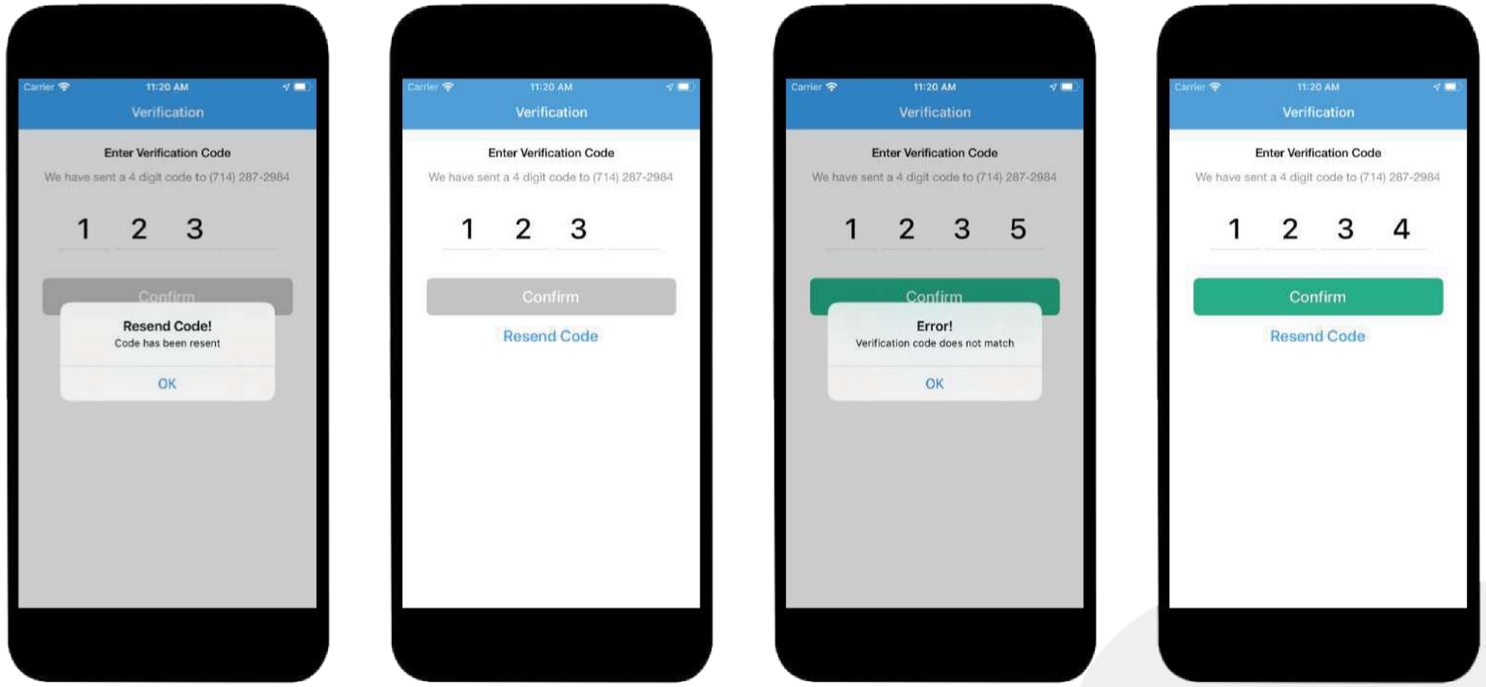
If you have not entered the 4 digit verification code, the “Confirm” button will not be enabled.

# STEP 4.

Once another code is sent, this message will pop on your screen.

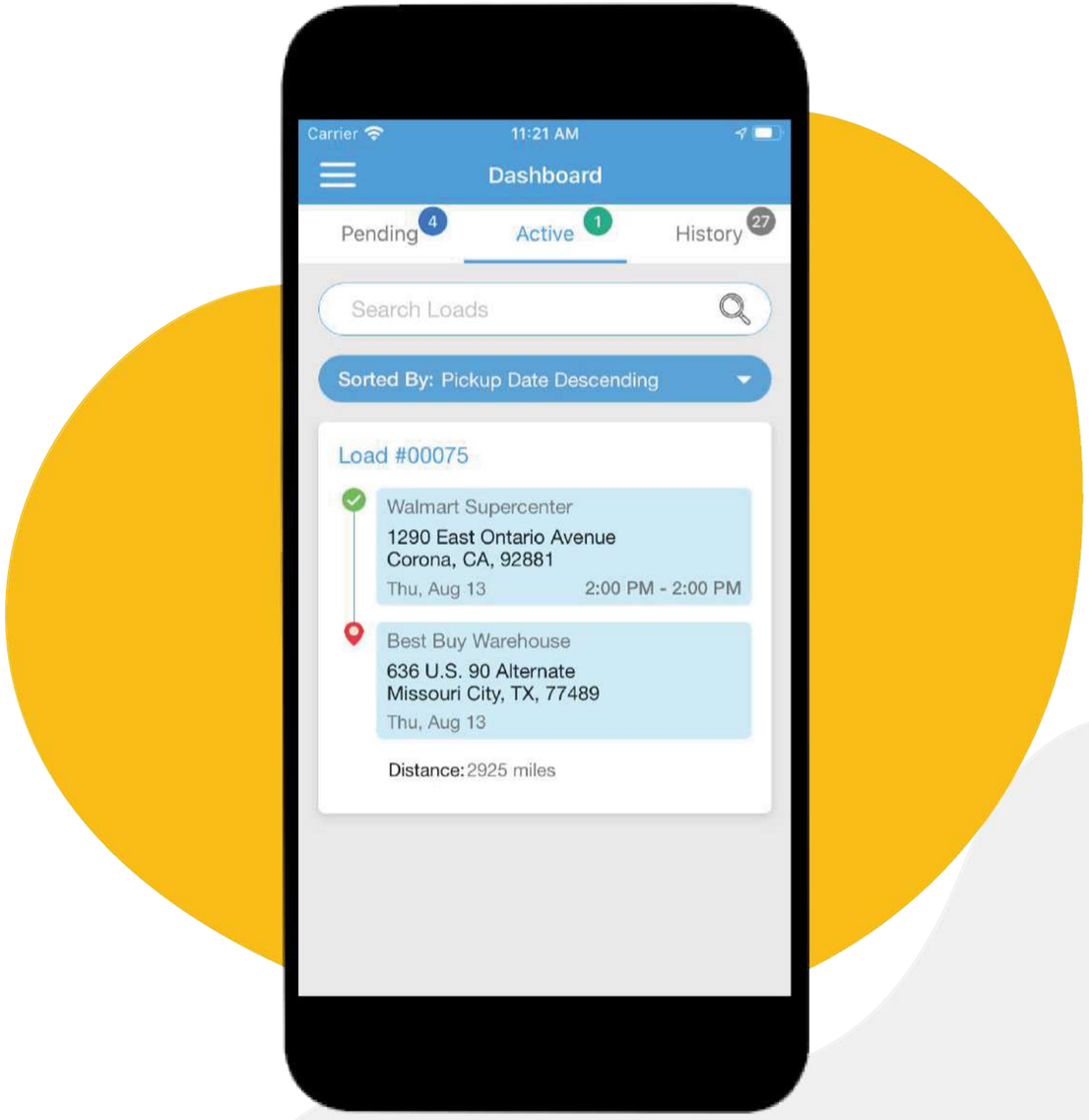
You will enter the code that is sent to you via mobile number, If the code you have entered correct.
Click on the option “**Confirm**” to proceed further.

If the code you have entered is wrong, error message will pop up saying “**Verification code does not match**”.



# Dashboard Screen  (Active Load)

When the user has signed in or signed up, this page will appear after logging in. By default, “**Active**” page will be opened. The Active load of driver will appear on the app, from where the load is collected it is displayed with a green check mark, at where it will be delivered, that address ill be shown with the location; red mark.

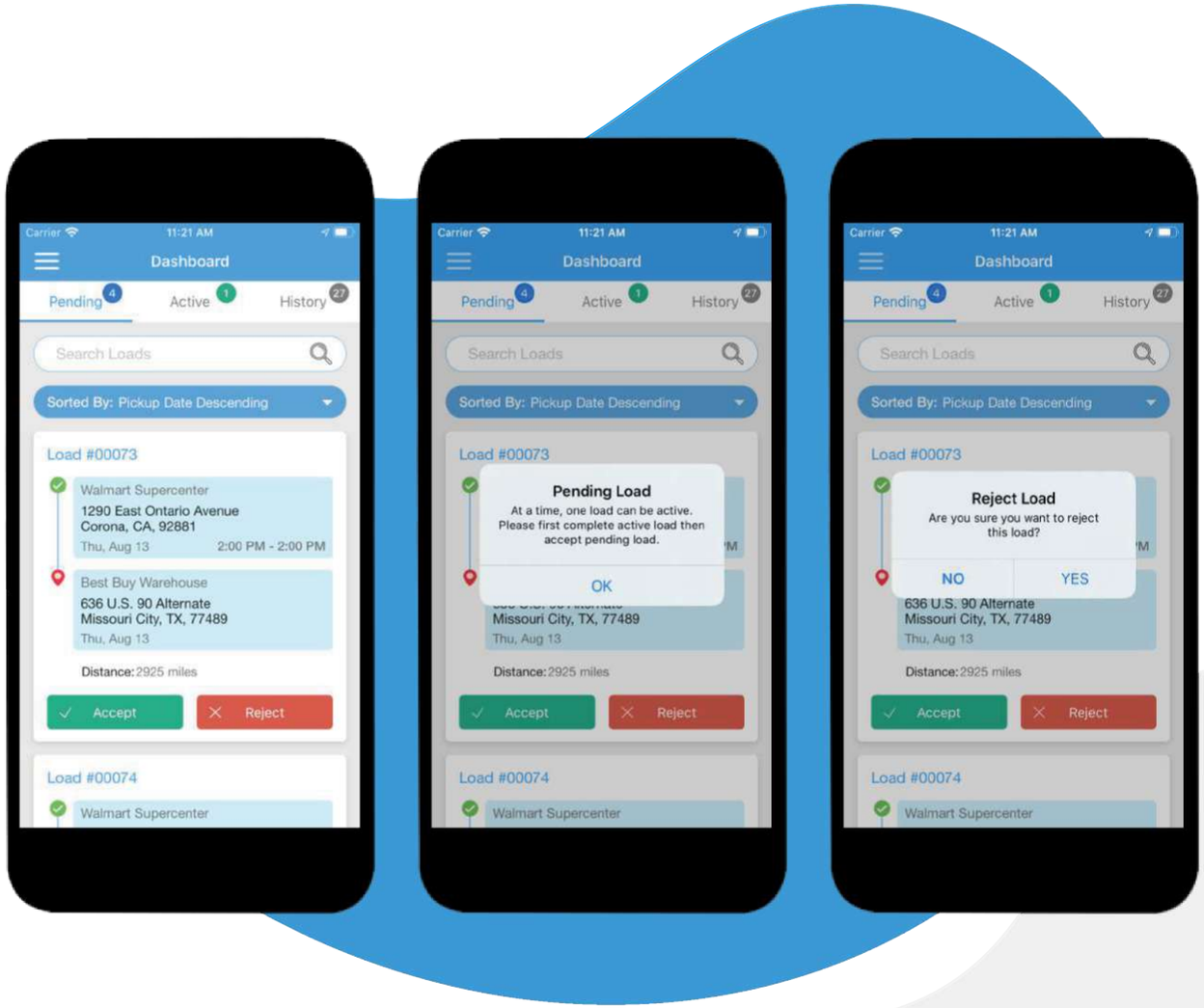


# Pending Load

If the user wants to select another load, which is in the pending tab, the user has to select the “**Accept**” button to pursue.

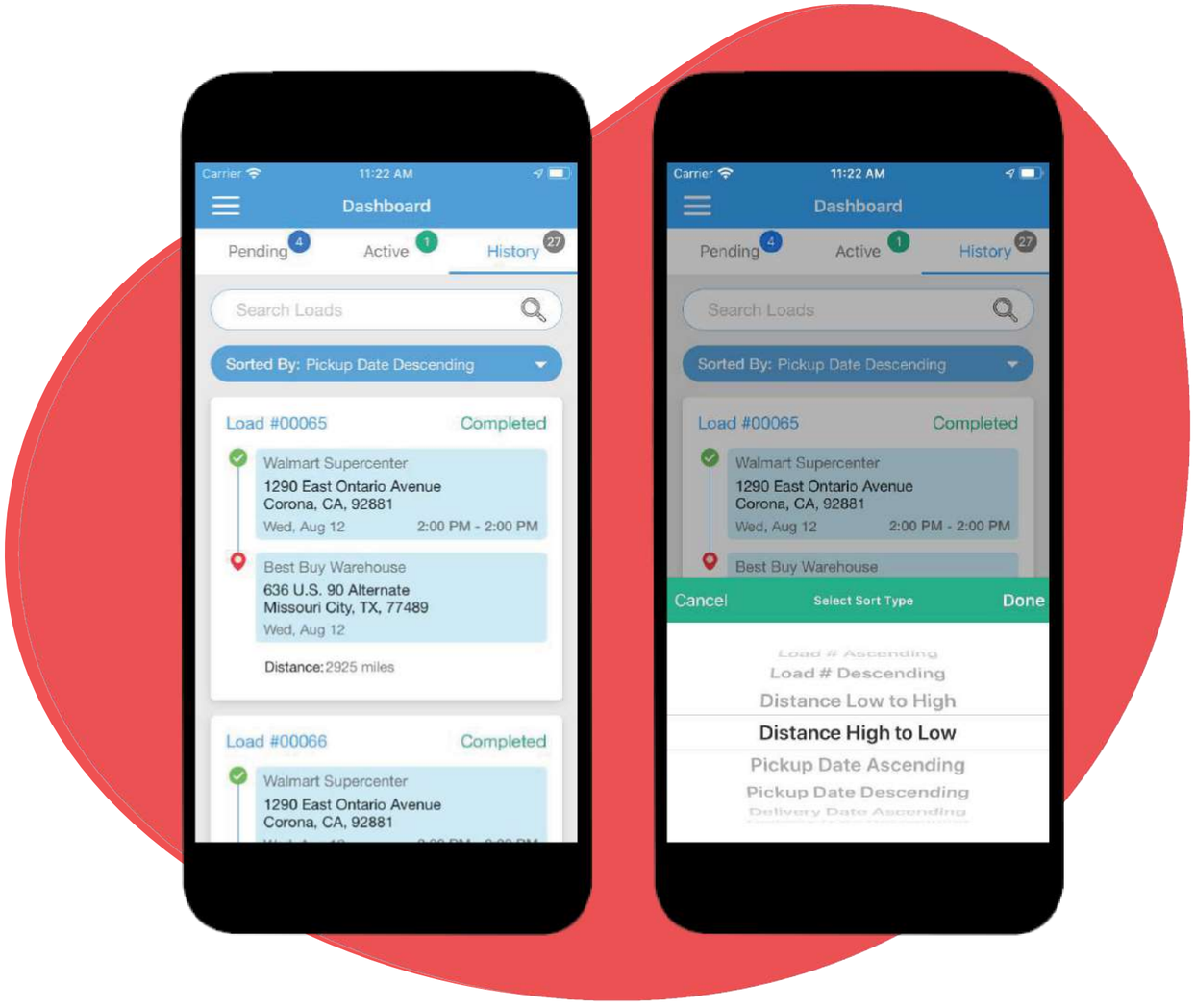
The app will not permit the user to continue with the pending load. Once the active load is completed then the user can proceed with the pending loads.

When the user selects the “**Reject**” button, the app will give the pop up message saying, Do you want to reject the load? If the users selects yes, then the load will be rejected. If the user selects no, then pop up will be dismissed.



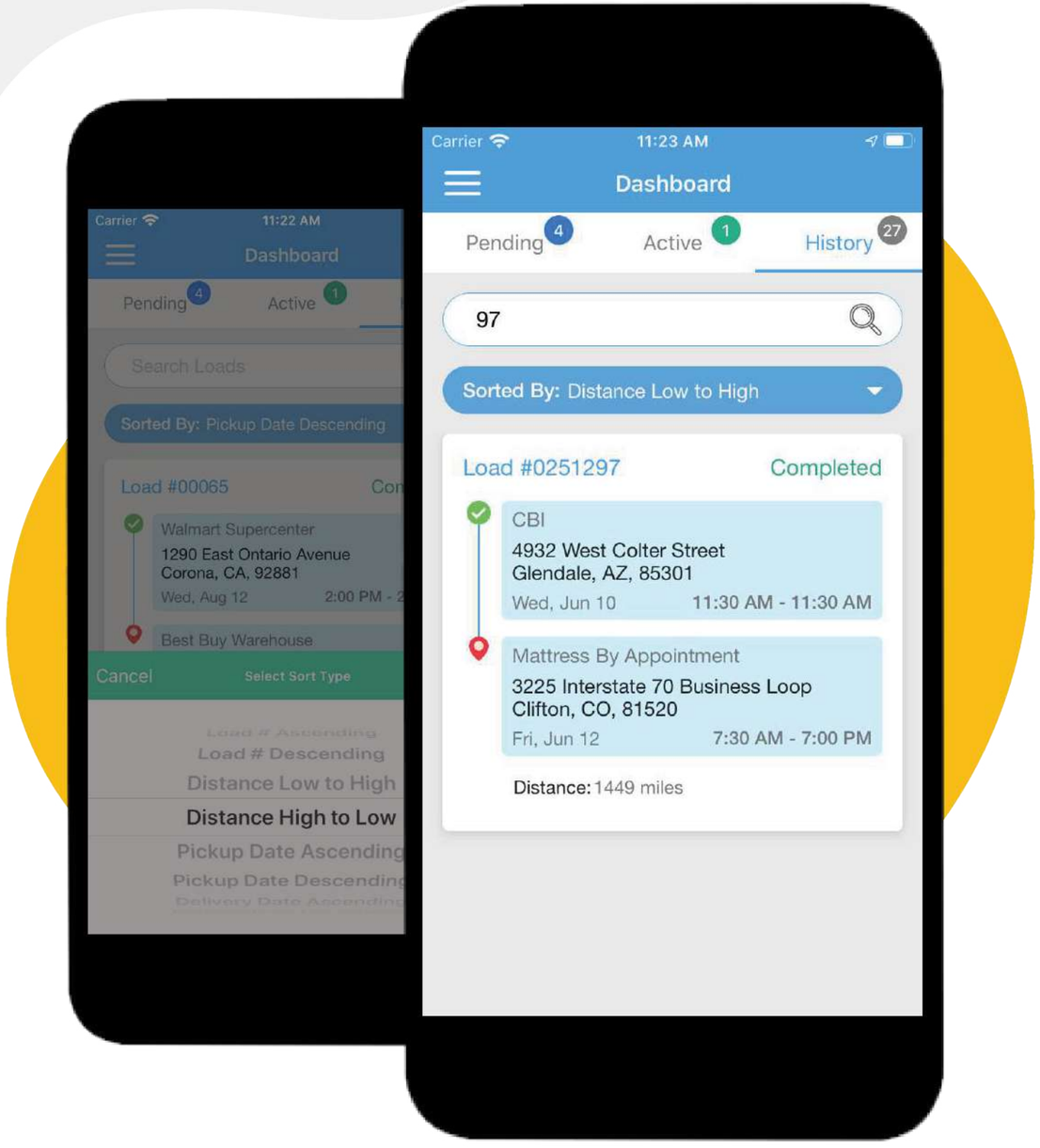
## Load History

The user, who has completed all the load or even cancelled the loads, all of them will appear in the history tab.




## Sorting/Filter

The user can sort and select the type according to their priority. The categories say, Load # descending, Load # Ascending, Distance high to low, distance low to high, pickup date ascending, pick up date descending, delivery date ascending, delivery date descending.




## Category Selected

If the user has selected the category; Distance low to high. This means the load with the lowest distance will be presented on the top while the app will show the categories where the distance would be gradually increasing.

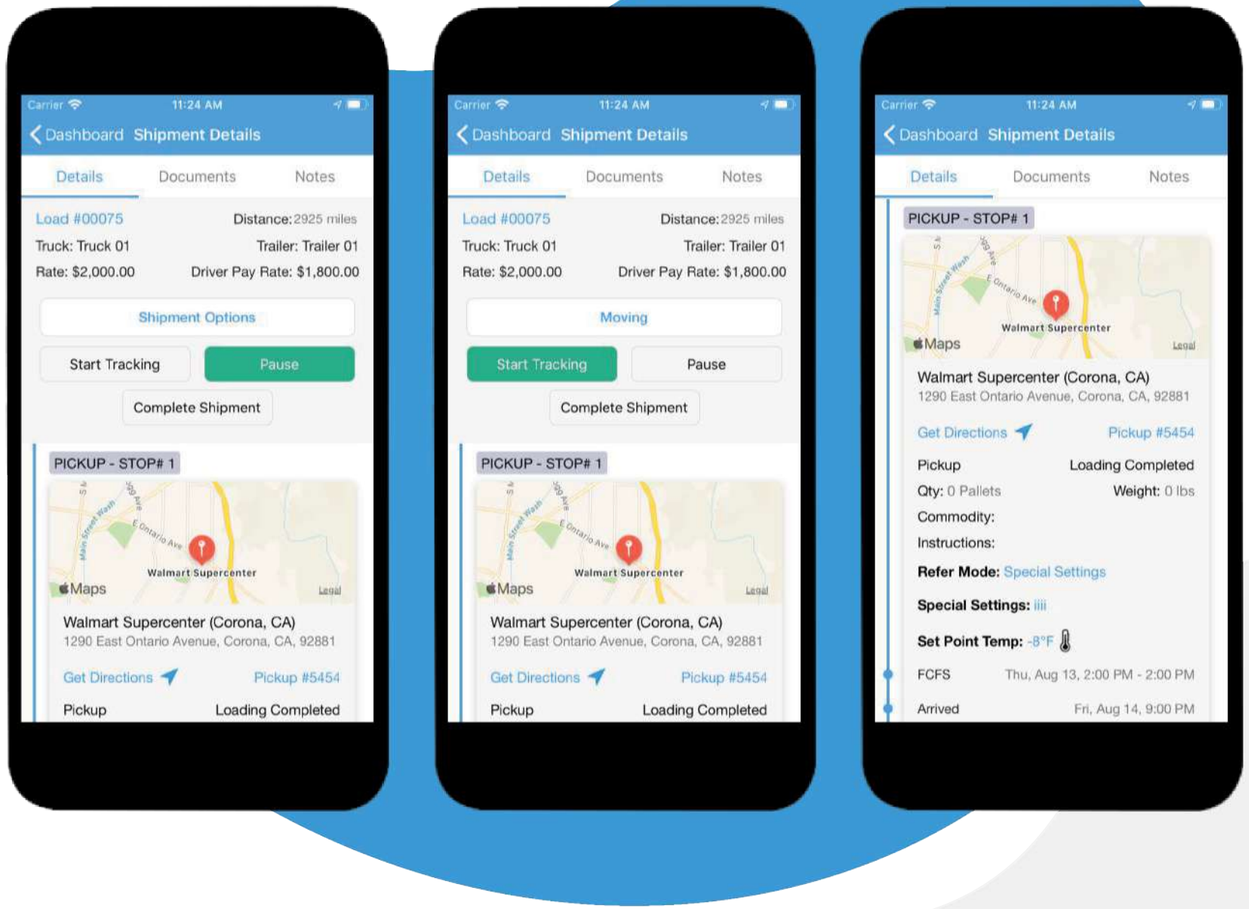
Moreover, if the user wants to search with the Load reference number,  that particular load will also be displayed.

# Load Details

When we move towards the active load shipment details, we have three tabs displayed in front of us which is Details tab, Documents tab and Notes Tab. When the shipment is “**Paused**”, then the tracking is not enabled.

When we will click on the “**Start Tracking**“ button. The app will give us the message of “**Moving**”. Also it gives us the information of the location of the driver after every 10 minutes.

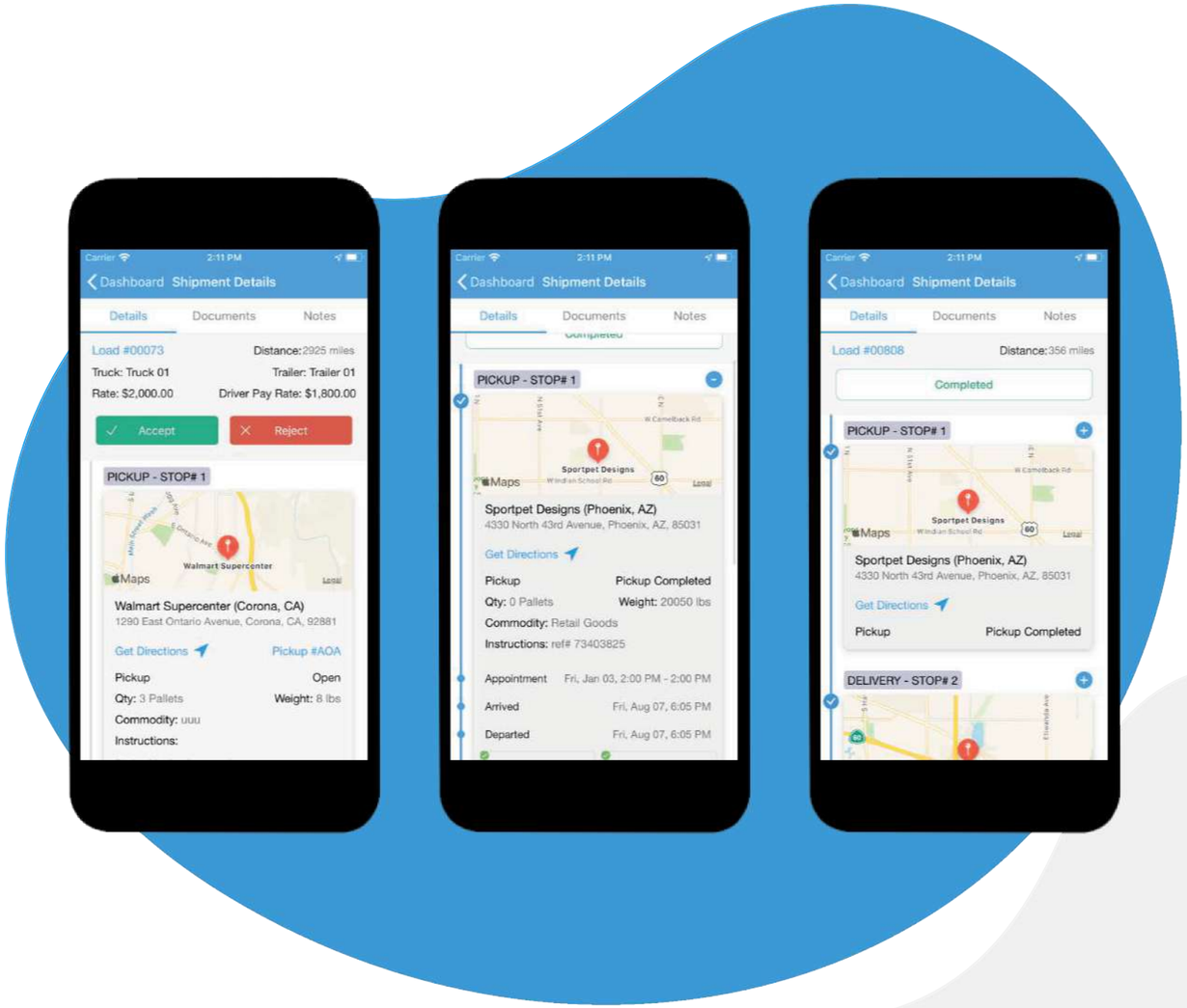
It also shows us all the stops which the truck will take while delivering the load and also the status of the stops.



# Pending & Completed Load Details

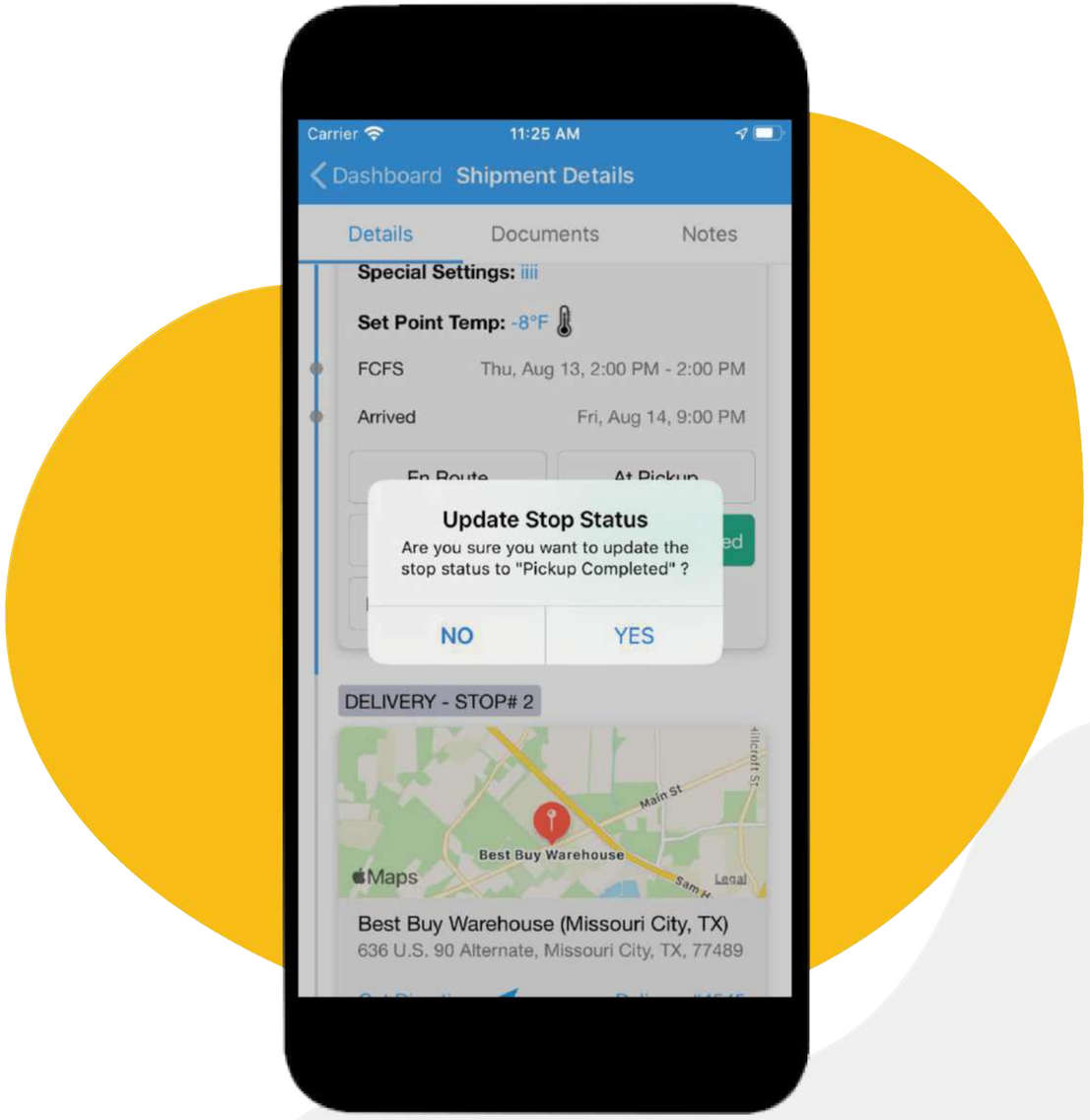
All the location of the driver will be monitored and the information will be delivered simultaneously. How many stops the driver will take, the map displaying truck's route, the direction the truck, the pickup route, the quantity, commodity, weightage, the estimated arrival time, the time of departure.

It will also indicate the status if the "Loading has started", if the "**Loading is completed**" and if the load is ready to be "**Picked up**"



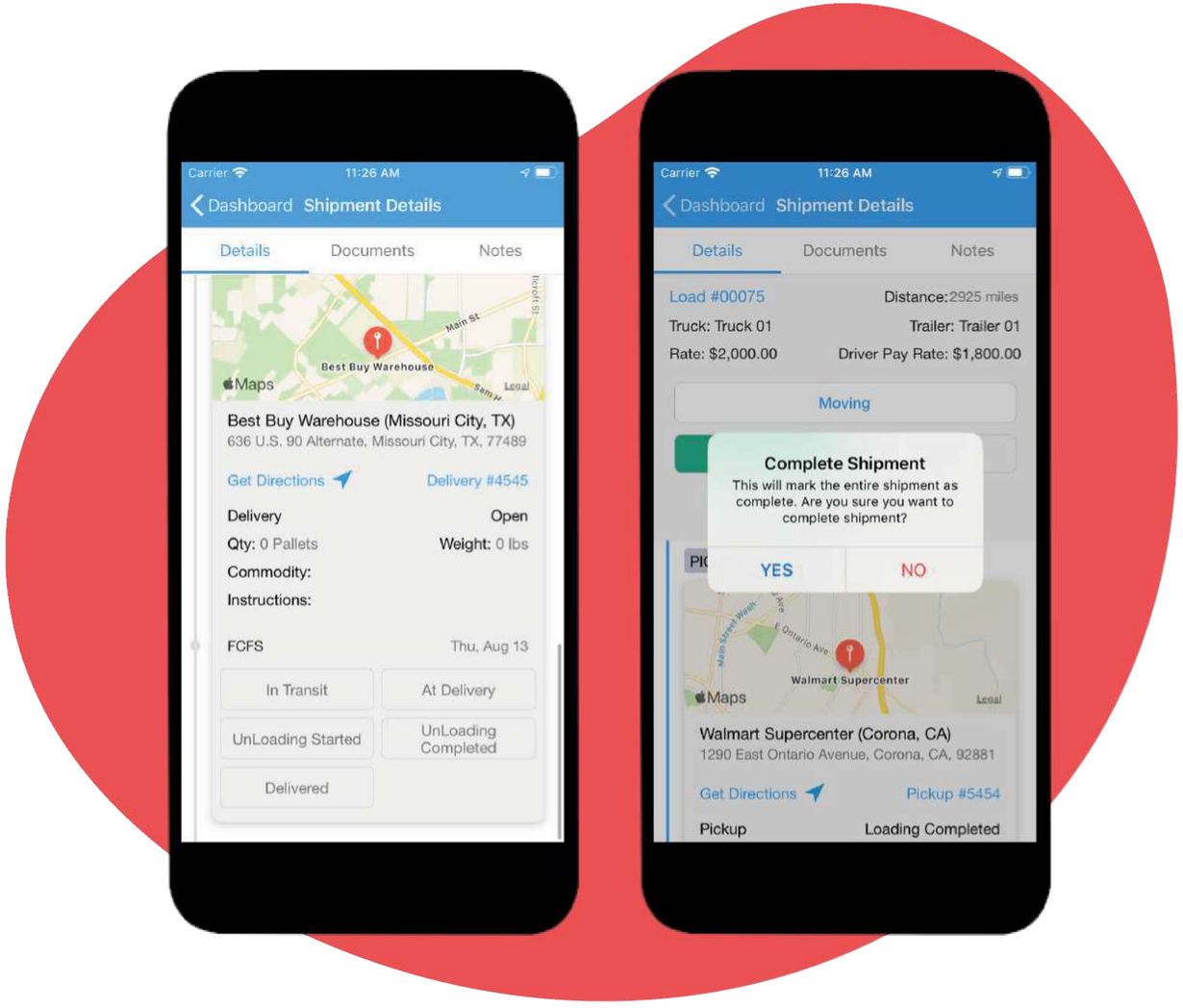
# Update Stop Status

When the pickup is completed we click on the “**Pickup completed**” button, the app gives up the pop up message saying, Are you sure you want to update the status to “**Pickup completed?**” When we pursue by clicking “**Yes**” then automatically the next stop will be enabled.



## Delivery

When the pickup is completed, the delivery tab will be enabled, and it will show the details like delivery reference number, quantity, weightage

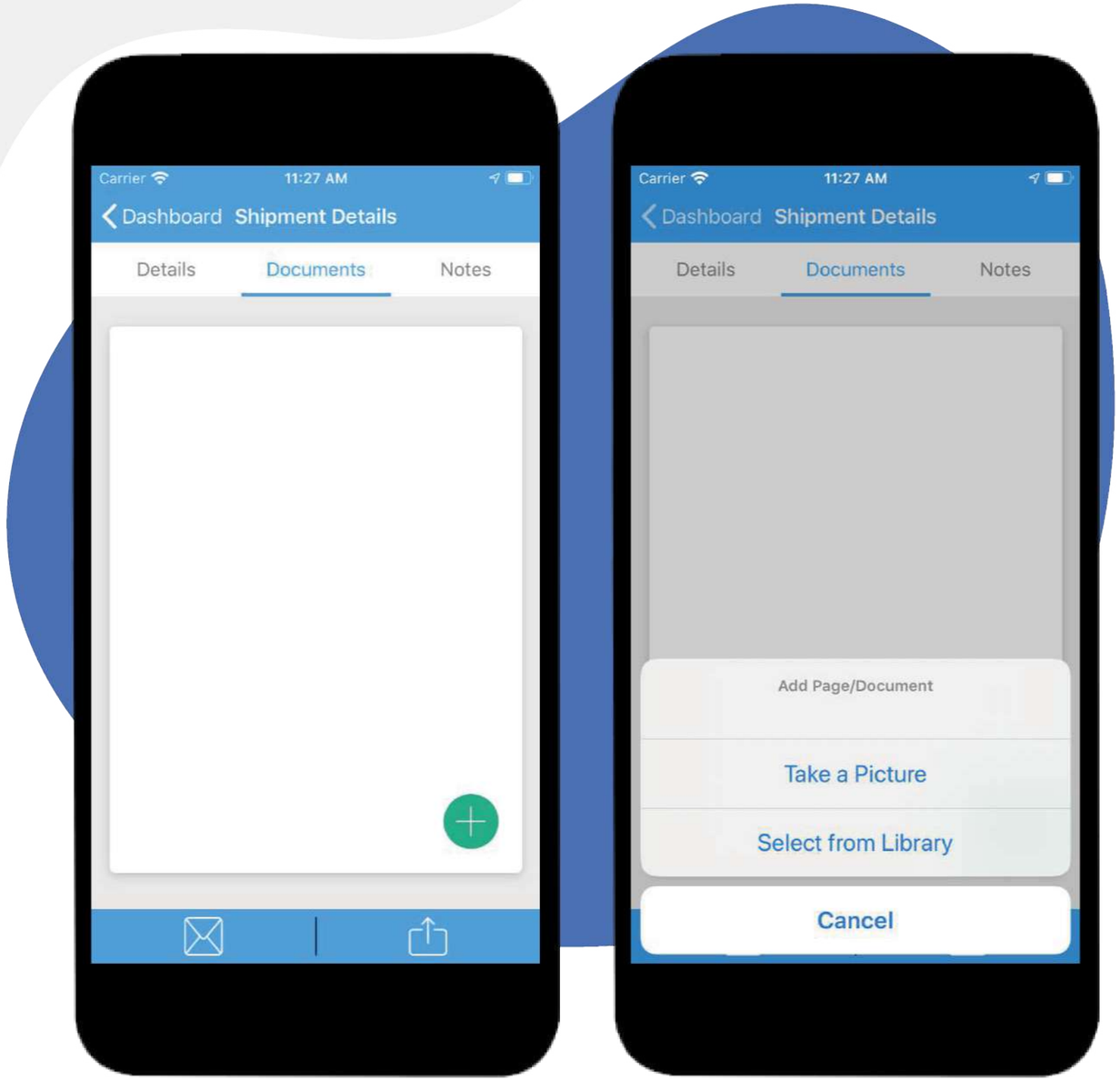



## Complete Shipment

When we will click to complete shipment, again a pop up message will be displayed saying, Are you sure your shipment is completed?

Clicking yes will mark all the pickup stops saying that they are all complete.

Clicking no will dismiss the pop up message.




# Add Document

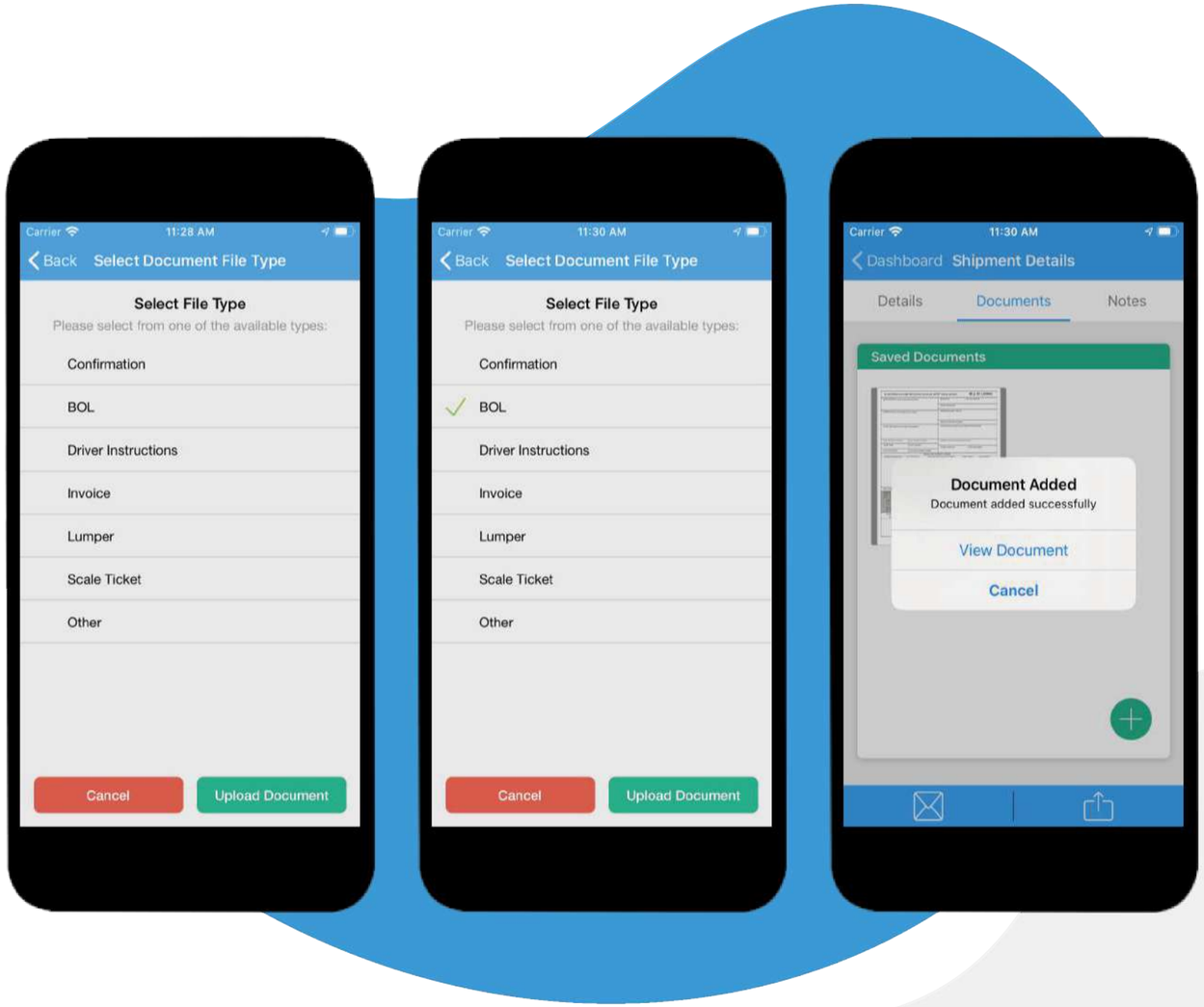
Driver can upload the documents in the document with all the information he had regarding the load, like invoices.

Either he can upload from the library or can even take a picture.

# Add Document

After uploading the document, the driver has to select the type of the document. Either it is Confirmation, BOL, Driver information, Invoice, Lumper, Scale ticket or other.

If the Driver has selected BOL category, after that the document is successfully added.



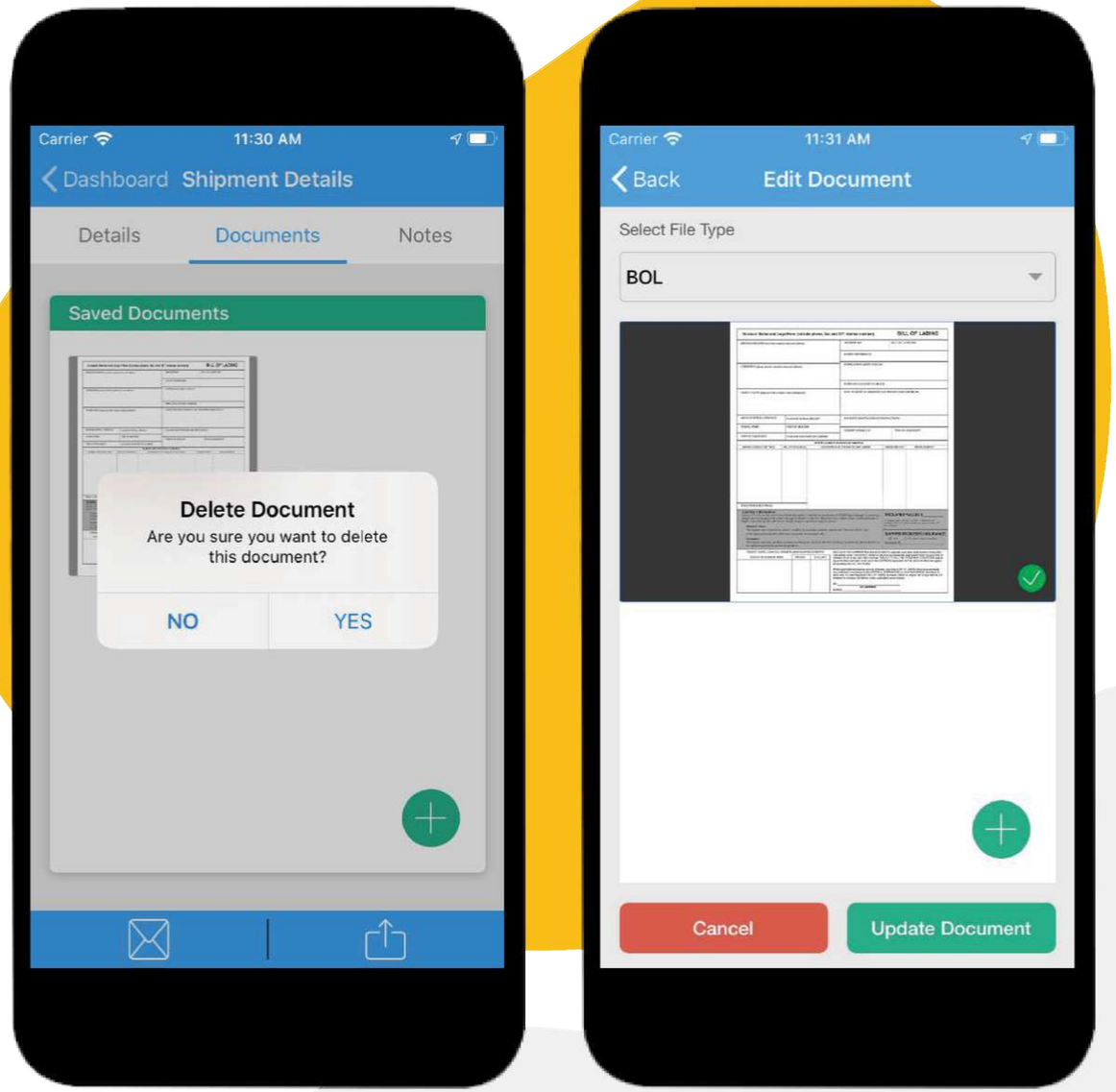
# Edit Document/Picture

After selecting the picture from either library or taking a picture himself, the driver can change the dimensions as well as he can edit the picture by various themes, he can apply contrast, he can rotate the picture.

# Delete Document

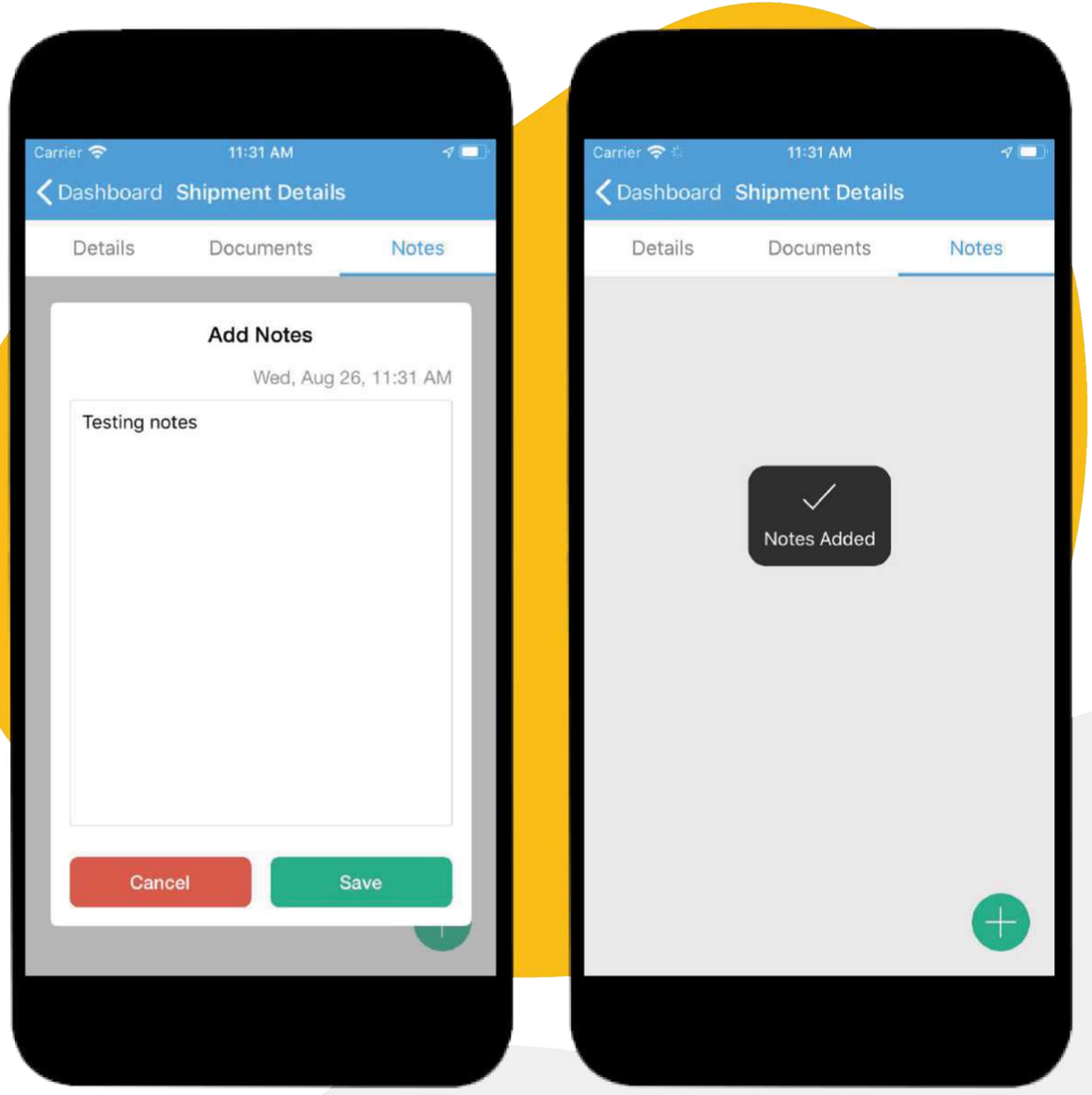
If the driver wants to delete the document a pop up message will be appeared that do you want to delete the document? If yes is selected then the document will be deleted, if no is selected then the document stay there.

The driver can also edit document which is uploaded.



# Add Notes

When the pickup is completed we click on the “**Pickup completed**” button, the app gives up the pop up message saying, Are you sure you want to update the status to “**Pickup completed?**” When we pursue by clicking “**Yes**” then automatically the next stop will be enabled.

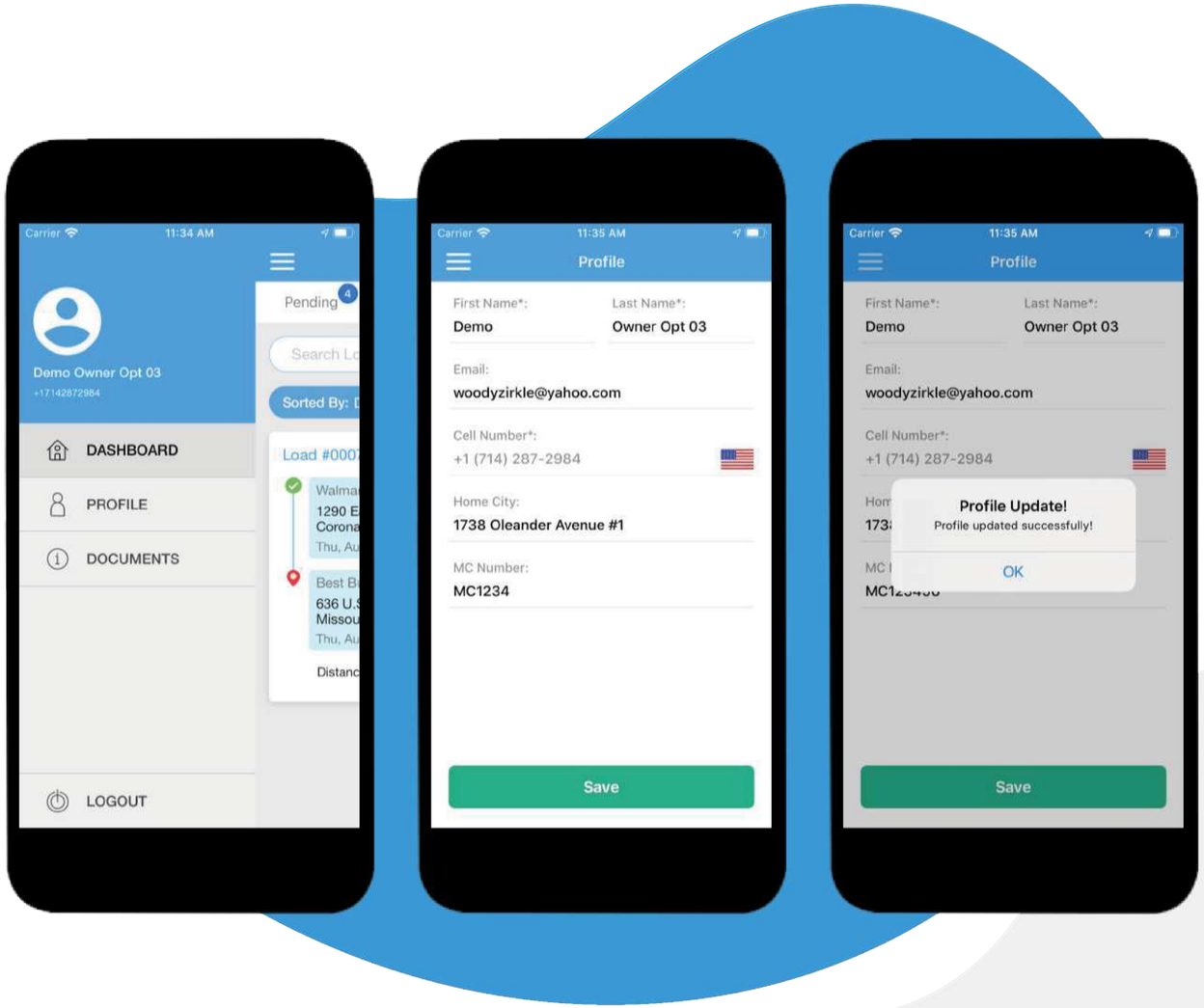


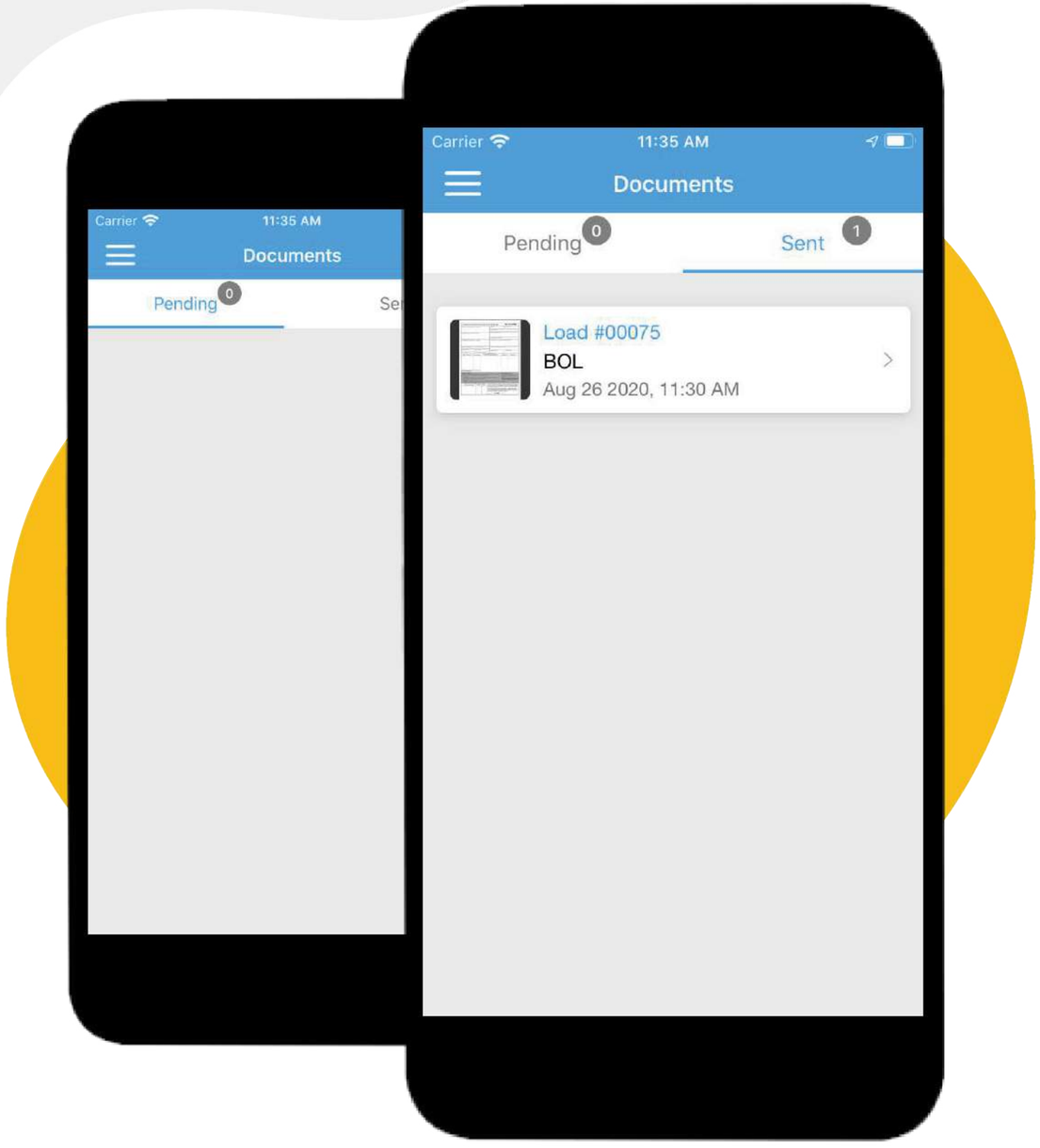
# Side Menu

Selecting the side menu tab, it gives us the information of the driver who has logged in, his name and his phone number.

Selecting the profile, shows us the information which needs to be added are First name, Last name, Email, Mobile number, MC number.

One you are done with the profile select the save button and the profile will be completed with a pop up message showing profile updated successfully.



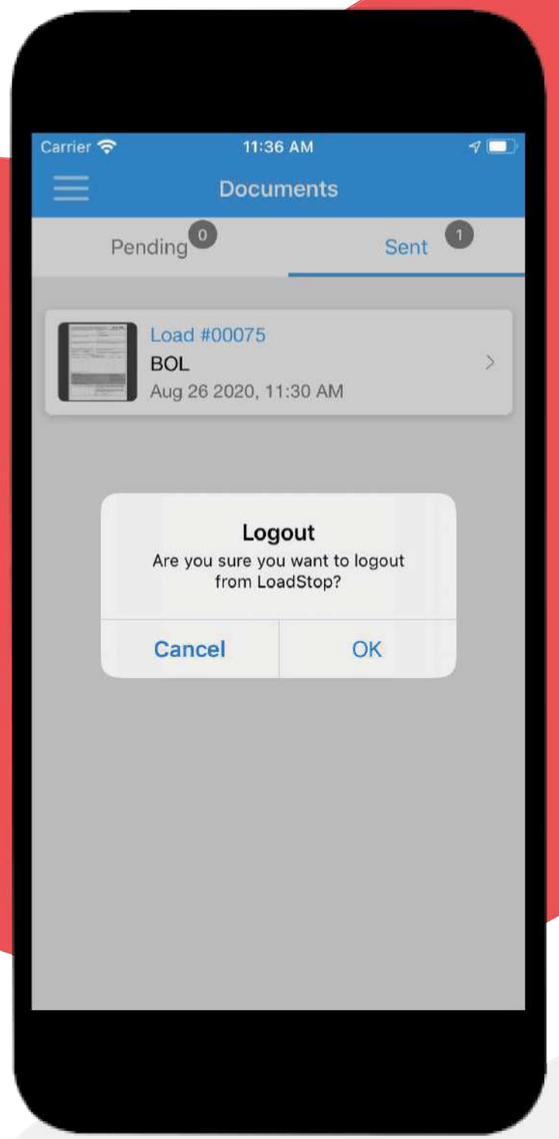



# Side Menu > Documents

In the document section there are two tabs **Pending Loads** and **Sent Loads**.

Pending Load are those which the driver has acknowledged but ha snot sent to the server.

Sent loads are those loads which are sent to the server. When we open the sent Load, we can also see it in a detailed view.

# Logout

Once all the information and the loads are completed, the driver can log out his account by clicking the log out button. This will give him the pop up button saying that “**Do you want to log out from Load stop?**” While he clicks on “**Ok**” he will be logged out. If he clicks on Cancel the app will remain logged in.