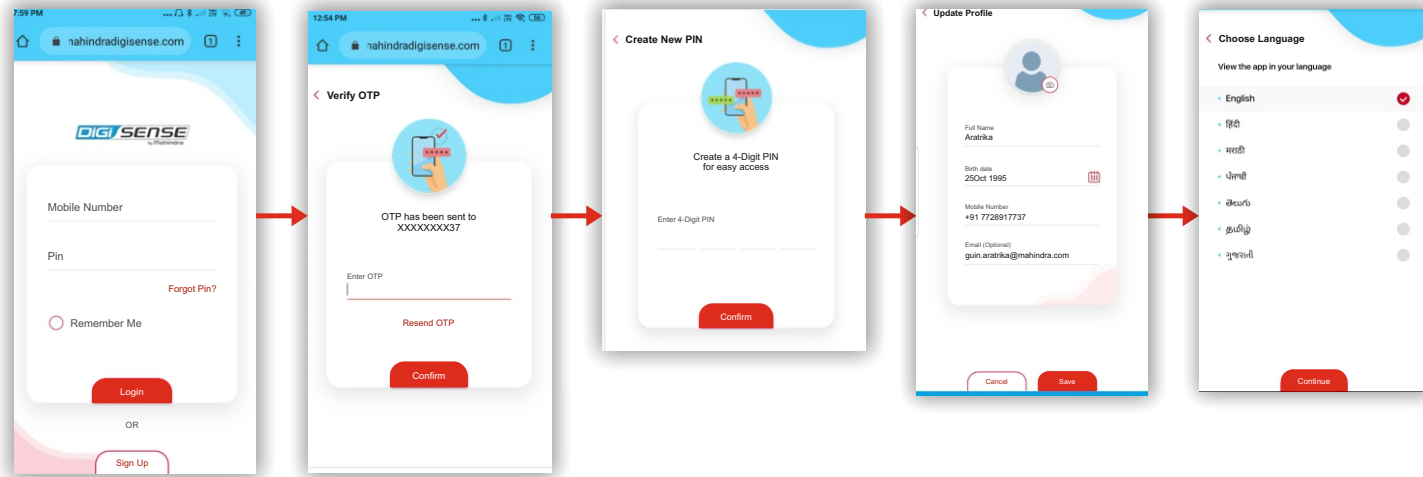


First Time LOGIN Flow

Thank you for registering to Mahindra DiGiSENSE. Logon to <https://farm.mahindradi sensesense.com> and signup with User Name: Mobile Number



Open Link received in SMS in Google Chrome and click on "Sign Up"

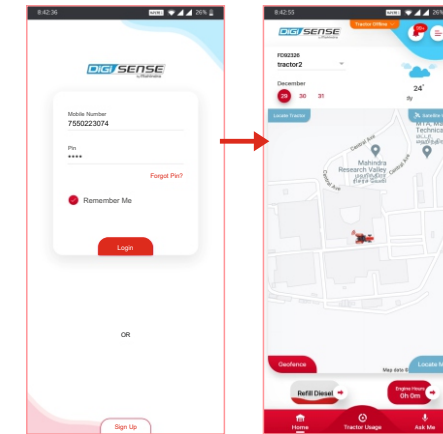
Enter Registered Mobile Number and click on "Proceed". A SMS with OTP will be received. Enter OTP for setting 4 Digit PIN.

Update Profile details and select preferred language

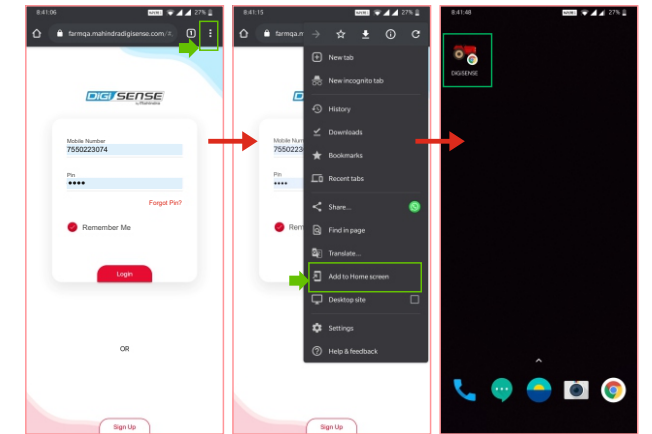
Payment Methods

Multiple options are available to subscribe DiGiSENSE application. Please contact Mahindra Dealership for further details.

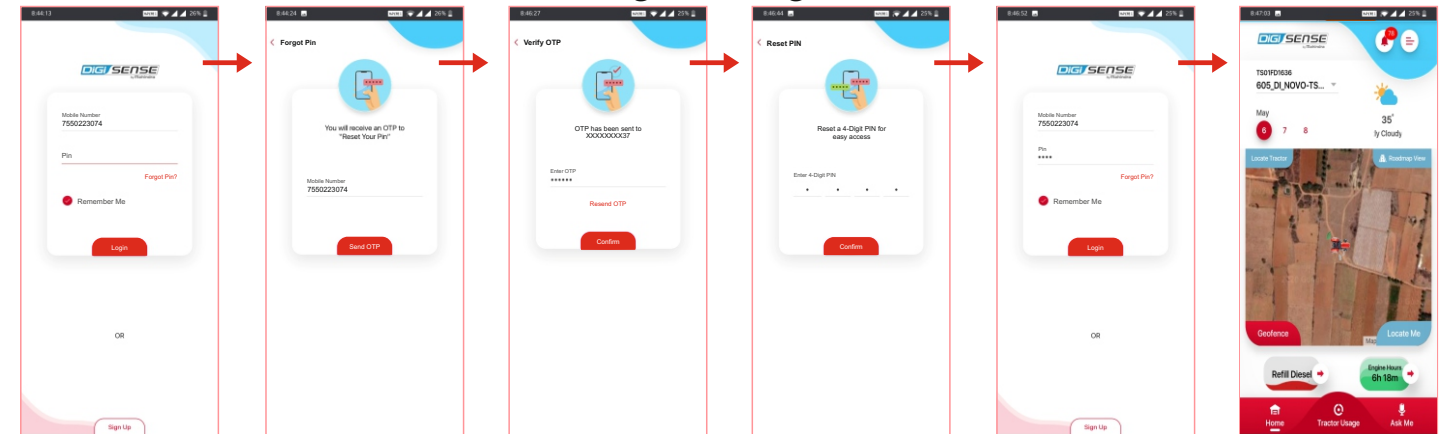
Regular Login Flow



Adding App Icon to Home Screen

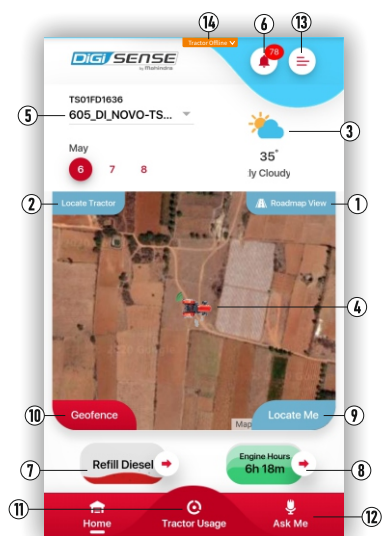


Forgot Pin Login Flow



HOME SCREEN

1. Map View
2. Locate Tractor
3. Weather
4. Vehicle Status
5. Vehicle Selection
6. Alert Notification
7. Diesel Level
8. Engine Hours
9. Locate Me
10. Geofence
11. Tractor Usage
12. Ask Me
13. Hamburger Menu
14. Tractor offline status

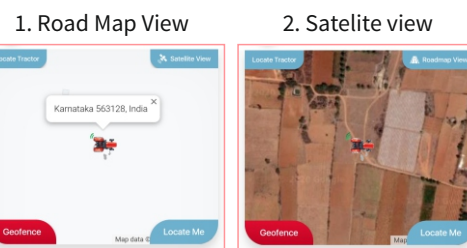


➔ Home screen data will be refreshed every 30 Seconds

➔ Other Screens will load with data based on User Click

1 MAP VIEW

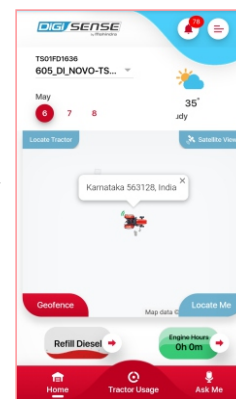
Map view options:



- Google Map is rendered
- Maximum zoom level is 10m

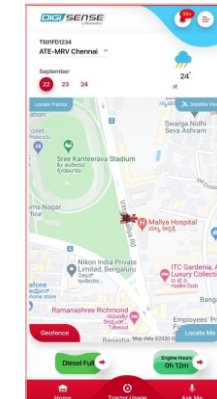
2 LOCATE TRACTOR

- Locate Tractor feature, Identify the Tractor location on the Map
- Mouseover the finger or cursor over Tractor icon and location will be displayed.
- Locate Tractor click is used – Re-center the tractor location on the map



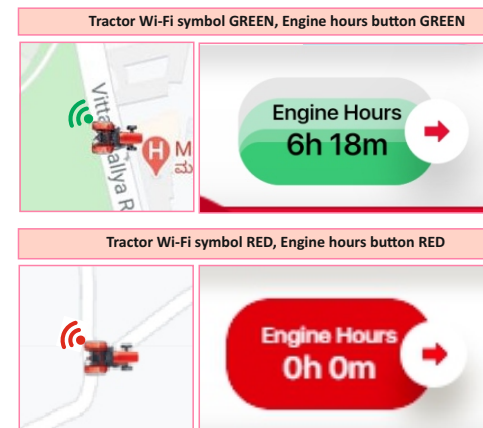
3 WEATHER

- Based on the Vehicle Location Weather information will be displayed
- 3 days weather forecast will be displayed



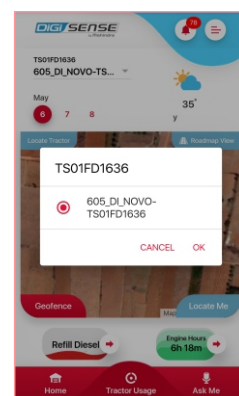
4 VEHICLE STATUS

- Vehicle Status will be indicated with WiFi Symbol next to tractor icon & Engine Hour Tab
- Vehical Running/ Idling – WiFi symbol will be in GREEN Color and Smoke animation will be available
- Vehical Stopped - Wi-Fi symbol will be in RED Color



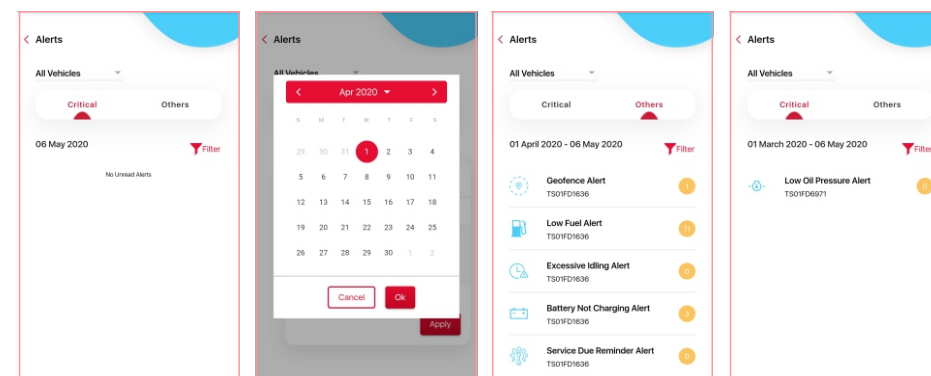
5 VEHICLE SELECTION

- Current vehicle Name will be displayed on the Screen
- Customer can choose vehicle when more number of vehicles are added in the Login at the time of purchase and will be fed in from the FDW system
- Customer can personalize the tractor name from the hamburger menu (My Tractor) option
- No limitation on number of vehicles in a single login.
- Same login can be viewed on multiple devices at the same time.



6 ALERT NOTIFICATION

Alerts are Classified into **CRITICAL** and **OTHER** alerts



CRITICAL alerts :

- High Engine Temperature
- Low Oil Pressure

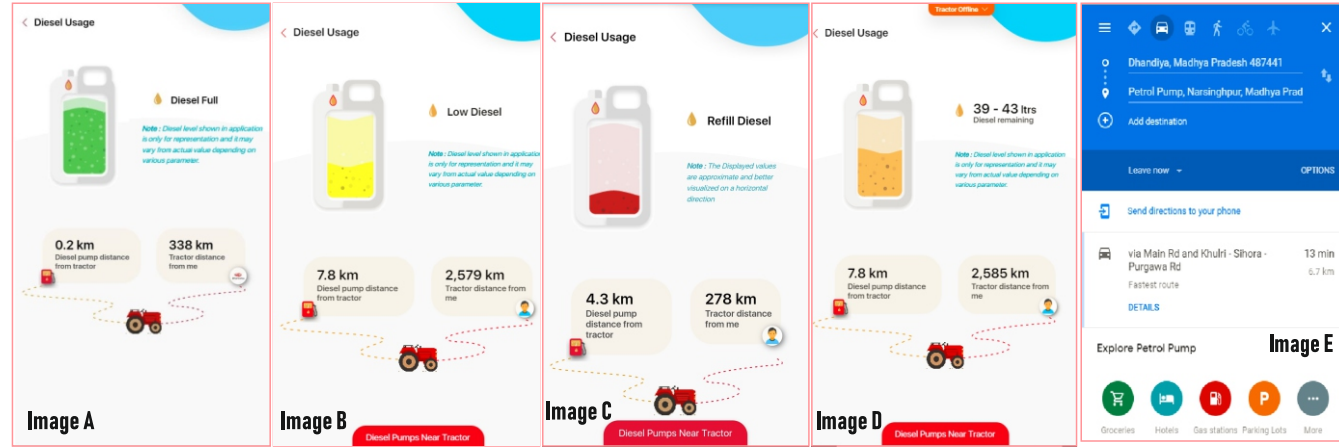
Other alerts :

- Excessive idling Alert
- Low Fuel Alert
- Geofence Alert
- Key Removed Alert
- Battery Not Charging Alert
- High Engine RPM

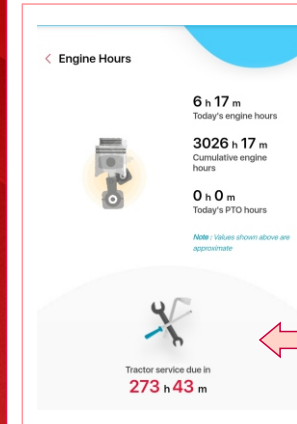
- For critical alerts SMS and Notification will be received.
- For other alerts , only notification will be received in application
- Alerts will be displayed in the Alert Notification bell icon – Bell Icon will show how many alerts are unread in the home screen.
- Alert Counts will be displayed near alert Name in alerts screen. (inside Orange Circle)
- Count Mentioned are unread alerts count, once read the alert the count will decrease
- Alerts are grouped for all the vehicles under the single login.
- Vehicle Names will be displayed under the Alert Name
- Alerts can be viewed for past 3 months using Filter
- Critical alerts can not be deselected but customer can select other alerts.
- Customer can also add secondary mobile No. for receiving sms alerts.

7 DIESEL LEVEL

- Diesel level icon on Home page displays the current diesel level in the tractor.
- By clicking the diesel level button will navigate to Diesel usage page.
- Diesel usage page will display
 - a) Diesel is full (**Image A**)
 - b) Diesel level is low (**Image B**)
 - c) Refill Diesel (**Image C**)
 - d) Diesel remaining (**Image D**)
- Current Fuel level in tractor,
- Distance to the nearest Diesel pump,
- Distance from customer current location.
- By clicking Diesel pump near Tractor will navigate to Google maps. (**Image E**)



8 ENGINE HOURS

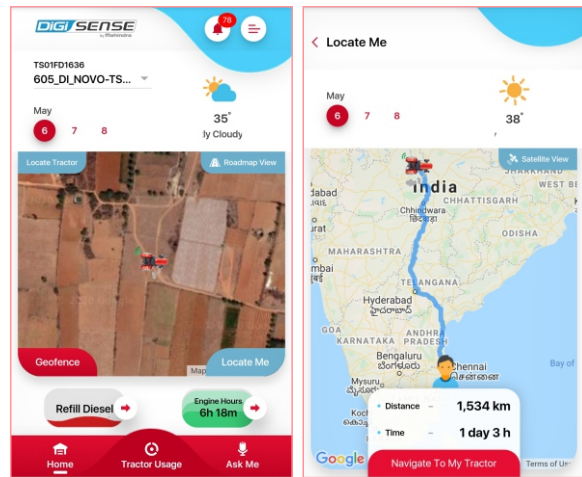


- Engine Hours button in home page gives Today's ENGINE Hour.
- Engine Hours page will display - Today's Engine Hours, Cumulative Engine Hours, Today's PTO Hours, Tractor Service due hours
- Engine ON - Piston animation live.
- ENGINE Off - no Piston animation.
- Engine Hour displayed in this page is deviation under 5% of the cluster value.

You will get regular service reminder 40 hours prior to your scheduled service for every 10hrs.

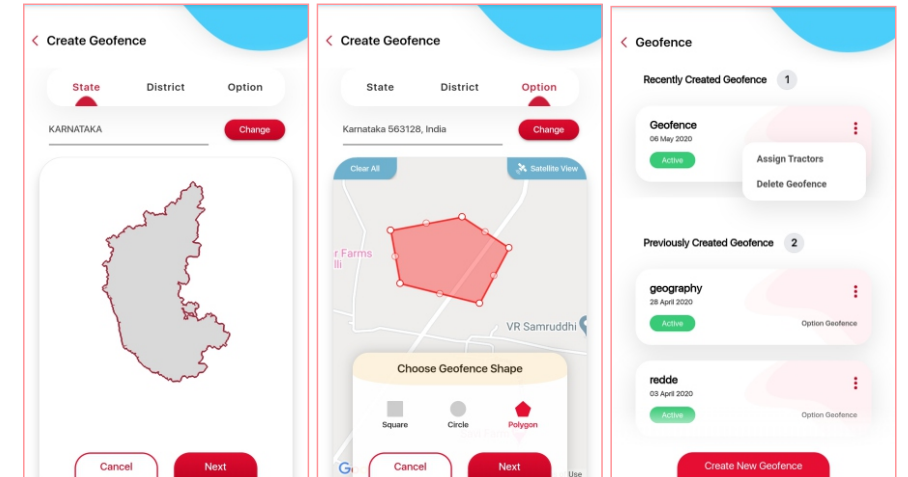
9 LOCATE ME

- Click Locate Me button in Home page to navigate to Locate me screen
- Locate Me screen gives the distance between your current location and Tractor Location
- These data refers Google Map data only
- Click the Navigate to My Screen button will redirect the application to Google Map for Navigation
- Tractor location will be displayed as tractor icon and current location will be displayed as a Profile picture
- Vehicle Weather information also displayed in this page.
- Location, distance and time all are depends on Google Map data available along with Mobile phone GPS accuracy.



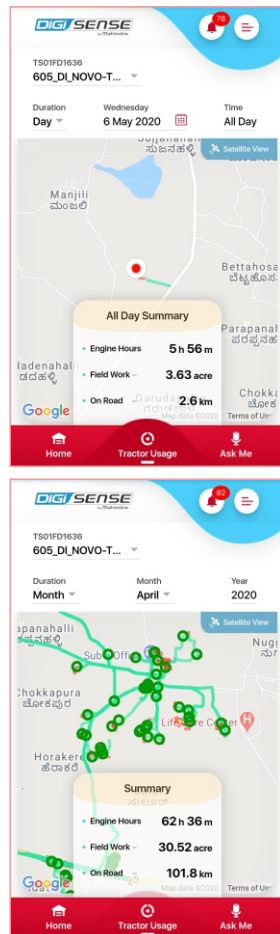
10 GEOFENCE

- List down the Geofence created with category of Recently created and Previously created
- Geofence Name with created date will be displayed
- Created Geofence can be assigned to a single Tractor or Multiple Tractors.
- Alert will be generated when there is a vehicle Entry or Exit to the allocated Geofence.
- Option gives 3 selections – Circle, Square, Polygon
- Square can be adjusted the size by moving the points
- Circle can be adjusted by increasing the diameter
- Polygon – minimum 3 points required and No limitation on maximum points
- Once Geofence is Created, Need to assign the Name for the Geofence.
- The same page will ask for tractor assignment, select the vehicle for assigning the Geofence.
- Customer can assign the tractor later also.

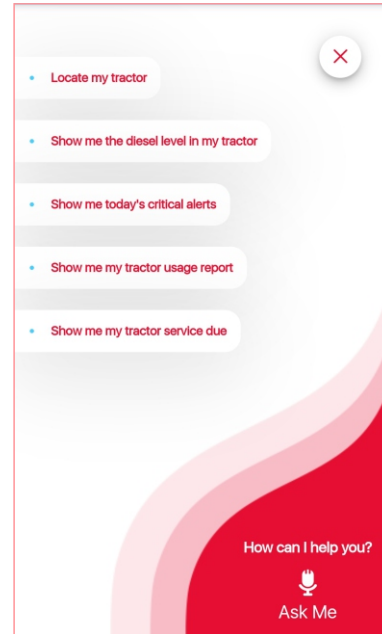


11 TRACTOR USAGE

- Tractor Usage page gives the details about - Field work in Acres, On Road in Km, Engine hours
- Option to change other vehicles also in the page
- Field work covers only Area covered and it is not included number of passes in the field.
- On road and Field work activity will be displayed on Map.
- By default the page will give for the day (All Day Summary) and selected vehicle in home page.
- By Clicking, ON road activity on Map will give details about the Trip – Trip duration, Engine hours and Distance covered.
- By Clicking Field work activity on Map will give details about the Field work – Duration, Engine hours , Acres covered & Average Engine RPM
- This feature is completely calculated in backend algorithm and the values will be updated every 15 mins once.
- Satellite View and Road Map view is available to change.
- Tractor Usage page can be viewed for: Day – one day tractor usage report, Option – Choose the dates for the month, Month – Past month
- Maximum days for the month can be selected and the data will be available for last 90 days.



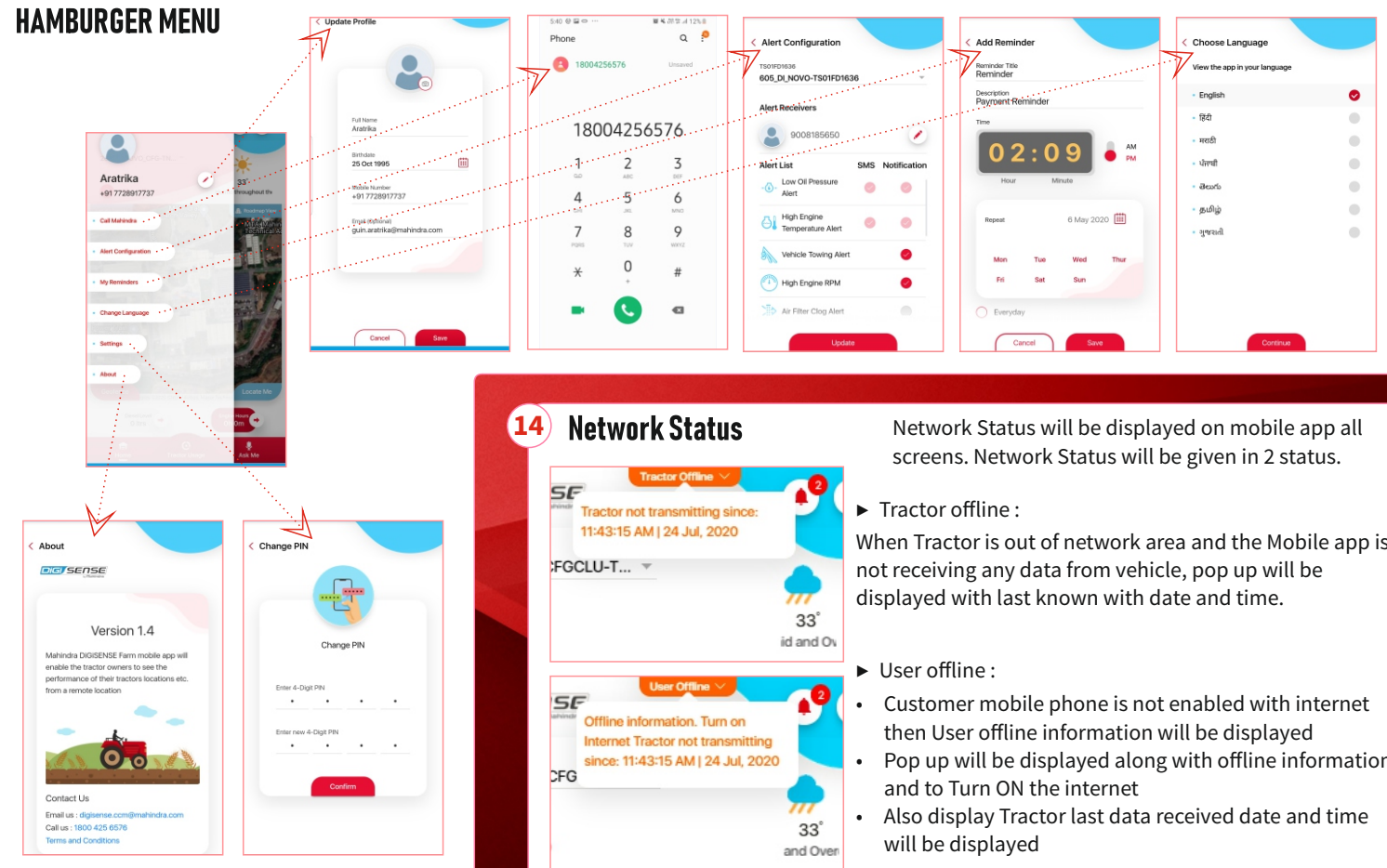
12 ASK ME



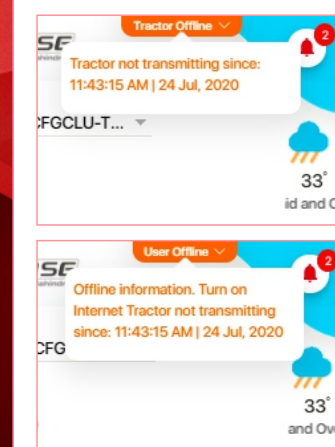
- Locate my Tractor
- Show me the diesel level in my tractor
- Show me today's Critical Alerts
- Show me tractor usage report
- Show me tractor Service due

App will navigate to the respective pages and read out the values

13 HAMBURGER MENU



14 Network Status



Network Status will be displayed on mobile app all screens. Network Status will be given in 2 status.

- Tractor offline :
When Tractor is out of network area and the Mobile app is not receiving any data from vehicle, pop up will be displayed with last known with date and time.
- User offline :
Customer mobile phone is not enabled with internet then User offline information will be displayed
- Pop up will be displayed along with offline information and to Turn ON the internet
- Also display Tractor last data received date and time will be displayed