



E WAY BILL AND VEHICLE TRACKING MODULE



E Way Bill Officers' Mobile Application



MODULE FOR EWB & VEHICLE TRACKING





Additional features are added to the same application that is currently being used by the officers. The officers have to download the latest apk to get these features

Features related to EWB and Vehicle tracking are available under this Icon



Currently four features are available

- Vehicles passing through selected toll plazas, direction and time can be tracked in near real time
- 2. Information on last 10 times a given vehicle passing through some toll plazas
- E Way Bills carried by a vehicle and its passage details at toll plazas for given period of time
- EWB, Vehicle details and their passage details for given EWB no.

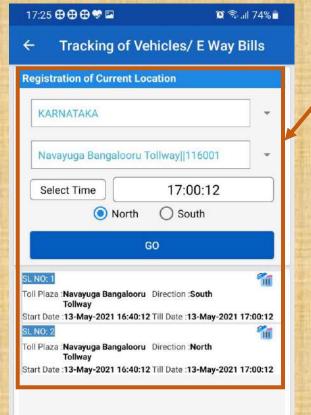




1. REAL TIME TRACKING OF EWB & VEHICLE AT THE FIELD







GET PASSAGE DETAILS

Officer has to register for the tolls and the directions such that the vehicles passing through these tolls come towards the place where the officer is currently positioned. Officer can register for multiple tolls and directions such that vehicles passing through all of them are coming towards the officer's current location

After registering the required tolls, direction and setting the time, this button has to be clicked to get the vehicle passage details



Filter option

The list shows the vehicles passing through the selected toll plazas. The EWBs having assessable amount greater than certain amount are considered. If no EWBs are found for a vehicle, that is indicated as 'No EwayBill'. If EWB found, it is indicated as either carrying critical commodity or having watch listed GSTIN or watch listed vehicle number. This list can be filtered based on these criteria using the filter options in the top right corner.

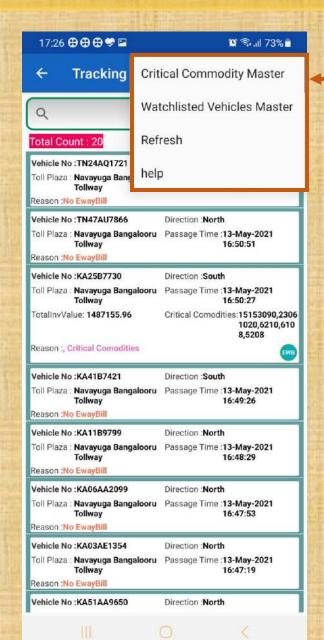








The list of passage details can be filtered based on the criteria using the filter option



The list of critical commodities, watch listed vehicles, watch listed GSTINs etc. can be viewed by using the master list option in the menu. These items are set for the state through the officer's web portal







第 家山 74%

Tracking of Vehicles/ E Way Bi ... :





Total Count: 20

Vehicle No:TN24A01721 Direction :South Toll Plaza: Navayuga Bangalooru Passage Time: 13-May-2021

Reason : No EwayBi

Vehicle No:TN47AU7866 Direction: North

Toll Plaza: Navayuga Bangalooru Passage Time: 13-May-2021

Reason :No EwayBi

Vehicle No: KA25B7730 Direction :South

Foll Plaza: Navayuga Bangalooru Passage Time: 13-May-2021 16:50:27

otallnvValue: 1487155.96 Critical Comodities:15153090,2306

1020,6210,610

Reason:, Critical Comodities

Vehicle No :KA41B7421 Direction :South

Toll Plaza: Navayuga Bangalooru Passage Time: 13-May-2021

Reason : No EwayBil

Vehicle No: KA11B9799 Direction : North

Toll Plaza: Navayuga Bangalooru Passage Time: 13-May-2021

16:48:29

Reason :No EwayBil

Vehicle No: KA06AA2099 Direction :North

Toll Plaza: Navayuga Bangalooru Passage Time: 13-May-2021

Tollway

Reason :No EwayBil

Vehicle No :KA03AE1354 Direction: North

Toll Plaza: Navayuga Bangalooru Passage Time: 13-May-2021

16:47:19

Reason :No EwayBill

Tollway

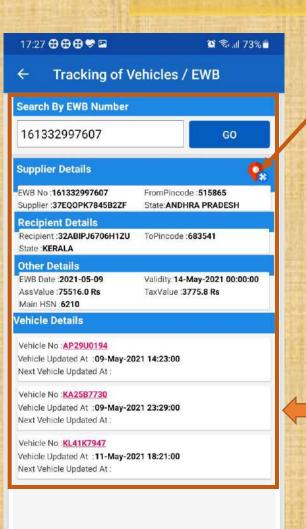
Vehicle No: KA51AA9650 Direction : North If the vehicle is carrying EWBs of more than certain value of assessable value or satisfying any of the criteria mentioned earlier, the details are shown. On clicking the 'EWB' button, List of E Way Bills carried by the vehicle are shown



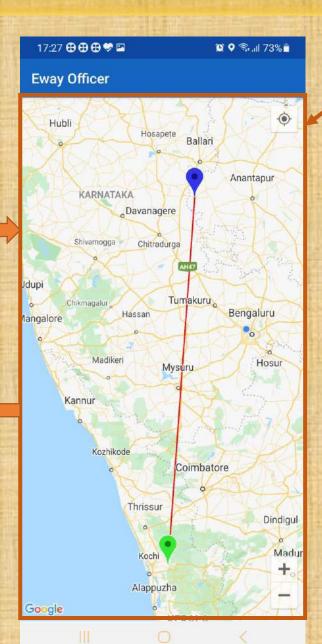
List of EWBs carried by the vehicle are shown. Clicking on the EWB No. will show further details of the E Way Bill







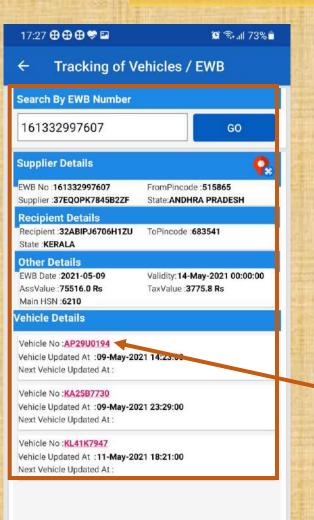
Clicking on the EWB no. as shown in previous slide, shows the basic details of the EWB and its vehicle details.
Clicking on the map icon, from and to locations as mentioned in the EWB are shown on the map



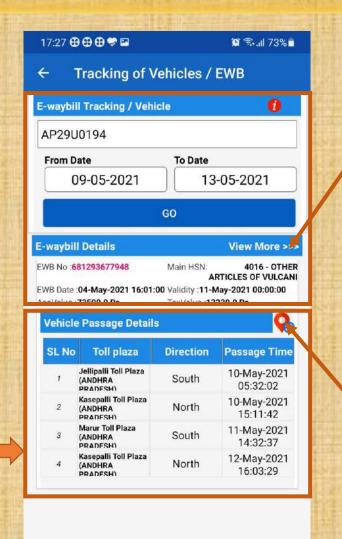
Clicking on the map icon shows the from and to locations as per EWB. Click back button to go back to earlier screen







Clicking on vehicle
number from the vehicle
list of the given EWB, the
vehicle number, time
during which that vehicle
was carrying this EWB
are picked up and
tracking details are
shown in next screen



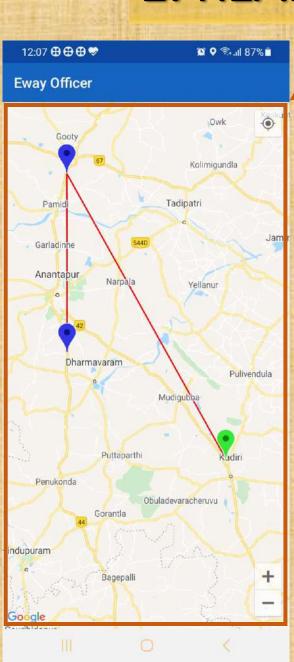
Vehicle number, from date and to dates are automatically picked up and vehicle movement during this period as well as other EWBs carried by this vehicle during this period are shown.

Clicking on 'View More >>>' shows rest of the EWBs carried by this vehicle at the same time

Clicking on the map icon, shows the details of the vehicle passing through different toll plazas on the map as shown in next slide







Map shows the locations of the toll plazas through which the vehicle has passed during the specified period.





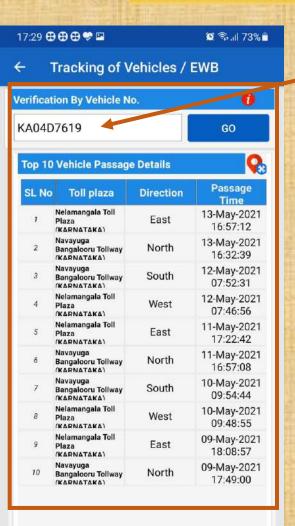
2. LATEST PASSAGE DETAILS OF A VEHICLE



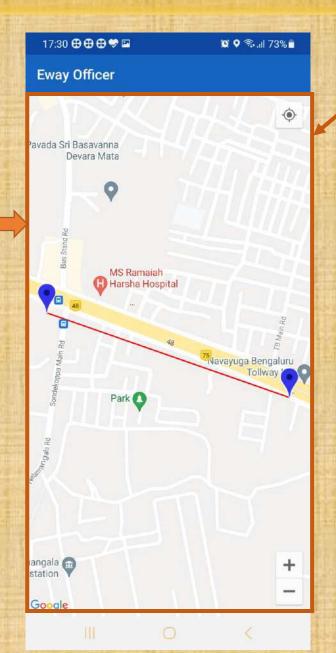
2. LATEST PASSAGE DETAILS OF A VEHICLE



1



Officer can track whereabouts of a vehicle by using this option. For the given vehicle nuber, last ten pass through the toll plazas is shown. On clicking the map icon, the movement details are shown on the map



Vehicle passage details at the toll plazas are shown on the map. In this case, the vehicle has travelled between 2 tolls multiple times

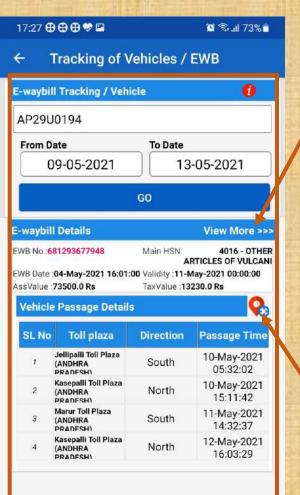






3. VEHICLE PASSAGE DETAILS FOR GIVEN DATES

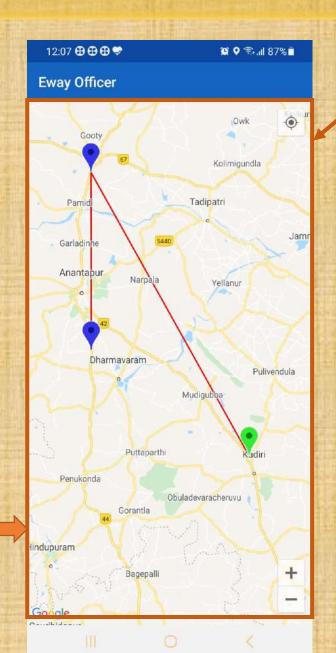




For the given vehicle number, from date and to dates the EWBs carried by this vehicle and the passage details at toll plazas are shown.

Clicking on 'View More >>>' shows rest of the EWBs carried by this vehicle at the same time

Clicking on the map icon, shows the details of the vehicle passing through different toll plazas on the map as shown in next slide



Vehicle passage details at the toll plazas are shown on the map



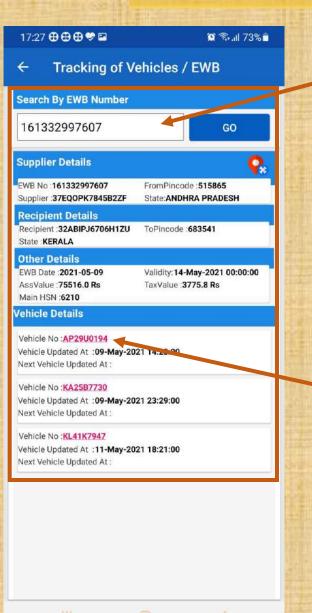


4. EWB WITH VEHICLE DETAILS



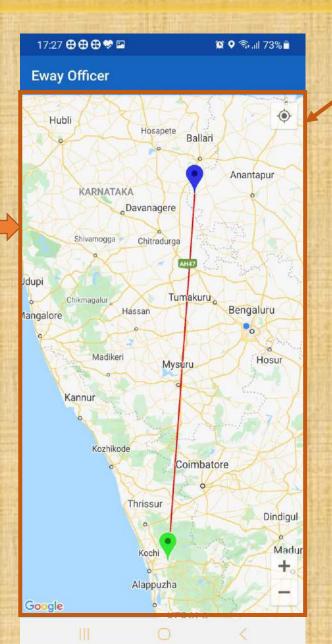
4. EWB WITH VEHICLE DETAILS





For the given EWB no, clicking on 'Go' button shows the basic details of the EWB and vehicle details. Clicking on the map icon, from and to locations as mentioned in the EWB are shown on the map.

Clicking on vehicle number from the vehicle list of the given EWB, the vehicle number, time during which that vehicle was carrying this EWB are picked up and tracking details are shown as shown earlier.



Clicking on the map icon shows the from and to locations as per EWB. Click back button to go back to earlier screen

