

 RAND McNALLY

TND™ TABLET

QUICK START GUIDE



Your TND™ Tablet



Android User Interface

Swipe down at left
to view notifications

Swipe down at right
to view settings



Android User Interface

- 1 GPS is on
- 2 Wi-Fi is on
- 3 Indicates remaining battery power
- 4 Current time
- 5 View installed apps
- 6 Tap or swipe right to view second home screen
- 7 Back
- 8 Return to last home screen
- 9 View open apps

For more tips on your device,
visit **[randmcnally.com/support](https://www.randmcnally.com/support)**

Install the Mount

NOTE: Follow all local regulations governing the placement of the mount. Select an area with a line of sight to the sky and GPS satellites to ensure reliable GPS information.

1. Clean and dry the mounting area.
2. Remove the suction cup protective film.
3. Adjust the angle of the mount using the thumbscrew.
4. Pull the suction cup lever up to release suction.
5. Clip the two pieces of the mount together. Slide up to secure.
6. Plug the power cord into the mount and the vehicle's 12-volt power source.
7. Attach the tablet to the mount.
8. Place and hold the mount suction cup against the mounting surface.
9. Press the suction cup lever down until it snaps into place.
10. Adjust the tablet so that it can be easily seen and does not block the driver's line of sight.



Main Menu

1 IntelliRoute® TND™ Main Menu

2 TripMaker®

Use the online planning tool to plan a trip with multiple via points and transfer it to the navigation app as a multi-stop trip.

3 Motor Carriers' Road Atlas

4 Dash Cam

5 Fuel Manager



Pre-Installed Apps

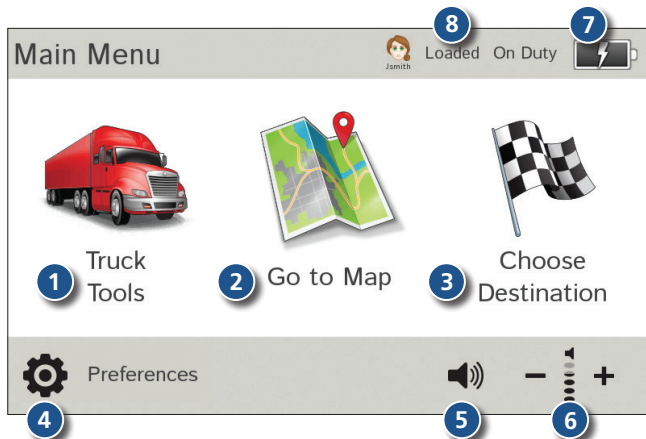
The following apps are ready to use on your tablet:

- Profit Gauges and Fuel Manager, powered by Let's Truck
- TRANSFLO® Mobile+ document scanning
- TruckItSmart load board

Additional apps are available in the Rand McNally Market.

Truck GPS > Main Menu




- 1 Enter truck information and access truck-specific use tools.
- 2 Show location on the map and view navigation instructions.
- 3 Choose a destination.
- 4 Select device, route and map preferences. Access the tutorial.
- 5 Mute/unmute the speaker.
- 6 Adjust speaker volume.
- 7 Indicates charge when running on battery.
- 8 Change driver profile, trailer load, or driver status.



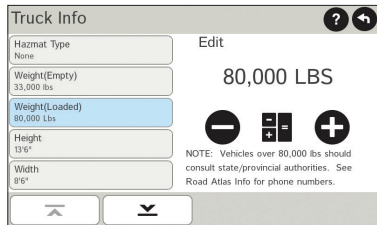
Note: You can select different color schemes in **Preferences > General > Skin Style**. The following screen images appear in the "Ice" style. Some screens may appear different, based on model number.

Note: From other screens, tap the Main Menu icon in the bottom right corner to return to the Main Menu.

Truck GPS > Truck Info and Warnings

1. Tap **Truck Tools > Truck Info** or **Warnings**.
2. Tap  and  to view options.
3. Tap the option button to be changed.
4. Enter new settings.
5. Tap  to save changes.




On the left,
tap on an
option



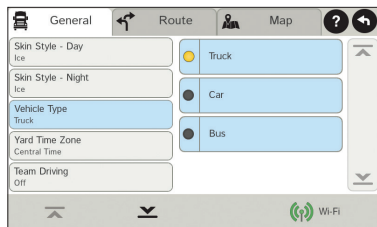
The 'Truck Info' screen has a title bar with a question mark and a back arrow. It is divided into two main sections. The left section contains a list of fields: 'Hazmat Type' (None), 'Weight (Empty)' (33,000 lbs), 'Weight (Loaded)' (80,000 Lbs), 'Height' (13'6"), and 'Width' (8'6"). Each field has a corresponding up/down arrow button to its right. The right section is titled 'Edit' and displays '80,000 LBS' in large text. Below this are three circular icons: a minus sign, a plus/minus sign, and a plus sign. A note at the bottom right states: 'NOTE: Vehicles over 80,000 lbs should consult state/provincial authorities. See Road Atlas Info for phone numbers.'

On the right,
enter
settings
for the
option

Truck GPS > Preferences

1. Tap **Preferences**.
2. Tap the **General**, **Route** or **Map** tab.
3. Tap  and  to view options.
4. Tap the option button to be changed.
5. Enter new settings.
6. Tap  to save changes.

On the left,
tap on an
option



The 'Preferences' screen has a title bar with a question mark and a back arrow. It features three tabs: 'General' (selected), 'Route', and 'Map'. The 'General' tab contains a list of settings: 'Skin Style - Day' (Ice), 'Skin Style - Night' (Ice), 'Vehicle Type' (Truck), 'Yard Time Zone' (Central Time), and 'Team Driving' (Off). Each setting has a corresponding up/down arrow button to its right. The 'Route' tab is active, showing three radio button options: 'Truck' (selected), 'Car', and 'Bus'. The 'Map' tab is also visible. At the bottom right, there is a Wi-Fi icon.

On the right,
enter
settings
for the
option

Truck GPS > Destination

- 1 Route to a new location. (See page 7.)
- 2 Return to a previously entered address.
- 3 Access the Address Book.
- 4 Plan a multi-stop trip.
- 5 Route to a point of interest. (See page 11.)
- 6 Run an Internet search for a location by name or keyword.
(**NOTE:** This feature requires a Wi-Fi connection.)



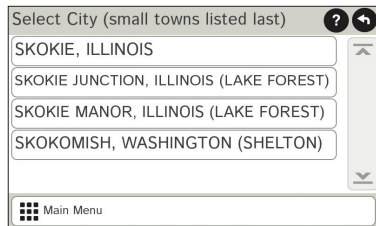
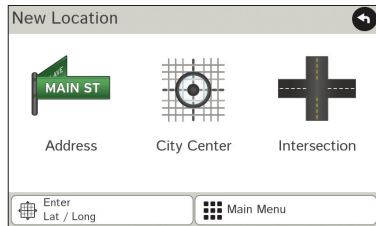
Truck GPS > New Location

1. Tap **Choose Destination > New Location**.
2. Tap **Address**.
3. Enter the name of the city. (**NOTE:** As you type, the keyboard displays only the next possible letter.)
4. Prompts appear in the top bar. Tap the city to select. Or, tap **List** to view cities beginning with the letter(s) you entered.
5. Enter the street name. (**NOTE:** If the letters you need do not appear, tap **Expand Search**.)
6. Enter the house number. (**NOTE:** To enter the house number before the street, tap the **house number** button in the previous step.)

See **Confirm Destination Window** (page 8.)

Tips

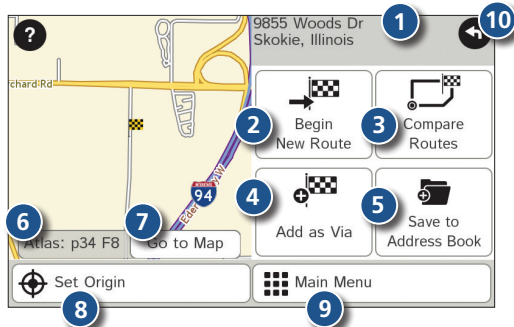
- You can also route to a new location by **City Center**, **Intersection**, or **Latitude/Longitude**, or choose **Address > Zip Code Search**.
- View recent destinations by tapping **Choose Destination > History**. View recent cities by tapping **Choose Destination > New Location > Address > History**.
- View saved locations by tapping **Choose Destination > Address Book**.



Truck GPS > Confirm Destination Window

- 1 Destination address.
- 2 Begin route to destination.
- 3 Compare a primary and alternate route and choose one.
- 4 Add the location as a via point on the way to a previously entered destination.*
- 5 Save the location to the Address Book.
- 6 Cross reference to printed Rand McNally *Motor Carriers' Road Atlas*.
- 7 View the map.
- 8 Change the starting location for a route to the location displayed here.
- 9 Return to Main Menu.
- 10 Return to previous window.

*To manage via points, Tap **Choose Destination > Multi-Stop Trips**. You can add up to 50 destinations in a multi-stop trip, and optimize routing for trips of up to 10 stops.



NOTE: This window may include additional buttons based on the type of destination selected.

Truck GPS > Route Map Window

- 1 Repeat spoken next-maneuver instructions.
- 2 Name of street you will turn onto next.
- 3 Show arrival time, remaining time, or other options.
- 4 Slide out to show upcoming exit information.
- 5 Directions list slideout. Tap **Route Display Options** to select detail view, highway view, trip summary, or summary map view.
- 6 Zoom in/zoom out.
- 7 Access Wi-Fi connected services.
- 8 Return to **Main Menu**.
- 9 Current direction. Tap to select a map display option (**Heading Up**, **North Up**, or **3D View**). Also displays Wi-Fi status.
- 10 View current road name, upcoming cross road name, or city, county and state. Also displays advanced lane guidance and weather (when activated). Tap to change.
- 11 View and save current location, detour, or cancel a route.
- 12 Tap on the current speed to display the **Virtual Dashboard**. (**NOTE:** Turns red for speed warnings; set in **Truck Tools > Warnings**.)



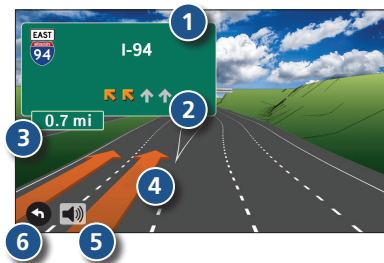
Truck GPS > Route Map Window - *continued*

- 13 Current speed limit—orange for truck limit, white for general limit. Tap to open a “Tell Rand” about speed limits.
- 14 View the Traffic Window (enabled with Traffic Everywhere).
- 15 Mute the speaker.
- 16 Minimize icons to show simply the map and next maneuver.

Truck GPS > Junction View

When on a route, Junction View displays when you have an upcoming maneuver. Once past the maneuver, Junction View closes and the previous window displays.

- 1 Signs to follow for the next maneuver.
- 2 Number and direction of lanes for the next maneuver.
- 3 Distance to the upcoming maneuver. Distance decreases as you approach the ramp.
- 4 Lane assist arrow.
- 5 Mute the speaker.
- 6 Return to previous window.



Truck GPS > Points of Interest (POIs)

Tap **Choose Destination > Points of Interest**.

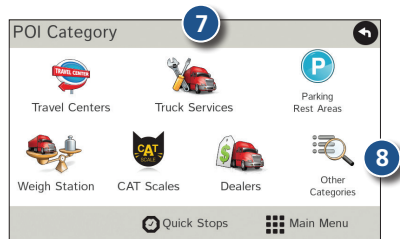
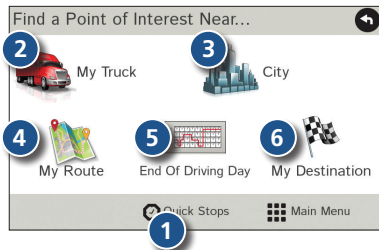
- 1 Find popular truck-friendly POIs near your current location.

Search for a POI:

- 2 Near your truck
- 3 In a particular city
- 4 Along your route
- 5 Along the last 30 minutes of your driving day (using the time remaining in **Truck Tools > Timers**)
- 6 Near your destination

POI Categories

- 7 Select a category.
- 8 Find restaurants, hotels, and other subcategories.



Truck GPS > POIs - *continued*

- 10 Tap location to select.
- 11 View and edit ratings and comments.
- 12 Tap to search by available services.
- 13 Apply or remove services filter for search results.
- 14 Search POI by name.



Truck GPS > Local Search

Tap **Choose Destination > Local Search**.

(**Note:** This feature requires a Wi-Fi connection.)

Search for a location by name or keyword near:

- 1 Your truck
- 2 A particular city
- 3 Your destination
- 4 Search for local restaurants.
- 5 Access recent searches.



Truck GPS > Virtual Dashboard

- 1 Current direction of travel.
- 2 Displays current time at the yard, current location and your destination.
- 3 Sunrise and sunset times based on vehicle location (latitude/longitude) and day.
- 4 Current speed (above) and posted speed limit (below).
- 5 Elevation at current location.
- 6 Percentage of current trip completed, distance to next maneuver, and the number of miles and time spent on the trip to this point.
- 7 Return to the **Route Map Window**.
- 8 Gather trip information for up to three trips. Includes odometer settings, hours, and speeds.
- 9 Reset trip information for the selected trip (**Tab 1, Tab 2** or **Tab 3**).
- 10 Select to automatically reset the information in each tab after the vehicle has remained stationary for the specified number of hours.
- 11 View fuel logs and add fuel purchase information.
- 12 Match with truck's odometer to automatically update new fuel logs. Tap the pencil to edit.



Truck GPS > Timers and Logs

1. Tap **Truck Tools > Timers, Logs, Trails, Fuel**.
2. Tap **Timers** to view timers, odometer readings, and average speed.
3. Tap on a field to change or reset the number.

NOTE: Countdown timers are controlled by the Driver Status (**Driving, On Duty, or Off Duty**) selected on the **Main Menu**.

To switch driver profiles, tap the driver information field.

The Timers screen displays various metrics in a grid layout. At the top, there are tabs for Timers, Mileage, Trails, and Fuel. The main content area is divided into several sections: Driving Session (3h), Driving Hours (6h 45m), Odometer 1 (371 mi), Total Day Hours (7h 28m), Total Week Hours (62h 28m), Odometer 2 (1475 mi), Maintenance 1 (14628 mi), Maintenance 2 (34628 mi), Mvg Avg 1 (52 mph), and Mvg Avg 2 (52 mph). At the bottom, there is a driver information field showing 'Jsmith' and a 'Main Menu' button.

Driving Session 3h	Driving Hours 6h 45m	Odometer 1 371 mi
Total Day Hours 7h 28m	Total Week Hours 62h 28m	Odometer 2 1475 mi
Maintenance 1 14628 mi	Maintenance 2 34628 mi	Mvg Avg 1 52 mph
		Mvg Avg 2 52 mph

Jsmith
Information

Main Menu

4. Tap **Logs** to view a list of mileage logs by quarter.
5. Tap on a quarter to view individual logs by state.

The Q2: Apr - Jun (Loaded Only) screen displays a list of mileage logs for the quarter. The screen is titled 'Q2: Apr - Jun (Loaded Only)'. Below the title, there is a section for 'April' with a list of states and their corresponding mileage logs. The states listed are ILLINOIS and WISCONSIN. For each state, there are two columns: 'Non-Tollway' and 'Tollway'. The mileage for ILLINOIS is 27.2 mi (Non-Tollway) and 95.7 mi (Tollway). The mileage for WISCONSIN is 87.4 mi (Non-Tollway) and 0.0 mi (Tollway). At the bottom, there are buttons for 'View by Date', 'View Empty', and 'Main Menu'.

Q2: Apr - Jun (Loaded Only)	
April	
ILLINOIS	27.2 mi Non-Tollway 95.7 mi Tollway
WISCONSIN	87.4 mi Non-Tollway 0.0 mi Tollway

View by Date

View Empty

Main Menu

Truck GPS > Trails and Fuel

1. Tap **Truck Tools > Timers, Logs, Trails, Fuel**.
 2. Tap **Trails** to record a "bread-crumb" path of GPS coordinates where your truck has traveled.
 3. Tap any record to view the trail, edit the name or set the color.
 4. Tap **Show on Map** to display the trail on the Route Map Window.
-
5. Tap **Fuel** to view a list of fuel logs by quarter.
 6. Tap on a quarter to view individual logs by state.
 7. Tap **Add Fuel** to record the date, location and cost of fuel purchase.
 8. Tap on a field to make changes.
 9. Check **Taxable** to include the purchase in the fuel log.
 10. Tap **Save**.

The screenshot shows the 'Trails' screen in the Truck GPS app. At the top, there is a navigation bar with icons for Timers, Mileage, Trails (selected), and Fuel. Below the navigation bar, there is a list of trails with columns for the trail name, date, and a delete icon (X). The trails listed are 'Twin Cities route' (6/20/14), 'RM loading dock' (6/20/14), and 'Jacksonville shortcut' (6/20/14). At the bottom, there are two buttons: '+ New Trail' and 'Main Menu'.

Trail Name	Date	Action
Twin Cities route	6/20/14	X
RM loading dock	6/20/14	X
Jacksonville shortcut	6/20/14	X

+ New Trail Main Menu

The screenshot shows the 'New Fuel Log' screen in the Truck GPS app. At the top, there is a navigation bar with icons for ? and back. Below the navigation bar, there is a form with fields for Date, Location, Station, Total Cost, Fuel Quantity, Fuel Price, Last Odometer, Current Odometer, and Distance. The fields are filled with orange text. At the bottom, there are two buttons: 'Taxable' (checked) and 'Save'. Below the buttons, there is a summary line: 'Current Economy: 5.2 MPG Average Economy: 3.4 MPG'.

Date	Location	Station
6/20/2014	La Prairie, Town Of, WI	I-39

Total Cost	Fuel Quantity	Fuel Price
\$598.70	146.740 gal	\$4.080 / gal


Last Odometer	Current Odometer	Distance
53362 mi	54121 mi	759 mi

Current Economy: 5.2 MPG Average Economy: 3.4 MPG

☒ Taxable Save

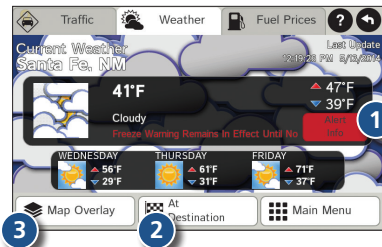
Truck GPS > Weather, Fuel Prices, and Traffic Everywhere

Note: These features require a Wi-Fi connection.

Tap the Wi-Fi connected services icon () on the map screen.
Tap each tab to view live information.

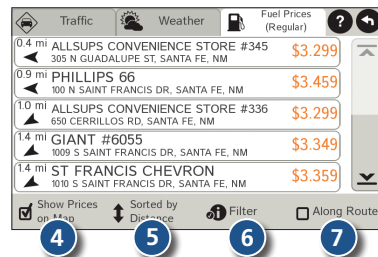
Weather:

- 1 Tap to view details for current weather alerts.
- 2 View weather information at your destination.
- 3 Display weather on the map as you drive.



Fuel Prices:

- 4 Check to show fuel prices on the map screen.
- 5 Sort results by distance or price.
- 6 Set filters for type and brand of fuel.
- 7 Choose to search near your vehicle or along your route.



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