

# NEW HOLLAND Fleet360° App

Quick User Guide

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## INTRODUCTION

### **INTRODUCTION**

Overview

Each user will be able to:

- Connect a new equipment with the support of a wizard
- Get equipment information
- Manage connection
- Perform a Remote Diagnostic Session with RST (Remote Service Tool)
- View all his account information as well as changing his password





#### **INTRODUCTION**

Compatibility

The app is compatible with all Android and iOS mobile devices (smartphones and tablets).





## **HOW TO DOWNLOAD**

#### **HOW TO DOWNLOAD**

Traditional procedure

Depending on your mobile device, go either to App Store (iOS) or Google Play (Android) and search for the NEW HOLLAND Fleet360° app.

#### To find and install the apps:

- On your device, open App Store or Google Play 1.
- Tap the Search icon 2.
- 3. Enter NEW HOLLAND Fleet360° in the search field
- Select NEW HOLLAND Fleet360° in the search results to go 4. to the app page
- Follow the standard installation procedure 5.





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#### **HOW TO DOWNLOAD**

With QR code

Alternatively, you can simply scan the following **QR codes** via your device's camera to be automatically redirected to the app page on the stores and proceed with the installation.





#### Register



On the **New Account** page, fill all the field, submit the request and wait for a confirmation email.

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If you are a new user, click **REGISTER** to start the registration process.



Login

If you have already registered (<u>or you have</u> <u>the CNHi credential</u>\*), click **LOGIN** and input your credential to log in.

\*See the next slide for further information on how to log in with the CNHi credential.





Log in with CNHi credential

If you have the CNHi credential, you can log in directly. If you try to register, you will receive a popup error message. Account already exists It seems that this email is already associated to a CNHi account. Please perform login with your email: example@cnhind.com Close

Once logged in, you will have to fill in the *registration form* (without e-mail/password) and accept the *Terms and Privacy* policies in order to use the CNHi credential.

In this case you will NOT receive the account activation email.

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No SIM 🗢 11:52 AM @ 51% 🔲	No SIM 🗢 11:53 AM @ 50% 🗩	No SIM 🗢 11:53 AM @ 50% 🗈
Cancel Login	NEW HOLLAND	Cancel Complete account
ADFS B2C CNHi		Hi, rocco.mullace@external.cnhind.com To continue, please complete your account information
Sign in with your organizational account	FLEET360°	Name
e-mail@cnhind.com	Registration needed	Surname
Sign in	Please fill the registration form in order n to use this credential	Country
	Register Close	Prefix Phone
	REGISTER	Role
	Forgot password?	Company
© 2016 Microsoft		Terms and Privacy
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#### HOME

From the **Home** screen, you can choose to:

Open the main menu.

Get **Equipment Info** (available only while connected to the Telematic Box).



Start an RST session by clicking on **Fleet Check** (to use this feature you need to connect your device to the Telematic Box).

Manage your connection.



#### HOME

#### Main menu – Account

From the main menu, you will be able to see all your account information by clicking on **Account**.

Also, from the main menu, you can Add a new equipment and Manage connection (see next slides).





From the **Account** section, you can also change your password.



## **ADD A NEW EQUIPMENT**

### **ADD A NEW EQUIPMENT**

There are two ways to add a new equipment (both of them will take you to the **pairing** procedure):



**1.** By clicking **Add new equipment** from the main menu.



**2.** By clicking **Add a new equipment** from the Manage connection section.



### **ADD A NEW EQUIPMENT**

Pairing procedure

Once you have chosen to add a new equipment in one of the two ways shown before, you will be guided through the **pairing** procedure by a wizard (*watch video*)



#### Pairing procedure steps:

- Verify that vehicle is in safe condition (i.e. parking brake is active), key is in position ON and engine is OFF.
- 2. Connect with the equipment by specifying the VIN.
- 3. Make a key cycle (OFF/ON).



## **MANAGE CONNECTION**

#### **MANAGE CONNECTION**

From the **Manage connection** section, you will be able to select an already paired equipment from a list and:

**2. Edit** the equipment-related data.



#### 1. Connect / Disconnect it.

**3. Delete** (i.e. unpair) it - you MUST restart the pairing procedure in order to connect it again.



#### **MANAGE CONNECTION**

Customize equipment's appearance

For each equipment in the list, you will be able to (*watch video*):





# **EQUIPMENT INFO**

#### **EQUIPMENT INFO**

Equipment info include the following information:

- Connectivity Box Info
- GPS
- Modem
- Bluetooth
- Wi-Fi
- Software Update

Remember that Equipment info are available ONLY while connected to the Telematic Box.





Assumptions

- Each Remote Diagnostic Session MUST be initiated (and granted) by the driver in the machine's cabin. No session can be started by the Dealer Manager / Technician and without an explicit "consensus" provided by the driver.
- The driver can request and accept a Remote Diagnostic Session by clicking on **Fleet Check** on the mobile app. The constraint is that the app MUST be connected with the vehicle (i.e. the mobile phone must be connected to the vehicle's P&CM).
- From now on, we will assume the target vehicle has been previously registered (or paired) with the app.





Real world scenario

Let's go through a typical, real world scenario:

- **1**. Driver has some trouble with his vehicle.
- 2. Driver has a first contact with his Dealer by calling him by phone, providing an early report of what is happening. Dealer suspects an electronic related issue and asks the Driver to open a **Remote Diagnostic Session (RDS)**.





**3**. Driver launches the function to run a RDS on his smartphone.



Real world scenario

- 4. Driver confirms the request of assistance, gets an **access code**, and communicates the code to his Dealer.
- 5. Dealer launches the **Remote Session Tool (RST)** on his laptop in the workshop adding the code in the system.
- 6. Driver gets a notification on the app indicating that the Dealer is attempting to start a RDS on his vehicle. The Driver can reject or continue, accepting the request.
- Once the Driver has accepted the incoming request, both RST and the vehicle / P&CM are "virtually" connected with a full-duplex, always-on, streamed connection.
- 8. Dealer will select from RST web portal all diagnostics and programming functionalities and perform the task(s) needed.
- 9. Driver can aborts the RDS process at any time, otherwise the dealer closes the session at the end of the process.





## TROUBLESHOOTING

#### TROUBLESHOOTING

The following table lists some common issues and their possible resolutions

Section	Symptom	Reason	Resolution
RAS	When the user makes a request for remote assistance via the mobile app, the request fails and an error message is shown	The vehicle is running (i.e. safe conditions are not respected): the RAS application cannot start	Check that the vehicle is off and that the parking brake is activated. Then try again to make a new request for remote assistance by clicking on "Start New"
MANAGE CONNECTION	When a user tries to connect to an already paired vehicle from the list in the Manage Connection section, an error message is shown	If an error occurs while updating the software bundle on the vehicle, wipe data must be performed. This involves resetting the Wi-Fi / Bluetooth password used to connect the device to the vehicle	It is necessary to carry out the pairing procedure again

