Towtal View™
HD Camera with Versatile Mount
Mobile App

User Guide

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Introduction

Thank you for purchasing the Air Lift® Towtal View HD Camera with Versatile Mount. It is important to read and understand the entire User Guide before operating the Air Lift® Towtal View HD Camera.

Air Lift® Company reserves the right to make changes and improvements to its products and publications at any time. For the latest version of this User Guide, contact Air Lift® Company at **(800) 248-0892** or visit **www.airliftcompany.com.**

WARNING

- **Distracted driving is dangerous. Pay attention to the road. Do not adjust app when driving. Only view monitor when safe to do so, and only when phone is dash mounted.**

Important Safety Information

WARNING

- **Read and follow all warnings and instructions in this manual before use to help avoid serious injury or death.**
- **Distracted driving is dangerous. Pay attention to the road. Do not adjust app when driving. Only view monitor when safe to do so, and only when phone is dash mounted.**
- **Before use, check your local laws and regulations on use of cell phones when driving.**

California: ⚠WARNING: Cancer and Reproductive Harm – www.P65Warnings.ca.gov

SAFETY MESSAGES

Your safety is important. This manual contains safety messages and warnings to help minimize risk of personal injury or possible improper installation, which may render the vehicle unsafe. The following symbols and/or signal words are used to help identify potential safety hazards and important information:

WARNING

Indicates a hazardous situation that, if not avoided, could result in death or serious injury.

CAUTION

Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.

NOTE

Indicates information considered important, but not hazard-related (e.g., messages relating to property damage).

Connecting to the Towtal View HD Camera

1. Download the free Air Lift Towtal View app from the Apple App Store for iOS and from Google Play for Android. Search for Air Lift Towtal View.

Download on the App Store

GET IT ON Google Play

2. Power up the Camera Interface, as shown in Figure 2, by plugging the USB-C to a 12v power socket adapter into your vehicle's 12v power socket or built-in USB-C port.

NOTE

Some vehicle's USB ports may not deliver enough power to plug the Camera Interface directly into their USB ports. In these cases, use the 12v power socket adapter.

3. The Camera Interface will now broadcast a Wi-Fi network with a name starting with "Towtal_"
4. Open your device's Wi-Fi settings and connect to the Towtal_######## WiFi network. There is no password.
5. Launch the Air Lift Towtal View app on your device.

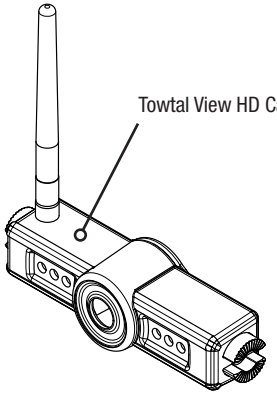

fig. 1

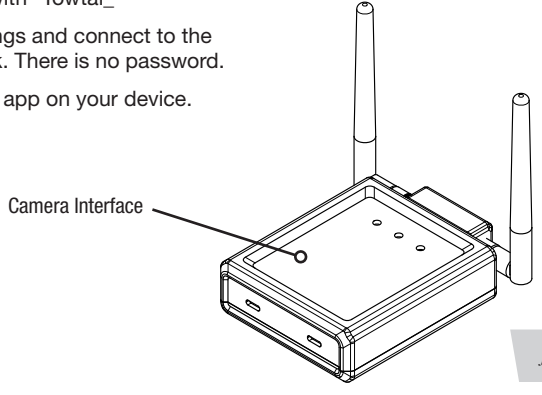

fig. 2

iOS - Pair the HD Camera to the Mobile App

1. Press the plus “+” button (Fig. 3).
2. If you are already connected to the Towtal View Wi-Fi network, tap the “Connect” button (Fig. 4).
3. Tap on the camera with the Wi-Fi name (Fig. 5).
4. Figure 6 shows the mobile app’s Camera View screen.

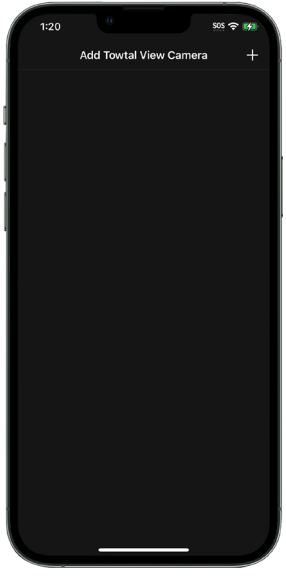

fig. 3

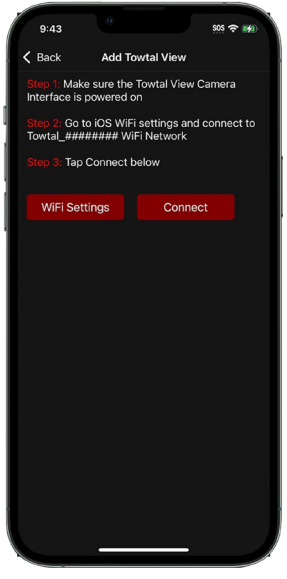

fig. 4

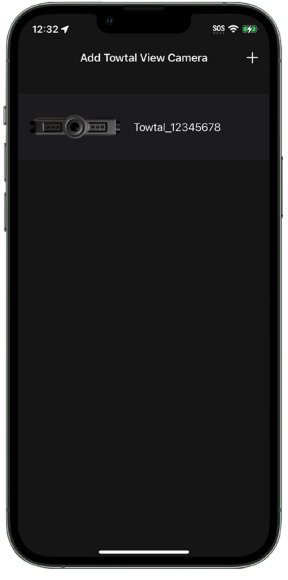

fig. 5

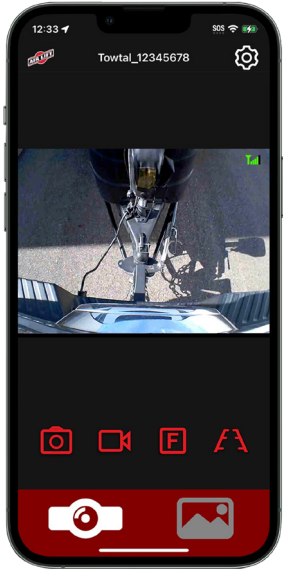

fig. 6

Android - Pair the HD Camera to the Mobile App

1. Ensure that you are connected to Towtal_######## network.
2. Tap on the “Press to connect camera” button (Fig. 7).
3. Tap on the Towtal View Wi-Fi network (Fig. 8).
4. Tap on the camera with the Wi-Fi name (Fig. 9). Figure 10 shows the mobile app’s Camera View screen.

fig. 7

fig. 8

fig. 9

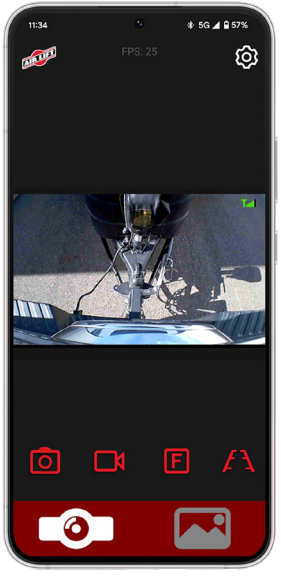

fig. 10

Mobile App User Interface

Night Vision Feature

(not shown in Fig. 11)

- Night vision activates automatically using infrared LED lights that also maintain color viewing.

IMPORTANT

A dashboard mount for the mobile device is necessary to allow for safe viewing of the mobile app.

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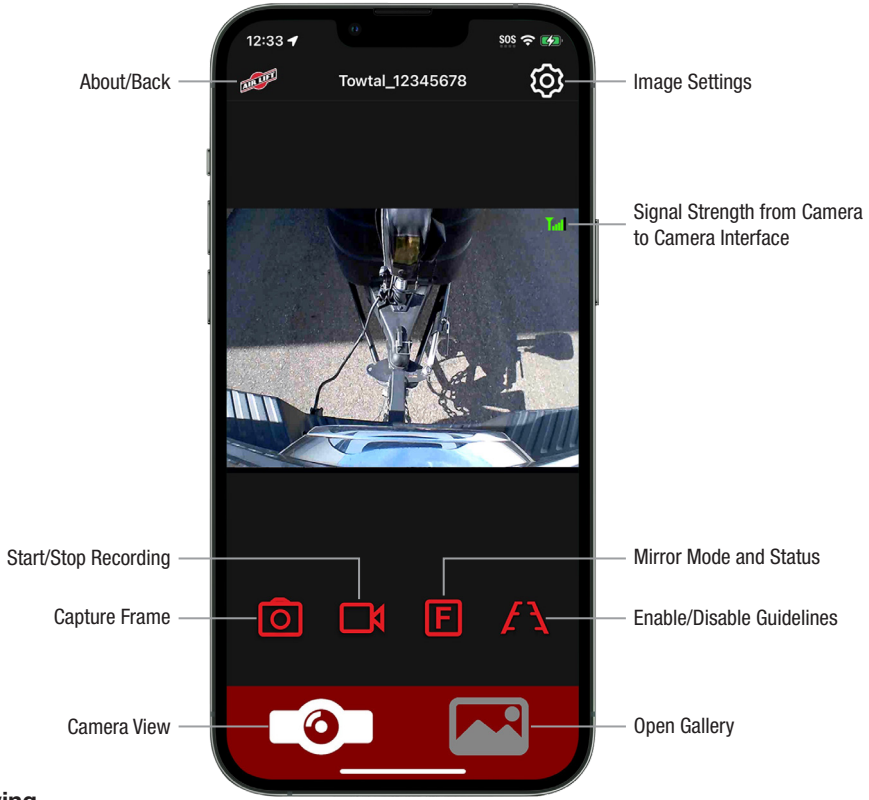

fig. 11

Menus Walkthrough

1. The Figure 12 screen shows the camera with the Wi-Fi name that is paired to the mobile app.
2. Camera View is shown in Figure 13. Tap the Camera View icon in the lower left corner to access the camera (Fig. 11)
3. The Gallery is shown in Figure 14. Tap the Gallery icon in the lower right corner to open the Gallery (Fig. 11)
4. The Image Settings screen is shown in Figure 15. Tap the Image Settings icon in the upper right corner to access (Fig. 11).

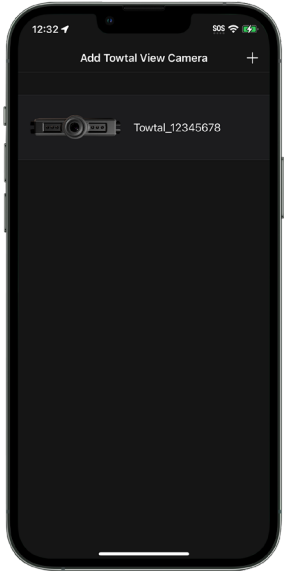

fig. 12

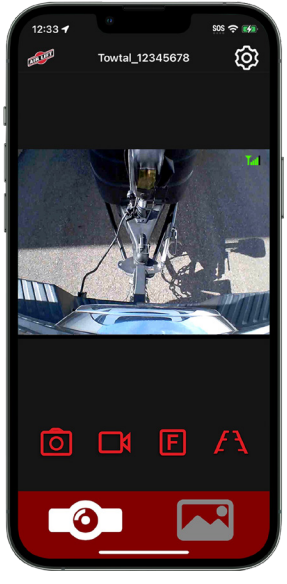

fig. 13

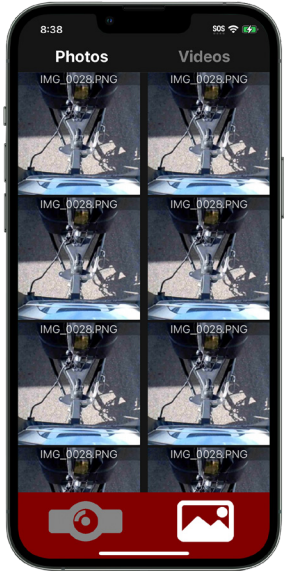

fig. 14

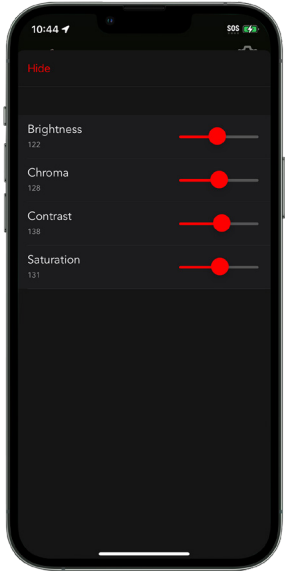

fig. 15

Troubleshooting Connection Issues

Camera Interface is not connected to the phone (Fig. 16)

fig. 16

Solution

- Verify the device is connected to Towtal_ WiFi signal

Camera is not connected to the Camera Interface (Fig. 17)

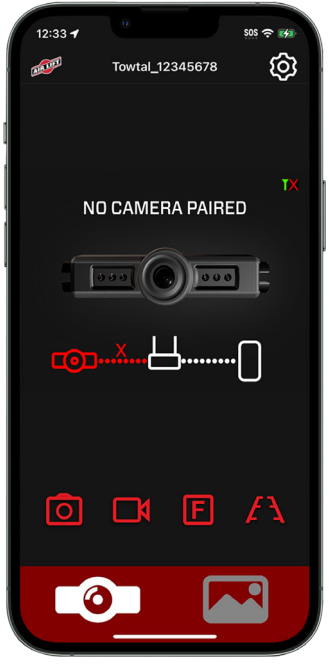

fig. 17

Solutions

- Ensure the camera has power
- Pair the camera to the Camera Interface

Connectivity Alerts

If the app detects a connection issue between the device and the Camera Interface, it will alert the user (Fig. 18).

1. Check that the Camera Interface has power and is in range of the device.
2. Reconnect to the Towtal View Wi-Fi point.

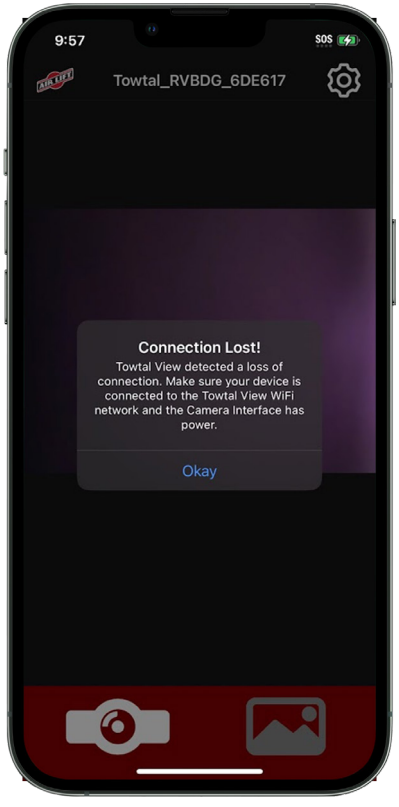

fig. 18

Android Auto and Apple Carplay

Towtal View uses the Wi-Fi band of your mobile device. Due to this, a user cannot use WIRELESS Apple Carplay or Android Auto while connected to the camera. Using these services wired via USB is still functional (Fig. 19).

- The app will not interfere with Bluetooth calling or audio.
- GPS navigation and music streaming will be unaffected, provided that the device has a SIM card with a mobile data plan.

IMPORTANT

A dashboard mount for the mobile device is necessary to allow for safe viewing of the mobile app.

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Illustrates connection to the services wired via USB (Apple Carplay shown)

fig. 19

Limited Warranty and Return Policy

Air Lift Company provides a 2-Year Limited Warranty* to the original purchaser of the Towtal View HD Camera system, from the date of original purchase, that the products will be free from defects in workmanship and materials when used on cars and trucks as specified by Air Lift Company and under normal operating conditions, subject to the requirements and exclusions set forth in the full Limited Warranty and Return Policy.

Warranty coverage does not apply to any damage caused to the Towtal View HD Camera system due to incorrect installation, use or weather conditions affecting the mounting surface of any of the installation options.

*Full Limited Warranty and Return Policy are available at https://www.airliftcompany.com/support/warranty/ and are subject to change.

WARRANTY REGISTRATION & CLAIMS

- To register your warranty, please visit https://www.airliftcompany.com/support/warranty/register/
- To submit a warranty claim, please visit https://www.airliftcompany.com/support/warranty/submit-claim/

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