TELEMATICS QUICK START GUIDE

Starting in model year 2021, Case IH application equipment (Patriot®, Trident™, and Titan™) with RS1™ autoguidance includes a one-year Slingshot® Gold subscription.

A Gold subscription provides access to the full set of Slingshot services and logistics, including Machine View and Fleet Analytics.

• Machine View monitors the machine position and provides a quick summary of the machine activity status, product level, and fuel/DEF levels.

FIGURE 1. Machine View

• Fleet Analytics offers statistics on productivity and efficiency – acres per day, fuel consumption, transit/working/idle time breakdown, and more.

FIGURE 2. Fleet Analytics

NOTE: A Slingshot account is required to take advantage of these features and the RS1 must have an activated cellular data plan. Contact a Case IH or Slingshot dealer to complete the system activation.
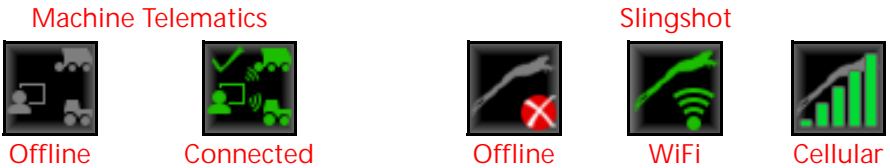
VIPER® 4+ COMMUNICATION STATUS

NOTE: Machine data cannot be sent to Slingshot® unless the Viper 4+ has an active connection to a Slingshot account.

Viper 4+ obtains fuel level, DEF level, and engine hour values from the machine. The Viper offers status displays for telematics and Slingshot connectivity in the upper, right corner of the home screen.

Status indicators shown in the upper, right corner of the Viper 4+ home screen will show if the Viper 4+ is successfully communicating with the machine and with Slingshot. Green indicates successful communication, and gray indicates unsuccessful communication.

FIGURE 3. Viper 4+ Status Icons

Machine Telematics — Offline — Connected

Slingshot — Offline — WiFi — Cellular

TROUBLESHOOTING

If the telematics icon does not turn green:

• Check that the Viper 4+ is at software version 3.8 or higher.
• Inspect cable connections between the Viper 4+ and the machine.
• Create a new machine configuration and make sure the appropriate machine information is selected (e.g. Case IH Patriot 4440). Refer to the ROS Basic Operation Manual for additional assistance with creating a machine configuration.
• Contact a Case IH dealer.

If the Slingshot icon does not turn green:

• Verify that the Viper 4+ has an antenna installed on the back side of the display.
• Verify that the Viper 4+ is connected to the RS1 WiFi signal.
• Verify that the RS1 cellular data plan has been activated.
• Verify that the external cellular antenna on the roof is connected to the RS1.
• Verify that the system has been registered to a Slingshot account.
• Contact a Case IH or Slingshot dealer.