DigiFarm
Virtual Base Network

Technical Support
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SIERRA WIRELESS RV50

Quick Reference Card
Ag Leader ParaDyme Geosteer
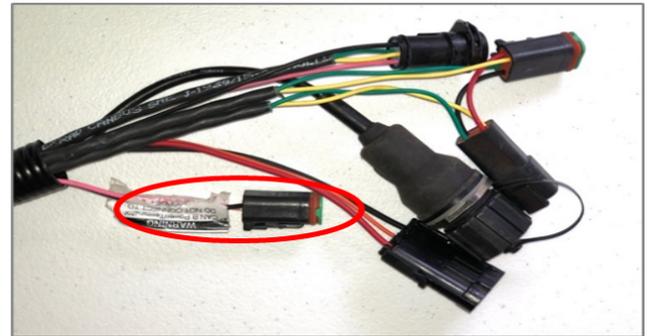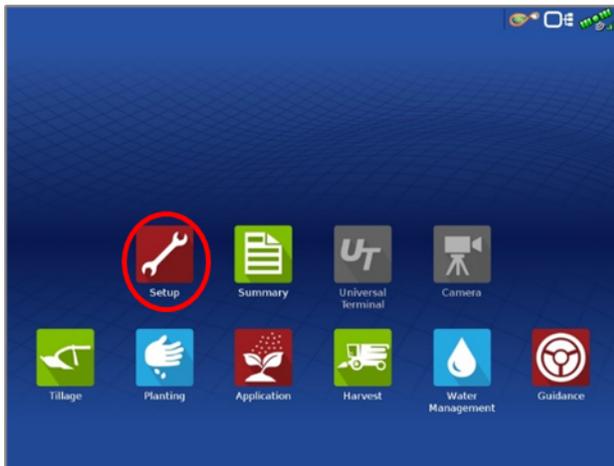& RV50   Installation & Set-up

1 Begin by connecting the RV50 and adapter to the Port A connection on the ParaDyme or GeoSteer cabling
Connect the Power Tee to the Can B power/ Terminator connection on the Display cable
Note: A null modem cable from your DigiFarm modem kit is needed for all modems, but not for Beacons.
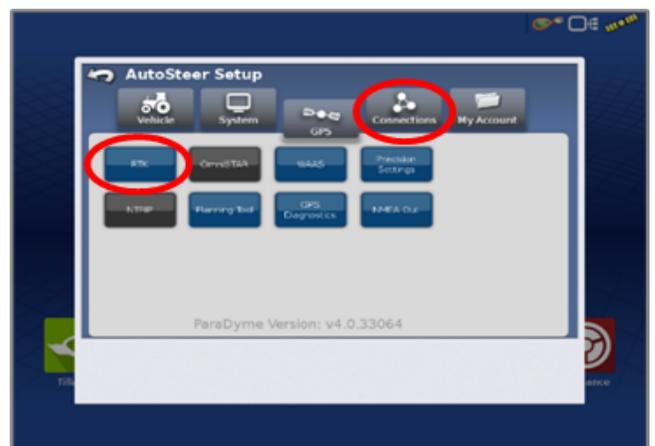

2 Tap the Setup wrench icon, then the [icon] icon

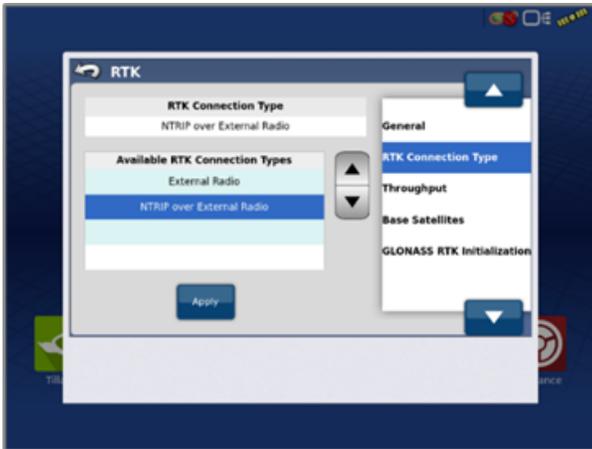**3** From the GPS/Guidance setup screen, select the wrench next to ParaDyme/GeoSteer

4 Next select the GPS tab, then the RTK icon

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5 Select the Connection type on the right & ensure it's set to NTRIP over External Radio

6 Select GLONASS RTK Initialization on the right & enable it. Make sure the Base Station Type is set to Trimble
* if GLONASS does not appear, skip to the next step

7 Back out of this screen & select the NMEA Out icon
▪ Port A messages should match the screenshot below
▪ Port A Config> set Baud Rate to 38400

8 Back out of this screen, select precision settings & set to "RTK Only" Return to the run screen & confirm you have throughput & RTK fix