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Quick Reference Card John Deere SF3000/SF6000 Installation & Set-up

Carefully remove decals exposing 3

screws; save decals to reinstall later.

Use a T15 torx bit, remove 4 screws & take off yellow dome.



3 Remove 3 screws to detach antenna from shroud.



Reassemble the receiver so the smart cable routes through the square hole in the rear of the shroud.





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- Plug into antenna base & plug Deere connector into cable.
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Lift antenna from shroud to expose

main connector & unplug it.

Gently set antenna base on shroud.



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Route cable as shown to avoid pinching.



8 Reinstall 3 screws & removed decals. Attach shroud.





Continue installation on back page

John Deere "T" Cable Installation

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Install the RV50 Cable into the end of the Smart 9 Cable

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Go to the Starfire Main settings page & 10 select the GPS Receiver icon in the Top right corner (F).



Go to the serial port page & confirm: 11 Baud Rate is 38400, Output rate at 1Hz & GGA box check marked.





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 - Continue to the RTK setup page (G).
- Set the Radio Channel & Network ID both to 1.
- 14 Confirm RTK fix.

