



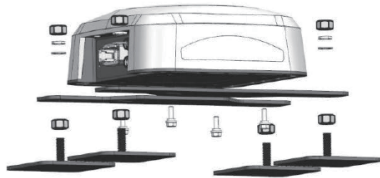
# N50

## INSTALLATION QUICK GUIDE

# 1. Installation:

## 1) Antenna:

Install the antenna horizontally at the center of the vehicle, ensuring the interface faces the rear.



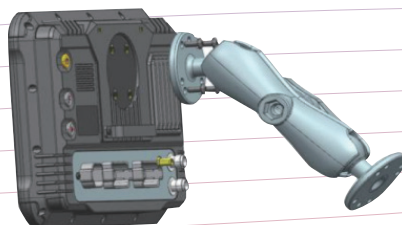
## 2) Motor:

Apply even pressure when installing the motor, and secure it in its natural, relaxed position.



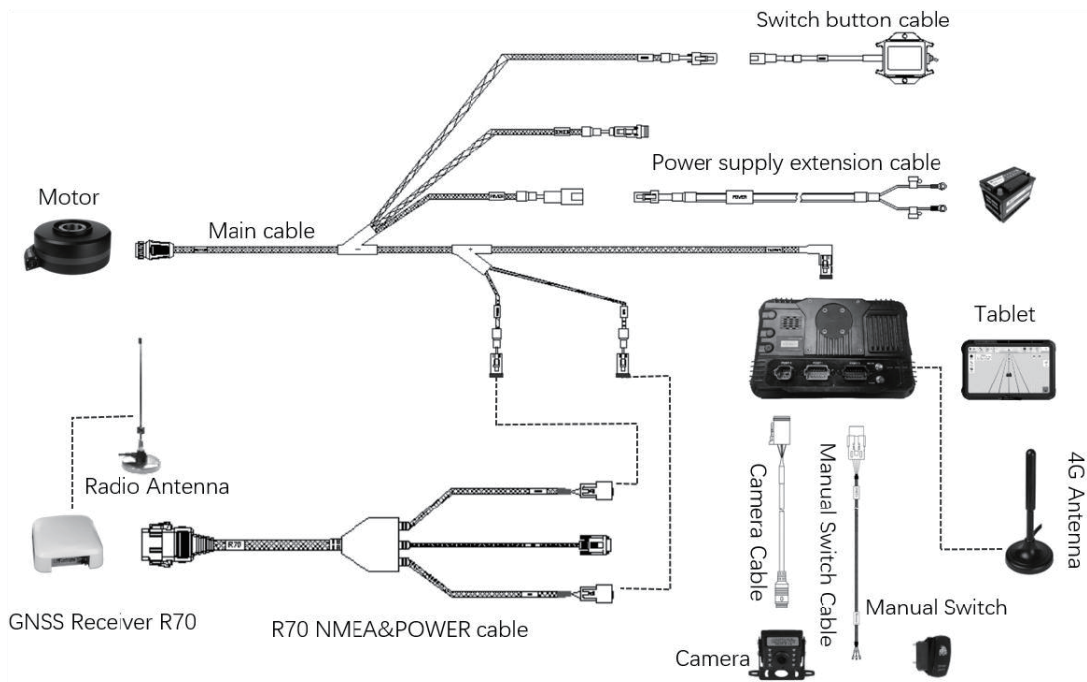
## 3) Tablet:

Mount the tablet bracket where it is easily accessible to the driver. It is recommended to install it on the right armrest rod for optimal convenience.





4) Cable connection:

Connect all cables according to the provided diagram. The system supports both 12V and 24V power inputs.






## 2. Operation (Setup and Use via Tablet)

1) Connect to Base Station

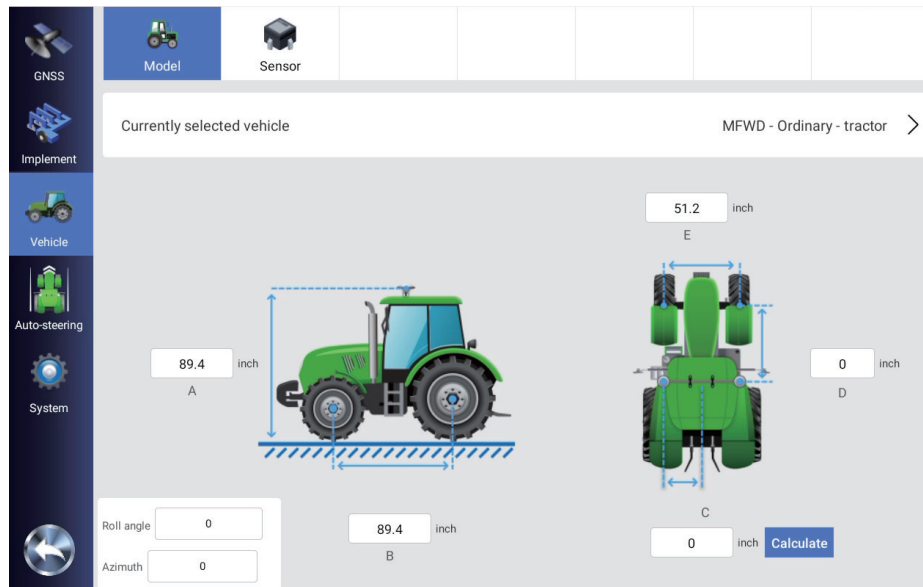
Select either a CORS/radio station to obtain a FIX signal for accurate positioning. In the Run screen, tap  or  to access the System Setup manager.



## 2) Configure Vehicle

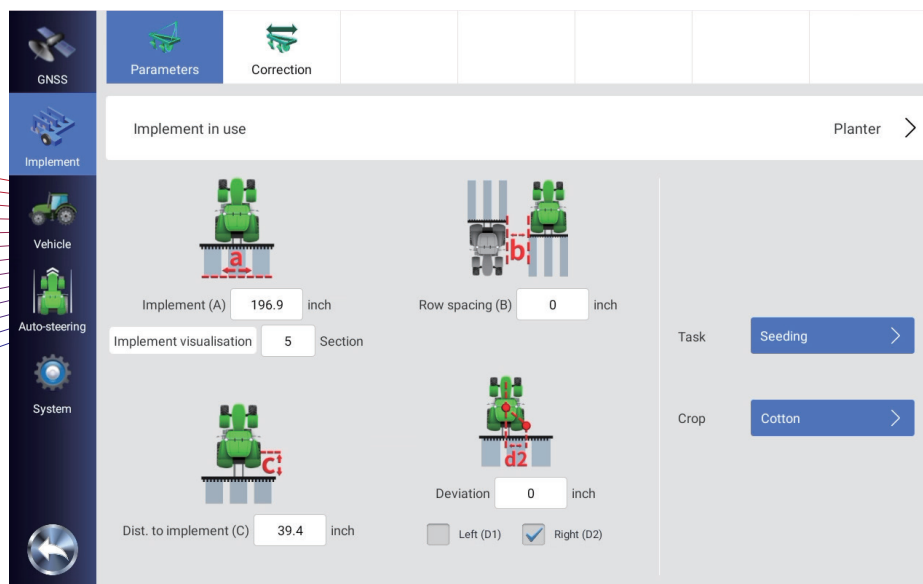
a. In the Run screen, tap  to access System setup manager. Tap  and  to access Vehicle model setup panel.

b. Accurately measure the values of A, B, C, D, E and fill them in.



## 3) Config Implement


Enter the working width of the farm implement and the joint width into the system.




4) Set A.B. Points

a. Tap the "AB" icon  located on the right side of the screen.



b. Select "A-B line" icon 

c. Position the tractor at the start of the field and click to set Point A 

d. Move the tractor to the far end of the field and click to set Point B 



e. Rename the task by editing the input field, or accept the automatically generated name.

5) Start navigation

a. Tap the steering wheel icon  in the bottom-right corner to begin navigation.

b. During operation, toggle between automatic and manual modes by tapping the corresponding icon.

- i. A red indicator shows the system is in manual mode.
- ii. A green indicator shows the system is in automatic mode

Button	Description
	Tap to engage auto steering.
	Tap to disengage auto steering.

*Note: All example values shown, such as vehicle dimensions, IP addresses, port numbers, etc., are for illustrative purposes only and must be replaced with real, site-specific data during installation."*



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