

# CROPSCOUT



Camera

Rechargeable  
Battery

Land Marker-  
Stake Dispenser

Front Arm

Temperature,  
Humidity,  
pH Probes

Large Rubber  
Wheels

## Smartphone/Tab App

*Cropscout's app displays soil and crop data, flagged problem areas, image inspections, and real-time battery status.*



## CROPSCOUT



Soil & Plant Data Panel:

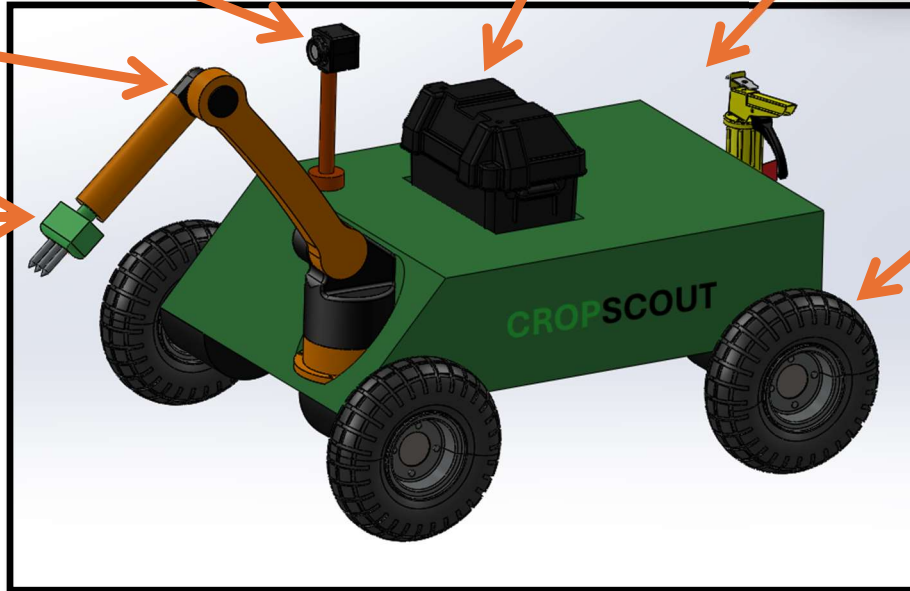
\*Soil pH: 6.4  
\*Soil Temperature: 75 °F  
\*Soil Moisture: 70%  
\*Plant Count: 148  
\*Problem Areas: 3  
(Markers Deployed)

Produce Checker:

\*Images Captured ↓

Cropscout Battery Level:

🔋 98% Charged



EGR 314

Team202

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\*Wireless Remote Controller Included (No shown in concept image)