

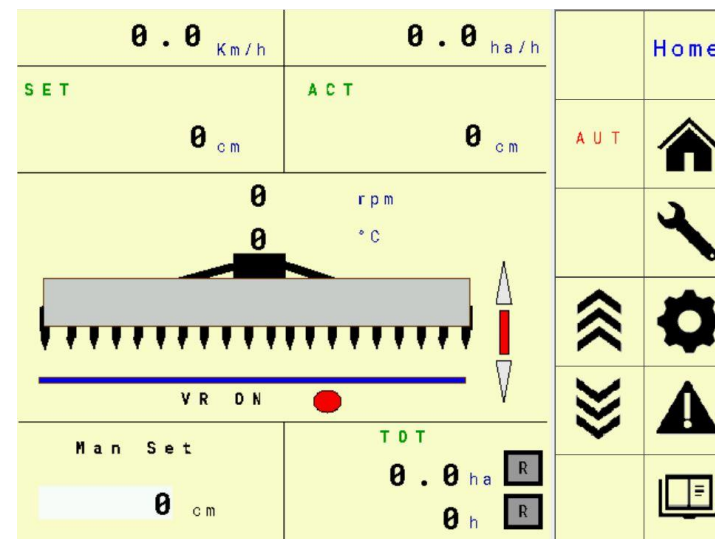
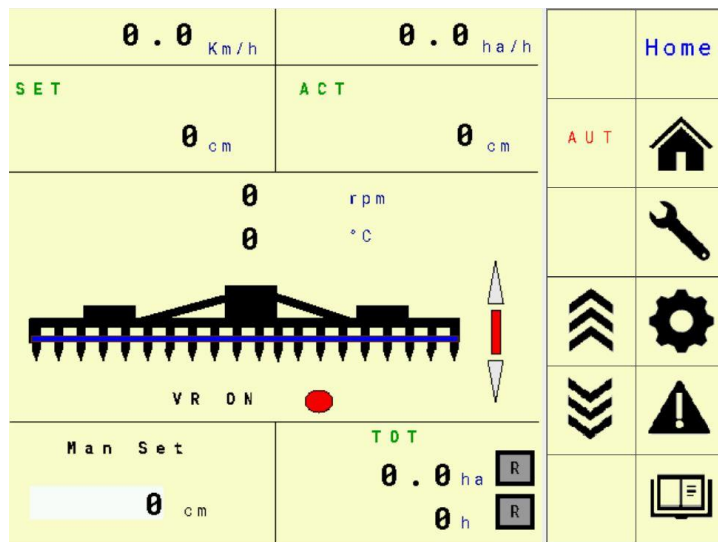
# POWER HARROW CONTROL

## CONTROL SYSTEM FOR ROTARY HARROWS/CUTTERS

This system is able to receive the processing depth from prescription map (Variable Rate) or from local setting, to check the working depth of the tool and to retransmit the actual georeferenced measurement to the above-ordered system for viewing the machining map.

### Main features:

- Central reducer temperature monitoring with analog sensors
- Display of the gearbox speed
- Control system can be used on rotary harrows or cutters, with dedicated screens








## QS Control

On the **Settings** page, the depth sensor is calibrated and the working depth adjustment can be easily adjusted, for the adjustment of the tooth consumption measurement.

The acquisition source (TECU O Sensor) for the working position, the depth and the PTO must also be indicated on the following page

| Depth Calibration  |  |
|--|--|
| Minimum  | <input type="text" value="0"/> mm <input type="button" value="MIN"/> |
| Maximum  | <input type="text" value="0"/> mm <input type="button" value="MAX"/> |
| <b>Settings</b>  | <b>Surface</b>   |
| <input type="button" value="Blade Replace"/>                   | Tough <input checked="" type="checkbox"/>                            |
| <input type="button" value="Calibration"/>                     | Soft <input type="checkbox"/>  |
| <b>Work</b>  | <b>Depth</b>   |
| TECU <input type="checkbox"/> <input checked="" type="radio"/> | TECU <input type="checkbox"/> <input checked="" type="radio"/>       |
| Sensor <input type="checkbox"/>                                | Sensor <input type="checkbox"/>                                      |
| <b>PTO</b>   | TC BAS <input checked="" type="radio"/>                              |
| TECU <input type="checkbox"/> <input checked="" type="radio"/> | TC GEO <input checked="" type="radio"/>                              |
| Sensor <input type="checkbox"/>                                | TC SC <input checked="" type="radio"/>                               |
| <b>Dead Band</b>   | TC GEO Enable <input type="checkbox"/>                               |
| <input type="text" value="0"/> mm                              | <input type="button" value="Config"/>                                |
| Blade Height   |  |
| <input type="text" value="0"/> mm                              |  |

Home

It is also possible, through the LEDs color, to evaluate the presence of the tractor's **ISOBUS** features.

## ISOBUS features

TECU

UT

TC-BAS

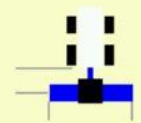
TC-GEO

TC-SC

On the following page you can select the type of tool used, indicate its geometry and the type of connection.

| IMPLEMENT    |                                     |
|--------------|-------------------------------------|
| POWER HARROW | <input type="checkbox"/>            |
| CUTTER       | <input checked="" type="checkbox"/> |

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|  |   |
|--|---|
| <input type="text" value=""/> $\emptyset$ mm |  |
| <input type="text" value=""/> mm             |   |

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| Connection   |                          |
|--------------|--------------------------|
| Mounted      | <input type="checkbox"/> |
| Semi-Mounted | <input type="checkbox"/> |
| Hitch-Hook   | <input type="checkbox"/> |

**Config**

Home



**TECU**



**UT**







**TC-BAS**

**TC-GEO**

**TC-SC**

On the **Alarms** page there are two time counters, set by the manufacturer according to the type of operation you want to monitor.

| Alarms                         |                                |   |
|--------------------------------|--------------------------------|---|
| Set h                          | Act h                          |   |
| <input type="text" value="0"/> | <input type="text" value="0"/> |    |
| Set h                          | Act h                          |   |
| <input type="text" value="0"/> | <input type="text" value="0"/> |  |

|   |   |
|---|---|
|  | Home  |
| Res1  |    |
| Res2  |    |
|   |    |
|   |  |
|   |  |

TECU

UT

TC-BAS

TC-GEO

TC-SC

## WE ARE WORKING FOR YOU

The controls can be customized according to the specifications of manufacturer, ensuring the appropriate solution for every need.

Do not hesitate to contact us for more information!

QS Control Team