

GPS Signal & Tractor Troubleshooting

Nome: _____ Data: ____/____/____

VOCABULARY

GPS receiver receptor GPS

The GPS receiver is mounted on the tractor roof.

autosteer piloto automático

The autosteer keeps the tractor perfectly on line.

signal sinal

The signal keeps dropping near the trees.

accuracy precisão

This system has centimeter-level accuracy.

calibration calibração

The calibration took about ten minutes.

antenna antena

Check if the antenna cable is loose.

guidance line linha de referência

The guidance line was set for the first pass.

harvester colheitadeira

The harvester needs a firmware update.

planter plantadeira

The planter is connected to the same GPS system.

field campo / lavoura

We mapped the whole field yesterday.

firmware update atualização de firmware

A firmware update fixed the connection issue.

troubleshooting solução de problemas

Troubleshooting starts with checking the cables.

display monitor / tela

The display shows an error code.

base station estação base

The base station sends correction data to the tractor.

correction signal sinal de correção (RTK)

The correction signal improves the GPS accuracy.

wiring harness chicote de fiação

The wiring harness was damaged by rodents.

fuse fusível

Check the fuse before replacing the whole unit.

spare part peça de reposição

We always keep spare parts in the truck.

PATTERNS · O PADRÃO DA AULA

Present Perfect for Repairs

- ✓ I have already calibrated the GPS receiver.
- ✓ Have you updated the firmware on this monitor?

First Conditional for Troubleshooting

- ✓ If the signal is weak, check the antenna cable.
- ✓ If the accuracy drops, you will need to recalibrate the system.

Modal Verbs for Technical Advice

- ✓ You should restart the system before recalibrating.
- ✓ You need to check the antenna connection first.

KEY PHRASES

The signal keeps dropping. O sinal fica caindo.

It needs recalibration. Precisa recalibrar.

Let me run a diagnostic test. Deixa eu rodar um diagnóstico.

I will replace the antenna cable. Vou trocar o cabo da antena.

The customer reported an error code. O cliente relatou um código de erro.

We will ship the replacement part tomorrow. Vamos enviar a peça de reposição amanhã.

MINHAS FRASES · ESCREVA 3 EXEMPLOS SEUS ANTES DA AULA

Comece com: I have already calibrated... · You should restart the...

NOTAS
