# PRODUCT CATALOG

## CONNECT TO THE FUTURE




TECNNIC

24 ANOS

# REMOTE CONTROL TRUCK-MOUNTED **CRANE**

The **4th Generation** of the world's most advanced Remote Control is here to redefine your truck-mounted crane operations. Boost productivity and enhance safety with Tecnnic Connect radios.



## FEATURES TURNED INTO EXPERIENCE

- Know everything that happened with our **complete operation reports**.
- Work all week without needing to recharge **(100h battery life)**.
- Locate your machine wherever it is with the **built-in GPS**.
- View all information during operation on a **3" graphical display**.
- Stay focused on your operation: the control alerts you to alarms through **vibration feedback.**
- Add even more **safety with tilt sensors**, load limiter, and clamp monitoring.
- Register and track your machine on the **Tecnnic Connect portal**.
- Lost the charger? No problem: **charge via USB.**

## WE HAVE THE IDEAL VERSION FOR YOUR OPERATION



### RADIO-ONLY OPERATION

Perfect for optimized and practical operations



### RADIO + INCLINOMETER + LOAD LIMITER

Recommended for those seeking high performance with a focus on safety



### SAFETY SYSTEM FOR BASKET OPERATIONS

Designed to ensure maximum protection and performance in elevated work applications



### PRONTO! – SIMPLICITY AND VALUE IN ONE

Suitable for simpler applications, prioritizing simplicity and cost efficiency



### ATLAS – EFFICIENCY WITH JUST ONE HAND

Ideal for those who need practicality in dynamic operations

# YOUR MORE COMPLETE **EXPERIENCE**




### GPS HOURMETER

Monitor your machine via the WEB portal with data on operating, idle, or transit time. Generate detailed reports, receive WhatsApp alerts, and track everything with **GPS location**.

### CLAMP MONITORING




Exclusive patented system that monitors proper crane clamping, ensuring safer and more reliable operations at **low cost**, with fast and easy installation.




### BASKET LEVELER

Ensure safety and **stability** for your basket with a robust actuator up to 400 kgf (≈880 lbf). The only system on the market that communicates wirelessly with the remote control, offering reliability and ease of use.

### LOAD LIMITER - FLY JIB




Enhance **safety** in complex operations with the FLYJIB, featuring Tecnnic's advanced load moment control system for precise, reliable, and secure handling of loads.




### GUARDIAN - ANTI-COLLISION SYSTEM

Open-air operations, such as in mining, require extra care for machine, equipment, and vehicle traffic. Use **GUARDIAN** to prevent collisions in these scenarios.

### CONCRETE PUMP CONTROL



A **high-performance** alternative to imported concrete pump systems, offering equivalent control, safety, and ease of use.




### CELLULAR MODEM

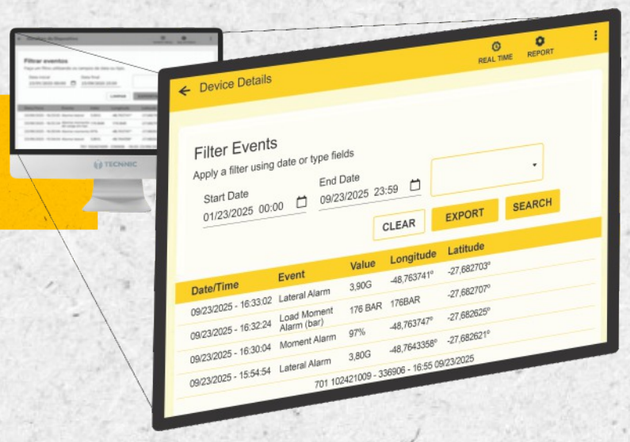
Add cellular network connectivity to Tecnnic equipment and **monitor** all operational information in real time, with enhanced safety, efficiency, and convenience in your daily operations.

DISCOVER OUR PRODUCT LINE AT
**WWW.TECNNIC.COM.BR**

# USING THE **CONNECT PORTAL** YOU HAVE

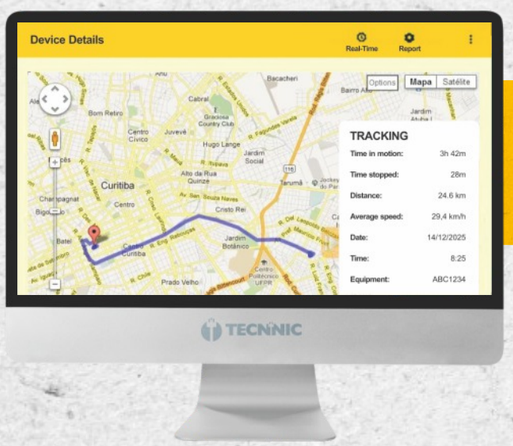
## FULL REPORT

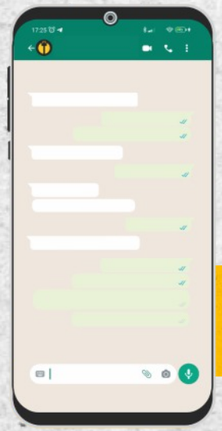
Records all operations of your machine, including date, time, event, value, and GPS location.




## TRACKING

Track the path of your equipment with all related statistics, such as minimum speed, operating time, idle time, and more.



**Date:** 12/14/2025
**Time:** 8:25 AM
**Equipment:** ABC1234
**Event:** Load Time
**Amount:** 102%
**Location:** CLICK

## WHATSAPP ALERTS

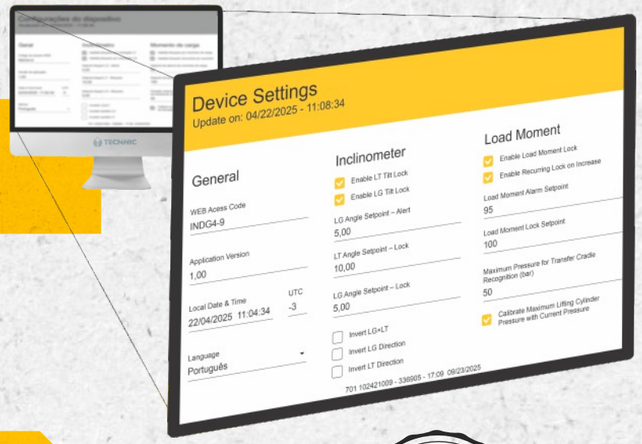
Set up custom alarms and receive alerts directly on your WhatsApp.



# WITH TECNNIC YOUR EQUIPMENT DOESN'T JUST MOVE, **IT NAVIGATES!**

## CONFIGURATION

Remote setup and support for your machine from anywhere in the world.




## LOCATION

Real-time tracking and monitoring of your entire fleet of machines.



CERTIFIED COMPANY ISO9001

CONNECT TECNNIC

Scan the QR code and visit **app.tecnnic.com.br** to access the **CONNECT** experience.

## APP TECNNIC CONNECT

Allows configuration and report generation directly on the machine, without needing internet access.

DISPONÍVEL NO Google Play



# MORE THAN A DEVICE IT'S TECNNIC

## CONNECT INCLINOMETERS

Boost performance and safety in your operations with the most advanced **inclinometer** line on the market. GPS tracking, internet connectivity, and biometric access are exclusive Tecnnic features that take the Connect line far beyond simple tilt monitoring.







### TECHNOLOGY TURNED INTO SOLUTIONS!

- Ensure safe vehicle access with the **biometric system.**
- Locate your machine anywhere with built-in GPS.
- Know everything that happened with our complete operation reports.
- View all operational data on a 3" graphical display.
- Register and monitor your machine on the Tecnnic Connect portal.
- Ensure unloading at the correct location using the virtual fence.
- Let artificial intelligence detect and warn you about tilt risk areas.
- Forget buttons – configure everything through our app.

### VERSIONS



**ON CHASSIS**
DISPLAY-CENTRAL COMMUNICATION VIA CABLE



**WIRELESS / SEMI-TRAILER**
DISPLAY-CENTRAL COMMUNICATION VIA WIRELESS



CARGO BOX OPERATION VIA **REMOTE CONTROL**, ENHANCED BY **INCLINOMETER** SAFETY.

## TPMSMART

### TIRE MONITORING AND CONTROL

- Measures internal temperature and pressure of each tire.
- GPS tracking with real-time geolocation.
- Connectivity with portal and app for remote fleet management.
- **Instant alerts** for critical variations.
- Reduces fuel and tire consumption.
- Can be integrated with other systems.






## REMOTE CONTROL

### MORE THAN A CONTROL

Enhance safety and convenience in your operations with the Tecnnic remote control line. Fully customizable models and working modes ensure comfort and ergonomics, whether operating from the cabin or monitoring operations closely, preventing accidents and **speeding up processes**. All this with activation options via remote or smartphone using the Tecnnic Connect APP.

Option with integrated display




## APPLICATIONS

- Bitrem / Rodotrem Tipper
- Multi-cranes – Roll On / Roll Off
- Self-Rescue Platform
- General-purpose special equipment

## GUARDIAN - ANTI-COLLISION SYSTEM

Anti-collision system that enhances **safety** for operations in harsh conditions, with reduced visibility or dynamic environmental changes. Allows equipment to detect each other in real time, preventing collisions even in heavy traffic and uneven terrain scenarios.

### SAFETY AND PROTECTION

- Prevents accidents between personnel and machines.
- Prevents collisions between machines.
- Protects equipment.
- Operates in severe conditions.
- Intelligent monitoring.
- Complies with safety regulations.









## GPS HOURMETER

### PRECISION HOUR TRACKING!

Monitor your machine via the WEB portal, with data on operating, idle, or transit time. Generate detailed reports, receive WhatsApp alerts, and track everything with **GPS location**.

## REFRIGERATED THERMOMETER

### TEMPERATURE UNDER CONTROL!

Forget analog pointers! Step into the digital era with our electronic thermometer. **Monitor** cargo temperature easily and with greater accuracy, meeting transporter requirements. Compatible with existing analog mounts.




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