

SERIES 2-TH HEIGHT LIMITER

The Series 2-TH system provides real time height monitoring and protection to all types of Telehandler.

PRODUCT OVERVIEW

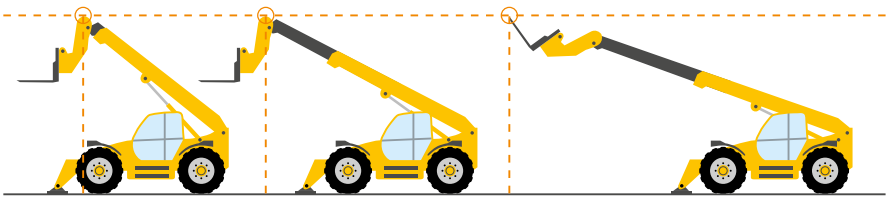
The system continually measures the angle of the boom together with the length of the extension of the telescopic section, ensuring height limits are not exceeded.

Set up is simple and quick and can be protected by use of the key switch.

How the Series 2-TH Works

Height limits can be either keyed-in manually or set automatically by positioning the machine equipment at the required height.

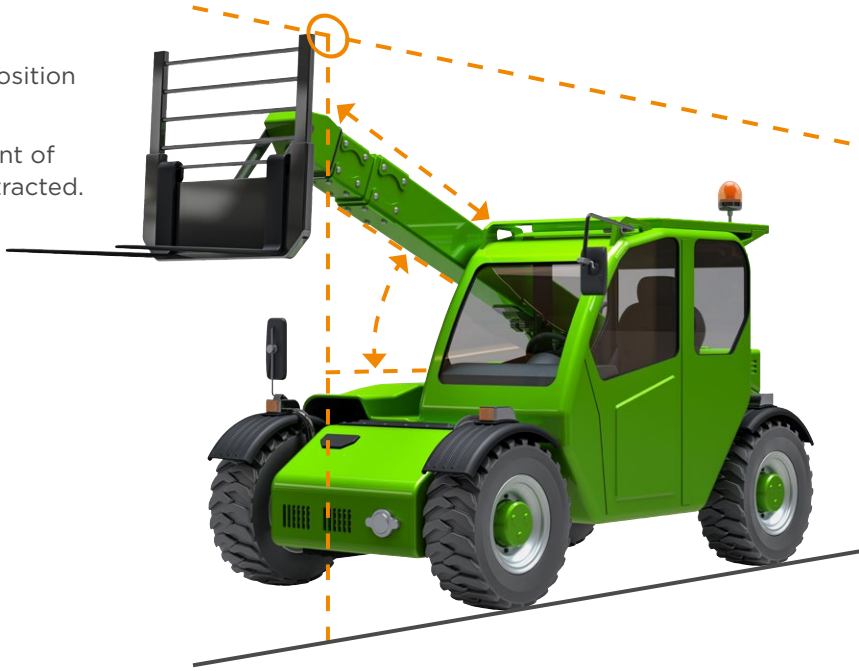
Operation is simple and easy via push button controls. Override mode can be selected via the key switch when height limits are not required. Previous settings are retained when the system is disengaged or power-off is selected.



SERIES 2|TH

OPTIONS

- Additional sensors can be fitted to monitor the position of forks or attachments.
- Travel inhibit can be installed to prevent movement of the machine when boom extension is not fully retracted.
- External beacon



DISPLAY

The display shows the current configuration of the machine, including:

- Current status
- Current set height limit (in metres)
- Approach to height limit (graphical)
- Current boom extension (in metres)
- Maximum extension limit (in metres)

SYSTEM - TECHNICAL DESCRIPTION

Parameter Specification	Specification
Display	2.8” backlit colour LCD - IP65 rated RAM® mount to window or dashboard
Controller	Full electrical protection and diagnostics Fully integrated wiring harness to display and sensors
Angle / Extension Sensor	Fully Integrated extension and angle sensor - IP67 rated Standard 12.0m, with option for 6.0, or 18.0m extension range
Key Switch	Setting and locking limits, travel mode and service menu access IP65 rated
Beacon	Operates when height limits are active
Motion Cut	Compatible with 12 or 24v coils

Display and Controller carry a **5 year guarantee**, excluding misuse and physical damage.

To find out more about the Series 2 products, contact your local GKD Dealer or visit: www.gkdtec.com

Series 2 Dealer:

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