Forklift Truck Speed Limit Control

What is Speed Limit Control?

Transmon's universal speed control systems enable new and old materials handling equipment to comply with site speed limits. An intelligent proportional control system is used to ensure hydraulic and incline driving performance levels are unaffected. Adaptive Speed Control can automatically apply temporary drive speed restrictions when used in conjunction with Driver Assistance Systems such as proximity warning, pedestrian alert cameras, active reverse radar, wireless zoning and positioning systems etc.

iTEch-7 Speed Limit Controller

The Speed Limiter is suitable for Diesel, LPG and Battery powered forklifts and mobile plant with a Drive-by-Wire accelerator pedal. The programmable control system can enforce up to three different drive speeds and provide temporary restrictions without the need for actual speed measurement.

iTEch RSPC2 Speed Limit Controller

A Speed Limiter for Diesel and LPG powered forklifts and mobile plant equipped with a Mechanical-cable throttle pedal arrangement. The programmable control system provides retrofitting possibilities for older equipment with conventional throttle linkages, can enforce up to three different drive speeds without the loss of power.

iTEch RSPC2 PWM Speed Limit Controller

The RSPC2 PWM Speed Limiter is suitable for large materials handling equipment and off-road vehicles such as wheel-loaders equipped with a Pulse-Width-Modulation Throttle Pedal. The speed control system can support up to three different speeds and apply temporary speed restrictions when triggered by a collision avoidance system.

Email: sales@transmon.co.uk or Call 0116 260 4200 for more information

Transmon Engineering Ltd

MATERIAL HANDLING & FLEET MANAGEMENT SPECIALISTS

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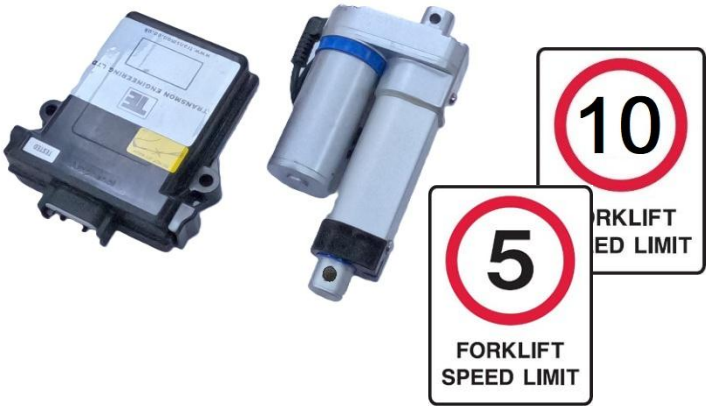
Forklift Truck Speed Limit Control

iTEch-7 Speed Controller

Plug-n-Play Harness options

iTEch RSPC2 Mechanical Speed Controller



iTEch RSPC3 Hand / Thumb Speed Limit Controller

The RSPC3 Speed Limiter is suitable for Stand-up Reach Trucks, Low-Level Pickers, Tow Tugs etc. with a Hand or Thumb Control Throttle. The speed control system can support up to three different speeds and apply temporary speed restrictions when triggered by a collision avoidance system. Speed measurement is not necessary for temporary speed restrictions.

NEW For 2026!

RSPC3 Hand / Thumb Speed Control System

Benefits to you:

- Increased site safety
- Enforcement of site speed limit
- Reduced fuel and environmental costs
- Intelligent control systems, no loss of power
- Options for plug-and-play wiring harness adapters
- Easy install, compatible with most OEM speed sensors
- Latch-Mode Speed Management for Controlled Speed Release

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