

Speed Control



What is iTEch Speed Control?

Transmon's programmable universal speed limiters are ideal for enforcing a site speed limit on new and old equipment. An intelligent proportional control system is used to ensure hydraulic and incline driving performance levels are unaffected. Adaptive speed control can be provided when speed limiters are combined with other Driver Assistance Systems such as proximity warning, active reverse, active collision avoidance and wireless zoning systems.

Adaptive speed control can take site safety to a higher level by dynamically managing drive speeds in accordance with the changing working environments or level of hazard.

iTEch-7 Speed Limit Controller

The iTEch-7 Speed Limiter is suitable for IC and Battery powered forklifts and mobile plant equipment with a Drive-by-Wire accelerator pedal. The control system is capable of enforcing up to three different drive speeds.



iTEch RSPC1 Speed Limit Controller

The RSPC1 Speed Limiter is suitable for IC powered forklifts and mobile plant equipment with a Mechanical-Cable operated accelerator pedal. The controller provides retrofitting possibilities for older equipment, the programmable control system can enforce up to two different drive speeds.

Benefits to you:

- Increase site safety
- Enforcement of site speed limit
- Reduced fuel and environmental costs
- Intelligent control systems, no loss of power
- Easy install, plug-and-play wiring loom adapters
- Option to dynamically manage speeds according to the conditions



Demo Video



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



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