

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 ICE and Battery powered forklift and mobile plant with a Drive-by-Wire accelerator pedal. The programmable control system can enforce up to three different drive speeds.



iTech RSPC1 Speed Limit Controller

The RSPC1 Speed Limiter is suitable for ICE powered forklift and mobile plant fitted with a Mechanical-cable operated throttle pedal. The programmable control system provides retrofitting possibilities for older equipment, the control system can enforce up to two different drive speeds without loss of power when combined with the kit or OEM speed sensor.

Benefits to you:

- Increased site safety
- Enforcement of site speed limit
- Reduced fuel and environmental costs
- Intelligent control systems, no loss of power
- Easy install, compatible with most OEM speed sensors
- Options for plug-and-play pedal wiring harness adapters
- Options to dynamically manage speeds according to the conditions



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