

On top of safety – FRSB-VIII Reach Trucks



On top of safety, The TCM range of forklift trucks, distributed exclusively in Africa by Criterion Equipment, has been extended to include FRSB-VIII reach trucks.

“The new TCM FRSB-VIII electric sit-on reach truck series, with capacities between 1,4 tons and 2,5 tons, offers reliable performance, extended run times per battery charge, enhanced safety and improved operator comfort,” says Gerhard Duvenhage, national sales manager for Criterion Equipment. “S FRSB 16 - VIII truck, with a 420 Ah/6 hr battery unit, can work for 11,5 hours in a specified work cycle pattern, at an operating rate of 55%.”

A vital feature includes a load meter that prevents overloading and a password entry system prevents unauthorised operation. The travelling and load handling interlock system increases safety and if the operator leaves his seat during an operation, an alarm buzzer sounds and both the hydraulic and travel controls are automatically disabled.

A travel and load handling speed limiter also enhances safety during operation and the design of the foot switch prevents injury during operation in confined spaces. A wheel angle is another important safety feature.

A steering angle sensitive travel speed limiter reduces the truck speed if the drive wheel angle exceeds a certain value and regenerative braking is applied when the accelerator control is moved into neutral. A speed sensitive power steering unit controls the angle of the wheel drive according to the travel.

The rear wheels can be equipped with electromagnetic brakes. A standard sideshifter can move the fork and load backrest to the left or right to align them perfectly with pallet openings.

For more information:

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The TCM range of forklift trucks has been extended to now include the FRSB-VIII electric sit-on reach truck series