More safety for the cargo

Protection against unauthorized opening of the trailer

The TL4* electronic door locking system prevents unauthorized access to the trailer and theft of goods. Connected to TrailerConnect® Telematics, rights for locking and unlocking the rear doors can be defined in the portal.

Locking and unlocking is done by entering a PIN via the beSmart app, the TrailerConnect® telematics portal or directly on the vehicle - via the keypad or display of the Schmitz Cargobull refrigeration unit.

The TL4* door locking system can also be controlled fully automatically with TrailerConnect® Telematics. Start and target zones (geofences) in which the rear doors are automatically unlocked or locked are defined in the portal.



Visible door lock system Conce

Concealed locking device

* Option.







S.KO COOL Reefer Semi-trailer



Safe Transport of Temperature-Controlled Freight

The Benefits at a Glance:

- cooling expertise from a single source trailer with FERROPLAST® body, S.CU cooling unit, TrailerConnect® telematics perfectly matched to each other and supplemented with comprehensive full service benefits
- Vapor diffusion-tight FERROPLAST® body with uniquely efficient insulation performance
- Telematics TrailerConnect® on board ex works for more sustainability, safety and predictability in transportation
- Secure door-locking system protects the goods from unauthorized access

- Efficient air distribution system for uniform temperature control in the interior. Robust connection to the S.CU cooling unit.
- Convenient temperature printer as a supplement to the standard digital temperature recorder
- MultiTemp equipment and optional double-deck system for flexible scheduling and higher capacity utilization
- Liquid-tight welded floor pan and flush-mounted internals for easy cleaning
- Market-leading box truck concept with low Total Cost of Ownership (TCO)



Reliable transport refrigeration machine **S.CU** in three versions for every application with very precise temperature control. particularly economical in partial load operation.



Compact, powerful ceiling additional evaporator* for dual chamber operation.



Easy-to-operate temperature printer* on the front wall as a cost-efficient to the factoryfitted digital temperature recorder.



Robust air ducting system for uniformuniform air circulation in the trailer, prevents thethe backflow of warm air and is easy toto clean.

Alarm system* connected to TrailerConnect® Telematics



MultiTemp transports with swiveling partition* made of FERROPLAST®.



Certified for pharmaceutical transport* with additional equipment TAPA TSR1-capable*.

S.KO COOL Reefer Semi-Trailer

With additional equipment for safety transports according to the highest TAPA TSR1 standards

- TL4* door locking system
- PIN-secured immobilizer*/*** and acoustic alarm system*
- Burglar alarm system*/*** integrated in the bodywork
- Status and control of components also in the TrailerConnect®telematics portal
- Transfer of data to service provider for active TAPA monitoring

TAPA = Transported Asset Protection Association



Telematics TrailerConnect®

CTU Pro hardware and basic contract ex works included**

reliable protection of the goods against

unauthorized access.



Cooling competence

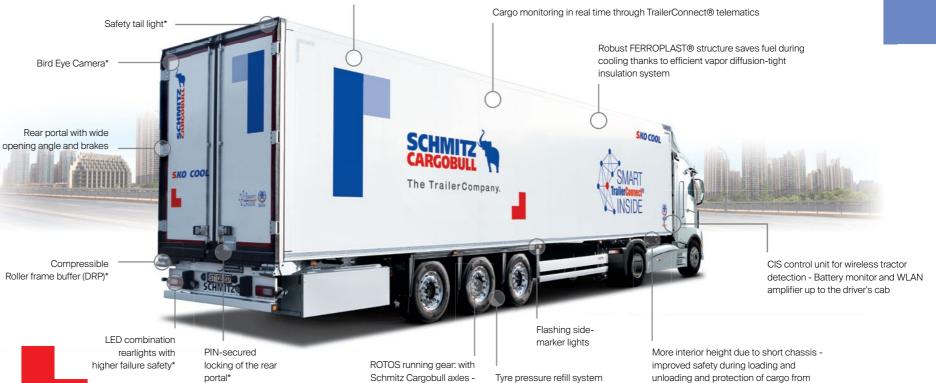
Everything is optimally coordinated: S.CU

cooling unit, FERROPLAST® body and

The TL4* secure door locking system for With the BeSmart app, the driver always has an overview of the trailer's condition and can react quickly if necessary.



1 million km or 6 years warranty reduces wear* damage





Load-securing rail allows free positioning of the load-securing beams along the entire length.



Vertical telescopic beams* simply and quickly in the multifunctional floor for load secured.



Fast cleaning of the multifunctional floor* with optimized slip resistance: the welded floor pan saves time and complies with hygiene regulations.



Compressible roller ramp buffer (DRP)*. With repair-friendly, modular design, it protects the rear end when approaching the ramp.

