Services for your safety

TrailerConnect® Telematics. full service contracts and insurance





The Data Management Centre is integrated in the TrailerConnect® telematics portal

- Secure exchange of telematics data via Real Time Visibility (RTV) platforms: With the Data Management Center DMC, forwarders protect their supplier network and share all required tour and freight data with their principals
- TrailerConnect® telematics portal central platform for all telematicsbased functions and sensors installed in the trailer for online monitoring and control in real time - contains all DMC and TAPA* functions and optimises handling.

SMART

INSIDE

Efficient and simple route planning with TourTrack in the telematics portal and connection to the two apps beUpToDate and beSmart.



Proactive monitoring 2.0 avoids cooling unit failures

- Proactive Monitoring 2.0 for refrigeration units enables early planning of maintenance and servicing. This increases the operating times of the refrigeration vehicles and reduces breakdowns.
- The Battery Management for Diesel Cooling Units S.CU with solar panels avoids deep discharge of the battery and thus protects against replacement or breakdowns - with maximum runtime for the set cooling temperature



Only at Schmitz Cargobull: Protection and safety from a single source

Security from a single source: Full Service & Protection combines the advantages of Full Service contracts with the comprehensive protection of an insurance policy with all-risk cover - all in one installment and with a premium commitment of up to 72 months.



TAPA TSR 1 ready - the equipment for safety transports

For monitoring TAPA* TSR1-capable S.KO COOL semitrailer coolers - with the anti-theft user package - all data is transmitted to the TrailerConnect® telematics portal for central control and monitoring.



- There are special full-service cooling unit contracts for the S.CU cooling units, each of which is tailored to the technical requirements of conventional and electric drives.
- Be fully covered with the Basic Service Tyre Contract and save resources when replacing with retreaded tyres.





Innovative solutions for sustainable, safe and plannable transport



Innovations for more sustainability



- Aerodynamic superstructures and addon parts for the EcoGeneration curtainsiders
- Tyre pressure monitoring system (TPMS) as standard
- Fully electric cooling units
- Cooling units for rugged use
- Dry cargo carriers with light, robust superstructure for CEP transport
- More payload for bulk goods vehicles
- Solar panel and battery management increases cooling unit availability

telematics data

tandards

Innovations for **Transport** Efficiency

Innovations for more

Safe transport of goods with the cooling units, according to TAPA* TSR1 s

TrailerConnect® Data Management Center for secure exchange of

Lightweight and efficient curtainsider bodies fully certified: POWER CURTAIN and POWER CURTAIN PLUS

Optimised functions and equipment packages for increased transport safety



Innovations for more plannability

- Integrated weighing system for tipper trailers
- Cooling units with configurable CargoSets
- Route planning with TrailerConnect®
- Basic Service Tyre Contract: tyre exchange with retreaded tyres
- Proactive monitoring of refrigeration units



Curtainsider semitrailer and EcoGeneration

Innovations for general cargo, beverage and tyre transport

- Sustainable and economical on the road with the aerodynamic body of the EcoGeneration.
- Aerodynamic EcoPack stowage box.
- Aerodynamic roof position measured by sensor and displayed in the TrailerConnect® telematics portal
- POWER CURTAIN body available for EcoFIX and EcoFLEX.
- LED light strip in the interior for even more brightness during loading and unloading.
- incl. tyre transport. Simplified securing of general cargo and long
 - goods: magazines for stanchions.

POWER CURTAIN PLUS body fully certified

Optimised equipment for intermodal transport with equipment for rail loading and ferry transport



S.BO semi-trailer for dry freight transport

STRUKTOPLAST® body - Code XL certified -Particularly lightweight and cost-efficient: the new S.BO PACE dry van series with freight-optimised interior fittings and load securing. Superstructures made of STRUKTOPLAST® for theS.BO PACE are up to 50 % lighter than Better handling and more safety thanks to LED light strips on the ceiling in the interior. comparable GRP bodies. Save fuel and reduce CO2 through lower dead weight



Saddle Cooler Boxes and cooling units

Innovations for tempered cargo

- Emission-free on the road with the fully electric S.KOe semitrailer with electric cooling unit, e-axle and battery.
- Quiet and CO2-neutral on the road for entry into inner cities and zero-emission zones with the S.CUe electric refrigeration units.
- Safe and reliable in use: consumptionoptimised S.CU cooling units with proactive monitoring and update-over-the-air.
- Comprehensive user package for theft protection and equipment according to the highest TAPA* security standards protect the trailer from robbery and misuse.
- Monitoring of the security functions in the telematics portal and controlled transfer of data to external parties.
- Automatic control of the TL4 door locking svstem
- Practical and efficient equipment for distribution transport in the M.KO, M.KO/Z.KO and S.KO CITY.
- Safety equipment package for all vehicles in distribution transport.
- Improved insulation and optimised equipment for MultiTemp reduce cooling requirements
- Weight reduction for more payload or less fuel consumption for the S.KO CITY.



Tipper trailer S.KI LIGHT

Tipper trailer S.KI SOLID

Tipper trailers and semi-trailers

Innovations for bulk materials for construction sites and agriculture

- Weight-optimised chassis designs with better corrosion protection for more payload for tipper trailer S.KI and centre axle trailer Z.KI (minus max. 50 kg).
- New weight-reduced rounded steel body for S.KI tipper trailer - with up to 280 kg weight saving - and M.KI motor trolley, which increases stability and long-term load capacity.
- More work safety and better handling thanks to new pneumatic underride guard.
- New on-board weighing system simplifies handling, avoids overloading and speeds up loading.

Sustainability

Security

Innovations for dry freight, CEP services and safety-relevant freight

- New connection bar on the front side for easy handling and safe coupling.
- Optimised for ferry transport and rail transport (S.BO EXPRESS) with remote units.
- Transparent freight tracking and efficient tour planning through telematics portal.

Centre axle trailer Z.Kl

- New weight-optimised chassis with air suspension for S.KI tipper trailer and up to 50 kg weight saving.
- Optimised handling for the Z.KI central axle trailer
- Value retention through better corrosion protection with galvanised chassis for S.KI tipper trailer and Z.KI central axle trailer.