

Trailer Immobilizer | Intelligent Trailer Protection



Four problems, one solution: Trailer Immobilizer.

Your CONTAINER CHASSIS parked at the harbor

IMAGINE...

Someone picks it up at night, uses it and dumps it elsewhere

Your trailer loaded with VALUABLE CARGO parked at a non-secured customer site

Someone tries to steal the cargo by driving the trailer away

Your VALUABLE TRAILER parked at a non-secured location

Someone tries to steal the trailer to repaint and sell it

5 trailers with DIFFERENT LOADS are waiting to be picked up by a driver

The truck driver picks up the wrong trailer and discovers it when unloading at the wrong customer

Trailer Immobilizer



THEFT

In 2007, theft of trailers and cargo in Europe cost € 8 billion, according to the Transported Asset Protection Association, while the number of stolen trucks and trailers doubled to more than 2,000 in 2008.

The most targeted trailers include:

- expensive trailers
- trailers with high-value cargo
- trailers parked in non-secured areas such as harbors



(IN)DIRECT COSTS OF THEFT

If you protect your trailers and cargo from being stolen, you avoid extra costs, wasted time and customer dissatisfaction:

- value of stolen cargo
- value of stolen trailer
- contract penalties for delayed shipment
- cost for cargo reshipment
- administrative handling
- unsatisfied cargo owner



IMMOBILIZER REDUCES THEFT

TRAILER IMMOBILIZER helps reduce the risk of your trailer and cargo being stolen.

As a function integrated into the EBS braking system, WABCO Immobilizer blocks the trailer wheels so your trailer cannot be moved.



PIN TO PROTECT

WABCO IMMOBILIZER requires a 4 digit PIN code, similar to the PIN of a mobile phone. The driver can activate or deactivate WABCO IMMOBILIZER by entering the PIN code into the SmartBoard*.



IMMOBILIZER ALARMS

Once enabled, WABCO IMMOBILIZER activates multiple alarms when someone tries to move the trailer or tries to manipulate with the braking system.

IMMOBILIZER BENEFITS

- Integrated with WABCO EBS: highly reliable solution
- Easy-to-use by truck driver
- Designed to protect against manipulation
- Secures the trailer when parked in non-protected areas



ACT TO PROTECT

Ask your trailer manufacturer for the **WABCO TRAILER IMMOBILIZER PACKAGE** containing a SmartBoard, an Immobilizer Valve (LACViC) and the Immobilizer Activation Code.

www.wabco-auto.com/immobilizer

WABCO Vehicle Control Systems (NYSE: WBC) is a leading supplier of safety and control systems for commercial vehicles. For over 140 years, WABCO has pioneered breakthrough electronic, mechanical and mechatronic technologies for braking, stability, and transmission automation systems supplied to the world's leading commercial truck, trailer, and bus manufacturers. With sales of \$2.6 billion in 2008, WABCO is headquartered in Brussels, Belgium. For more information, visit www.wabco-auto.com

* WABCO recommends to use SmartBoard only in areas where temperature is not lower than -20°C as the display becomes invisible below -20°C