# The Freightlock Standard 30 Years of Trusted Security



Call us on: +44 (0)161 429 1580 Visit: www.maplefleetservices.co.uk



#### Freight Crime: The Billion Pound Problem

Back in 1982, in response to the epidemic that road freight crime presented, Jim Maple designed and manufactured the first generation of Freightlock.

Now more than 30 years later and with some 31.5million commercial vehicles across Europe, the threat of cargo crime hasn't diminished. Today a staggering £7.45billion worth of cargo/vehicles are stolen every year across the continent.

#### Securing Good In Transit

Fitted internally for enhanced protection, Freightlock is a heavy-duty, pneumatically operated slamlock for use on shutter and barndoor applications. It offers drivers convenience, that when doors are closed they automatically lock, without any further interaction required; whilst offering operators the reassurance that load areas remain protected throughout their journey by a trusted, proven high security locking system.

A diverse solution that can be utilised on a variety of body types and door configurations, Freightlock is specified by a wide cross section of operators. From multi-drop logistics, to sensitive pharmaceuticals, fresh produce to the latest must-have electronic device; Freightlock is used by carriers all over the world to protect their goods-in-transit, with arguably the most secure lock of it's type available on the market to date.

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### Shutter Door Freightlock







## Barndoor Freightlock







# Key Features

- Available for Shutter and Barndoor applications
- Slamlock action Door locks immediately upon closure
- Internally mounted for enhanced security
- Pneumatically operated system ensures high reliability no flat batteries, over loaded circuits or burnt out solenoids.
- External air valve Freightlock can be fitted to applications without an active air supply, such as demountable boxes or containers.
- Tried and tested First patented in 1982 and market leader for the past thirty years.
- Environmentally tested between -40°C +60°C.
- Low maintenance required as the mechanical parts are self lubricating.
- Various forms of access control via KABA key, Keyless Transponder or IQ electronic RFID

# Freightlock Operation



1. When ready for departure simply close load area doors as normal



2. Freightlock bolts automatically engage on door closure, securing the load area



3. Quick & easy door release (for access control options see overleaf)

### High Flexibility

Freightlock offers flexibility in operation with various forms of access control;



KEY OPERATION: Controlled via the use of the high security registered KABA 20 key system, keyed alike and access control keyplan available.



TRANSPONDER: RFID, battery free transponder control for convenience and minimal maintenance – Ensures lost or stolen fobs can simply be erased and replaced within minutes.



FREIGHTLOCK IQ: The Maple IQ platform provides full access control management, remote locking & unlocking and full audit trails to provide details of who, when & where your vehicles have been accessed.

"Freightlock was first developed by my father, Jim Maple, in the early 1980's and although the design has been modernised, the simple yet robust concept remains largely unchanged. Freightlock was warmly received when it was first launched and it remains hugely popular today with commercial vehicle operators, I am pleased to say that a large proportion of our customers now insist on having Freightlock installed to new vehicles as standard."

Alan Maple, Technical Director, Maple Fleet Services.

Maple Fleet Services, no one comes close

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