Protect unattended vehicles

with DriveLock



A high security immobiliser delivering peace of mind.

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









The act of leaving a vehicle unattended with the engine running and keys in the ignition is a common dilemma for many commercial vehicle operators. Whether it's an idling vehicle whilst making a delivery or a requirement to power ancillary equipment the risk posed is the same.

A vehicle left in this condition is not only vulnerable to theft or misuse, placing personnel and members of the public at risk of injury, but it could also be breeching Road Regulations exposing you to the threat of prosecution under an offence commonly termed as 'quitting'.

Unattended Vehicle

In addition to the obvious ssafety and security threats posed by leaving an unattended vehicle with the engine running, it is not uncommon for insurance companies to declare a policy void in the event of an accident or theft, if the vehicle is found to have been left in this condition.

Of course there are certain situations where it is simply unavoidable; for vehicles that require the engine to remain running in order to power ancillary equipment such as tankers, waste collection trucks and roadside assistance vehicles to name just a few. Yet even in this scenario it could be a breech of road legislation, particularly if it is deemed that a vehicle could endanger any person or property and the operator has failed to take reasonable precautions to prevent such accidents from occurring.

Drivelock The Solution

DriveLock is an integrated driver recognition system and immobiliser, enabling users to leave their vehicles with the engine running and the keys in the ignition, without any threat of theft or unauthorised movement.

Utilising RFID technology, each driver is supplied with their own uniquely coded transponder, which is worn about their person. DriveLock automatically scans anyone who attempts to operate the vehicle, in the event an unauthorised person attempts to do so, the moment they release the handbrake the engine will cut.

To further safeguard the vehicle, DriveLock automatically vents the air from the brakes, forcing them to lock on (where applicable), thus preventing any inadvertent rollaway. Any subsequent attempt to restart the engine will sound the horn, alerting anyone close by to the potential security breech.

Once the correctly authorised person returns to the vehicle the engine can be restarted immediately without further interruption.

Key Features

- Protect unattended vehicles, even with the engine running & keys in the ignition
- Prevents unauthorised movement / opportunist theft
- Reassurance that your vehicle can only be driven by authorised / qualified drivers.
- deal for operators who require the engine to be left running in order to power other equipment i.e cranes, lifting vehicles, refuse collection, road-side assistance.
- · Any unauthorised attempt to move the vehicle will immobilise the engine
- Automatic airbrake valve (where applicable) protects the vehicle against rollaways.
- Subsequent attempted restarts will result in the horn sounding to alert the driver.
- No additional keys or codes are required, providing hands-free operation
- Operators can set different levels of access for different drivers i.e. If a driver is only qualified to operate certain vehicle types then the system can be programmed to accommodate this.
- Option for adding a handbrake status advisor. (See overleaf)
- 12 volt and 24 volt options for light or heavy commercial vehicles.
- Optional dash mounted multi-user push button available.

Operation



1. DriveLock recognises driver and allows normal operation of the vehicle.



2. Driver exits the vehicle leaving the keys in the ignition and the engine running. Vehicle remains safe against unauthorised movement.



3. Unauthorised person attempts to move the vehicle. Vehicle immobilises and horn sounds on attempted restart.

Drivelock Plus

Upgrade the standard system to DriveLock+ which incorporates a handbrake warning alarm, to further enhance your health and safety performance.

The alarm will sound an audible warning voice in the event that the driver fails to apply the handbrake before the driver exits the cab. Failing to apply the handbrake, particularly on large HGV's can be fatal – yet in operations where drivers can be frequently in and out of vehicles throughout the day it is an all too common occurrence.

DriveLock+ helps prevent a potentially dangerous situation occurring by continuously sounding until the handbrake has been correctly applied.

"We thought that the only way to avoid leaving vehicles unattended was to employ an extra team member for each collection vehicle, thus making our trade collections uncompetitive. DriveLock completely removes this scenario and ensures that as a council we are delivering on our commitment of providing a safe & secure environment for our workers and the general public."

Chris Dunn
Waste Operations Manager
NE Lincolnshire Council

NORTH E A S T LINCOLNSHIRE C O U N C I L

"DriveLock assists us in our mission of providing a health & safety strategy that secures the safety of employees and members of the public at all times."

Kristian Boyle
Health & Safety Officer
Denbighshire County Council



"We specify DriveLock on all our new vehicles; it's a cost effective, user friendly proven security solution, I would highly recommend this system."

Roger Scott Transport Services Manager Darlington Council



Maple Fleet Services, no one comes close

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