

COMPLIANCE

This system conforms to the European safety standards and carries the CE mark.

EN 1398

CE

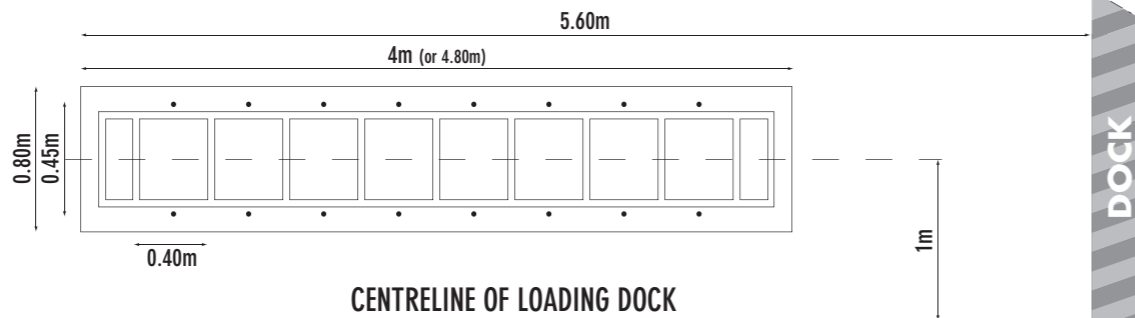
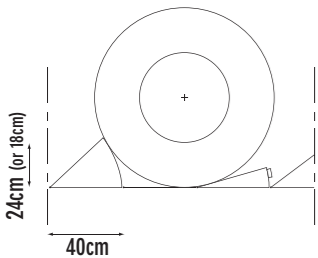
Advantages

- ◇ The chocking system is **indestructible** under normal operating conditions
- ◇ A visual check is **quick and simple**

◇ Typical set-up

side view

plan view



another advantage...

◇ Calematic chocks can be retrofitted into existing dock installations and will fit neatly between existing wheels guides.

Can, if necessary, even be used as part of a drain system.

Other GPS products

- ◇ Traffic lights
- ◇ Loading bay barriers
- ◇ Dock bumpers
- ◇ Wheel guides
- ◇ Wooden truck ramps
- ◇ Hydraulic truck ramps



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CALEMATIC®



The ideal solution for chocking lorries during loading and unloading operations

Our chocks have 4 functions

- ▶ Ensure safety during loading and unloading operations.
- ▶ Prevent any vehicle movement.
- ▶ Stop vehicles leaving before it is safe to do so
- ▶ Make the operation automatic



loading and unloading operations often lead to serious accidents and/or expensive equipment repairs. Our automatic chocking system is extremely reliable and minimises risk.





GLOMOT PENOT SYSTÈMES

have developed a simple and reliable automatic chocking system :



Loading bay door 'open', chocks raised !

The chocks in their raised position immobilize the vehicle.

Loading bay door 'closed', chocks in lowered position !

Once the loading/unloading operations are over, the bay operator/forklift driver 'closes' the loading bay and the chocks lower themselves automatically, thus allowing the lorry to leave.

works with any type of lorry !

◇ The chocks are high enough to prevent a lorry from leaving even when using full power. The lorries' mud guards and other appendages cannot be damaged and will not affect the operation of the chocking system.

no maintenance !

◇ The Calematic system is simple and requires no maintenance. A cursory visual check once in a while is all that is needed to ensure the continued operation of the chocks.

operates in any weather conditions !

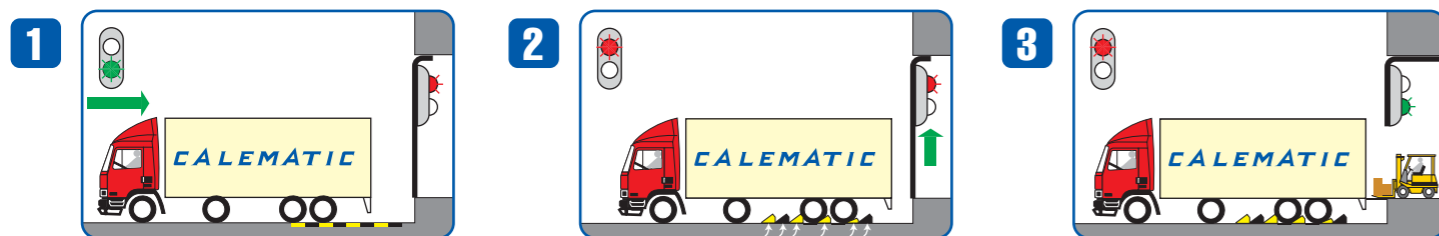
◇ The Calematic chocking system works in areas prone to flooding (it can operate whilst underwater), high heat, and sub zero conditions. It even works when covered in snow and ice.

frees up space !

◇ The chocks are placed in a line within a large reinforced concrete tray, sunk in the ground so the top of the chocks are level with the road surface. This innovative concept means the manoeuvring area is free of obstacles and therefore safe.

A reliable, trustworthy chocking system which requires no maintenance

arrival

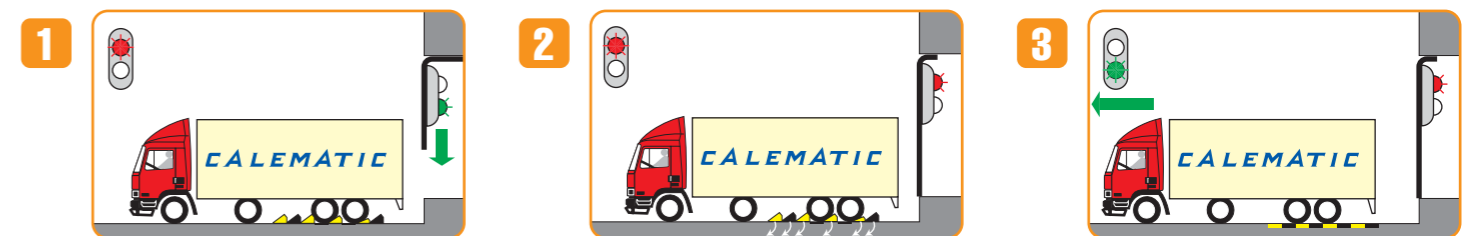


◇ The lorry arrives and reverses over the lowered chocks. The driver is able to manoeuvre without hindrance.

◇ The chocks are raised and the lorry is immobilised.

◇ The loading bay door is open, the dock leveller can now be positioned and loading/unloading operations can proceed with minimal risk.

departure



◇ At the end of the loading/unloading operations, the dock leveller is retracted and the loading bay is closed.

◇ Closing the loading bay lowers the chocks automatically.

◇ The chocks, when fully lowered allow the lorry to leave.