

A photograph showing a Versachock wheel restraint system installed on a vehicle. The system consists of a vertical metal post with a horizontal arm that can be lowered to lock against the tire. The arm is currently in the raised position. The device is mounted on a metal plate on the ground. The background is a plain, light-colored wall.

VERSACHOCK WHEEL RESTRAINT

Serco **VERSACHOCK** is a cost-effective versatile vehicle restraint system that accommodates a wide variety of trailers and vehicles regardless of the condition or presence of an ICC bar. It includes a patent pending, wireless engagement design that provides wheel detection at all engagement ranges, and requires no chock cabling or permanent structure installed on the drive to secure the vehicle. Fulfills the requirements of OSHA regulation 29 CFR 1910.26(d).



Wheel Engagement Light

KEY FEATURES

Wireless Engagement Detection: patent pending engagement design provides wireless wheel detection at all engagement ranges. No chock cabling or wiring is required

Anodized Aluminum Chock: 6063 aluminum extrusion with clear hard anodize finish for superior corrosion protection

Pivoting Chock Sensor Arm: built in sensor reflector provides superior engagement detection and reduced storage profile

Heavy duty Wheel Trigger: pivoting 3/4 inch steel wheel trigger

Heavy Duty Storage Cradle: 1/4 inch galvanized steel cradle design provides both secure storage for the chock as well as engagement detection lighting and sensor arm adjustability. All exterior power is 24V DC.

Stainless Steel Sawtooth Anchor: prevents movement of the chock under wheel engagement

Industrial Sensor Unit: extended range retroreflective all-weather beam sensor with full adjustability at installation

Wheel Engagement Light: high intensity all weather white LED light communicates to the operator when the chock is in proper wheel engagement

COMMUNICATION SYSTEM

INTERIOR CONTROL PANEL

NEMA 4X control panel with red/green communications light as well as over-ride switch for manual operation. Interlock capable.



EXTERIOR COMMUNICATION LIGHTS & SIGN

Low profile flashing green and red LED signals indicate safe or unsafe conditions for vehicle movement. Caution sign with standard and reversed lettering provided.



Heavy Duty Storage Cradle



Anodized Aluminum Chock



Extended Range Retroreflective Beam Sensor



Stainless Steel Sawtooth Anchor



Serco
1612 Hutton Drive, Suite 140
Carrollton, TX 75006
800.933.4834
www.sercodockproducts.com

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