StrongArm[™] ML10

BLUE GIANT.





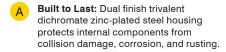
VEHICLE RESTRAINT SYSTEM

BUILT STRONG • HOLDS STRONG

StrongArm[™] ML10



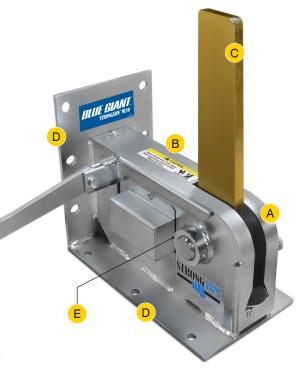
STANDARD FEATURES



- B Housing Profile: 10 ¾" (273mm) above grade and complies with NHTSA guidelines.
- High Visibility Barrier Arm: Mechanical arm secures ICC bars from 11" to 26" (279mm–660mm) above grade.
- Wall or Ground Mounted Body
 Assembly: Strong anchor framed bracket
 with 13" (330 mm) back plate.
- PosiLock™ Securing Technology:
 Mechanical locking system
 holds trailers without
 applying damaging pressure
 to the deployment mechanism.
- Easy Grip Control Rod: (not shown)
 Engage and release the ML10 while
 standing on the dock, no bending or
 lifting required.

Many parts may be interchangeable with similar models Optional features shown.

† Sizes are not to scale.





Automatically Actuated
Lights Communication System:
Interlocked dock safety system
consists of a NEMA4X control
box, proximity sensor, and red /
green interior and exterior LED
lights. Also includes driver
warning sign.



Holds Strong

- The StrongArm[™] ML10 uses 30,000lbs (13,636kgs) of restraining force to prevent premature truck departure during loading and unloading. The unit can be left in the locked position overnight to discourage trailer theft.
- Complies with ANSI MH30.3 Standard.

Easy to Operate

 The manually operated ML10 is engaged and released by a single detachable control rod. The risk of employee strain or injury is significantly reduced, because no bending or lifting is required.

Non-Impact Operation

- ICC bars (a.k.a. RIG bars or underride guards) are secured via passive engagement, creating less wear and tear on the restraint components and consequently lowering maintenance requirements.
- With a vertical restraining range of 11" to 26" (279 mm to 660mm) above ground and horizontal reach of 13" (330mm), the ML10 is compatible with virtually all modern trucks and trailers, even those with air-ride suspension systems.

No Power Necessary

 Certain applications, such as chemical handling facilities or grain storage locations, involve explosive substances and require limited interaction with electrical devices. The ML10 keeps their loading docks safe because of its completely mechanical operation: no control panel or electrical wiring.

The Next Level

- The ML10 system can be upgraded to include a manual or automatic lights communication package for added safety at the loading dock.
- The TLC24-M has interior and exterior LED signal lights (red / green) that are manually controlled to communicate safety conditions to both dock workers and truck drivers.
- The advanced TLC24-A has all the benefits of the TLC24-M but also detects the position of the restraint via a sensor, allowing the lights to automatically change according to the relevant safety condition.





Tel: (55) 4440 0360 WhatsApp: (81) 8363 8981 EMAIL: ventas@bering.com.mx