



Update – May, 2016

BeLock Controller Plus – Restraint must be Engaged before Dock Door can be Opened

Our existing BeLock Controller Plus is capable of preventing the dock door from being opened unless the vehicle restraint is engaged or the operation is overridden by a keyed switch. Our BeLock replaces the existing slide lock on your sectional doors.

The BeLock would remain a manual locking device. The restraint, if powered, would not operate (engage or disengage) unless both the door is closed and the BeLock is engaged.

Proposed sequence of events:

1. Door is fully closed.
2. BeLock is engaged, green light outside is on, BeLock Controller light is on, BeLock cannot be disengaged without keyed override.
3. Restraint can now be engaged.
4. Restraint is fully engaged, switching outside light to red.
5. BeLock Controller releases BeLock, operator manually unlocks the door, light on Controller turns off.
6. Door is opened – truck is loaded/unloaded. Restraint is deactivated.
7. Door is fully closed.
8. BeLock is manually engaged, light on BeLight Controller illuminates.
9. Restraint is stored, outside light turns green, BeLock is locked into the engaged position.

Above assumes that the Red/Green outside lights are currently controlled by the position of the restraint and not by the position of the dock door or leveler, and that the restraint is power activated.

The BeLock Controller Plus can also be utilized to:

1. Replace magnetic security switches
2. Activate security cameras
3. Turn on dock lights, fans, door operators, levelers and any other electrically operated equipment
4. Send a signal to management when abnormal activity occurs at the dock



<http://www.jamasenterprises.com/BeLockController.html>