

Introducing Our *NEW* **Lock Ladder System!***

**** Allows the runways to be "locked"
in a level position at ANY height!***



Greg Smith Equipment Sales and The Dover Corporation have discontinued the use of the welded column locks on all of our four post lifts.

One of the most common concerns for any potential customer was the height position of the permanently welded column locks. Many of our customers are concerned that their garage ceiling was not tall enough to accommodate their two stacked vehicles. The welded column locks found on our older Direct Lift Pro Park 7 did not allow for any variation to these "fixed locking heights". Many of our customers needed a locking position that was slightly higher or lower than the fixed height of one of the permanent welded column locks. The lock ladder system (Now incorporated on our ALL of our four post DIRECT LIFTS) allows for an infinite number of locking heights to accommodate most situations.

The Dover Corporation and Greg Smith Equipment have committed to manufacture the best hobbyist lifts in the world. The Lock Ladder column system (and the infinite number of locking positions) found on the **Direct Lift Pro Park 8S, Direct Lift Pro Park 8 Plus** and the **Direct Lift Pro Park 9 Plus** make the DIRECT LIFT brand the smart choice for all car enthusiasts. This new column system added a slight cost increase to the new Pro Park 8S lift, but we believe that the added safety features far outweigh the additional cost.

Greg Smith Equipment Sales has sold thousands of Direct Lift Pro Park 7 four post lifts (these lifts incorporated the welded column locks.) over the past eight years. This type of locking system provides an adequate locking system for the consumer/hobbyist market; however, the welded column locks should NEVER be used in a commercial application. Most competitors still use the welded column locks as their primary safety/lock feature.

**Our Lock Ladder
Dual Adjustment Nut**

Lock Ladder
Adjustment
Nut

Cable Adjustment
Nut

The adjustable lock
ladder and cable system
allows the lift to have
infinite locking positions.

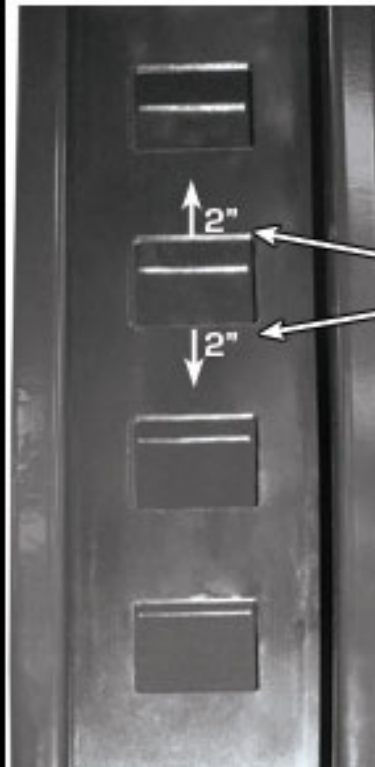


**Our Lock Ladder
Column**

Turning the adjustment
nut at the top of the
column allows the
operator to adjust the
lock positions by 2"

The lock ladder
adjustment nut allows
the lock ladder to be
adjusted inside the
column.

Even if your columns are
not perfectly level, you
can level your runways
with the lock ladder
system.



**Lock Ladder
Lock Design**

The unique covered
double lock system
provides a
secondary lock.

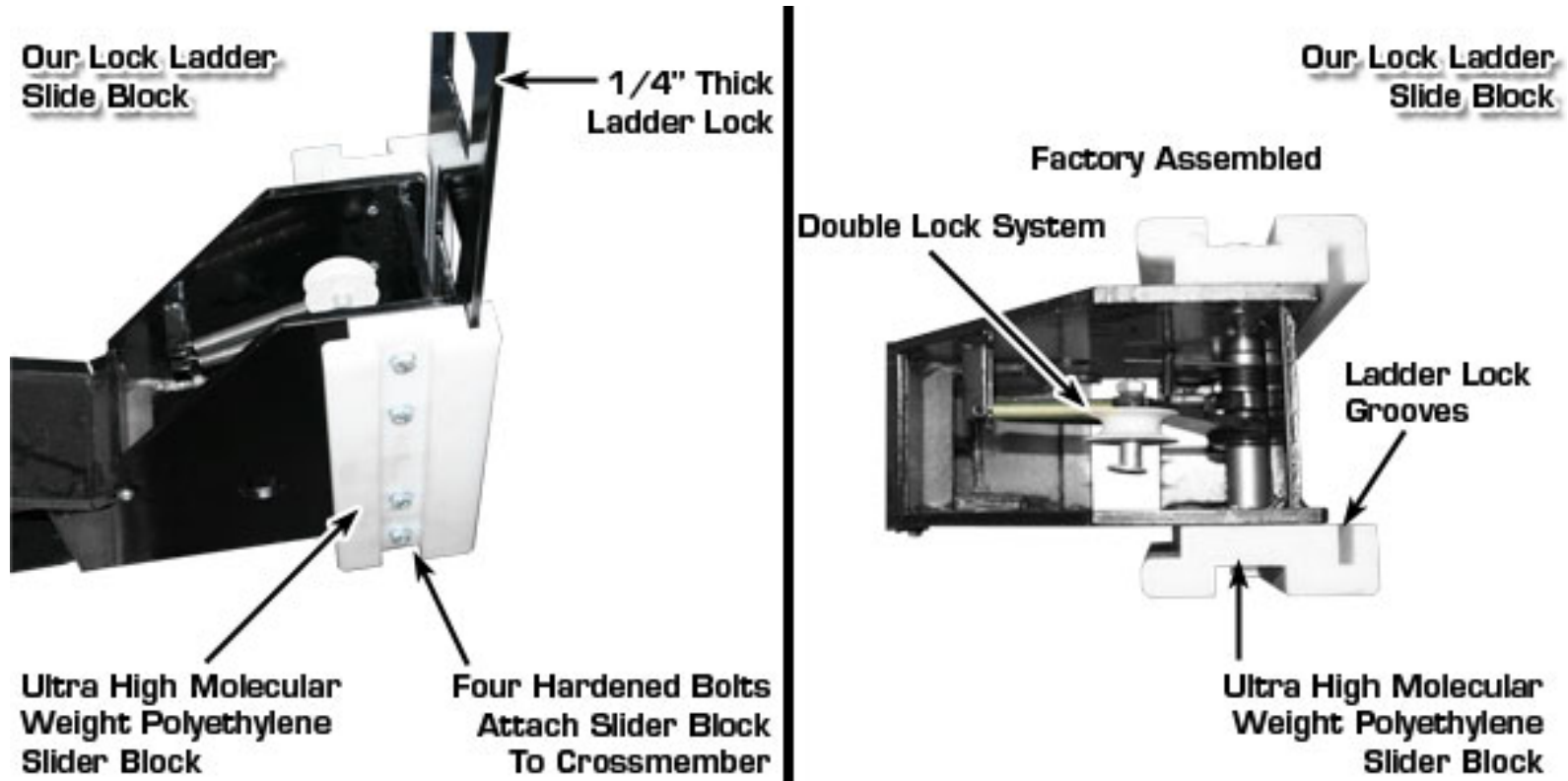


**Our Lock Ladder
Lock Design**

Unique double lock
system fully contacts
lock ladder.

If the cable
becomes slack
(for any reason)
the secondary
lock assembly
engages.





Direct lift incorporates a unique slider block Ultra High Molecular Weight Polyethylene design on each end of the horizontal cross beams found in the **Direct Lift Pro Park 8S, Direct Lift Pro Park 8 Plus** and the **Direct Lift Pro Park 9 Plus**. These slider blocks are permanently attached to the horizontal cross beam. The slider blocks are molded with formed channels into which the lock ladder is installed. The slider blocks provide a secure locking position for the lock ladder to guarantee that the lock dog is fully engaged at any lifting height. All crossbeam parts are factory assembled to ensure a safe and permanent installation.

Certain competitors have wear blocks (not slider blocks) inside their lift columns. These wear blocks are installed with only two bolts and are positioned over 1/4 inch from the inside of the columns. This small gap between the inside column wall and the wear blocks may allow the column to shift and prevent the safety lock dog from engaging properly. (This could not happen on our older Direct Lift Pro Park 7 lift because the locks were sandwiched between two pieces of steel).