

# ABC DOCKS

## **Aaron-Bradley™ Mechanical Levelers**

### **All Models - Standard Features - See Back for Options & Accessories**

- Standard deck sizes, pit depths & dimensional requirements
- Deck & lip: High Strength Safety Tread Plate
- Service range: Up to +/- 12" from dock height
- Quiet operation - Easy pull chain operation - No lifting required
- Automatic lip extension
- Lip keepers provide night lock security and cross traffic support
- Below dock safety; Maintenance strut
- Four inch lateral tilt for out of level trucks ('MX', 'DM', 'LMD' & 'A' Series)
- Full width, one-piece lip hinge pin
- Working range toe guards; welded design for maximum strength
- Grease Fittings on Lip Hinge (optional with LMD, lug style hinge)
- Ratchet Hold-down with Auxiliary Release
- Dual Safety Legs



**'DM' Series Shown**

### **Standard Models: 'M' 'MX' 'DM' 'LMD'**

- **Deck Support:**
  - 'M' Series: Rolled 'L' Beam (all capacities)
  - 'MX' Series: Structural 'C' Channel (all capacities)
  - 'DM' Series:
    - Rolled 'C' Channel: 25-30,000 lbs. capacity
    - Structural 'C' Channel: 35-40,000 lbs. capacity
    - Structural 'C' Channel & I-beam: 45-60,000 lbs. capacity
- Fully Yieldable Lip with Lip Assist: 'MX', 'DM' & 'LMD' Series ... (Optional with 'M' Series)
- Clean Frame Design: 'DM' & 'LMD' Series
- Standard Bumpers:
  - 4.5" x 10" x 12" Laminated: 'M' & 'MX' Series
  - 4.5" x 10" x 14" Laminated: 'DM' & 'LMD' Series

### **Special Applications: 'A' Series**

- Designed for uniquely sized, existing or special application pits
- Standard and non-standard deck and frame sizes / depths
- Construction specifics may vary depending on the application
- Deck Support:
  - Formed or Box Beam: 25-30,000 lbs. capacity
  - Structural 'I-beam': 40-60,000 lbs. capacity
  - Optional MagnaTouch® Fluid Hold-down system
  - Bumpers: Based on application specifics



**Specializing in Dock Equipment  
High Speed Doors & Scissor Tables**

# ABC DOCKS

## Aaron-Bradley™ Mechanical Levelers

### Options \*

- Lip Length: 18", 20"
- Full Operating Range Toe Guard
- Weather Seals - Brush or Rubber
- Foam Insulation
- Molded Bumpers
- Yieldable Lip - 'M' Series (Not available on 'A' series)
- Barrier Safety Lip - (Not available on 'M' series)
- 3 Wheel Forklift Reinforcement - (Not available on 'M' series; Standard on 'DM' series 35-60,000 lbs. capacities & 'LMD' series 40,000 lbs. capacity; available on 'MX' series)
- Finishes: Abrasive Surface, Hot Dip & Cold Spray Galvanized

### Accessories \*

- Curb Angle Kit
- Deep Pit Kit
- 'EZ' Pan - Side and Rear Panels w/ Front Curb Angle (Assembled on Job Site)
- Self-forming Pan (4-sided box) w/ Leveler Welded-in at factory
- Free-Standing Frame

**\* Note: Options and accessories are not available with all series, call for further details.**

### Architectural Specifications

- Dock leveler (s) to be Aaron-Bradley™ Model \_\_\_\_\_. Standard unit to be \_\_\_" Wide x \_\_\_" Long (Nominal). Unit to be mechanical with continuous hinged lip and header plate design. Deck and lip to be 55,000 lbs. minimum yield steel tread plate.
- Deck support beam to be: ( ) Formed/Rolled Beam or Channel; ( ) Structural 'C' Channel; ( ) Structural 'I-beam'.
- Lip to be: \_\_\_" Long and extended \_\_\_" beyond bumpers. Rollover and cross traffic capacity to be \_\_\_\_\_ lbs. Leveler to automatically raise and extend lip when chain release is pulled. With lip extended, unit is walked down to trailer floor.
- ( ) Yieldable Lip, will yield to impact (Not available on 'A' series).
- Leveler lip may be recycled and stored while truck is in position at dock.
- Positive hold down device.
- Levelers shall meet or exceed the performance requirements of O.S.H.A. CS202-56 (1910-30) "Other Walking Surfaces" and ANSI/MH30.1-2007 or most current revision / publications in effect.

### Warranty

- Starts from date of shipment - One (1) year minimum standard on all units. (Specific warranties available upon request)
- Option: ABC Docks will match any competitor's documented / reasonable warranty for comparable products.

**ABC Docks, LLC**  
P.O. Box 1028  
Franklin, TN 37065-1028  
Ph) 800-394-5944 / 615-807-1141  
Fax) 615-807-1752  
Web: [www.aaronbradley.com](http://www.aaronbradley.com)  
Email: [sales@abcdocks.com](mailto:sales@abcdocks.com)

**Distributed By:**



**Specializing in Dock Equipment  
High Speed Doors & Scissor Tables**