



WARNING

DEATH / INJURY CAN OCCUR FROM IMPROPER USE OR MAINTENANCE OF TIE DOWN EQUIPMENT.

TO AVOID INJURY: • Inspect before use—remove from service if cracked, worn or deformed. Do not overload—Load Binders develop approximate working load limit with hand

effort. Do not use handle extender on load binder(s). Do not use binder components for overhead lifting.

REMOVABLE HANDLE RATCHET BINDER **OPERATING INSTRUCTIONS**

 **WARNING: LOAD BINDING SYSTEMS STORE ENERGY WHICH CAN RELEASE SUDDENLY** 

TO AVOID INJURY: Operate only by hand from a firm standing position. Operate handle cautiously. Stay clear of handle path: handle may release suddenly. Follow instructions.

(1) Follow DOT Federal Motor Carrier Safety Regulations §392.9, §393.100, and §393.102. (2) Inspect before use. Replace worn and deformed binders. Lubricate pivot and swivel points for optimum performance. (3) Do not operate with anyone on load. (4) Always apply lever binder in a straight line hook to hook manner without bending and such that handle goes down when securing load. (5) Tighten binders before moving and recheck frequently. (6) Do not exceed Working Load Limit shown on binder. (7) Do not use cheater bar or handle extension as their use can overload binder system and result in injury. (8) Secure handle down with a positive retaining method. (9) Release handle/load with extreme care. Make sure everyone is clear. Lever binder handle can snap back over center. Use open palm under handle and push up. (10) Do not remove or obscure warning tag attached to binder. (11) Apply removable handle so that when force is applied, pawl engages gear with each turn. (12) Make certain handle is securely seated before applying force. (13) Attach handle so that force pushes the closed part of the handle circumference toward the ratchet body (see illustration below). (14) Do not leave handle attached to ratchet body while in transit.



MADE IN USA

CM[®]

**COLUMBUS McKINNON
CORPORATION
AMHERST, NY 14228 • USA**