

Installation and Operator's Manual

9151008 Mounting Kit, 8ft, Chains and Ratchet Load Binder

9151010 Mounting Kit, 10ft, Chains and Ratchet Load Binder

Safety Precautions



This symbol points out important safety instructions which, if not followed, could endanger the personal safety and/or property of yourself and others. Read and follow all instructions in this manual before attempting to install or operate the pusher plow. Failure to comply with these instructions may result in personal injury. When you see this symbol. HEED ITS WARNING!

DANGER

This pusher plow was built to be operated according to the safe operation practices in this manual. As with any type of power equipment, carelessness or error on the part of the operator can result in serious injury. Failure to observe the following safety instructions may result in serious injury or death.

WARNING

Improper installation and operation could cause personal injury, and/or property damage. Observe the following Safety Precautions before, during and after operating this pusher plow. By following these precautions and common sense, possible injury to persons and potential damage to this pusher plow may be avoided

- Read and fully understand the entire Installation and Operator's Manual before operating the pusher plow.
- Read and fully understand all safety decals on the pusher plow before operating the plow.
- Check to make sure all safety guards and shields are securely mounted and in place before operating this pusher plow. Never remove or modify guards or shields.
- Verify that all personnel are clear of the pusher plow area before starting or operating this plow.
- Do not over-load your vehicle beyond payload limits. If there are any questions, contact the end stage vehicle manufacturer.
- Shut off vehicle before servicing, adjusting, or cleaning.
- Keep hands, feet, hair and loose clothing away from moving parts.
- Make sure the pusher plow is securely fastened to the vehicle in accordance with this Installation and Operator's Manual.
- Do not operate a pusher plow that needs maintenance or repairs.
- Do not operate the pusher plow while ill, tired, or under the influence of alcohol or drugs.
- ALWAYS take a few minutes to properly secure your pusher plow using dunnage or jack stands to ensure safety during maintenance.
- DO NOT rely solely upon the hydraulics of your machine to secure the pusher plow during maintenance.
- NEVER get between the bucket of the machine and the plow box while attaching the unit.
- ALWAYS be sure to keep hands and feet away from designated pinch points.
- DO NOT place hands or feet under the unit or your bucket or pusher plow.
- NEVER stand in front of a pusher plow while machine is in operation.

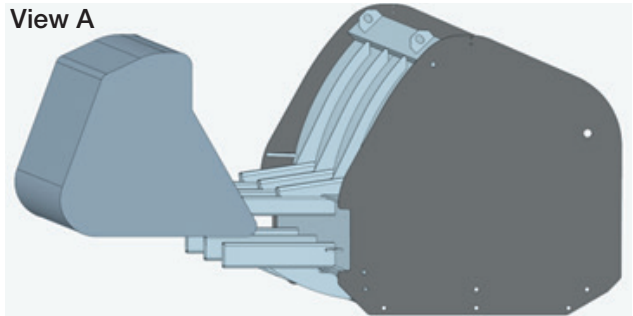
General Installation Instructions

The pusher plow MUST be secured using binder chains – the pusher cannot be locked in just by curling the bucket. Buyers Products does have chain accessory kits to aid in the installation.

To Mount the Pusher Plow:

1. Center the pusher plow on the bucket and put the bucket lip between the upper and lower posts on the plow pusher as shown. (see View A below)
2. With the pusher centered on the bucket, connect one chain from the binder kit to suitable attachment points on the bucket and pusher as shown. (See View B below) It may be necessary to add grab hooks on the bucket if not already installed.
3. Repeat on the opposite side.
4. With both chains securely attached, raise the bucket lifting the pusher off the ground.
5. Install the ratchet binder on one chain to remove slack from both chains.

View A



View B



Once the Pusher Plow is mounted, ensure the mounting is complete by following the guidelines below:

1. Once the pusher plow is properly attached to your machine it MUST be leveled BEFORE plowing.
2. To level the blade, set it down and adjust the curl of your bucket, making sure that BOTH wear shoes are resting squarely on the plowing surface.
3. DO NOT apply down force to the blade while plowing. This will considerably shorten the life of your wear shoes and is NOT necessary for effective snow removal.

Pusher Plow Attachment Maintenance

Inspect and retighten binder fasteners after every 7-10 hours of operation.