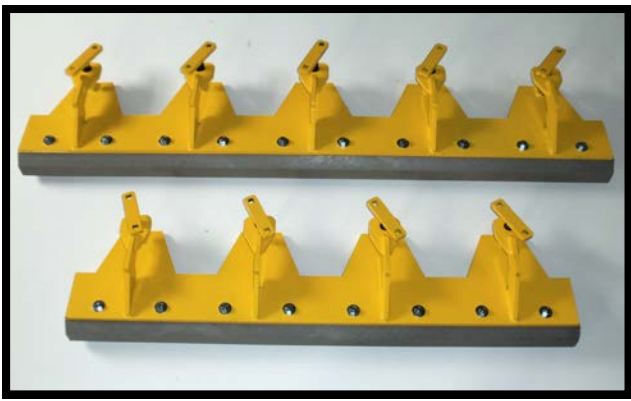


Snow Edge Product Information

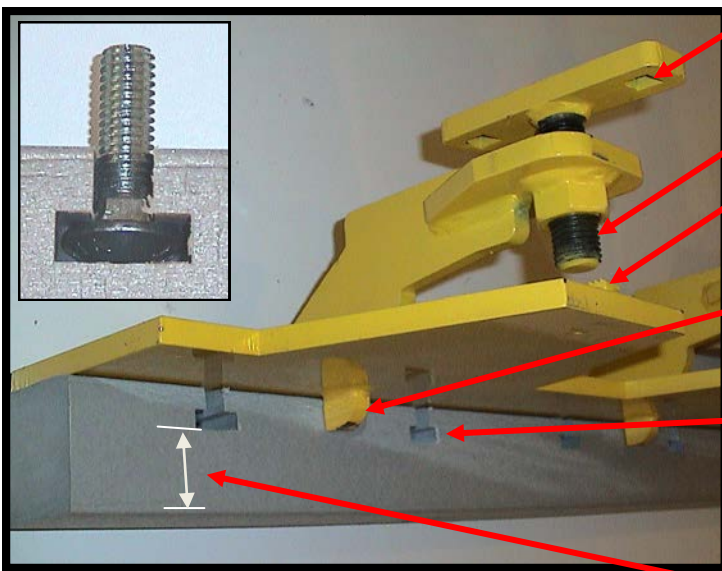


Compatibility

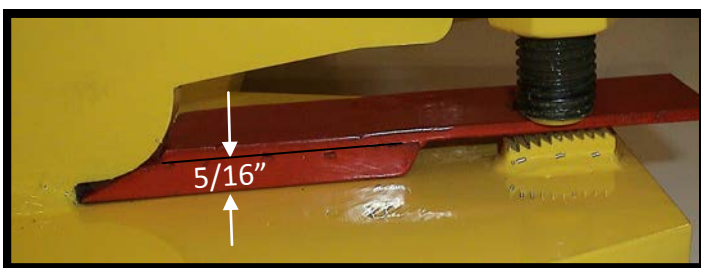
- 48 inch - Fits buckets over 42 inches wide (measured inside)
- 60 inch - Fits buckets over 54 inches wide (measured inside)
- Rated for machines up to 60 horsepower
- Fits cutting edges up to 1 inch thick
- Fits buckets that have slightly bent cutting edges (up to 1/4 inch of variance)

Design Features

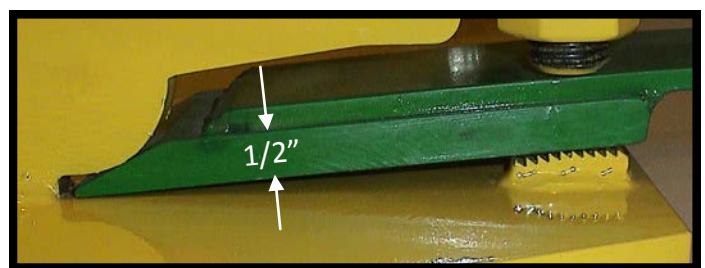
- Convenient 1/2 inch square drive socket receptacle (hand tightening is usually sufficient)
- Heavy duty 7/8 inch threaded clamps
- Directional alloy gripping jaw (similar to pipe wrench jaws)
- Top brackets extend down through slots in the main plate where they act as extra support cleats
- Carriage bolt slots (opposed to recessed holes up through the bottom of the wear area) will not trap cinders and other abrasive material
- Long lasting 1.5 inch wear area



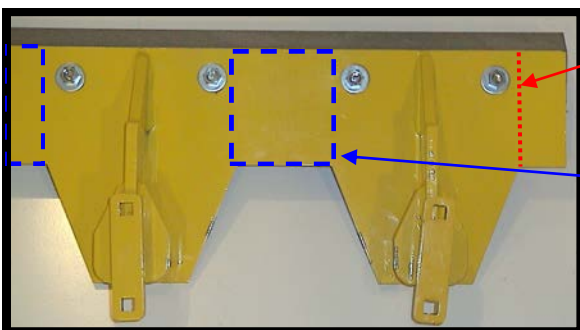
The pictures below illustrate how the Snow Edge securely clamps on to different sizes of loader bucket edges.



Typical smaller loader bucket edge



Typical larger loader bucket edge



- Both models can be trimmed up to 2 inches on each side (we recommend a 10 inch chop saw with metal blade or band saw).
- The Snow Edge is configured with narrower segments that can flex and enable the unit to be used on loader buckets that have slightly bent cutting edges (up to 1/4" of variance).

Operating Recommendations

- The Snow Edge is intended for pushing, scraping, scooping, and dumping snow and sleet with your loader bucket on relatively flat surfaces.
- On uneven surfaces or concrete with protruding expansion joints, we recommend back dragging the precipitation with the bucket tilted at about 45 degrees.
- Push snow with the bucket level or front edge tilted downward to keep the heel of the bucket from scraping the work surface.
- Periodically lubricate the black oxide threaded surface of the mounting clamps to prevent rust.
- The wear edge fasteners (carriage bolts) should be inspected for loosening between seasons.
- Replacement wear edges are installed on the unit by hand tightening the carriage bolt nuts first, then 3/4s to a full turn with a wrench.
- Be aware of stationary objects and obstacles that may become hidden before the snow falls.

Product Decal

The Snow Edge

Loader Bucket Attachment

- Protects concrete surfaces & asphalt seal coats during snow and sleet removal.
- Rated for machines with up to 60 horsepower.
- Replaceable plastic wear edges can be ordered at:

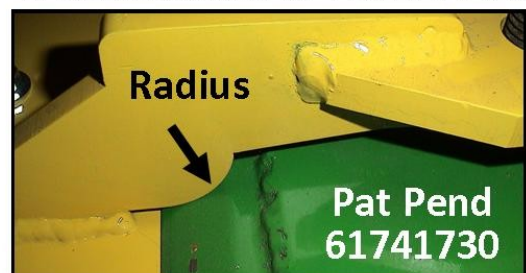
www.ratchetrake.com

888 850 6070
Ratchet Rake LLC
405 N. East St
Carlisle PA 17013

One Year Warranty
On metal components

Assembled in the USA with domestic & foreign manufactured components

Installation & Removal:



1. Insert the buckets tapered edge under the radius of mounting brackets.
2. Hand tighten the mounting clamps to secure the device.
3. The mounting clamps may become tighter during use. To loosen, insert a 1/2 inch square drive socket wrench into the square hole in the clamp.

Maintenance:

Lubricate the threaded section of the mounting clamps with a light oil to prevent rust.