

# GLEDHILL



## SNOWPLOWS AND ROAD MAINTENANCE EQUIPMENT



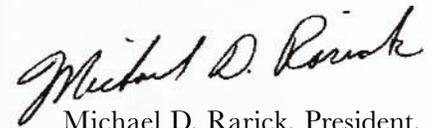
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***Helping communities provide winter mobility since 1930.***

*Believing in the strength of American ingenuity and the spirit of entrepreneurship, E.C. Gledhill established The Gledhill Road Machinery Company in 1930. The company earned a solid position in the snow and ice control industry and, in 1999, began a transition to 100% employee ownership. The employee owners of The Gledhill Road Machinery Company are committed to the same entrepreneurial spirit and belief in the strength of American manufacturing upon which the company was founded. Through a commitment to product quality, technical innovation, design integrity, and excellent customer service, the company will continue to provide superior quality snow plows and road maintenance equipment to the municipal markets in North America. We are focused on helping communities, counties, and states maintain safe roadways and provide winter mobility to their residents.*

***Gledhill manufactures a full line of snowplows to efficiently handle your snow removal needs!***

  
Michael D. Rarick, President,  
Gledhill Road Machinery Company

## SNOW PLOWS

### ***Straight Moldboards***

Gledhill makes snow plows of all types to help you in your job of plowing snow more efficiently! Straight moldboards have an integral “Built-In Baffle” and are available in uniform heights of 30”, 36”, 42”, or 48”, and in lengths of 9’, 10’, 11’, or 12’. Various reversing combinations include four power reversing and one manual reversing models.



### ***Taper Moldboards***

Taper moldboard snow plows are designed for the higher speed method of plowing. Offered in cutting edge lengths of 10’, 11’ or 12’ with three different intake and discharge heights. Moldboards have an integral “Built-In Baffle”. May be selected as a fixed one way or as a manual reversible type.



# SNOW PLOWS

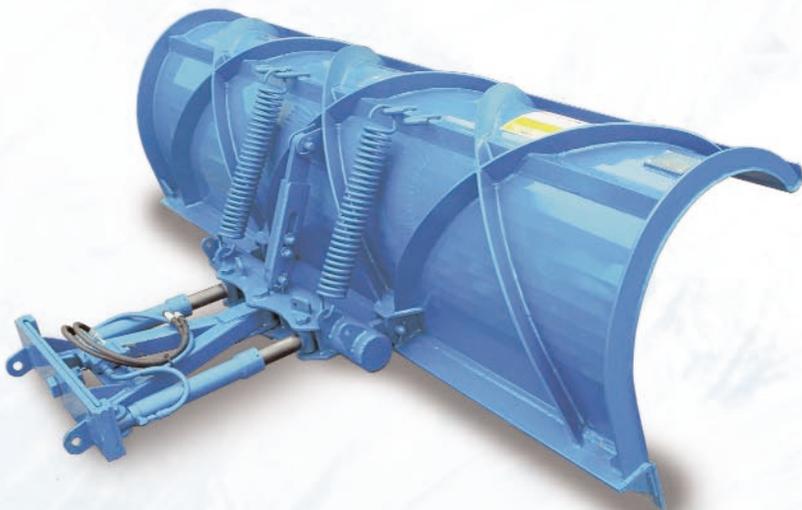


## *Jetstream™ Moldboards*

Gledhill has perfected the art of throwing snow with the JETSTREAM™ model snow plow. The JETSTREAM™ is especially designed for plowing to the right or left with symmetrically constructed inverted funnel shaped ends causing extreme distance of throw. Gledhill has “over-specified” all critical components to easily handle whatever winter conditions you may encounter. Offered in 10’, 11’, or 12’ lengths and three different heights, a one ear JETSTREAM™ is also available.

## *Full Roll Straight Moldboard*

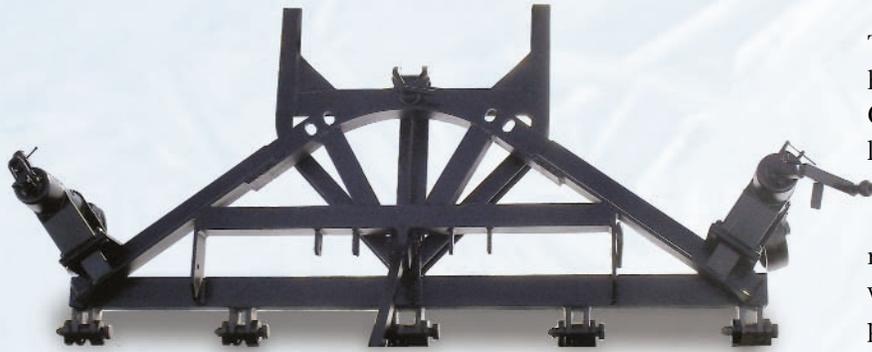
Gledhill “Full Roll” Straight Moldboard Reversible Plows are designed for an effective means of snow removal. Our proven construction method utilizes a paneled moldboard that provides additional rigidity and efficient snow breakage for ease of snow flow. Moldboards are available in lengths of 10’, 11’, and 12’. Reversing tables are available in three power reversible models; either the PR2 Series, PRT Series, or the PCL Series and a manual reversible model, the RH Series.



## *Husky™*

Gledhill now offers a plow and hitch for one ton trucks. The Husky is available in three (3) different lengths: 8’, 8-1/2’ and 9’. Heavy duty construction can be found throughout the plow and the quick pin hitch. “X” bracing on the moldboard provides extra strength for municipal applications. The Husky is 32” high and is hydraulic reversible. A full list of options are available.

# TABLE ASSEMBLIES

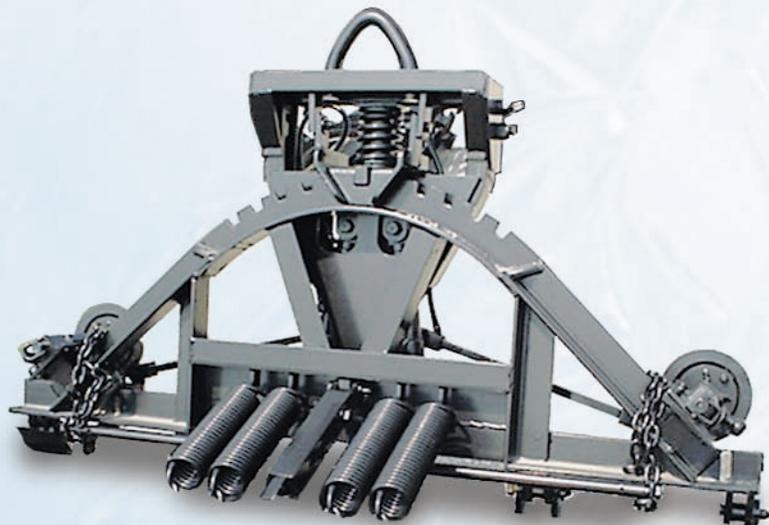
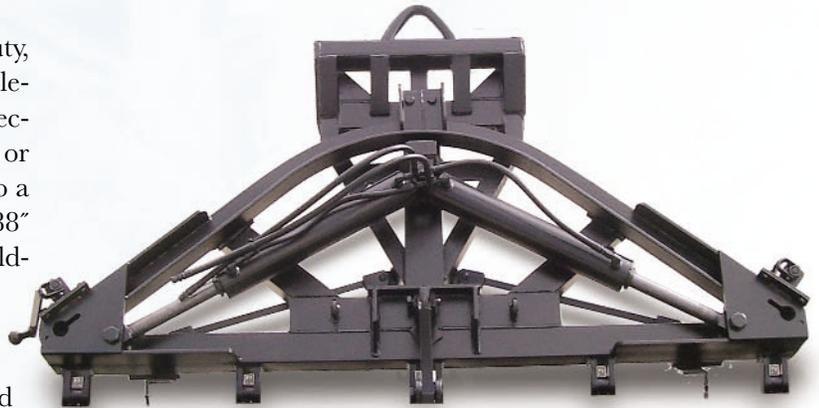


## ***"RH" Series***

The model "RH" reversing table is used on Gledhill's heavy-duty, manual reversible series of snow plows. Constructed to provide plowing angles of 35° right and left as well as a 0° bulldozing position. Reversing or plow angle change is accomplished by pulling a pin, then manually rotating the plow to the desired angle and replacing the pin. The table connects to the moldboard with five hinge points for maximum strength. Plates are provided for acceptance of our standard adjustable mushroom shoes or optional caster wheel assemblies. The A-Frame is designed to permit plow oscillation so the plow will follow the contour of the road. 30" ear spacing to the truck hitch by means of adjustable, heavy-duty, cast steel ears is standard.

## ***"PR2" Series***

The Gledhill "PR2" reversing table is used on our heavy-duty, power reversible series of snow plows. Our massive 4" double-acting, reversing cylinders with 2" piston rods provide the necessary power to reverse the plow from 35° right to 35° left or hold the plow at any angle within the arc without recourse to a locking device. This table has five hinge points on a total 88" center giving the plow maximum strength between the moldboard and table. Mounting plates are provided for the attachment of our standard adjustable mushroom shoes which do not need to be oriented into a travel direction because of their design. The heavy-duty A-Frame is attached to the table to permit plow oscillation allowing the plow to follow the contour of the road. 30" ear spacing to the truck hitch is standard with adjustable, heavy-duty, cast steel ears.



## ***"PCL" Series***

The Gledhill Power Circle Latch series of snow plows utilizes our "PCL" reversing table assembly. The sturdy, automatic latching device secures the moldboard into one of eleven different plowing angles from 35° right to 35° left. Reversing is accomplished by 2.5" diameter cylinders that require a limited hydraulic flow for unlatching and rotating the moldboard. Therefore, a compact, inexpensive, electric, hydraulic pump can be used with this series of plows. Five hinge points on 88" centers are provided for connection to the moldboard. Also, the table assembly has mounting plates for the attachment of our standard adjustable mushroom shoes. Our table design permits oscillation allowing the plow to follow the contour of the road. Heavy-duty, adjustable, cast steel ears on 30" spacing are provided for connection to the truck hitch.

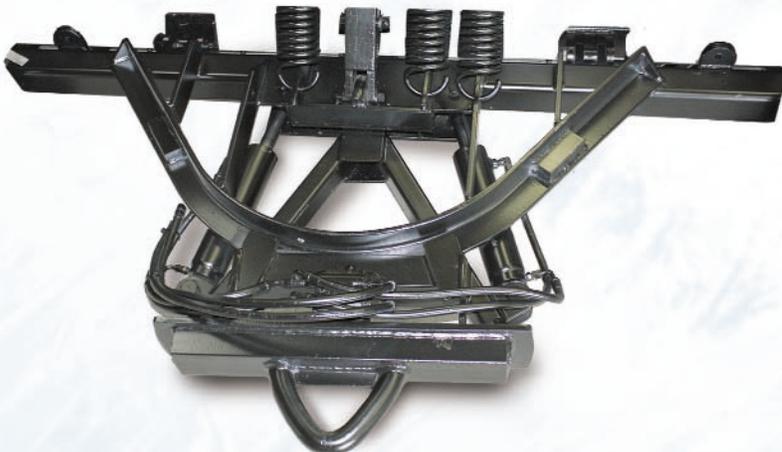
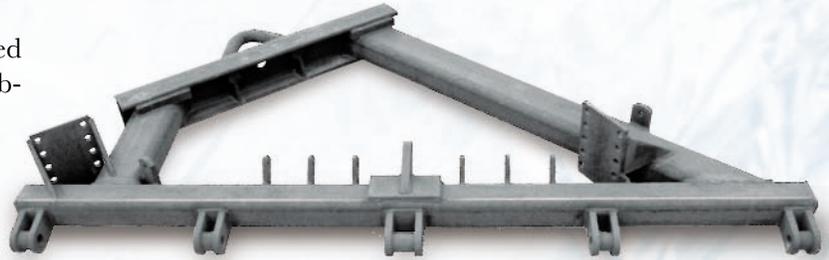
### ***“PRT” Series***

The Gledhill Model PRT reversing table is used on our heavy-duty, power reversing series of snowplows. The massive reversing assembly uses 5” structural tubing for unmatched strength. Standard features include seven moldboard hinge points with 1-1/4” hinge pins. Reversing is accomplished by two 4” x 12” double acting cylinders with 2” piston rods that will reverse 35° to the right and left or any angle in between. Mounting plates are provided for attachment of our standard adjustable mushroom shoes or optional caster wheel assemblies. The heavy duty A-Frame is constructed of structural tubing as well. Various types of “quick hitch” attachments are available. A pivot bar with 30” push ear spacing to the truck hitch is standard.



### ***“1WT” Series***

The Gledhill “1WT” one-way table assembly provides a fixed 35° plowing angle. This table is built to take on winter. It is fabricated of rugged 4” x 4” x 1/2” wall tubing and 6” x 4” x 1/2” tubing. Five hinge points connect the table to the moldboard with 1-1/4” diameter pins. Plates are furnished for acceptance of our heavy duty adjustable cast shoe assemblies or optional caster wheels. A pivot bar with 30” push ear spacing to the truck hitch is standard.



### ***“PR4” Series***

The Gledhill “PR4” reversing table is a medium duty assembly built with high strength materials. The “PR4” series has been designed to fit on most trucks with a 10,000# front axle capacity. It is hydraulic reversible with two 3” x 10” double acting cylinders. 4” x 4” square tubing and 3” x 3” x 1/2” angle make up this table. Mounting plates are provided for attachment of our standard adjustable mushroom shoes or optional caster wheel assemblies. A pivot bar with 30” push ear spacing to the truck hitch is standard.

# WINGS



## *Full Benching Truck Leveling Wings*

When used in combination with any type of front snow plow the Gledhill Truck Leveling Wing is really an indispensable piece of equipment for your snow removal fleet. Cost effective and versatile because two clearing passes can be combined into one operation. Benching heights of 54" will allow you to tackle those big snow banks.



## *Patrol Leveling Wings*

Patrol Leveling Wings have proven themselves as one of the most effective and reliable pieces of snow removal equipment. You get improved performance, longer life, less maintenance, and fewer repairs. Our trip cutting edge design on both 9' and 10' models is why we beat the competition.

## *Mid-Mount Wings*

The Gledhill Road Machinery Company Mid-Mounted Patrol Leveling Wing enables operators to make two clearing passes in one operation. The Mid-Mount Patrol Wing incorporates all the time tested, proven features of our front mounted patrol wing with the following advantages:

- Behind the cab mounting allows visibility out the passenger's window, and evenly distributes weight on the truck chassis.
- Trip cutting edge will prevent the wing from suddenly digging into frozen banks and unfrozen earth, reducing the chance of damage to the wing moldboard and attachments.
- Designed to be rugged by over-specifying the strength of material, our Mid-Mount Patrol Wing is ready to take on the toughest winter.



# HITCHES



***FFLP shown with Drop Pin QCP***

Low Profile design for maximum hood tilting clearance. For use on trucks with transmission mount hydraulics.



***HFF shown with standard QCP***

Heavy Front Frame design with 5/8" thick, custom engineered side plates. For use on trucks with front mount hydraulics.



***SBAP shown with standard push ears***

This Bumper to Axle design is mounted with bumper angle & front axle hooks for easy removal, if desired. Tilt option also available.



***UBFT shown with tilt feature & Drop Pin QCP***

This Bumper to Frame design is mounted with bumper angle & push bar braces that attach to truck frame.



***Root/Husting***



***Quick Link***



***Telescopic Lift Arm***



***Parallel Plus***



***Tor-Loc***

# SPREADERS

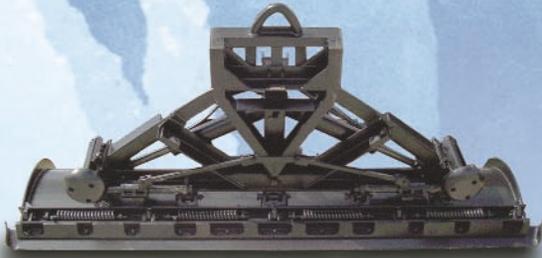


**Tail-Spin 6" or 9" Auger**  
Direct Drive or Gearbox Driven.



**707 Niagara Falls Spreader**  
with 4" diameter feedroll.

# OPTIONS



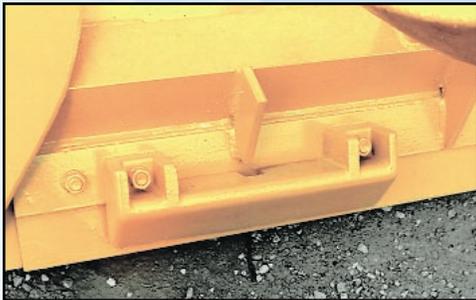
**Trip Edge**  
One or three piece.



**Curb Shoe**  
Right Hand & Left Hand available.



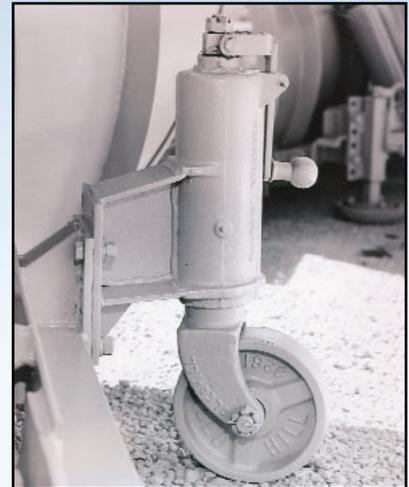
**Poly Moldboard**



**Moldboard Shoe**  
For 6" or 8" cutting edges.



**Rubber Baffle**



**Caster Wheels**  
8" or 10".

*We offer a complete line of Dump Bodies,  
Central Hydraulic Systems, Strobe Light Systems and  
everything to make a complete "Turn-Key" Truck.  
We are a Municipal Truck Specialist.*



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smart phone  
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*For complete product descriptions and specifications, visit*  
***www.gledhillonline.com***