



# HYDRATACH

Universal Attachment Solutions

## Boom Mowers for Wheel Loaders

www.hydra-tach.com  
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### The Hydratach Boom Mower is the ultimate solution for boom mowing applications.

Unlike devoted tractor setups or costly integrated carriers, the Hydratach boom system can quick attach to most wheel loaders in minutes creating the optimum boom package.



### Better Visibility

Having the operator higher up than conventional tractors and carriers gives significantly more viewing range.

Having the boom mounted in front of the loader allows the operator to have simultaneous line of sight of both the mower and direction of travel along the roadway. Compare this to tractor setups where the operator must rotate 90 degrees between viewing the mower then direction of travel along the roadway causing operator fatigue or prolonged blind spots.

### Higher Capacity

Mounting the boom system to a wheel loader gives additional capacity and range as the loader arms can be raised in addition to the range of the boom. This is ideal for tree and brush trimming.

Wheel loaders generally have 2x the operating weight of conventional mower tractors providing more counterbalance for stability, larger attachments, and longer reach.



### Road Side Maintenance



- Easily clear along ditches, fencelines, or embankments.
- Easily reach over obstacles such as side rails, curbs, and fences.

### Tree & Bush Trimming



- Excellent option for clearing roadside brush, trees, & overhanging trees.
- Cuts up to 4" material continuously & 8" intermittently with Hydratach Brush Cutters.

### Dewatering



- Use for flood management, plugged culverts, sewage backup, or general dewatering with the 6" submersible trash pump
- Extend out and drop pump as needed vs attempting to push large hoses into difficult locations.
- Up to 2100 gpm and 125 ft of head with the hydratach 6" submersible trash pump

### Universal Wireless Controls



#### Joystick Controls

- Boom Rotate
- Boom UP/DN
- Boom IN/OUT
- Deck Curl UP/DN

• Additional Cutter Head Options

#### Communicates with all Hydratach Attachments

Instantly switch from Mower to Broom to Snow Blower and more, all with one smart control system.



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### Universal Wheel Loader Attachment System Single Carrier - Single Controller

High capacity attachments, that require the power unit, have a hydraulic quick coupler system to connect. This enables the power unit to be quickly utilized on various attachments, eliminating the need for each attachment to have its own power source. The Hydratach system can control loader-direct attachments as well as high-capacity attachments through the power unit.

The system will recognize the connected attachment. This means an operator can quickly go from a power unit attachment such as a snow blower to a loader direct attachment such as a wing plow or angle broom. The universal control and joystick will recognize and configure accordingly.



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## Configurations

### Loader Direct

#### The Most Economical Solution

The boom and attachment are powered directly from the loader auxiliary hydraulics.

### Hydratach Power Unit

#### The Best Performing Solution

The boom and attachment easily connect to the Hydratach power unit creating a fully self-contained mowing system independent of the loader carrier.

This allows the boom attachment to be consistently operated at the ideal speed regardless of the loader engine rpm or ground speed. This gives the operator significantly more control over attachments such as mowers.

Operators can safely maneuver the loader and attachment at comfortable speeds while the power unit delivers consistent performance to the boom and cutter head.



## Universal Skid Steer Hitch

The Hydratach boom is equipped with the universal skid steer coupler allowing the boom to be used in endless configurations.

Change boom attachments in minutes. Brush cutters, flail mowers, tree saws, submersible pumps, snow blowers, brooms, and more!

Attachments have better utilization as they can be interchanged from the Hydratach boom to skid steers and CTL's.