



HYDRATACH

Universal Attachment Solutions



SNOW BLOWERS



Sourcewell 

Awarded Contract

Contract # 033126-FAM

www.fairmfg.com - (605) 653-3247

DURABILITY

Large oversize augers aggressively chew through the hardest snow while delivering industry leading resilience to foreign objects



EASE OF OPERATION

- Wireless controls allow for fast hookups and make changing attachments simple.
- Instantly control the speed of the augers and fan independently from the engine speed.
- Reversible augers and fan for fast cleanout

DETACHABLE POWER UNITS

The exclusive detachable power unit allows the engine compartment and blower head to be uncoupled in a matter of minutes. This provides several benefits from maintenance access to a significantly lower cost of operation and replacement.

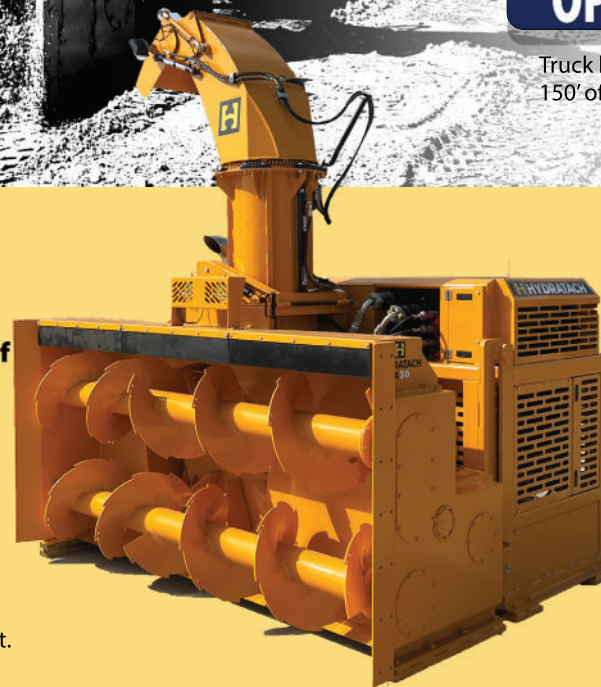
- Future replacement costs are lower as the blower head can be replaced separately from the power unit.
- Downtime is virtually eliminated as blower heads can be interchanged among power units.
- Within minutes, service technicians can have complete access to both sides of the engine, aftertreatment, power transmission, and blower head. This saves countless hours of costly component removal.
- A large, full width hood allows complete uninhibited access to the engine and aftertreatment.

INDUSTRY LEADING PERFORMANCE

- The class leading capacity of the augers and impeller move an impressive 3000 TPH while giving the operator unparalleled control of snow blower settings.
- Fan and auger speed can be instantly controlled by the operator independent of the engine rpm. This means the engine can deliver maximum output and the operator can adjust fan and auger speed for snow conditions such as dry dusty snow vs wet heavy snow. The auger speed can also be independently adjusted from the fan. Faster auger speeds can be used for light windrows where faster ground speeds are desired, and slower auger speeds can be used in large heavy windrows for more consistent feed rate and cleaner operation.
- Reversible augers and fan that can be engaged separately for safer cleanout.

OPEN AND DIRECT CASTING

Truck loading and 270 degree directional casting or up to 150' of cast from the impeller housing.



SPECIFICATIONS

Models:	TA30
Cutting Width	115"
Cutting Height	56"
Weight	11,000 lbs.
Engine HP	326 HP -Stage V
Rated Capacity	3000 TPH
Spout Controls	270° Rotation w/ 90° Telescoping Spout In - Cab Wireless Controls

OPTIONS

- **Telescoping Spout Extension**
- **Steering Vanes**
- **Battery and/or Oil Heaters**
- **Curb Protectors**
- **Caster Wheels**
- **Two-Stage Spout Deflector**



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Universal Wheel Loader Attachment System

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.

Single Carrier - Single Controller

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.

UNIVERSAL WIRELESS CONTROLS

A universal wireless control system automatically recognizes each attachment and configures the display and joystick to operate that attachment. Engine, hydraulic, and electric parameters adjust to each attachment instantly.

If there are several loaders and attachments in the fleet, they can all easily interchange. There is no need to have a single loader that is devoted to a specific attachment.

Having a universal operator interface for all attachments greatly reduces operator training and troubleshooting.



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