

Multi Service Vehicle Dual Auger Blower

--Specify 50, 60, or 84 inch blower width--

Specification	Yes	No	Other/Specify
The snow blower intake shall be ____ inches wide with a 35" high intake height			
The blower shall be a two stage design having dual 14" diameter augers driven by dual hydraulic motors and a PTO Driven 24" diameter fan			
The impeller/ fan shall be driven directly from the output of the PTO gear box, no further gearboxes or reduction employed			
The dual augers shall be hydraulically driven with one motor on each auger, plumbed in series. Protection from damage shall be by hydraulic relief to eliminate shear pins and shear pin replacement in the snow in the event of stoppage.			
The blower capacity shall be 600 tons per hour.			
The overall blower height with chute deflector raised shall be 82" and 68" with deflector lowered			
Blower attachment to tractor shall be by three point Cat II hitch			
Front leading edge of blower shall be protected by a reversible, replaceable 4" x ½" bolt-on cutting edge.			
Discharge chute shall be electric over hydraulic control by the joystick in the cab. Discharge chute shall be able to rotate a minimum of 210 degrees			
Chute deflector shall be electric over hydraulic control by the joystick in the cab. Actuator shall be a double acting cylinder			
Adjustable storage stands shall allow the blower to be stored in a convenient position for easy attachment and removal			
All hydraulic connections shall be made by quick disconnect fittings.			
The blower ribbon shall be reversible from the cab to assist in clearing snow jams or obstructions from the ribbon.			