

LUCK NOW

Quality Products Since 1968

Manufactured by:
Helm Welding (1983) Limited

Snowblowers "Single Auger"

Standard Features

Greaseable 1 7/16" bearings
on models S65 and up



Extra heavy augers
and shafts

All blowers equipped with 4-
blade fan



some features shown
may be optional



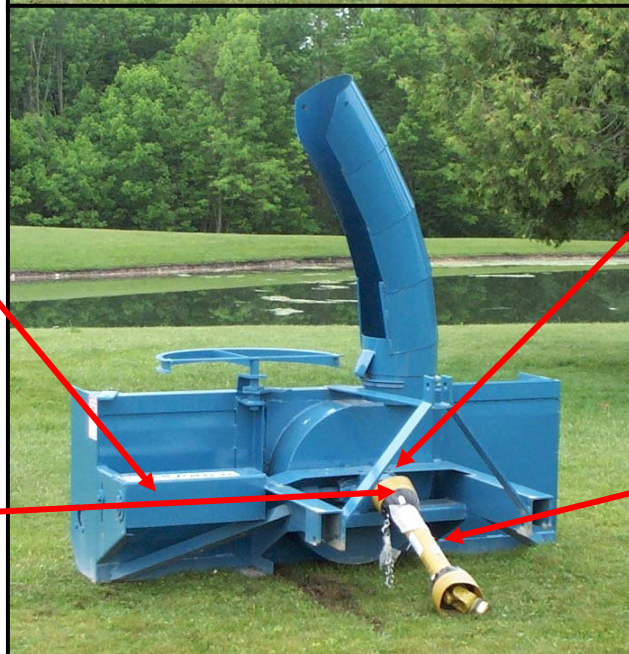
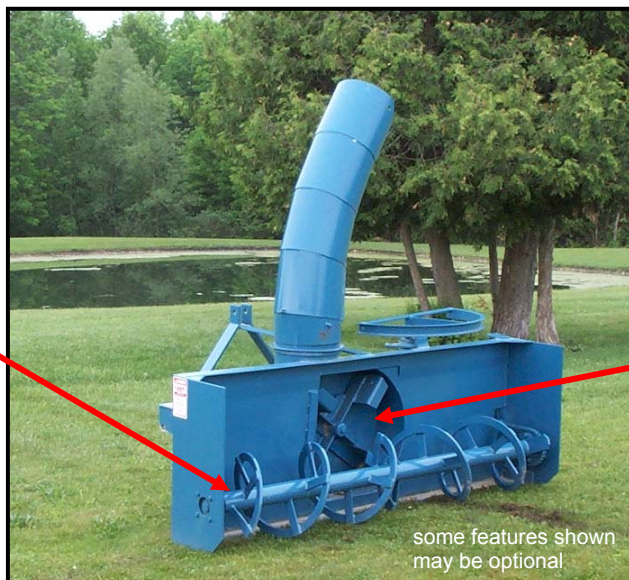
Shear bolt protection



Heavy-duty gearbox with
heat-treated gears and
tapered roller bearings



Heavy duty PTO with needle
bearings



Optional Equipment

- Hydraulic chute rotator
- Single stage spout deflector
- 3 stage spout deflector
- Orbital motor chute rotator
- Truck loading chute extension
- Heavy reinforced end plates
- Skid shoes
- Quick hitch set-up
- Weld on cutting edge
- Reversible bolt on cutting edge
- Cylinder c/w hoses & fittings
- 1,000 rpm (model S100H only)

other options available upon request

See the Photo Gallery Section of our website for pictures of various options.

Specification Table (Single Auger Units)

MODEL SIZE	S50	S60	S65	S7	S75	S100H
Approx. Weight (Lbs.)	510	545	835	870	945	1360
Cutting Width	60	72	78	84	90	100
Cutting Height	24	24	30	30	30	33
Fan Shaft Diameter	1 3/8	1 3/8	40 mm	40 mm	40 mm	1 3/4
Fan Blades	4	4	4	4	4	4
Fan Diameter	22	22	26	26	28	28
Fan Housing Width	8	8	8	8	8	12
Fan Housing (thickness)	10 ga.	10 ga.	10 ga.	10 ga.	10 ga.	3/16 ga.
Auger Diameter	14	14	17	17	17	20
Auger Shaft Diameter	1 1/4	1 1/4	1 7/16	1 7/16	1 7/16	1 7/16
Auger Flighting Thickness	5/16	5/16	1/2	1/2	1/2	1/2
Auger Chain Size	#60	#60	#60	#60	#60	#80
Chute Diameter	12	12	12	12	12	13
Chute Length	36	36	48	48	48	48
Hitch Category	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	2
Rec. H.P. (min)	20	20	35	40	50	80
Rec. H.P. (max)	35	35	70	70	90	105

Unless otherwise indicated, all dimensions are in inches with standard equipment installed.

Specifications subject to change without notice.

Certain features shown may be optional.