

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



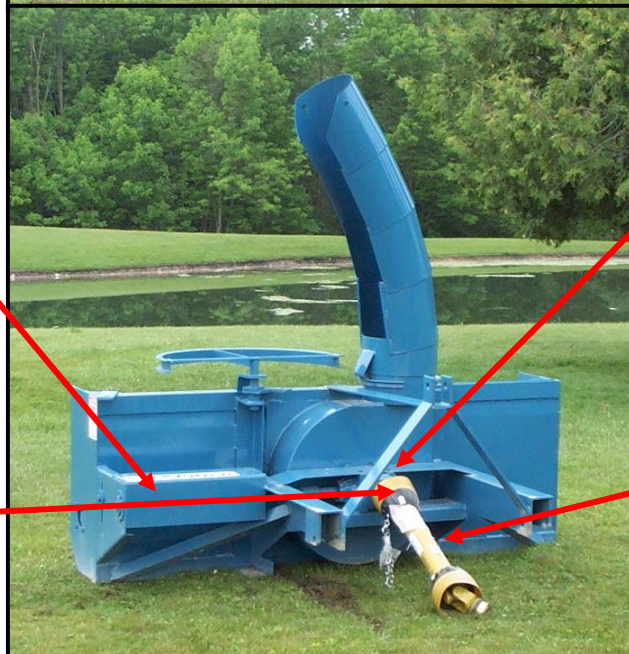
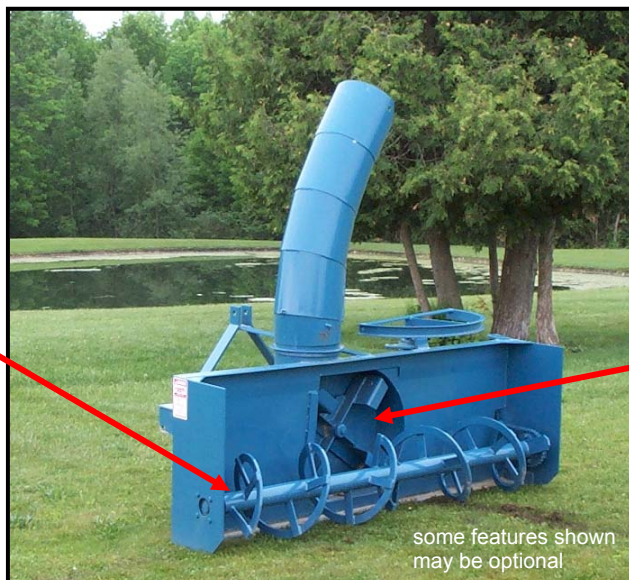
Shear bolt protection



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 – bolt on
- Quick hitch set-up
- Weld on cutting edge
- Reversible bolt on cutting edge
- Cylinder c/w hoses & fittings
- 1,000 rpm (models S100H & S9H 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	S5	S6	S65	S7	S75	S100H	S9H
Approx. Weight (Lbs.)	510	545	835	870	945	1360	1500
Cutting Width	60	72	78	84	90	100	108
Cutting Height	24	24	30	30	30	33	33
Fan Shaft Diameter	1 3/8	1 3/8	40 mm	40 mm	40 mm	1 3/4	1 3/4
Fan Blades	4	4	4	4	4	4	4
Fan Diameter	22	22	26	26	28	28	28
Fan Housing Width	8	8	8	8	8	12	12
Fan Housing (thickness)	10 ga.	10 ga.	10 ga.	10 ga.	10 ga.	3/16 ga.	3/16 ga.
Auger Diameter	14	14	17	17	17	20	20
Auger Shaft Diameter	1 1/4	1 1/4	1 7/16	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	1/2
Auger Chain Size	#60	#60	#60	#60	#60	#80	#80
Chute Diameter	12	12	12	12	12	13	13
Chute Length	36	36	48	48	48	48	48
Hydraulic Chute Rotator	Opt.	Opt.	Opt.	Opt.	Opt.	Stan.	Stan.
Hitch Category	1 & 2	1 & 2	1 & 2	1 & 2	1 & 2	2	2
Rec. H.P. (min)	20	20	35	40	50	80	80
Rec. H.P. (max)	35	35	70	70	90	105	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.

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