



**MK MARTIN**  
ENTERPRISE Inc.

**METEOR**  
Snow Blowers







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# Single Auger

Single auger snow blowers from MK Martin easily cut through winters icy grasp. High tensile steel flighting feeds snow to the 5 blade fan. It's tight tolerance to the housing sucks in the snow blowing it out of the chute with as little as 12 HP.



For convenience, snowblowers with a main body height of 25" or less come with a standard manual chute rotator. On larger blowers where operators may not be able to safely reach a manual rotator as standard equipment, all rotators are optional.

## Specifications

Models	SB48	SB54	SB60	SB68	SB72	SB75	SB87	SB97
HP (Rec.)	12 HP	15 HP	20 HP	30 HP	35 HP	50 HP	60 HP	75 HP
Cutting Width	48"	54"	60"	68"	72"	75"	87"	97"
Cutting Edge	1/4 x 1-1/2	3/8 x 1	3/8 x 1	3/8 x 1	3/8 x 1	1/2 x 1-1/2	1/2 x 2	1/2 x 2
Auger Diam.	12"	14"	14"	14"	14"	15"	19"	19"
Fan Diam.	19"	21"	21"	21"	21"	23"	27"	27"
Chute Diam.	7"	8"	8"	10"	10"	10"	12"	12"
Chute Rotation (Man/Hyd)	Std/Opt	Std/Opt	Std/Opt	Opt/Opt	Opt/Opt	Opt/Opt	Opt/Opt	Opt/Opt
Chute Deflector (Man/Hyd)	Std/NA	Std/Opt	Std/Opt	Std/Opt	Std/Opt	Std/Opt	Std/Opt	Std/Opt
Main Body Height	22.5"	25"	25"	29"	29"	29"	36"	36"
3PH Mount	CAT. 1	CAT. 1	CAT. 1	CAT. 1	CAT. 1	CAT. 1 & 2	CAT. 2	CAT. 2
Weight (LBS.)	266	366	396	506	540	748	1,034	1,106

# Pull Type

The pull type Meteor models are built with the same durability as our forward facing models. Rather than having to look over your shoulder to guide the blower around objects the pull type blower follows the path of your tractor. This action keeps the operator driving away from the blown snow increasing visibility and creating a better operator experience.



A 3PH pull type Meteor snow blower can be equipped with an optional hydraulic scraper. Equipped with corner markers so you always know it's position, the scraper allow you to pull snow away from doorways and structures so you don't miss a thing.

## Specifications

Models	SB68 P/T	SB75 P/T	SB87 P/T
HP (Rec.)	35 HP	50 HP	60 HP
Cutting Width	69"	75"	87"
Cutting Edge	3/8 x 1	1/2 x 1 1/2	1/2 x 2
Auger Diam.	14"	15"	19"
Fan Diam.	21"	23"	27"
Chute Diam.	10"	10"	12"
Chute Rotation (Man/Hyd)	Opt/Opt	Opt/Opt	Opt/Opt
Chute Deflector (Man/Hyd)	Std./Opt. 6" cyl.	Std./Opt. 8" cyl.	Std./Opt. 8" cyl.
Main Body Height	25"	29"	36"
3PH Mount	CAT. 1	CAT. 1 & 2	CAT. 2
Weight (LBS.)	671	748	1,034





# Dual Auger

Dual auger snow blowers from MK Martin work well in both acreage and commercial applications. Boasting up to a 120" cutting path, these snow blowers accommodate an additional auger to help chew down the most stubborn of snow banks.

Larger blowers means larger tractors. To accommodate the PTO needs of larger tractors dual auger blowers are compatible with the optional 1000 RPM PTO kit providing the perfect connection.



All dual auger model snow blowers feature skid shoes to help maintain consistent placement of the cutting edge and prevent surface damage.

## Specifications

Models	SB87D	SB97D	SB108D	SB120D
HP (Rec.)	60 HP	100 HP	125 HP	200 HP
Cutting Width	87"	97"	108"	120"
Cutting Edge	1/2 x 2	1/2 X 6*	1/2 x 6*	1/2 x 6*
Auger Diam.	15" (x2)	19" (x1) 15" (x1)	19" (x1) 15" (x1)	23" (x1) 15" (x1)
Fan Diam.	27"	32"	32"	36"
Chute Diam.	12"	13"	13"	13"
Chute Rotation (Man/Hyd)	Opt/Opt	NA/Std	NA/Std	NA/Std
Chute Deflector (Man/Hyd)	Std/Opt	Std/Opt	Std/Opt	Std/Opt
Main Body Height	36"	43"	43"	47"
3PH Mount	CAT. 2	CAT. 2 & 3	CAT. 2 & 3	CAT. 2 & 3
Weight (LBS.)	1,161	1,900	1,980	3,010
Opt. 1000 RPM	-	Yes	Yes	Yes



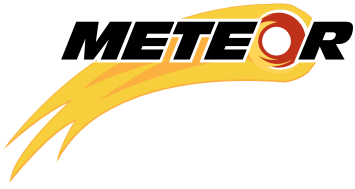
# Truck Loading Chute

During tough winters when the snow starts to pile up the MK Martin truck loading chute is the answer. This extendible chute allows operators more flexibility and control for where snow is placed. The extendible chute and the multi-hinged deflector makes placing snow higher on the pile or into an awaiting truck easy and virtually spill free.

The truck loading chute is available on all dual auger models. The chute features hydraulic rotation, hydraulic height extension, and a hydraulic deflector. These three independent controls work together to ensure that snow is placed with extreme precision.

	Deflector Height with Chute Lowered		Deflector Height with Chute Extended	
	Lowered	Extended	Lowered	Extended
SB97D	106"	146"	136"	176"
SB108D	106"	146"	136"	176"
SB120D	110"	150"	140"	180"





# Features



## 3PH / Quick Attach

All single auger PTO driven models are built for Category 1 or Category 2 type 3PH. Dual auger PTO driven models are built for Category 2 or Category 3 type 3PH. All models are Quick Attach compatible.



## High Tensile Steel Ribbon Flighting

To deliver even the heaviest wet snow to the awaiting fan, Meteor Snow Blowers use machine formed hand welded augers made with high tensile steel ribbon flighting to provide strength and durability for years to come.



## Five Blade Fan

All Meteor Snow Blowers now feature a standard 5 blade fan. The five blades not only evacuate high volumes of snow quickly, but also feature tighter tolerance to the housing increasing velocity of the snow exiting the chute.



## Gear Box

The time-proven Comer gearbox transfers PTO power from the tractor into the driveline of the Meteor. Ensuring consistent power input to the auger and fan assemblies.



## Manual Deflector

All Meteor Snow Blowers come with a manual pin style deflector allowing a true set it and forget approach to blowing snow.



## Skid Shoes

Meteor Snow Blowers come equipped with adjustable skid shoes extending the life of the cutting edge and helping to protect surfaces from damage commonly associated with snow removal.



# Options



## Manual Rotator

Manual rotators are standard on SB48, SB54, and SB60 single auger models and can be optionally outfitted on most models where operators can safely reach the adjustment handle.



## Hydraulic Rotator

The optional hydraulic rotator is the ideal upgrade for tractors with cabs or for contractors/property managers needing to make frequent adjustments.

Hydraulic rotators are standard equipment on SB97D, SB108D, and SB120D models.



## Electric Rotator

When hydraulic power isn't available the 12V electric rotator provides a hands off approach to chute rotation.

*Contact MK Martin for compatibility and availability.*



## Hydraulic Deflector

Hydraulic deflectors control the distance and arc of the thrown snow and are an available option on all models.



## Multi-Hinged Deflector

The optional multi-hinged deflector is available for most models and allows increased precision in where snow is blown allowing snow to be placed closer to the blower or into a truck to be hauled away.



## 1000 RPM PTO Kit

Available for the SB97D, SB108D, and the SB120D models, this kit allows the PTO of larger tractors to run at 1000 RPM without damaging the standard 540 RPM gearbox. The 1000 RPM Kit also raises the input shaft to allow the PTO shaft to run at a lesser angle on larger tractors increasing the efficiency and life of the driveline components.

*Note: features rotation reversal for front mount applications if required.*



## Loader Mount

The loader mount Meteor is the ideal snow blower package for owners of small tractors equipped with loader arms. The package includes a self contained PTO driven power pack to drive the hydraulics required by the snow blower.

The power pack holds up to 30 gallons and runs 2500 PSI at 30 gallons per minute on as little as 40 horse power.

Well out of reach, loader mount Meteor packages feature hydraulic chute rotators and hydraulic deflectors easily putting snow in its place.

*Note: Different mounting options available, please contact MK Martin to confirm availability.*

## Specifications

Models	SBLM66	SBLM76	SBLM86
HP Range min/max	40/80 HP	40/80 HP	40/80 HP
Cutting Width	66"	76"	86"
Cutting Edge	3/8" x 3"	3/8" x 3"	3/8" x 3"
Skid Shoes	3/8" x 1-1/2"	3/8" x 1-1/2"	3/8" x 1-1/2"
Auger Tube	3-1/2" OD	3-1/2" OD	3-1/2" OD
Auger Flighting	5/16 x 2-1/4	5/16 x 2-1/4	5/16 x 2-1/4
Auger Diameter	19"	19"	19"
Roller Chain	#60	#60	#60
Hitch Plate	Quick-tach	Quick-tach	Quick-tach
Chute Rotation	Hydraulic	Hydraulic	Hydraulic
Chute Diameter	12"	12"	12"
Main Body Height	31"	31"	31"
Chute Deflector	Hydraulic	Hydraulic	Hydraulic
Fan Diameter	26"	26"	26"
Fan Depth	8"	8"	8"
Auger Drive	Hydraulic	Hydraulic	Hydraulic
Fan Drive	Hydraulic	Hydraulic	Hydraulic



# Skidsteer

The hydraulic powered Meteor Snow Blower provides year round benefits to skid loader owners with universal quick attach couplers.

For optimal performance hydraulic motors need to be matched to the equipment's minimum GPM rating.

## Specifications

Models	SSB62	SSB66	SSB76	SSB86	SSB96
Cutting Edge	1/2 x 3	1/2 x 3	1/2 x 3	1/2 x 3	1/2 x 3
Cutting Width	62"	66"	76"	86"	96"
Auger	19"				
Tube	3" Square				
Flighting	5/16 x 2 1/4				
Auger Diam.	19"				
GPM (min)	14	14	14	30	30
Mounting	Universal Skidsteer Attach				
Chute Rotation	Hydraulic				
Chute Diam.	11"				
Main Body Height	31"				
Chute Deflector (Man/Hyd)	Std/Opt				
Fan Diam.	26"				
Fan Shaft	2" Diam.				
Weight (LBS.)	900	925	950	975	1,025





## Authorized Dealer

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