



**MKMARTIN**  
ENTERPRISE Inc.



# NEW LOADER MOUNT



## Meteor - Blower & Power Pack

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. Minimum horse power requirement is 40.



Blower Specifications	SBLM66	SBLM76	SBLM86
Horse Power - Minimum	40 HP	40 HP	40 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	1/4" x 2-1/4"	1/4" x 2-1/4"	1/4" x 2-1/4"
Auger Diameter	19"	19"	19"
Roller Chain	#60	#60	#60
Hitch Plate	Quick-tach	Quick-tach	Quick-tach
Chute Rotation	Electric	Electric	Electric
Chute Diameter	12"	12"	12"
Main Body Height	31"	31"	31"
Chute Deflector	Electric	Electric	Electric
Fan Diameter	26"	26"	26"
Fan Depth	8"	8"	8"
Auger Drive	Hydraulic	Hydraulic	Hydraulic
Fan Drive	Hydraulic	Hydraulic	Hydraulic





### Meteor 3PH Snow Blowers

MK Martin's Meteor series snowblowers are built to get your work off the ground with durable performance and high-capacity design. With a range of models for 12 HP compact tractors to 125 HP farm tractors available, nothing moves snow more than being hit by a Meteor.

	SB46	SB54	SB60	SB68	SB72	SB75	SB87	SB87D	SB97	SB97D	SB108D
<b>HP (Rec.)</b>	12HP	15HP	20HP	30HP	35HP	50HP	60HP	60HP	75HP	100HP	125HP
<b>Cutting Width</b>	46"	54"	60"	68"	72"	75"	87"	87"	97"	97"	108"
<b>Cutting Edge</b>	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	1/2 x 2	1/2 X 6*	1/2 x 6*
<b>Auger Diam.</b>	10"	14"	14"	14"	14"	15"	19"	15" (x2)	19"	19" (x1) 15" (x1)	19" (x1) 15" (x1)
<b>Fan Diam.</b>	17"	21"	21"	21"	21"	23"	27"	27"	27"	32"	32"
<b>Chute Diam.</b>	5-1/2"	8"	8"	10"	10"	10"	12"	12"	12"	13"	13"
<b>Chute Rotation (Man/Hyd)</b>	Std/Opt	Std/Opt	Std/Opt	Opt/Opt	Opt/Opt	Opt/Opt	Opt/Opt	Opt/Opt	Opt/Opt	NA/Opt	NA/Opt
<b>Chute Deflector (Man/Hyd)</b>	Std/NA	Std/Opt	Std/Opt	Std/Opt	Std/Opt	Std/Opt	Std/Opt	Std/Opt	Std/Opt	Std/Opt	Std/Opt
<b>Main Body Height</b>	20"	25"	25"	29"	29"	29"	36"	36"	36"	43"	43"
<b>3PH Category</b>	CAT. 1	CAT. 1	CAT. 1	CAT. 1	CAT. 1	CAT. 1 & 2	CAT. 2	CAT. 2	CAT. 2	CAT. 2 & 3	CAT. 2 & 3
<b>Weight (LBS.)</b>	268	366	396	506	540	748	1034	1161	1106	1900	1980
<b>Opt. 1000RPM</b>	-	-	-	-	-	-	-	-	-	Yes	Yes

\*Bolt-on and reversible



# PTO 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.

An optional backdrag helps provide better clean up by allowing you to pull snow away from buildings or structures.

	SB68 P/T	SB75 P/T	SB87 P/T
<b>HP (Recommended)</b>	35HP	50HP	60HP
<b>Cutting Width</b>	69"	75"	87"
<b>Cutting Edge</b>	3/8 x 1	1/2 x 1 1/2	1/2 x 2
<b>Auger Diam.</b>	14"	15"	19"
<b>Fan Diam.</b>	21"	23"	27"
<b>Chute Diam.</b>	10"	10"	12"
<b>Chute Rotation (Man/Hyd)</b>	Manual or Hydraulic (opt.)	Manual or Hydraulic (opt.)	Manual or Hydraulic (opt.)
<b>Chute Deflector (Man/Hyd)</b>	Std./Opt. 6" cyl.	Std./Opt. 8" cyl.	Std./Opt. 8" cyl.
<b>Main Body Height</b>	25"	29"	36"
<b>3PH Category</b>	CAT. 1	CAT. 1 & 2	CAT. 2
<b>Weight</b>	671 LBS	748 LBS	1034 LBS



## BACKDRAG SCRAPER (Optional)

- Hydraulic control
- Ideal for pulling that remaining snow away from your door
- Complete with corner markers



### 3 Point Hitch / Quick Attach Compatible

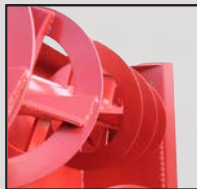
All models are built standard with 3 point hitches in Category 1 or Category 2, and are completely compatible with Quick Attach.



3PH Mounts

### High Tensile Steel Ribbon Flighting

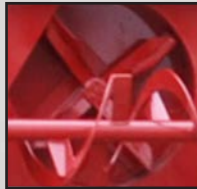
To make sure you get the longest dependable service from your blower all Meteors have the highest quality High Tensile Steel Ribbon flighting on the auger providing strength to move the snow to the fan.



Flighting

### Four Blade Fan

The Meteor four blade fan is ruggedly designed and built to quickly and consistently blow the snow out of the chute.



Four Blade Fan

### Gear Box

The heart of Meteor's power train is the time-proven Comer gearbox.



Gear Box

### 1000 RPM PTO Kit

Available on the 97 and 108 models, a kit is available to allow larger tractors to run at 1000 RPM PTO. 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.



1000 RPM Kit

### Chute Rotator

Meteor Snow Blowers chute rotators come in manual (crank), hydraulic (orbital motor), and electric.



Manual (wormgear)



Hydraulic (orbital motor)



Electric

### Chute Deflector

Exit chute deflectors are available in manual or hydraulic (opt).



Manual



Hydraulic

### Multi Hinged Deflector (Optional)

Meteor's Multi Hinged Deflector provides you with finer control over where your snow is blown.



\*Cylinder not included

### Skid Shoes

Adjustable skid shoes are included with all snow blowers to protect your surface and your blower.



## Front Mount Kit (FMK)

All tractors must have a 2000 RPM mid-mount PTO and a loader valve to lift the 3PH. Remove loader when using tractor with front mount kit.

The Front Mount Kit can be ordered less gearbox for angle or rigid blade.



- Approx 7" lift stroke at lift points
- 1000 lbs. lift capacity at lift pins
- Independent leveling of lift arms
- Cat 1 Quickhitch dimensions
- 30 HP reduction gearbox
- Lift Kit c/w PTO Drive - 155 lbs.

Rigid Blade	RB60	RB72
<b>Moldboard</b>	Rigid	Rigid
<b>Dimensions (w/h)</b>	60"/18"	72"/18"
<b>Blade Material</b>	10GA	10GA
<b>Cutting Edge</b>	1/4 x 1 1/2 x 2 (Angle)	1/4 x 1 1/2 x 2 (Angle)
<b>Hitch</b>	CAT 1 / Quickhitch	CAT 1 / Quickhitch
<b>Skidshoe Height</b>	Adjustable	Adjustable
<b>Weight</b>	121 LBS	135 LBS



Angle Blade	FMB60A	FMB72A
<b>Moldboard</b>	Spring Trip	Spring Trip
<b>Dimensions (w/h)</b>	60"/18"	72"/18"
<b>Angle Adj. (Man/Hyd*)</b>	Std/Opt*	Std/Opt*
<b>Blade Material</b>	10GA	10GA
<b>Cutting Edge</b>	1/4 x 1 1/2 x 2 Angle	1/4 x 1 1/2 x 2 Angle
<b>Hitch</b>	CAT 1 / Quickhitch	CAT 1 / Quickhitch
<b>Skidshoe Height</b>	Adjustable	Adjustable
<b>Weight</b>	170 LBS	186 LBS



\*Optional hydraulic cylinder kit available for angle adjustment.



- Check Valve in hydraulic line prevents reverse rotation and allows the motor to overrun after valve is shut off.
- Auger motor is protected inside the large tube on the auger end.
- Offset Chute for better operator vision Heavy duty 12 volt electric chute rotator
- Direct fan drive mounted with 2" bearings
- Heavy duty fan has 5 impeller blades
- One piece side plate construction for added strength and rigidity

	SSB62	SSB66	SSB76	SSB86	SSB96
<b>Cutting Edge</b>	1/2 x 3	1/2 x 3	1/2 x 3	1/2 x 3	1/2 x 3
<b>Cutting Width</b>	62"	66"	76"	86"	96"
<b>Auger Diam.</b>	19"	19"	19"	19"	19"
<b>Gpm (min)</b>	14	14	14	30	30
<b>Mounting</b>	Universal Skidsteer Attach				
<b>Chute Rotation</b>	Electric				
<b>Chute Diam.</b>	11"	11"	11"	11"	11"
<b>Main Body Height</b>	31"	31"	31"	31"	31"
<b>Chute Deflector (Man/Electric)</b>	Std/Opt				
<b>Fan Diam.</b>	26"	26"	26"	26"	26"
<b>Weight (LBS.)</b>	900	925	950	975	1025

Code "C+" and "D" is a high flow package (has a bigger fan motor and uses the standard auger motor in series with a flow control).

Code "D" high flow package is recommended on the SSB 96.

Flow Rates	Pack. Codes
14-17 GPM	A
18-20 GPM	B
20-22 GPM	B+
23-26 GPM	C
27-33 GPM	C+
33-40 GPM	D



Established in 1969 MK Martin has been in the business of manufacturing quality Canadian made equipment for over 40 years.

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