

6000 Series Snow Blower Operator's and Parts Manual

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Effective Serial Number: B10096 and up

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Record your product information for future reference:
Model Number:
Serial Number:
In Service Date:
Sold By:

INTRODUCTION

Thank you for choosing a REIST 6000 Series Snow Blower.

We feel confident that this equipment will meet your expectations in workmanship, reliability and performance when used as designed. This manual is to assist you with the safe operation of the REIST 6000 Series Snow Blowers. It also has a parts list to help you when replacement parts are required. Any person who will be assembling, attaching, maintaining, or operating this product and the prime mover to which it is attached, are required to read and completely understand the information and instructions contained in this manual and that of the prime mover. Always obtain further assistance by contacting the dealer from which this product was purchased or by contacting REIST Industries at the telephone number or address below. Keep this manual available for reference whenever this product is being handled or used and we recommend that it is reviewed periodically and before seasonal use. Provide this manual to any new owners and/or operators and ensure they fully understand the safe operation of this equipment before it is placed in service.

Replacement copies of this manual are available for downloading at: www.reistindustries.com

Innovation Working For You

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The illustrations and information contained within this manual were current at the time of publication. Under our policy of continuous improvement, we reserve the right to change specifications and designs without prior notice. The illustrations do not necessarily show the standard version of product offered by REIST Industries.

PRODUCT CONFIGURATION

To ensure that the right size of Snow Blower is matched to the prime mover, REIST Industries Snow Blowers are sized as follows:

6000 Series Snow Blower

- Model 6108 108" wide, 1000 rpm PTO Drive, 3450 lb (1 570 kg) weight,
 120 300 input hp, using a CAT II Hitch mount
- Model 6120 120" wide, 1000 rpm PTO Drive, 3700 lb (1 680 kg) weight, 120 - 300 input hp, using a CAT II Hitch mount



WARNING!

Exceeding the recommended specifications can result in damage to the equipment and will void all REIST Industries warranties.

Each model comes standard with a hydraulic hood turner and can be equipped with several options, such as:

- Hydraulic single stage Defector Kit
- Two stage Deflector kit
- Telescopic hood assembly
- Various bank and drift cutters
- Second auger with a 12 inch diameter
- Side housing discharge

The following references are used throughout this Operator's and Parts Manual:

Front or Rear	Orientation that is determined in relation to the operator of the equipment
Mounted	when seated in the normal operating position of the prime mover
Right, Left, Front,	Orientation that is determined in relation to the operator of the equipment
Rear	when seated in the normal operating position of the prime mover.
Attachment,	Refers to the Snow Blower whether attached or separate from the prime
Implement	mover
Prime Mover:	The engine-driven machine to which this product is attached
Equipment	Refers to the Implement and or prime mover whether separate or
	connected.
WARNING,	A notice that relates to the safe and efficient operation of the Snow
DANGER,	Blower or prime mover. Read and understand the reference before
IMPORTANT	attaching or operating the Snow Blower or the prime mover.

GENERAL SAFETY PRECAUTIONS

Careful operation is the best assurance against accidents. It is the owner's responsibility to make sure that all operators read and understand this manual and follow the recommendations, cautions and warnings before connecting to a prime mover and operating the equipment. The REIST Snow Blower was designed for use in snow clearing / removal applications only. Do not use with any other materials.

Familiarize yourself with all controls and know how to quickly stop the equipment and all rotating parts in the case of an emergency.

Never let an untrained person or a child operate equipment.



WARNING!

DO NOT MODIFY THE SNOW BLOWER OR PRIME MOVER

Modifications may weaken the integrity of the Snow Blower and may impair the operation, safety, and performance of the product. When making repairs, only qualified technicians using the manufacturer's genuine parts, following authorized instructions, shall attempt the repair. Never modify any ROPS (Roll Over Protection Structure) or FOPS (Falling Object Protective Structure) equipment or other safety device or remove guarding. Any modifications must be sanctioned in writing by an authorized representative of the manufacturer.



WARNING!

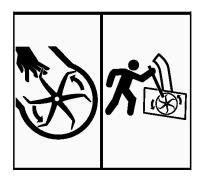
MAINTAIN AND REPAIR EQUIPMENT SAFELY

- Do not wear loose clothing, or any accessories that can catch in moving parts
- If you have long hair, cover or secure it so that it does not become entangled in the equipment
- Work on a level surface in a well-lit area.
- Always lower raised equipment to the ground or securely support it to prevent unintentional movement
- Remove and retain the prime mover's ignition key
- Use the correct tool for the job at hand. Make sure they are in good condition for the task required
- Wear the protective equipment specified by the tool manufacturer
- Use care when working on hydraulic systems and understand how to check for and release trapped hydraulic pressure



STAY CLEAR OF ROTATING OBJECTS

Keep hands, feet and clothing away from power driven rotating parts.



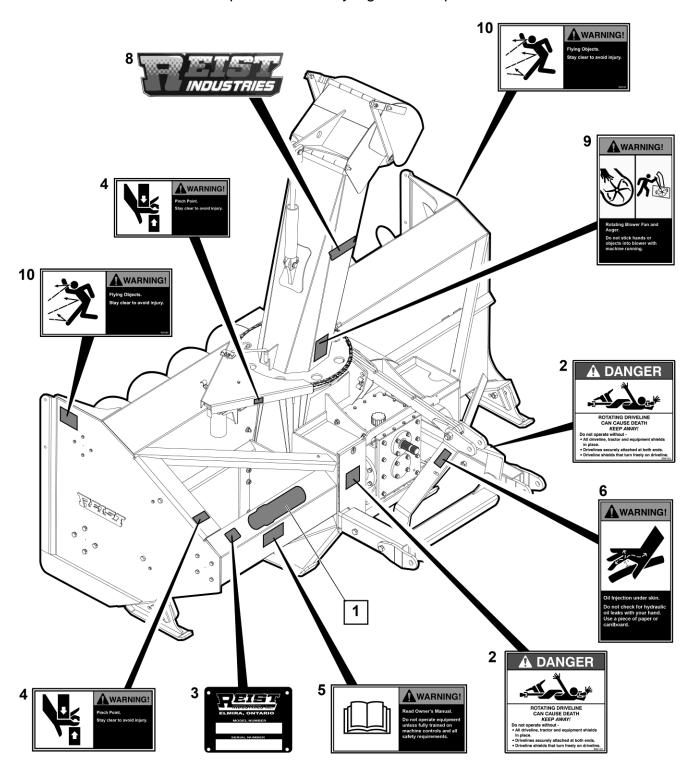
Never use your hands to clear a clogged auger. Never allow anyone to reach into the chute, force objects (i.e. bars, poles, etc.) down the chute, or otherwise come in contact with a rotating fan or with a non-rotating clogged fan or auger. Never allow anyone to reach into the chain drive housing. The auger can crush and/or dismember. Keep everyone clear of the auger until the prime mover engine is off and the hydraulic pressure has been relieved.

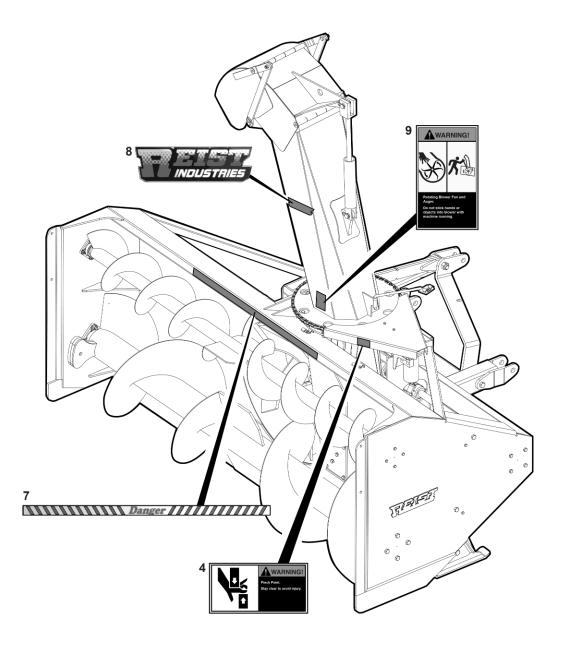
OPERATION AND TRANSPORTATION ON PUBLIC ROADS AND AREAS

Always adhere to the local laws and regulations concerning traveling or operating on public roadways and areas. Clean all lights, reflectors and mirrors ensuring that all lighting is in working order before moving. Know the area that the discharged snow is to be placed is free from hazards and that the discharged snow will not create a hazard, i.e. reduce visibility for vehicular traffic or pedestrians. Use caution when directing the discharge as hazardous objects (stones, ice, etc.) may inadvertently be discharged along with the snow. Do not engage or disengage the PTO while roading. Always be alert while transporting or operating the equipment. Select a safe ground speed when transporting from one area to another. When operating or driving on roadways, travel in such a way that faster moving vehicles may pass you safely.

SAFETY SIGN LOCATION

Contact REIST Industries if replacement safety signs are required.





DECAL LOCATION PARTS LIST

Item	QTY	Part Number	Description
1	1	67.222.000	Manual Holder
2	2	DD100	Drive Line Decal
3	1	Serial	Serial Number Plate
4	3	WD104	Pinch Point Decal
5	1	WD103	Read Manual Decal
6	1	WD102	High Pressure Decal
7	1	DD108	Danger Strip Decal
8	2	RD108	REIST Decal
9	2	WD101	Rotating Fan Decal
10	2	WD105	Flying Object Decal

SETUP INSTRUCTIONS

Improper installation, operation, or maintenance of this equipment could result in serious injury or death. FOLLOW ALL SAFETY INSTRUCTIONS IN THIS MANUAL AND THE PRIME MOVER'S MANUAL(S).

Refer to the operator's manual(s) for your prime mover and follow the mounting instructions contained therein.

Once attached, and it is safe to do so, carefully raise the Snow Blower and cycle the tilt cylinders to check clearances and to verify that all mounting procedures have been successfully completed.

The REIST 6000 Series Snow Blower is designed to operate with a 1000 PTO drive. Using on a prime mover with a 540 rpm PTO drive will result in unsatisfactory performance.

Know the output speed of the Power Take Off (PTO). Note a 1000 rpm PTO drive is available in two sizes.

- A 1000 rpm stub shaft has 21 splines or teeth and is 1 % inch in diameter
- A 1000 rpm stub shaft has 20 splines or teeth and is 1 ¾ inch in diameter
- A 540 rpm stub shaft has 6 splines or teeth and is 1 % inch in diameter



STAY CLEAR OF ROTATING OBJECTS

Keep hands, feet and clothing away from power driven rotating parts.

PTO DRIVE

The Snow Blower hitch is a category II. Use the proper pin sizes when attaching the Snow Blower to the prime mover. Do not attach the PTO driveline at this time.

- Always ensure that the PTO shaft is proper length! Make sure PTO shaft doesn't bottom out or come apart throughout the range of movement for the 3 PTH. The hitch can be extended to 3 different positions to accommodate different installations
 - a. Connect the Snow Blower to the lower arms of the 3 point hitch. Be sure the 3 point hitch is set in the non-sway position (See prime mover manual for details)
 - b. Measure the distance from the end of the prime mover PTO shaft to the end of the gear box shaft on the Snow Blower
 - c. Lay driveline on flat surface and measure the distance from one end to the other in the most collapsed position
 - d. If the required driveline length is greater than length of the shaft, move the mounting locations for the Snow Blower until the correct position is achieved
 - e. If distance from the end of the prime mover PTO shaft to the end of the gear box shaft on the Snow Blower is greater than 9" more than the overall length of the collapsed driveline, the driveline may be too short. Most class 4 and 5 drivelines have a 9" stroke with minimum of 5" overlap. Reposition the Snow Blower mounts or exchange the driveline
 - f. Once the driveline is installed, connect the upper link
 - g. When it is safe to do so, slowly lift the Snow Blower thru the complete arc of the 3 point mount. Make sure driveline does not bottom out at anytime throughout the arc. Make sure the driveline shields are in place and do not separate

SKID SHOES

Following attachment to the prime mover, ensure that the Snow Blower's cutting edge is parallel to the ground when skid shoes are touching the ground. If not, adjust the skid shoes accordingly.

The height of the Snow Blower above the ground is set by adjusting the skid shoes. The working clearance to the ground is determined by surface beneath the snow where your Snow Blower is being operated.

If the surface is soft / uneven or contains gravel, stone or other material that
might be easily picked up and thrown by the Snow Blower, then a lower position
should be used, thereby increasing the working clearance between the surface
and the Snow Blower

If the surface is hard and smooth, like concrete or asphalt, the skid shoe
placement should be in the highest position to minimize residual snow following
each pass

Changing the position of the skid shoes should be performed as follows:

Refer to the General Safety Precautions, page 4 of this manual before performing these steps.

- With the Snow Blower properly installed, position the prime mover on a level surface, the park brake should be set and the wheels chocked to prevent movement
- 2. Lower the Snow Blower's cutting edge onto wood blocking that is adequate to safely hold the Snow Blower the right distance from the ground based upon your working conditions
- 3. Shut off your prime mover's engine, remove the ignition key, wait for all moving parts to come to a stop, and relieve residual pressure in the hydraulic lines
- 4. Adjust the skid shoes so they contact the ground evenly on both sides
- 5. Adjust the top link (3 point hitch versions only) as required so that the skid shoes have full contact with the surface and the cutting edge is parallel to the ground

MAINTENANCE

Refer to the General Safety Precautions, page 4 of this manual before performing any maintenance.

- Always ensure the Snow Blower is properly installed, the prime mover is
 positioned on a level surface with the park brake set and the Snow Blower
 positioned on the ground
- 2. Shut-off the engine and remove and retain the ignition key
- 3. Chock the wheels to prevent movement and release residual hydraulic pressure
- Grease bearings every 100 hrs with EP2. Do Not Over Grease
- Grease PTO crosses daily (or 8 hours of operation) with EP2
- Check the chain tension adjustment and ensure that the chain does not have any slack. If the tensioner needs to be adjusted, slightly loosen bolt on outside of frame and with a pipe wrench, turn the casting until the arm has 10 to 15 degrees of total travel between being fully engaged with the chain and its clear position
- Check oil in gearbox at the level check plug every 500 hrs. Use 80W90 gear oil
- At the beginning of each season, ensure that all fasteners are properly torqued, all safety guards are in place and that operator's manual is reviewed and understood
- At the end of season, perform all maintenance activities greasing shafts and replacing gear box oil and the PTO drive splines. Always check for missing or damaged parts and repair as required

USE OF SNOW BLOWER

OPERATION

Starting the Snow Blower:

- Be sure the area is clear of all bystanders
- Refer to the Prime Mover starting instructions
- Run the engine at low idle and slowly engage the PTO control
- Slowly increase the prime mover engine RPM to achieve the rated PTO speed Never exceed rated speed

Stopping Machine:

- Slowly decrease engine speed to low idle
- Wait until the PTO drive and Snow Blower have slowed to low engine idle speed before disengaging PTO drive
- Shut down the prime mover in accordance to instructions and wait for moving parts to stop and relieve residual hydraulic pressure before approaching the Snow Blower

Ground Speed:

Travel speed is governed by the operating conditions including the depth of snow, the density (wetness) and the area being cleared including the surface and slopes. It is the responsibility of the operator to note the condition of the job being done and set the speed to obtain the proper clearing rate to prevent plugging and maintain safe control of machine.

The PTO driveline is equipped with a shear bolt that protects the drive system components from shock loads if the machine strikes an obstruction. See parts section for the appropriate replacement part.

OPERATIONAL HINTS

- Always ease the prime mover slowly into the snow. Do not allow the engine of the prime mover to lug or stall
- In deep or heavy snow, you may have to remove the snow in more than one pass
- Allow the snow to be cleared from the Snow Blower by momentarily stopping the prime mover or slowing the speed of travel
- Remember to disengage the PTO when raising or lowering the Snow Blower
- DO NOT USE THE SNOW BLOWER TO PUSH SNOW always engage snow with the Snow Blower operating

The most effective method of discharging snow is to blow the snow as high as possible downwind, to minimize drifting in the cleared area. The hood deflector will allow you to adjust the height and distance that the snow is thrown. You can reduce the distance and force that the snow is thrown by reducing the tractor's rpm. When operating at low engine rpm's allow time for the snow to clear from the blower by also reducing the travel speed. Your Snow Blower is equipped with hood rotation which allows the operator to change the direction of the snow being thrown. Always be aware of where you are throwing the snow.

SIDE DISCHARGE FEATURE

Your REIST 6000 Series Snow Blower may be equipped with an optional side discharge feature built into the rotating fan housing. The operator can select to discharge through the top chute or by-pass the chute and discharge directly from the fan housing to either the left or right side. As it requires less horsepower to blow out of the side discharge than through the chute, this REIST innovation will reduce your fuel costs! The Side Discharge feature is an ideal solution in locations where the precise placement of the discharged snow is not a requirement, such as in country roads and driveways.



WARNING!

READ OPERATOR'S MANUAL BEFORE OPERATING

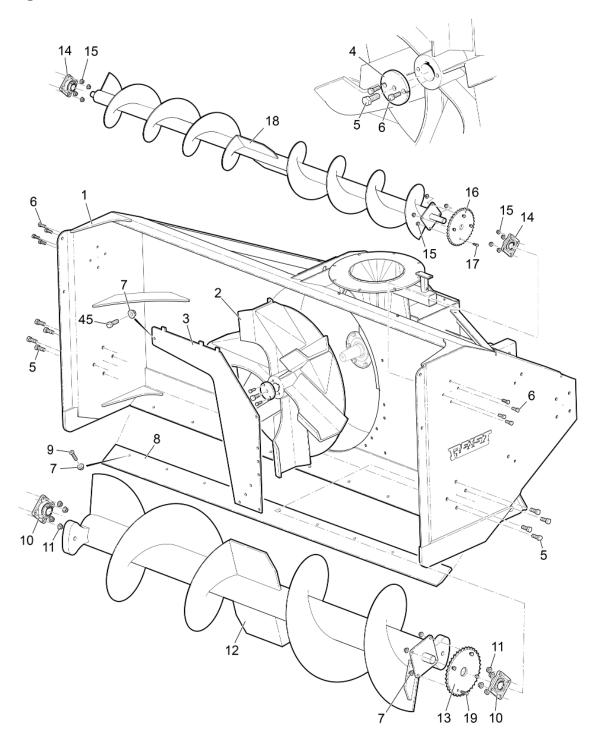
Do not operate equipment until you are completely trained by a qualified operator in how to use the controls, understand the machine's capabilities, dimensions, and all safety requirements. Refer to your operator's manual for these instructions.

- Do not operate an engine in confined or non-ventilated area
- Do not perform adjustments or repairs with the engine running
- Always lower raised equipment to the ground or securely support it to prevent unintentional movement
- Do not operate on excessive inclines or side slopes know the limitations of the prime mover – be careful when turning on slopes as a rollover condition may exist
- Never carry passengers
- Keep bystanders away from the machine when in operation
- Know the area that the discharged snow is to be placed is free from hazards and that the discharged snow will not create a hazard
- Use caution when directing the discharge as hazardous objects (stones, ice, etc.) may inadvertently be discharged along with snow
- Know how to quickly stop the equipment and all rotating parts in the case of an emergency
- Stop the prime mover, lower implements and turn off the engine before dismounting
- Refer to the prime mover's Operator's Manual for additional information

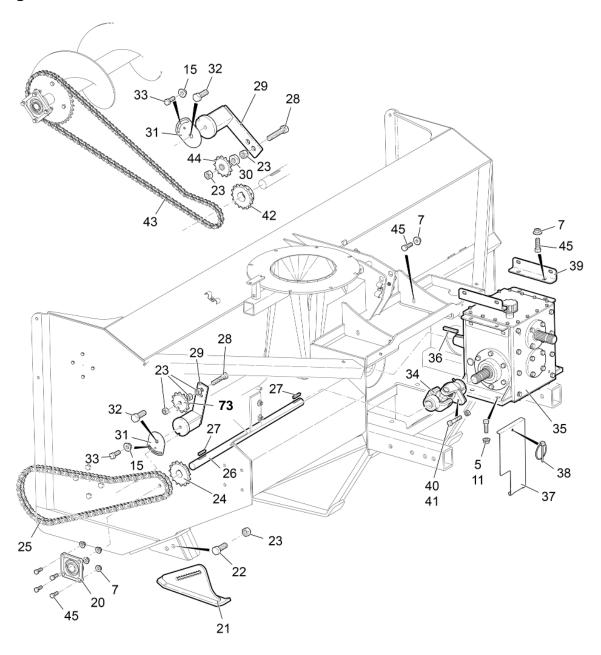
PARTS

Note: some items shown are optional and may not be installed on your equipment.

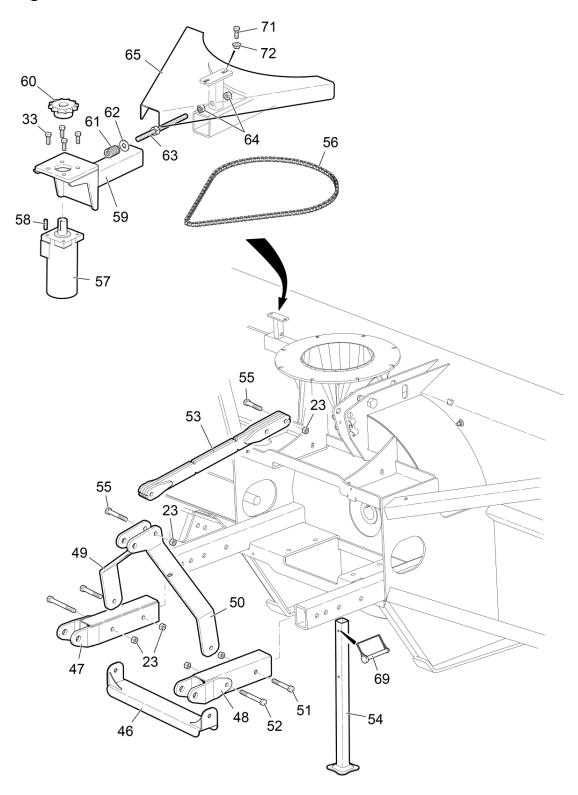
Main Blower Assembly: Sheet 1 See Page 17 for Part Numbers



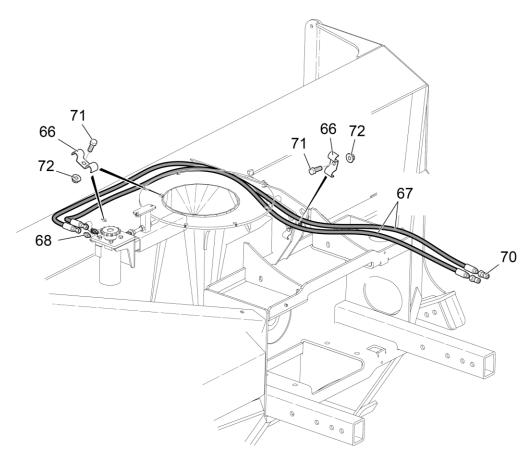
Main Blower Assembly: Sheet 2 See Page 17 for Part Numbers



Main Blower Assembly: Sheet 3 See Page 17 for Part Numbers



Main Blower Assembly: Sheet 4 See Page 17 for Part Numbers



Main Blower Assembly: Part Numbers

Note: some items shown are optional and may not be installed on your equipment.

Item | QTY | Part Number | Description | Item | QTY | Part Number | Description | Descrip

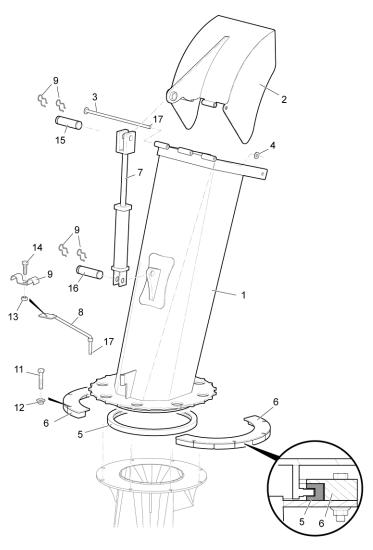
11010	. 001111	C ILCITIO OI IOWIT	are optional and m
Item	QTY	Part Number	Description
1	1	6000XXX	Blower Weldment
2	1	601500	Fan 36 inch 6 blade
3	1	602000	Shear Blade B
4	1	602300	CAP (c/w item 2)
5	13	582	Hex Bolt
6	8	38112	Hex Bolt
7	25	12FSLN	Flange Nut
8	1	6017 XXX	Cutting Edge
9	9	122FH	Flat Head Bolt
10	2	UTFU209112D1	Bearing
11	12	38FSLN	Flange Nut
12	1	6016XXX	Auger Bottom
13	1	100A38	Sprocket
14	2	UCF206104D1	Bearing
15	12	38FSLN	Flange Nut
16	1	460A36	Sprocket
17	4	38114	Hex Bolt
18	1	6018XXX	Lower Auger
19	4	12*2	Hex Bolt
20	1	UCF208108	Bearing
21	2	4013	Skid Shoe Weldment
22	4	34*2	Hex Bolt
23	13	34N	Hex Nut
24	1	100B15X1-1/2	Sprocket
25	1	100RC	Roller Chain
26	1	6005XXX	Auger Shaft
27	2	38KS	Key
28	1	326-376	Bolt
29	2	SE 38-02	Torsion Tensioner
30	5	34JNC	Hex Nuts
31	2	600800	Tightener Plate
32	10	1630M	Hex Bolt
33	12	38*1	Hex Bolt
34	1	151016307	Shear Pin Yoke Assembly 1 ½ INCH
35	1	1000RPMGB	1000 RPM Gearbox
36	1	58KS	Key (gearbox to fan)

	QTY	Part Number	Description
37	1	600600	Blower Shield
38	1	385501	Linch Pin
39	2	602200	Gear Box Top Support
40	1	38N	Hex Nut
41	1	382	Hex Bolt
42	1	80B15X1-1/2	Sprocket 80B12 Idler
43	1	80RC	Roller Chain
44	2	08012012	80 Idler Sprocket
45	21	12112	Hex Bolt
46	1	601400	TPH Cross Plate
47	1	601000	TPH Socket R
48	1	600900	TPH Socket L
49	1	601100	TPH Top Link Plate L
50	1	601200	TPH Top link plate R
51	2	345	Hex Bolt
52	2	347	Hex Bolt
53	1	601300	TPH Top Link
54	1	4015	Stand
55	2	15	Hex Bolt
56	1	2060RC	Chain - chute turn
57	1	101-1016	Motor
58	1	14KS	Key
59	1	4016	Hyd Motor Mount
60	1	60B12x1	Sprocket
61	1	MHC-13	Compression Spring
62	1	12FW	Plain Washer
63	1	4023	Chain Tightener Rod
64	2	12N	Hex Nut
65	1	4018	Hyd Motor shield
66	4	C-1039	Hose Clip
67	2	H24504-108- 606-134	Hose
68	2	5315*6*10	Hyd Adapter (motor port fitting)
69	1	387113	Pin
70	2	8010-4	1/2 Male Tip
71	6	51634	Hex Bolt
72	6	516FSLN	Hex Flange Bolt
73	1	9470	100 Idler Sprocket

Note: For item 1, 8, 12, and 26, replace XXX with '108' when ordering parts for a 9' foot blower.

Replace with '120' when ordering parts for a 10 foot blower.

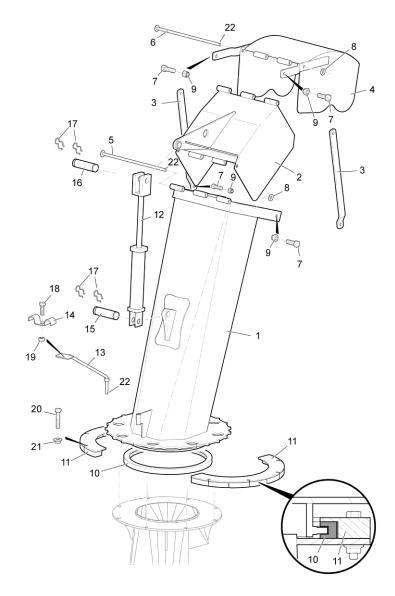
Single Stage Deflector - Option



Item	QTY	Part Number	Description
1	1	SCA	Straight Chute
2	1	SSHD	Deflector
3	1	SCB	Single Deflector Rod
4	1	12FW	Plain Washer
5	1	1x1UHMW54INLG	UHMW ring
6	2	SCC	Clamping Ring
7	1	20TL08	2x8 cyl
8	1	SCD	Hose Rod
9	1	C-1038	Hose Clip

Item	QTY	Part Number	Description
10	4	637856	Hair Pin
11	8	12212	Hex Bolt
12	8	12FSLN	Flange Nut
13	1	516N	Hex Nut
14	1	5161	Hex Bolt
15	1	100x262	1 inch Cylinder Clevis Pin
16	1	100x262	1 inch Cylinder Clevis Pin
17	3	316112CP	Cotter Pin

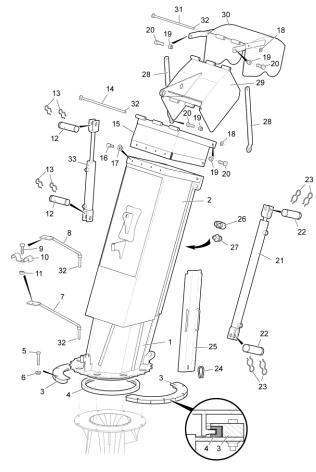
Two Stage Deflector - Option



Item	QTY	Part Number	Description
1	1	SCA	Straight Chute
2	1	TSHDB	Hood
3	2	TSHDC	Hood Deflector Brace
4	1	TSHDD	TSHDE
5	1	SCB	Single Deflector Rod
6	1	TSHDE	2 stage Deflector Rod
7	4	12112	Hex Bolt
8	2	12FW	Plain Washer
9	4	12CLN	Lock Nut
10	1	1x1UHMW54INLG	UHMW ring
11	2	SCC	Clamping Ring

Item	QTY	Part Number	Description
12	1	20TL08	2x8 cyl
13	1	SCD	Hose Rod
14	1	C-1038	Hose Clip
15	1	100x262	1 inch Cylinder Clevis Pin
16	1	100x262	1 inch Cylinder Clevis Pin
17	4	637856	Hair Pin
18	1	5161	Hex Bolt
19	1	516N	Hex Nut
20	8	12212	Hex Bolt
21	8	12FSLN	Flange Nut
22	3	316112CP	Cotter Pin

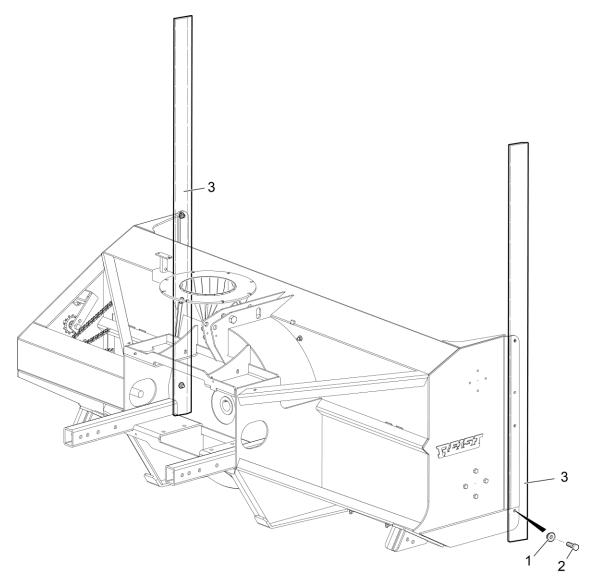
Telescopic Chute - Option



Item	QTY	Part Number	Description
1	1	TC13	Extension Hood Base Weldment
2	1	TC12	Extension Hood Slider Weldment
3	2	SCC	Clamping Ring
4	1	1x1UHMW54INLG	UHMW ring
5	1	TC09	Hose Rod
6	1	TC10	Top Hose Rod
7	2	14*1	Hex Bolt
8	2	C-1038	Hose Clip
9	2	14N	Hex Nut
10	2	100x262	Pin
11	4	637856	Hair Pin
12	1	TC05	Single Deflector Rod
13	1	TC01	Square Hood Deflector Mount
14	6	38*1	Hex Bolt
15	6	38FSLN	Flange Nut
16	1	TC13	Extension Hood Base Weldment
17	1	TC12	Extension Hood Slider Weldment

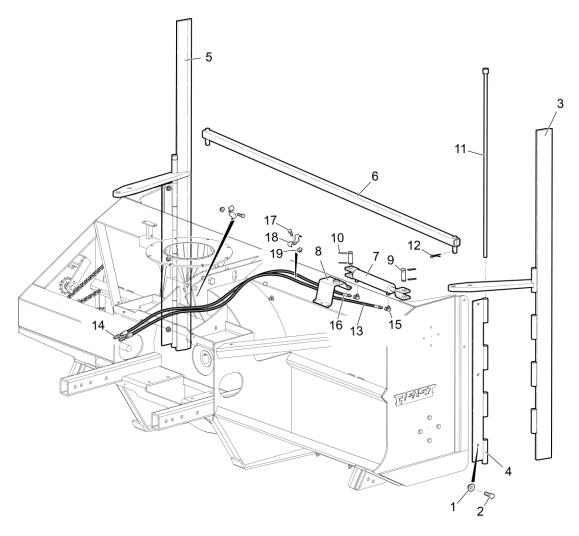
Item	QTY	Part Number	Description
18	2	12FW	Plain Washer
19	4	12CLN	Lock Nut
20	4	12112	Hex Bolt
21	2	20FEM28-10	2x28 clevis cylinder
22	4	100x225	Pin
23	8	637856	Hair Pin
24	1	TC15	Lock Pin
25	1	TC14	Hood Inner Door
26	4	GF	1/8 NPT 90deg Zerk
27	4	GF90	1/8 NPT ST Zerk
28	2	TC03	Hood Deflector Brace
29	1	TC02	Hood
30	1	TC04	TOP HOOD
31	1	TC06	Deflector Rod 2
32	4	316112CP	Cotter Pin
33	1	20TL08	Cylinder

Bolt-on Bank Cutter - Option



Item	QTY	Part Number	Description
1	6	12FSLN	Hex Nut
2	6	12112	Hex Bolt
3	2	4025	Bank Cutter

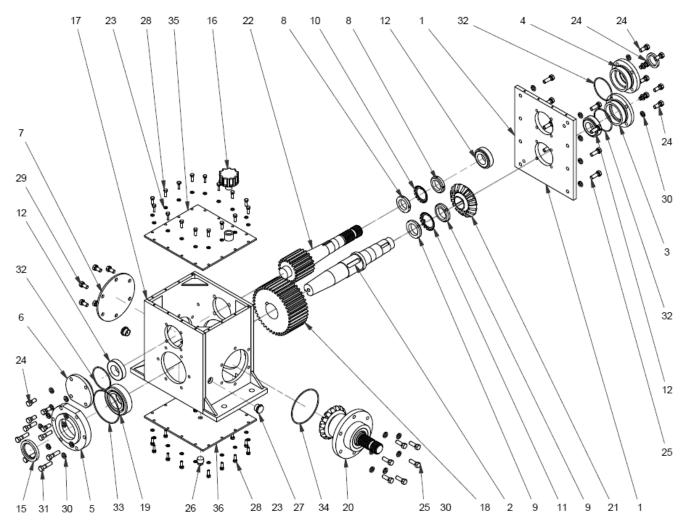
Hydraulic Bank Cutter - Option



Item	QTY	Part Number	Description
1	6	12FSLN	Flange Nut
2	6	12112	Hex Bolt
3	1	4026	Side Cutter - Right
4	2	4027	Bank Cutter Mount
5	1	4028	Side Cutter - Left
6	1	4029	Bank Cutter Tie Rod
7	1	20FEM10-10	Clevis Cylinder 2
8	1	4030	Bank Cutter Cylinder Bracket
9	2	100x225	Pin
10	4	637856	Hair Pin

Item	QTY	Part Number	Description
11	2	4031	Rod
12	2	382CP	Cotter Pin
13	1	H24504-108- 106-112	Retract Hose
14	2	8010-4	1/2 Male Tip
15	2	9405*6*6	Swivel Elbow
16	1	H24504-108- 106-102	Extend Hose
17	2	38*1	Hex Bolt
18	2	C-1038	Hose Clip
19	2	38FSLN	Flange Nut

Gearbox

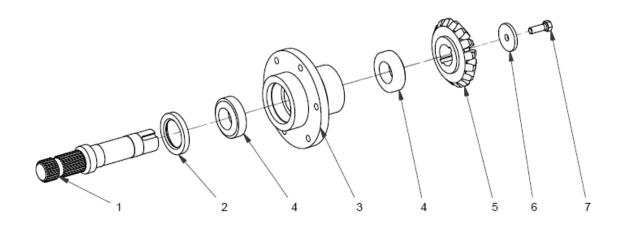


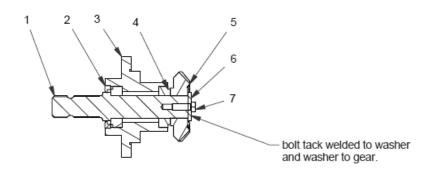
Parts List				Parts List			
ITEM	QTY	PART NUMBER	DESCRIPTION	ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	106010	Gear Box Lid	19	1	HM-212011/	Tapered Brg Cup/Cone
2	1	1000FS	Fan Shaft			HM-212046	
3	1	10004	Small Fan End Cap	20	1	101766	Neck Assembly
4	1	10005	Input Shaft End Cap	21	1	16TBG2	Bevel Gear 2" Bore
5	1	10006	Fan End Cap	22	1	19TG1000S-A	19 Tooth Input Shaft 3_34 wide
6	1	10007	End Cap Blank	27	2	SG125	Sight Glass
7	1	10008	Neck Shaft Cover	23	32	516L	Lock Washer
8	2	N10	Gearbox Nut	25	14	12112	Hex Bolt
9	2	N11	Gearbox Nut	24	12	12114	Hex Bolt
10	1	W10	W10 Washer	28	32	5161	Hex Bolt
11	1	W11	W11 Washer	29	6	12*1	Hex Bolt
12	3	25520 / 25590	Tapered Bearing Cup/Cone	30	32	12L	Lock Washer
13	2	1MGEAR27		31	6	12*2	Hex Bolt
14	1	CR17270	SEAL	32	3	239	O Ring
15	1	CR24986	SEAL	33	1	253	O Ring
16	1	ABS40N12	3/4" Breather Cap	34	1	255	O Ring
17	1	106009	1000 RPM Gearbox Weldment	26	1	3/4P	3/4 Square Plug,
18	1	40TG-A	40 Tooth Spur Gear 3_34 wide	35	1	101764	Top Cover
				36	1	101765	Bottom Cover

Gearbox Neck



101766 Neck Assembly





	Parts List					
ITEM	QTY	PART NUMBER	DESCRIPTION			
1	1	1000NS	Neck Shaft			
2	1	CR22558	SEAL			
3	1	10002	Neck			
4	2	25520 / 25590	Tapered Bearing Cup/Cone			
5	1	16TBG134	Bevel Gear 1-3/4			
6	1	100011	Bevel gear End Cap			
7	1	12112	Hex Bolt			

WARRANTY INFORMATION

All new REIST machinery is warranted to be free from defects in material or workmanship, which may cause failure under normal usage and service when used for the purpose intended for a period of 12 months. This warranty applies only to a new REIST product, there being no warranty of any nature in respect to new products that have been modified or altered, repaired, neglected, or used in any way, which, in the opinion of REIST adversely affects its performance.

In the event of failure of a part or parts, and upon inspection, REIST is satisfied that failure is due to defective material or workmanship within 12 calendar months from the date of delivery to an end user, such defective part or parts will be repaired or replaced by REIST Industries Inc. It is the responsibility of the buyer, at his expense, to transport the machine or equipment to the manufacturer service shop or to an authorized service depot or, alternatively, to reimburse REIST for any travel or transportation expense involved in fulfilling this warranty.

When requested by REIST, part or parts shall be returned for inspection, transportation prepaid, to a place designated by REIST. IN NO EVENT SHALL THE BUYER BE ENTITLED TO RECOVER FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES, INCLUDING, BUT NOT LIMITED TO, LOSS OF PRODUCT, INCONVENIENCE, RENTAL OR REPLACEMENT EQUIPMENT, LOSS OF PROFIT, OR OTHER COMMERCIAL LOSS.

This warranty becomes void and null if the equipment is modified, breaks down as the result of an accident, is not operated according to manufacturer's recommendations, damaged by negligence or if maintenance has not been carried out as specified.

THIS WARRANTY IS NOT TRANSFERABLE

Proof of Purchase - Retain for your records

	aronaco riciani	or your rocordo	year received			
Date of Purchase	e (yyyy/mm/dd)	Model	Serial #			
Dealer Purchase	d From	City	State or Province	Country		
First Name	u 110m	Last Name		Phone Number (include area code)		
Address		Last Name	State or Province	Country		
City	Postal Code	Return to: REIST Industries Inc. 100 Union St., Elmira, Ontario, Canada N3B 2Z2 (519) 669-1501				

Remove bottom section and return to REIST Industries within 30 days of purchase



Proof of Purchase

Date of Purchas	se (yyyy/mm/dd)	Model	Serial #			
Dealer Purchase	ed From	City	State or Province	Country		
First Name		Last Name	Phone Number (include	Phone Number (include area code)		
Address			State or Province	Country		
		Return to: REIST Industries Inc.				
City	Postal Code	100 Union St., Elmira	, Ontario, Canada N3B 2Z	2 (519) 669-1501		

AFFIX POSTAGE

REIST Industries Inc. 100 Union Street Elmira, Ontario, Canada N3B 2Z2