

User Manual



DO NOT RETURN THIS PRODUCT TO THE STORE If you have questions or need assistance, please call customer service at 855-944-3571.

Product Registration

For trouble-free warranty coverage, it is important to register your Westinghouse product.



You can register by:

- Completing and mailing the product registration card included in the carton.
- Registering your product on-line at: wpowereq.com/pages/warranty-registration
- Scanning the above QR code with your smartphone camera to be directed to the mobile registration link.

For Your Records

Date of Purchase:	
Model Number:	
Serial Number:	
Place of Purchase:_	

Sending the following product information to: Westinghouse Outdoor Power Warranty registration 777 Manor Park Drive Columbus, OH 43228 WARNING: Operating, servicing, and main-taining this equipment may expose you to chemicals which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposure, wear gloves or wash your hands frequently when servicing this equipment. For more information go to www.P65warnings.ca.gov.

IMPORTANT! Safety Instructions

All Operators Must Read These Instructions Before Use

Any electrical appliance can be dangerous if used incorrectly. Some of the safety precautions given in this manual apply generally to many appliances. Other warnings are specific to the use of this snow thrower. Keep this manual for future reference.

General Safety WARNINGS!

You and any other operator of this snow thrower must read, understand, and follow these instructions in their entirety, and should reread them at the start of each snow season. Failure to follow these instructions may result in ELECTRIC SHOCK, FIRE, and/or serious PERSONAL INJURY.

Notice the personal safety alert symbol \triangle used in this manual to draw your attention to a WARNING given along with the particular operating instruction. This means that the operation requires special ATTENTION, CAUTION, and AWARENESS.

- 1. Keep work area clean and well lit. Cluttered, dark areas invite accidents.
- 2. Do not operate the snow thrower in an explosive atmosphere, such as in the presence of flammable liquids, gases, or dust. Electrical appliances create sparks that may ignite the dust or fumes.
- 3. Keep children, pets, and bystanders away from the work area. Be aware that the normal noise of the machine when turned on may make it difficult for you to hear approaching people. Spectators should wear safety glasses and be kept a safe distance away from the work area. Do not let spectators touch the snow thrower or the extension cord.
- 4. Electrical plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with grounded appliances. Unmodified plugs and matching outlets will reduce the risk of electric shock.

- **5.** Avoid body contact with earthed or grounded surfaces (i.e. upper and lower water pipes, radiators, ranges, refrigerators, microwave ovens, and outer frames of heating equipment). Take necessary precautions to avoid electric shock. There is an increased risk of electric shock if your body is earthed or grounded.
- 6. Do not abuse the cord. Keep the cord away from heat, oil, sharp edges, or moving parts. Never carry the snow thrower by its cord or yank the cord to disconnect it from the electrical outlet. Damaged or entangled cords increase the risk of electric shock.
- 7. Replace or properly repair damaged cords. If the cord becomes damaged in any manner while plugged into the wall receptacle, immediately pull the extension cord plug from the receptacle.
- 8. Contact with water while operating the snow thrower can result in electric shock and serious bodily injury. Do not use the snow thrower in damp or wet locations or expose to rain. Do not handle the plug or the appliance with wet hands or while standing in water.
- MARNING Use outdoor extension cords marked SW-A, SOW-A, STW-A, STOW-A, SJW-A, SJOW-A, SJTW-A, or SJTOW-A. These cords are rated for outdoor use and reduce the risk of electric shock.
- 10. Turn off the power switch and disconnect the power cable before making any adjustments to the unit and before inspecting, servicing, changing accessories, or cleaning the snow thrower. Follow the same procedure if any other dangerous conditions are present during operation. Any adjustments to the unit should be performed after revolving parts inside the snow thrower stop completely. Such preventative safety measures reduce the risk of starting the power tool accidentally.
- 11. If you find the main power cable or the extension cable damaged, please pull out the plug from the socket and disconnect the power immediately. Repair the cable or replace it if necessary.
- 12. When replacing any parts, you must strictly observe the instructions and procedures described in this operator's manual. Special care should be paid to any rubber parts, since these parts may increase the engine load and decrease its mechanical power if damaged.
- 13. Do not move or transport the snow thrower when the plug is connected to the power socket and the switch is turned on.

14. If, during use, you notice that the unit runs unstably or hear abnormal sounds from the motor, stop the machine, disconnect the power immediately and contact Westinghouse Outdoor Power Equipment (855) 944-3571.

Electrical Safety

- Ground fault circuit interrupter (GFCI) protection should be provided on the circuit(s) or outlet(s) to be used for the snow thrower. Receptacles are available having built-in GFCI protection and may be used for this measure of safety.
- 2. To prevent electric shock, use only with an extension cord suitable for outdoor use, such as SW-A, SOW-A, STW-A, STOW-A, SJW-A, SJOW-A, SJTW-A, or SJTOW-A.

Before use, check that the extension cord is in good condition. When using an extension cord, make sure to use one heavy enough to carry the current your product will draw. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating.

3. To reduce the risk of electric shock, this appliance has a polarized plug (i.e. one blade is wider than the other). Use this appliance only with a polarized UL-, CSA-, or ETL-rated extension cord for outdoor, all-weather use. The appliance plug will fit into a polarized extension cord only one way.

If the appliance plug does not fit fully into the extension cord, reverse the plug. If the plug still does not fit, obtain a correct polarized extension cord. A polarized extension cord will require the use of a polarized wall outlet. The extension cord plug will fit into the polarized wall outlet only one way. If the plug does not fit fully into the wall outlet, reverse the plug. If the plug still does not fit, contact a qualified electrician to install the proper wall outlet. Do not modify the appliance plug, extension cord receptacle, or extension cord plug in any way. \triangle

WARNING



Electric shock may cause SEVERE INJURY or DEATH. Heed these warnings:

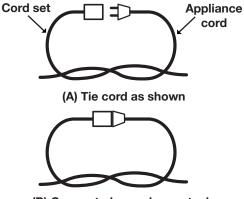
- Do not allow any part of the electric snow thrower to make contact with water while it is in operation. If the appliance becomes wet while turned off, wipe dry before starting.
- Use only a UL-, CSA- or ETL-rated extension cord for outdoor, all-weather use.
- Do not use an extension cord over 100 ft (30 m).
- Do not touch the appliance or its plug with wet hands or while standing in water. Wearing rubber boots offers some protection.

EXTENSION CORD CHART

Extension Cord	Up to 50 ft	+50 ft - 100 ft
Length	(15 m)	(+15 m - 30 m)
Wire Gauge (A.W.G.):	14	12

4. To prevent the appliance cord from disconnecting from the extension cord during operation, use the on-board cord restraint hook and/or make a knot with the two cords as shown in Table 1.

Table 1. Method of Securing Extension Cord



(B) Connect plug and receptacle

5. Do not abuse the cord. Never pull the snow thrower by the cord or yank the cord to disconnect it from the receptacle. Keep the cord away from heat, oil, and sharp edges.

Personal Safety

- Stay alert Watch what you are doing and use common sense when operating the snow thrower. Do not use the machine when tired, ill, or under the influence of drugs, alcohol, or medication. A moment of inattention may result in serious personal injury.
- 2. Wear proper clothing Wearing rubber boots offers additional protection from electric shock. Do not wear loose clothing or jewelry that may become caught in the machine. Wear protective headgear to keep hair away from revolving parts of the machine. Safety glasses offer better protection than everyday eyeglasses.
- **3.** Moving parts present risks Keep your face, hair, clothing, hands, and feet away from moving parts. All guards and safety attachments must be installed properly before using the unit. Shut off and disconnect the cord before touching any parts other than the handles and the switch.
- 4. Surfaces This snow thrower is intended for use on paved surfaces. Do not use on gravel, stone, or other unpaved surfaces unless the snow thrower is adjusted for such surfaces according to the instructions given in this operator's manual.
- Avoid accidental starting Make sure the switch is in the off position before plugging in the unit. Do not carry the snow thrower with your finger on the switch.
- 6. Body position Maintain proper footing and balance at all times. Place heels firmly on the ground and tightly grasp the handle bar. Watch for uneven surfaces and do not overreach. In case you fall or collide with the snow thrower, inspect the unit for any damage or cracks. When stepping backwards, be careful to avoid obstacles beneath your feet or behind you to avoid falling.
- 7. If the snow thrower strikes any object, immediately stop the snow thrower, then inspect for damage Repair any damage before restarting and operating the snow thrower.

Safety Instructions for Walk-Behind Snow Throwers

- Read the operator's manual carefully Learn your snow thrower's applications and limitations as well as the specific potential hazards related to this machine. Do not use this machine for any purpose other than the one for which it was designed. Otherwise, it may cause mechanical defaults, serious damage, or personal injury.
- Preliminary unit inspection Thoroughly inspect the unit before use. Make sure all the parts are secure and installed correctly. If you notice any abnormalities, do not use the machine until it has been properly repaired.

Always perform a test run the first time you use the snow thrower or after replacing parts to ensure that the unit is functioning properly.

• **Preliminary area inspection** – Clear the area to be plowed before each use. Remove all objects, such as rocks, broken glass, nails, wire, or string, which can be thrown by or become entangled in the snow thrower. Keep the area of operation clear of all spectators, particularly children and pets.

- Excessive force The snow thrower was designed to respond at a certain rate for various snow conditions for optimum safety and performance. Do not force it; keep pressure constant.
- **Malfunctioning switch** Do not use the snow thrower if the switch does not turn it on and off. Any electrical appliance that cannot be controlled by the switch is not safe to use and must be repaired.
- **Hitting an object** If the snow thrower accidentally strikes an object, follow these steps:
 - i) Stop the snow thrower and unplug the unit
 - ii) Inspect for damage
 - iii) Repair or replace any damaged part before restarting and operating the snow thrower.
- **Discharge chute safety** Never direct the snow discharge chute at the operator, at bystanders, at vehicles, or at windows. The discharged snow stream and foreign objects accidentally picked up by the snow thrower can cause serious damage and personal injury. Do not use your hands to unclog the discharge chute. Stop the motor before removing debris.
- Hand-held operating position Operation of the snow thrower in the hand-held position is unsafe.
- Abnormal operation If you notice the snow thrower running in an unstable state or hear abnormal sounds from the engine, immediately stop the machine, disconnect the power, and contact Westinghouse Outdoor Power Equipment (855) 944-3571.
- **Noise control** When using the snow thrower, you must respect local laws and regulations regarding noise control and environmental protection. To avoid noise disturbance, you should carefully decide upon an appropriate operation time and consider the surrounding conditions.
- When work is completed Disconnect the snow thrower from the power source when not in use, when changing accessories, and before performing any maintenance function.
- Store safely Store the snow thrower indoors in a dry area between uses. Keep it in a locked area, where children and unauthorized users cannot gain access. Do not store the machine while it is still connected to the power source as this may result in damage and injury.
- Maintain for safety and longevity Check for misalignment or binding of moving parts, breakage of parts, and any other conditions that may affect the unit's operation. If damaged, repair or replace the damaged part before use. Use only original replacement parts designed specifically for your model. When replacing any parts, you must strictly observe the instructions and procedures described in this manual. Special care should be paid to any rubber parts, since these parts may increase the engine load and decrease its mechanical power if damaged. Always check that all bolts, nuts, and knobs are tight before using the snow thrower!

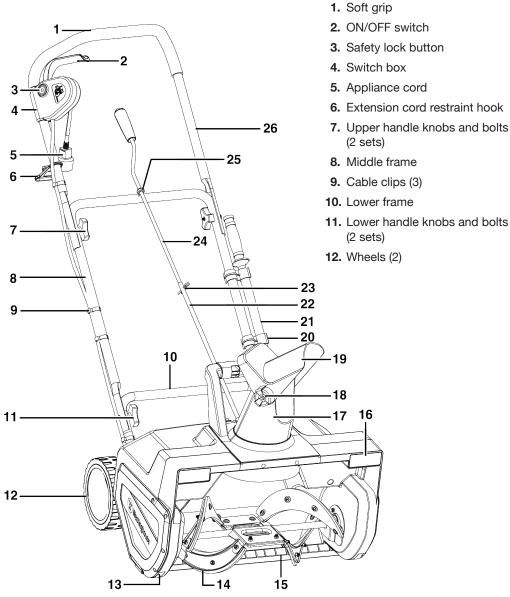
Safety Symbols

The following table describes safety symbols that may appear on this product. Read, understand, and follow all instructions on the machine before attempting to assemble and operate.

Symbols	Descriptions	Symbols	Descriptions
	READ THE OPERATOR'S MANUAL(S) – Read, understand, and follow all instructions in the user manual(s) before attempting to assemble and operate.		Disconnect the plug before conducting maintenance or when it is damaged or tangled.
	SAFETY ALERT – Indicates a precaution, a warning, or a danger.		It is obligatory at all times to wear goggles or a visor to protect the eyes and face.
	Beware of stones and other objects that could be thrown from the appliance. Keep all bystanders and domestic animals a safe distance away from the work area.		Keep the flexible power supply cord away from the cutting blades.
	WARNING! Do not expose the unit to rain or wet conditions. Keep dry.		Always keep the power cable away from heat sources, oils, or sharp edges. Immediately remove plug from the mains if the cable is damaged or entangled.
	Wear protective gloves and non- slip footwear when using the machine and handling debris.	- Star	CAUTION! Beware of stones and other foreign objects that could be thrown from the appliance.
	Keep hands and feet away from the rotating parts.		Keep hands away from the moving parts of the snow thrower. The rotating parts can cause severe bodily injury.
	DANGER! Cutting/dismemberment hazard – Keep hands away from the rotating auger. Do not use hands to unclog rotor housing. Stop motor before removing debris.		Keep feet away from the moving parts of the snow thrower. The rotating parts can cause severe bodily injury.
STOP	The rotating part will continuously run for several seconds after you turn off the machine.		Double insulation.

Know Your Electric Snow Thrower

Read the owner's manual and safety rules carefully before operating your electric snow thrower. Compare the illustration below to the actual unit in order to familiarize yourself with the location of the various controls and adjustments. Save this manual for future reference.



13. Skid shoes (2)

- 14. Auger
- 15. Scraper bar
- 16. Headlights (2)
- 17. Discharge chute
- 18. Deflector knob
 - 19. Chute deflector
 - 20. Chute clean-out tool clips (2)
 - 21. Chute clean-out tool
 - 22. Lower chute crank
 - 23. Hitch-pin
 - 24. Upper chute crank
 - 25. Rubber ring
 - 26. Upper frame

Technical Data

Motor	15A
Rated Voltage	120V ~ 60 Hz
Light	2 x 1.5 W LED lights
No Load Speed	
Clearing Width	22 in. (56 cm)
Clearing Depth	13 in. (33 cm)

Throw Distance Max	25 ft (7.6 m)
Plowing Capacity Max	
Directional Control	
Rotor	4 rubber-tipped steel blades
Type of Snow	Light, fluffy
Net Weight	

Unpacking

Carton Contents:

- Electric snow thrower with middle frame and upper frame
- Upper crank rod
- · Lower crank rod
- · Chute clean-out tool with clips (2)
- Extension cord restraint hook
- Cable clips (3)
- · Handle knobs and bolts (4 sets)
- Manual
- 1. Carefully remove the electric snow thrower and check to see that all of the above items are supplied.
- Inspect the product carefully to make sure no breakage or damage occurred during shipping. If you find damaged or missing parts, DO NOT return the unit to the store. Please call Westinghouse Outdoor Power Equipment (855) 944-3571.

NOTE: Do not discard the shipping carton and packaging material until you are ready to use your new electric snow thrower. The packaging is made of recyclable materials. Properly dispose of these materials in accordance with local regulations or save the packaging for long-term product storage.

IMPORTANT! The equipment and packaging material are not toys. Do not let children play with plastic bags, foils, or small parts. These items can be swallowed and pose a suffocation risk!

Assembly

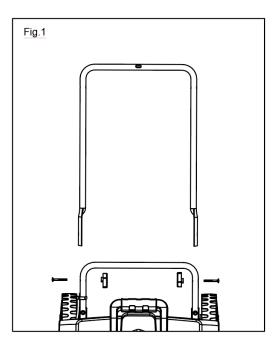
WARNING! Inspect wiring, which, if damaged during

shipping, may cause serious bodily injury during equipment use. If any damage is seen or suspected, do not assemble. Instead, contact Westinghouse Outdoor Power Equipment (855) 944-3571) for assistance.

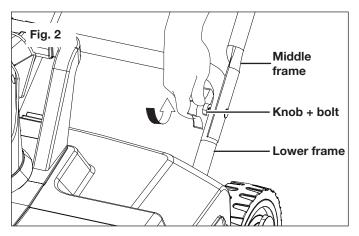
Handle with care during assembly so that electrical wiring does not become damaged.

Handle Frame Assembly

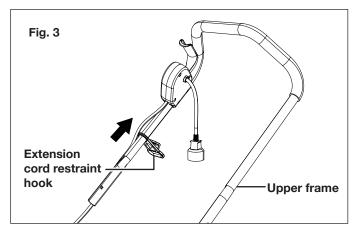
1. Align the middle frame to the lower frame. (Fig.1)



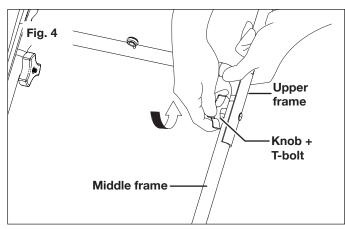
2. Secure the connection of the middle frame to the lower frame by fastening the first set of knobs and bolts on each side (Fig. 2).



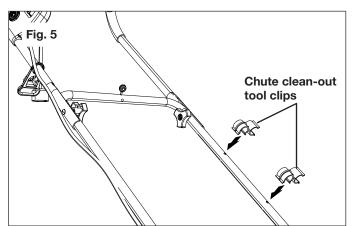
3. Before securing the upper frame, slide the extension cord restraint hook up the upper frame (Fig. 3).

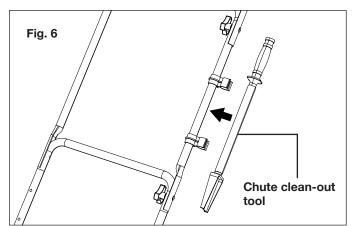


4. Secure the connection of the upper frame to the middle frame by fastening the second set knobs and bolts on each side (Fig. 4).

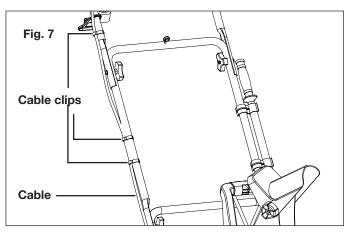


 Clip the 2 chute clean-out tool clips on the side of the middle frame, and insert the chute clean-out tool in the clips (Figs. 5 - 6).



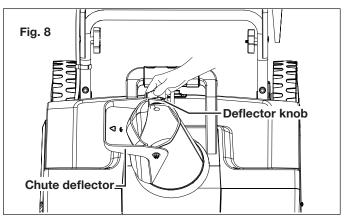


6. Clip on the 3 cable clips on the frame, and insert the cable inside of the cable clips (Fig. 7).

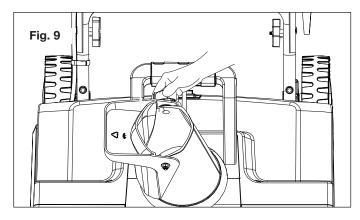


Discharge Chute Assembly

1. Loosen the knob to lift the chute deflector (Fig. 8).



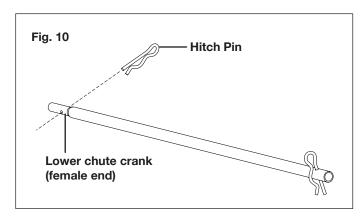
2. Secure the chute deflector by locking the deflector knob (Fig. 9).



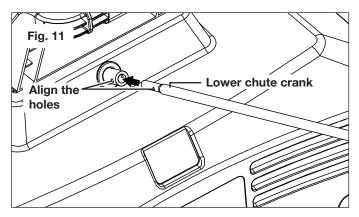
NOTE: Do not overtighten the knob.

Chute Crank Assembly

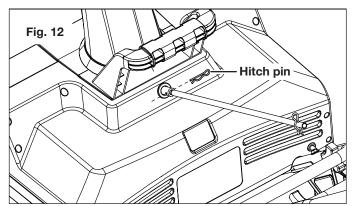
1. Remove the hitch pin from the female end of the lower chute crank (Fig. 10).



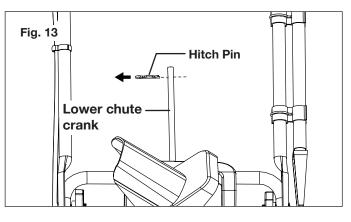
2. Install the lower crank rod by inserting it into the opening at the back of the housing and aligning the holes (Fig. 11).



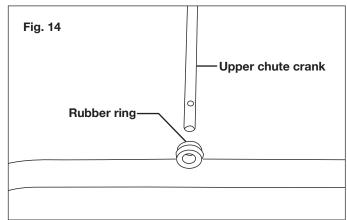
3. Secure the lower chute crank in place with the hitch pin (Fig. 12).



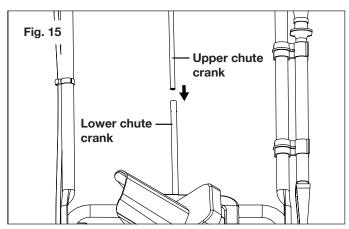
4. Remove the other hitch pin from the lower chute crank (Fig. 13).



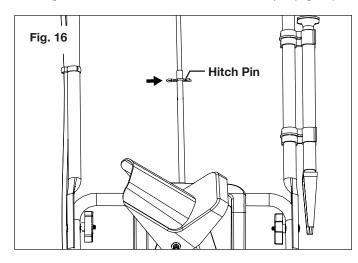
5. Slide the upper chute crank through the rubber ring located on the middle frame (Fig. 14).



6. Slide the upper chute crank into the lower chute crank (Fig. 15).



7. Align the screw holes and secure with hitch pin (Fig. 16).

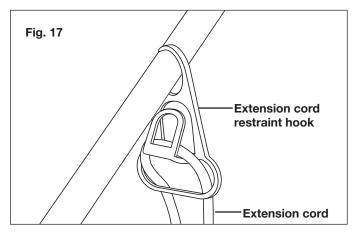


Operation

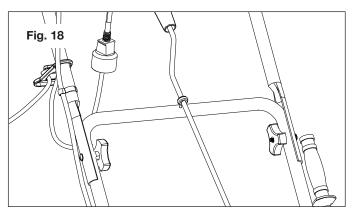
NOTE: Before using this machine, make sure that the power source you will use complies with the specifications detailed in this manual. Before inserting the plug into the socket, verify that the snow thrower's auger and rubber plates are firmly secured with screws, and that the rubber plates are facing the correct direction. Perform a test run to ensure that the rotor turns freely.

Securing the Extension Cord

- For safe and efficient use of your snow thrower, use only a UL-rated extension cord recommended for outdoor use. Refer to the Extension Cord Chart on page 2.
- Push the loop of the extension cord through the slot from the opposite side of the restraint hook. Position the loop over the hook and pull the cable back through the slot (Fig. 17).



3. Insert the female end of the extension cord into the appliance's polarized male plug (Fig. 18).



WARNING! Damaged electrical cords present risk

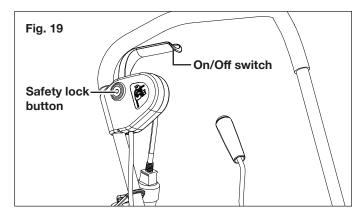
of fire, electrical shock, and serious bodily injury. Before operating the snow thrower, carefully examine the electrical cord. If the cord is damaged, do not use the snow thrower. Replace or repair the damaged cord immediately. If you need assistance, contact Westinghouse Outdoor Power Equipment (855) 944-3571.

Powering On + Off

WARNING! The auger starts rotating immediately after the snow thrower is switched on. Keep hands

after the snow thrower is switched on. Keep hands and feet away from the auger.

- 1. To power on, depress and hold the safety lock button found alongside the switch housing (Fig. 19).
- 2. While depressing the safety lock button, pull the ON/OFF switch lever toward you. Once the machine powers on, release the safety lock button and begin operation (Fig. 19). The machine can only be started by depressing the safety lock button first, followed by squeezing the ON/OFF switch lever; reverse operation will not start the machine.



 To power off, release your grip on the ON/OFF switch lever.

Headlights

The snow thrower is equipped with 2 headlights that can be used to illuminate the path ahead in the dark. The lights will automatically turn ON once the machine has started.

NOTE: The lights will only turn ON when the snow thrower is running.

Moving the Machine + Plowing the Snow

WARNING! Foreign objects, such as rocks, broken glass, nails, wire, or string, can be picked up and thrown by the snow thrower, causing serious personal injury.

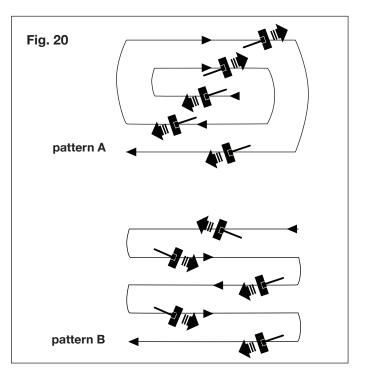
Remove all foreign objects from the area to be plowed before operating the snow thrower.

- Keep the area of operation free of foreign objects that can become thrown by the rotor blades. Perform a thorough inspection of the area since some objects may be hidden from view by surrounding snow. If the snow thrower hits an obstruction or picks up a foreign object during use, stop the snow thrower, disconnect the extension cord, remove the obstruction, and inspect the unit for damage. Repair or replace any damaged part before restarting and operating the unit.
- 2. Keep children, pets, and bystanders away from the area of operation. Be aware that the normal noise of the machine when turned on may make it difficult for you to hear approaching people.
- **3.** When moving the snow thrower, use the wheels on one side as the pivot point. Slightly tilt the snow thrower on this pivot point to move it forward or backward.
- 4. Start your clearing path near the electrical outlet and work outward, throwing snow in a back and forth motion. To clear in the opposite direction, step over the cord and pivot the snow thrower on its wheels. Make sure to overlap clearing paths.
- **5.** Note the wind direction. If possible, move in the same direction as the wind so that the snow is not thrown against the wind (and thus back into your face and onto the just cleared path).

- 6. While moving the snow thrower, do not drag the power cable violently or roughly. The snow thrower should move within the range that the cable can reach.
- **7.** Do not push the snow thrower with excessive force. You should push the machine gently and evenly in accordance with the unit's throw rate.
- **8.** Do not apply additional man-made load to the engine since this may cause engine damage.
- **9.** Some parts of the snow thrower may freeze under extreme temperature conditions. Do not attempt to operate the snow thrower with frozen parts. If the parts freeze while the snow thrower is in use, stop the snow thrower, unplug the extension cord, and inspect for frozen parts. Free all parts before restarting or operating the snow thrower. Never force controls that have frozen.
- **10.** When working on pebbles, gravel, or unpaved surfaces, avoid throwing loose surface material along with the snow by pushing down on the handle to raise the scraper bar at the base of the unit above the pebbles or gravel.
- **11.** For larger areas, a definite pattern of operation is required to thoroughly clean an area of snow. These patterns will avoid throwing snow in unwanted places, a well as eliminate the need for a second removal of snow (Fig. 20).

Pattern A: Throw the snow to the right or left side where it is possible. For areas such as a long driveway, it is advantageous to start in the middle. Plow from one end to the other, throwing snow to both sides.

Pattern B: If the snow can only be thrown to one side of the area to be cleared, start on the opposite side.



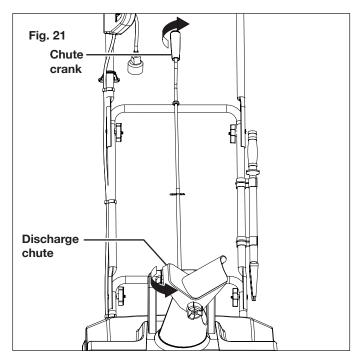
Changing Throw Direction + Throw Height

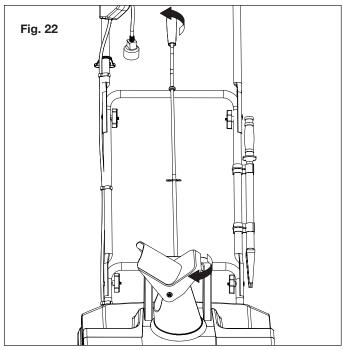
WARNING! Never direct the discharge chute at the operator, at bystanders, at vehicles, or at nearby windows. The discharged snow and foreign objects accidentally picked up by the snow thrower can cause serious damage and personal injury.

Always orient the discharge chute in the opposite direction from where you, bystanders, surrounding vehicles, or windows are located.

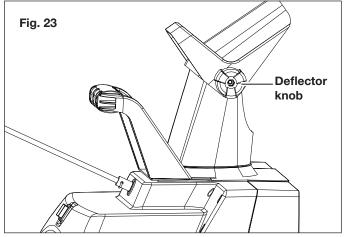
NOTE: The chute crank shaft rotation is stiff in the first initial use. It will loosen with use.

1. The discharge chute can be adjusted 180 degrees by rotating the chute crank. Rotate the chute control crank clockwise to move the discharge chute to the left (Fig. 21) and counterclockwise to move the chute to the right (Fig. 22).





2. The chute deflector on the top of the discharge chute controls the height of the snow stream. Loosen the knob to raise or lower the deflector to the desired height of snow you wish to throw. Tighten the knob to secure the deflector (Fig. 23).



WARNING! Make sure that the chute deflector snaps and locks completely onto the discharge chute. An opening between the discharge chute and the chute deflector may allow foreign objects to be picked up by the snow thrower and thrown in the direction of the operator causing serious boldly injury.

- Do not advance the chute deflector too far forward causing an opening to appear between the deflector and discharge chute.
- Do not overtighten the knobs on the chute deflector.

Maintenance

WARNING! Make sure to turn off the switch and disconnect the extension cord before performing any maintenance task on your snow thrower.

Lifetime Lubrication (Motor + Auger)

Lubrication is not necessary and may damage the unit. The snow thrower is lubricated for lifetime use at the factory before shipment.

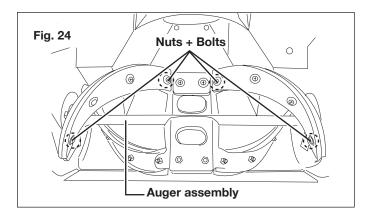
General Maintenance Tips

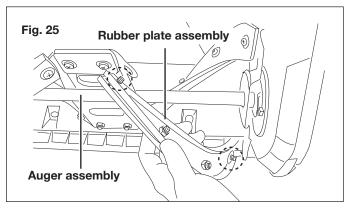
- 1. Do not attempt to repair the machine unless you have the proper tools and instructions for disassembly and repair of the machine.
- 2. Check bolts and screws at frequent intervals for proper tightness to ensure that the equipment is in safe working condition.
- **3.** After each snow removal session, run the snow thrower for a few minutes to prevent the collector/impeller from freezing. Shut off the motor, wait for all revolving parts to stop completely, and wipe residual ice and snow off the unit. Rotate the chute crank several times to remove any excess snow.
- 4. Only use a cloth soaked with hot water and a soft brush to clean the snow thrower; never wet or spray water on the machine!
- 5. Do not use detergent or solvents as these could cause irreparable damage to the snow thrower. Chemicals can destroy the plastic parts.
- **6.** To protect the snow thrower from corrosion when storing for long periods, lightly oil the metal parts.
- 7. Store the appliance in a dry area out of reach of children.
- 8. For the user's safety, worn or damaged parts must be replaced. Replace with original replacement parts only. Parts from another snow thrower may not fit properly, causing an unsafe situation.

Replacing the Rubber Plates

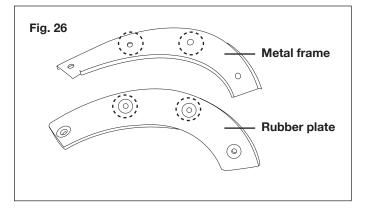
NOTE: When replacing worn rubber plates, pay close attention to carefully distinguish between the coarse and smooth side of the plates. Place the coarse side inside and the smooth side outside.

 Detach the worn rubber plate assembly by removing the four sets of nuts and bolts used to secure it to the auger assembly (Figs. 24 – 25).





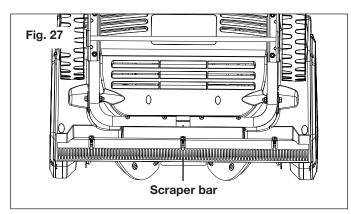
2. Loosen the middle two sets of nuts and bolts to detach the worn rubber plate from the metal frame (Fig. 26).



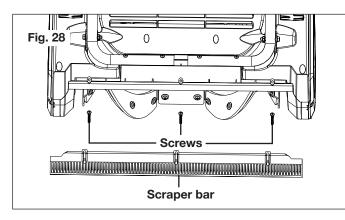
- **3.** Attach the new rubber plate onto the metal frame by replacing and tightening the middle four sets of nuts and bolts (Fig. 26).
- Reassemble the rubber plate assembly to the auger assembly by replacing and tightening the two sets of nuts and bolts used to secure it (Figs. 24 – 25).

Replacing the Scraper Bar

1. The scraper bar is located at the base of the snow thrower beneath the rotor housing (Fig. 27).



2. Detach the worn scraper bar from the snow thrower by removing the 3 screws that hold it in place (Fig. 28).

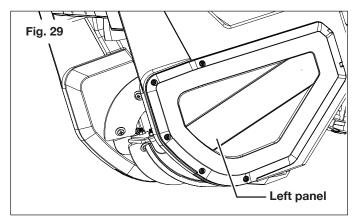


3. Install the new scraper bar and fasten it securely to the snow thrower with the 3 screws (Fig. 28).

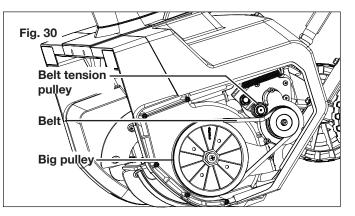
Replacing the Belt + Pulley

NOTE: Determine the left and right hand side of the snow thrower by standing behind the unit in the normal operating position.

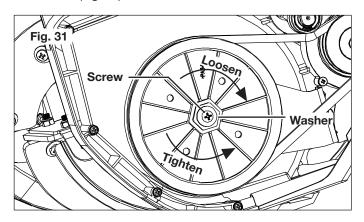
1. Remove the screws from the left panel of the snow thrower and remove the left panel (Fig. 29).



2. Lift the belt tension pulley and roll the worn belt up and off the big pulley from the top of the big pulley (Fig. 30).

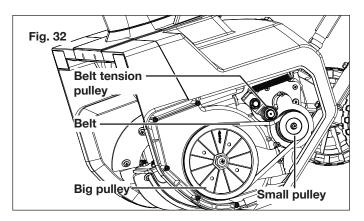


3. To replace the big pulley, remove the screw and washer from the middle of the pulley. While securing the auger so it does not spin, use a 7/8-inch socket to turn the outer nut of the pulley clockwise (the pulley is left-handed, so loosening and tightening occur in reverse orientation; clockwise to loosen and counterclockwise to tighten). Once the old pulley is removed, replace the big pulley and tighten the outer nut counterclockwise with the 7/8-inch socket. Replace and tighten the screw and washer (Fig. 31).



NOTE: Heavy wet snow puts a load on belts, thus requiring more frequent belt replacement.

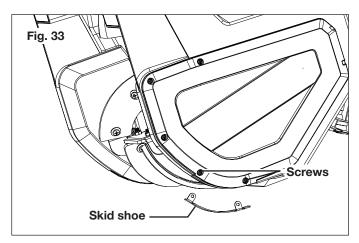
4. To install the new belt, lift the belt tension pulley and roll the new belt onto the small pulley at an angle. Then roll the belt onto the top of big pulley by rotating the big pulley counterclockwise as the belt grips the top of the big pulley (Fig. 32).



5. Replace the left panel of the snow blower with all screws (Fig. 29).

Replacing the Skid Shoes

The skid shoes are located at the bottom of the side panels. Unfasten the two screws on the side panel to remove the worn skid shoes (Fig. 33). Install the replacement by fastening it to the side panel with the same two screws.



Automatic Reset

The snow thrower has built-in automatic reset functions. In the event of a major obstruction that halts auger movement, simply unplug your unit, clear the auger obstruction, wait 60 seconds, and then resume use of your machine.

Storage

- 1. Allow the engine to cool completely before cleaning, storing, or transporting the snow thrower. Be sure to secure the unit while transporting.
- Disconnect the extension cord from the snow thrower. Inspect the extension cord closely for signs of wear or damage. Replace it if it is worn or damaged.
- Inspect the snow thrower carefully for worn, loose, or damaged parts. Check connections and screws and tighten if necessary. For repairing or replacing parts, contact Westinghouse Outdoor Power Equipment (855) 944-3571.
- Store the unit, along with the disconnected extension cord, in a locked, dry place out of the reach of children to prevent unauthorized use or damage.

Service + Support

If your Westinghouse electric snow thrower requires service or maintenance, please call Westinghouse Outdoor Power Equipment (855) 944-3571 for assistance.

Model + Serial Numbers

When contacting the company, reordering parts, or arranging service from an authorized dealer, you will need to provide the model and serial numbers, which can be found on the decal on the main cover of the unit to the left of the discharge chute.

