

# Intertek 4008438

Model # 5662 bit.ly/wenvideo

## **IMPORTANT:**

Your new tool has been engineered and manufactured to WEN's highest standards for dependability, ease of operation, and operator safety. When properly cared for, this product will supply you years of rugged, trouble-free performance. Pay close attention to the rules for safe operation, warnings, and cautions. If you use your tool properly and for intended purpose, you will enjoy years of safe, reliable service.



NOTICE: Please refer to wenproducts.com for the most up-to-date instruction manual.

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## TECHNICAL DATA

Model Number:	5662
Motor:	120 V, 60 Hz, 13.5A
Clearing Width:	18 inches
Clearing Height:	7.8 inches
Max Throwing Distance	20 feet
Max Throwing Height:	10 feet
Wheel Size:	6 inches
Product Dimensions:	44 x 19.5 x 38 inches
Weight:	28 pounds

## GENERAL SAFETY RULES

Safety is a combination of common sense, staying alert and knowing how your tool works. **SAVE THESE SAFE-TY INSTRUCTIONS.** 



**WARNING:** To avoid mistakes and serious injury, do not plug in your tool until the following steps have been read and understood.

**READ** and become familiar with this entire instruction manual. **LEARN** the tool's applications, limitations, and possible hazards.

STAY ALERT. Watch what you are doing and use common sense when operating your snow thrower.

DO NOT USE the snow thrower while you are tired or under the influence of drugs, alcohol, or medication. A moment of inattention during operation may result in serious bodily injury.

NEVER LEAVE YOUR RUNNING SNOW THROWER UNATTENDED. Do not leave your Snow Thrower until it has come to a complete stop. Unplug the unit before leaving for extended periods of time.

**REMOVE** any adjusting keys or wrenches before turning the snow thrower on. A wrench or a key that's left attached to a rotating part of the snow thrower may result in a hex bolt to the clavicle or some other type of bodily injury.

DO NOT OVERREACH. Keep proper footing and balance at all times. This enables better control of the unit in unexpected situations and will also prevent you from falling down and embarrassing yourself in front of your cool neighbor Greg. Hold the handles firmly to avoid injury. When stepping backwards, be cautious about any obstacles beneath your feet or behind you in order to avoid falling.

KNOW YOUR SNOW THROWER. Familiarize yourself with the main parts of your snow thrower.



**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, you may cause mechanical defects, serious damage or personal injury.

**PRELIMINARY UNIT INSPECTION:** thoroughly inspect the unit before operation. Make sure all the parts are secured 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:** check and clear the plowing area before each use. Remove all foreign 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 other people and pets.

EXCESSIVE FORCE: the snow thrower was designed to respond at a certain rate for various snow conditions to optimize safety and performance. Do not force it to do a job that it cannot handle and always 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.

## GENERAL SAFETY RULES

HITTING AN OBJECT: if the snow thrower accidentally strikes an object, stop the snow thrower; inspect for damage; repair or replace any damaged parts before restarting and operating the snow thrower.

**DISCHARGE CHUTE SAFETY:** never direct the snow discharge chute at the operator, at bystanders, at vehicles, at your neighbor Greg, or at windows. Thrown snow 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 and unplug the unit before removing debris. Keep children away during operation.

ABNORMAL OPERATION: if you notice the snow thrower running in an unstable state or if you hear abnormal sounds from the motor, stop the machine, disconnect the power immediately, and contact our customer service department.

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.

AVOID ACCIDENTAL STARTUPS: disconnect the snow thrower from the power source when the machine is not in use, when changing accessories, or before performing any maintenance. Do not carry a plugged-in snow thrower with a finger on the switch.

STORE SAFELY: store the snow thrower indoors in a dry area between uses. Keep the machine in a locked area, where children and unauthorized users cannot gain access. Do not store the machine while it is still connected to a power source. This may cause 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 operating. Only use replacement parts made for your model. When replacing any parts, you must strictly observe the instructions and procedures described in this manual. Call customer service (1-800-232-1195, M to F, 8 to 5 CST) for anything that you find unclear about maintenance. Special care should be paid to any rubber parts, since these parts may increase the engine load and decrease its mechanical power if damaged.

ONLY USE RECOMMENDED ACCESSORIES: any accessory that does not specify compatibility with the WEN 5662 Snow Thrower creates a risk of injury.

**DRESS PROPERLY:** do not wear loose clothing or jewelry as they can be caught in the moving parts. Wear rubber boots when operating the snow thrower.

TO PREVENT ELECTRIC SHOCK: only use with an extension cord suitable for outdoor use. To prevent the disconnection of snow thrower cords, use the included extension cord wrangling loop included on the handle of the snow thrower. If the cord is damaged in any manner while plugged in, pull the extension cord from the wall receptacle immediately. Don't abuse the cord. Never carry the snow thrower by its cord and do not yank it to disconnect from a receptacle. Keep the cord away from heat, oil and sharp edges.

ALWAYS STORE INDOORS: when not in use, store the unit indoors in a dry, locked place away from children.

IMPORANT: DO NOT PULL THE UNIT BACKWARDS THROUGH THE SNOW. Snow will go into the air vents found on the back of the machine and damage the unit.

## ELECTRICAL INFORMATION

#### **DOUBLE-INSULATED TOOLS**

The tool's electrical system is double insulated where two systems of insulation are provided. This eliminates the need for the usual three-wire grounded power cord. Double insulated tools do not need to be grounded, nor should a means for grounding be added to the product. All exposed metal parts are isolated from the internal metal motor components with protecting insulation.



DO NOT MODIFY THE PLUG PROVIDED. If it will not fit the outlet, have the proper outlet installed by a licensed electrician.

**IMPROPER CONNECTION** of the equipment grounding conductor can result in electric shock. The conductor with the green insulation (with or without yellow stripes) is the equipment grounding conductor. If repair or replacement of the electric cord or plug is necessary, DO NOT connect the equipment grounding conductor to a live terminal.

CHECK with a licensed electrician or service personnel if you do not completely understand the grounding instructions or whether the tool is properly grounded.

CAUTION: In all cases, make certain the outlet in question is properly grounded. If you are not sure, have a licensed electrician check the outlet.

WARNING: Do not expose to rain or use in damp locations. Only use with an extension cord suitable for outdoors.

Make sure your extension cord is in good condition. When using an extension cord, be 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. The table below shows the correct size to be used according to cord length and nameplate ampere rating. When in doubt, use a heavier cord. The smaller the gauge number, the heavier the cord.

AMPERAGE	UL RECOMMENDATIONS FOR EXTENSION CORDS			
	25 ft.	50 ft.	100 ft.	150 ft.
13.5 A	14 gauge	12 gauge	Not Recomm	nended by UL

Make sure your extension cord is properly wired and in good condition. Always replace a damaged extension cord or have it repaired by a qualified person before using it.

Protect your extension cords from sharp objects, excessive heat and damp/wet areas.

Use a separate electrical circuit for your tools. This circuit must not be less than a #12 wire and should be protected with a 15 A time-delayed fuse. Before connecting the motor to the power line, make sure the switch is in the OFF position and the electric current is rated the same as the current stamped on the motor nameplate. Running at a lower voltage will damage the motor.

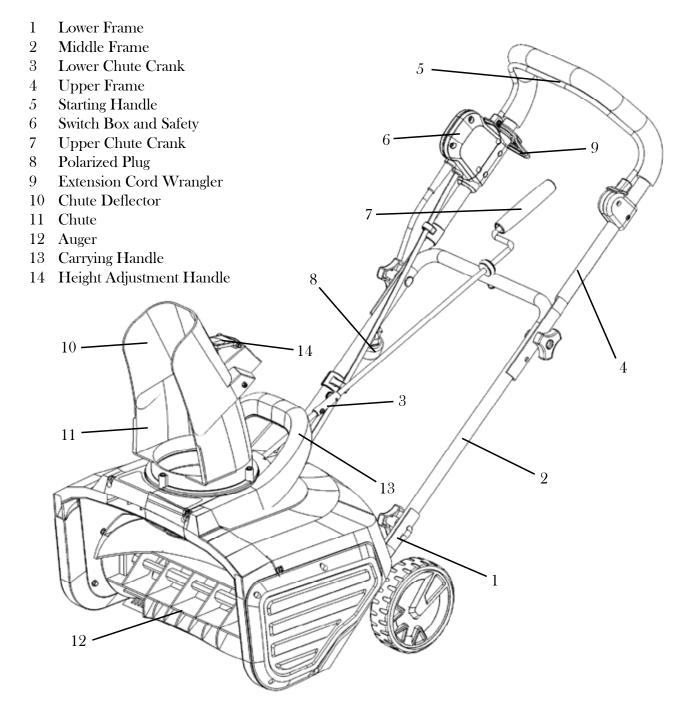
## KNOW YOUR SNOW THROWER

#### UNPACKING

Carefully remove your WEN Snow Blaster and all other items from the box. Aside from the Snow Blaster itself, your purchase also comes with the following pieces of hardware:

- One chute
- Four knobs
- One cable clip
- Four screws
- Two T-Bolts
- Two U-Bolts
- One upper crank handle.

**RECOMMENDED TOOLS** - use a Phillips head screwdriver to mount the chute to the body of the unit.

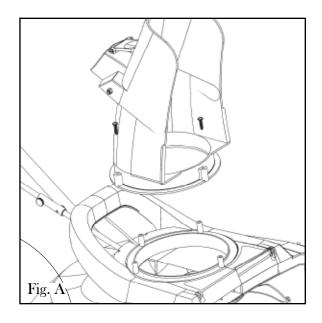


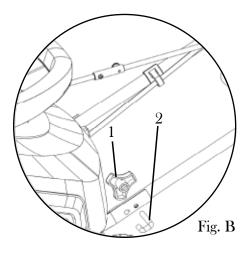
**WARNING:** Always be sure that the tool is switched off and unplugged before adjusting, adding accessories, or checking a function on the tool.

#### CHUTE ASSEMBLY (Fig. A)

1. Line the chute up with the screw holes mounted around the edge of the hole in top of the snow thrower's body. Make sure that the chute is facing forward, away from the lower frame assembly.

2. Using the included screws, tighten the chute onto the body of the snow thrower with a Phillips head screwdriver.





#### MIDDLE FRAME ASSEMBLY (Fig. B)

NOTE: The hole and grommet of the eye bolt on the middle assembly should be facing UPWARDS (as shown in Fig. C - 3).

1. Hold the middle frame so that the screw holes line up with the holes on the lower frame.

2. Insert a U-bolt (Fig. B - 2) through the bottom two screw holes. Secure in place with a knob (Fig. B - 1).

3. Repeat with the other side of the snow thrower.

#### **UPPER FRAME ASSEMBLY**

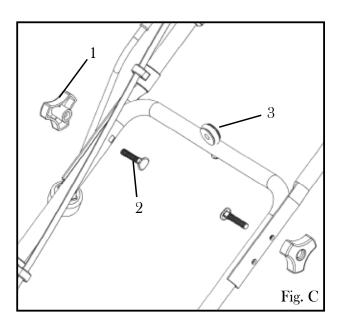
NOTE: The handle bar and the switch box should be facing UPWARDS.

1. Hold the upper frame in place so that the screw holes align with the holes on the middle frame.

2. Insert a T-Bolt (Fig. C - 2) into each hole with the head on the inside of the handle. Attach a knob to the outside and tighten (Fig. C - 1)

3. Repeat this step on the other side of the handle.

4. Secure the cable in place along the side of the frame using the cable clip. Attach the cable clip onto the middle frame assembly by snapping it onto the metal frame.



## ASSEMBLY AND ADJUSTMENTS

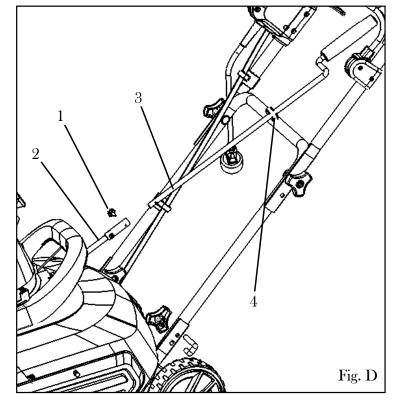
#### CHUTE CRANK ASSEMBLY

1. Locate the upper chute crank in the parts bag. Loosen the thumb screw (Fig. D - 1) located on the lower chute crank (Fig. D - 2) that comes preattached to the body of the snow thrower.

2. Slide the upper chute crank (Fig. D - 3) through the grommet (Fig. D - 4) in the middle frame assembly into the lower chute crank, lining up the holes in each respective part of the crank to allow room for the thumb screw.

3. Screw the lower crank's thumb screw in through both the lower and upper chute crank. Test the crank, turning it clockwise to make the chute turn left and counterclockwise to turn right.

NOTE: If things aren't lining up as they should, check to make sure that your middle frame assembly is on correctly. As mentioned earlier, the grommet and thread of the middle assembly should be facing upwards, but I bet you didn't even read that part of the instructions did you. I work so hard on these manuals and to what avail...



## OPERATION



#### SECURING THE EXTENSION CORD (Fig. E)

For safe and efficient use of your snow thrower, only use a UL-rated extension cord that meets the gauge needs to operate a 13.5A snow thrower.

To prevent the extension cord from disconnecting during operation, fold the female end of the extension cord in half and slide it through the plastic extension cord wrangler found hanging from the upper frame assembly. Place the folded half of the cord around the wrangler's hook and pull down to secure it in place. This should help prevent the cords from becoming unplugged.

Note that the snow thrower has a polarized male plug with one prong slightly longer and wider than the other. The female end of the extension cord should be similarly polarized so the cord fits snugly into the switch-housing socket.

#### TURNING THE SNOW THROWER ON AND OFF

To power the snow thrower on, first plug it into the proper power source. To start the rotation of the auger, press and hold the safety switch found on the outside of switch housing on the upper frame assembly.

While pressing down on the safety button, pull the handle bar towards you and grab hold of it firmly to start the machine. When the motor is on, release the switch button and hold the handle bar with two hands.

To power the snow thrower off, release your grip on the handle bar.

## **OPERATION**

IMPORANT: DO NOT PULL THE UNIT BACKWARDS THROUGH THE SNOW. Snow will go into the air vents found on the back of the machine and damage the unit.

#### **PLOWING THE SNOW**

WARNING: Keep the area of operation free of foreign objects that can become thrown by the auger blades. Perform a thorough inspection of the area before plowing 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 immediately. Disconnect the extension cord, remove the obstruction, and inspect the unit for damage. Repair or replace any damaged parts before restarting and operating the unit.

Keep children, pets, and bystanders away from the area of operation. Be aware that the normal noise a running snow thrower produces may make it difficult for you to hear approaching people.

Start your clearing path near the electrical outlet and work outward. To clear in the opposite direction, step over the cord and pivot the Snow Thrower on its wheels. Make sure to overlap clearing paths.

Also keep in mind the wind direction. If possible, move in the same direction as the wind so that the snow is not thrown against the wind, back into your face or onto the recently cleared path.

While moving the snow thrower, only move within a range the cable can reach.

DO NOT USE YOUR HANDS TO UNCLOG CHUTE. Stop the motor and unplug the unit before removing debris. Do not walk in front of a running snow thrower. Do not direct the discharged snow towards bystanders. Do not push the snow thrower with excessive force. Push the snow thrower gently and evenly in accordance with the unit's throw rate.

Only use your Snow Thrower with the intention of moving snow. Other materials may hurt the machine and endanger users and bystanders.

Some parts of the snow thrower may freeze under extreme temperature conditions. Do not attempt to operate the unit with frozen parts. If the parts freeze while the snow thrower is in use, stop the snow thrower, unplug the extension cord, and inspect it for frozen parts. Make sure all parts have thawed out before attempting to operate the unit again. Never force parts or controls that have frozen and never use an open flame of any sort to thaw frozen parts.

#### CHANGING THE DIRECTION OF THE SNOW CHUTE

Never direct the snow discharge chute at the operator, bystanders, vehicles or nearby windows. The discharged snow along with possible foreign objects can cause serious injury and bodily damage if picked up and thrown at a person or animal. Always point the discharge chute in the opposite direction of anything you don't want to hit with snow and foreign objects.

The discharge chute can be adjusted a full 180° degrees by rotating the chute crank. Rotate the chute control crank clockwise to move the discharge chute to the left and counter clockwise to move it to the right.

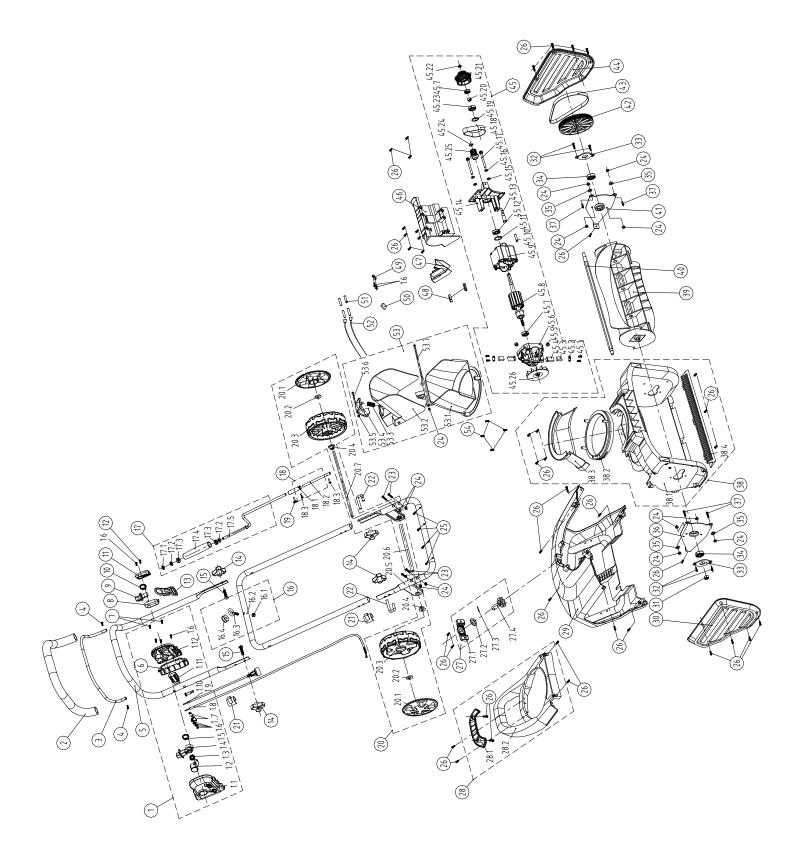
The chute deflector on top of the snow chute can be adjusted by squeezing on the height adjustment handle. This allows users to adjust the angle of the snow stream. Make sure the chute deflector is locked into a position before operation.

## EXPLODED VIEW AND PARTS LIST

No.Part No.DescriptionQuy.13662B-001Switch Subasembly11.1.5662B-003Button11.3.5662B-004Switch Spring11.4.5662B-005Switch Bracket11.5.5662B-007Pan Head Screws111.6.5662B-007Pan Head Screws111.7.5662B-007Power Cable11.8.5662B-010Cable Sleeve11.1.5662B-010Cable Sleeve11.1.5662B-010Switch Relay11.1.5662B-012Switch Cover (Left)11.2.5662B-013Padded Grip13.5662B-014Trigger Handle14.3662B-015Screw25.5662B-016Handle11.6.5662B-017Switch Mount17.5662B-021Trigger Mount Right Side19.5662B-021Trigger Mount Right Side111.5662B-022Trigger Mount Left Side112.5662B-023Pan Head Screws213.5662B-024Power Cord Hanger114.5662B-025Threaded Knob415.5662B-027Connecting Arm Sub Assembly116.5662B-028Querter Market Mit117.ItalSce2B-029Connecting Arm116.5662B-030Eye Hook117.1ItalSce2B-031Rubber Was	No.	Part No.	Description	Otri
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1.10       5662B-011       Switch Relay       1         1.11       5662B-012       Switch Cover (Left) $-$ 2       5662B-013       Padded Grip       1         3       5662B-014       Trigger Handle       1         4       5662B-015       Screw       2         5       5662B-016       Handle       1         6       5662B-017       Switch Mount       1         7       5662B-019       Trigger Mount Right Side       1         9       5662B-020       Trigger Mount Left Side       1         10       5662B-021       Torsion Spring       1         11       5662B-023       Pan Head Screws       1         12       5662B-024       Power Cord Hanger       1         13       5662B-025       Threaded Knob       4         14       5662B-026       Square Necked Bolt       2         16       5662B-028       Lock Nut       1         16.1       5662B-030       Eye Hook       1         16.3       5662B-030       Eye Hook       1         17.7        Chute Adjustment Handle Assembly       1         17.4        Lower Chute C			ÿ	
1.11         5662B-010         Switch Relay         1           1.12         5662B-012         Switch Cover (Left)         1           2         5662B-013         Padded Grip         1           3         5662B-014         Trigger Handle         1           4         5662B-015         Screw         2           5         5662B-017         Switch Mount         1           7         5662B-019         Trigger Mount Right Side         1           9         5662B-020         Trigger Mount Left Side         1           10         5662B-021         Torsion Spring         1           11         5662B-024         Power Cord Hanger         1           12         5662B-025         Threaded Knob         4           15         5662B-026         Square Necked Bolt         2           16.3         5662B-027         Connecting Arm         1           16.3         5662B-030         Eye Hook         1           16.4         5662B-031         Rubber Washer         2           17.1          Clips         1           16.3         5662B-032         Handle Cap         2           17.1          L				1
1.12         5662B-012         Switch Cover (Left)           2         5662B-013         Padded Grip         1           3         5662B-014         Trigger Handle         1           4         5662B-015         Screw         2           5         5662B-016         Handle         1           6         5662B-017         Switch Mount         1           7         5662B-019         Trigger Mount Right Side         1           9         5662B-020         Trigger Mount Left Side         1           10         5662B-021         Torsion Spring         1           11         5662B-022         Trigger Mount Left Side         1           12         5662B-023         Pan Head Screws         1           13         5662B-024         Power Cord Hanger         1           14         5662B-025         Threaded Knob         4           15         5662B-026         Square Necked Bolt         2           16.         5662B-027         Connecting Arm Sub Assembly         1           16.1         5662B-030         Eye Hook         1           17.1          Clips         1           17.1          Clippe			Switch Relay	
25662B-013Padded Grip135662B-014Trigger Handle145662B-015Screw255662B-016Handle165662B-017Switch Mount175662B-018Screws285662B-019Trigger Mount Right Side195662B-020Trigger Bracket1105662B-021Torsion Spring1115662B-022Trigger Mount Left Side1125662B-023Pan Head Screws1135662B-024Power Cord Hanger1145662B-025Threaded Knob4155662B-026Square Necked Bolt2165662B-027Connecting Arm Sub Assembly116.15662B-030Eye Hook116.35662B-030Eye Hook116.45662B-031Rubber Washer117.71Clips117.71Clips117.8Upper Chute Crank118.11Connecting Linkage1195662B-035Wheel And Axle Assembly120.15662B-036Hub Cap220.25662B-040Nylon Sleeve220.35662B-043Washer220.45662B-043Washer220.55662B-044Nylon Sleeve220.55662B-045U Bolt220.55662B-044Nylo				-
3         5662B-014         Trigger Handle         1           4         5662B-015         Screw         2           5         5662B-016         Handle         1           6         5662B-017         Switch Mount         1           7         5662B-018         Screws         2           8         5662B-020         Trigger Mount Right Side         1           9         5662B-021         Torsion Spring         1           11         5662B-022         Trigger Mount Left Side         1           12         5662B-023         Pan Head Screws         1           13         5662B-024         Power Cord Hanger         1           14         5662B-025         Square Necked Bolt         2           15         5662B-026         Square Necked Bolt         1           16         5662B-028         Lock Nut         1           16.1         5662B-030         Eye Hook         1           16.3         5662B-030         Eye Hook         1           17.1         1         Clute Adjustment Handle Assembly         1           17.1         1         Cluper Chute Crank         1           17.2         1 <td< td=""><td>2</td><td>5662<b>B-</b>013</td><td>· · · ·</td><td>1</td></td<>	2	5662 <b>B-</b> 013	· · · ·	1
4         5662B-015         Screw         2           5         5662B-016         Handle         1           6         5662B-017         Switch Mount         1           7         5662B-019         Trigger Mount Right Side         1           9         5662B-020         Trigger Mount Left Side         1           10         5662B-021         Torsion Spring         1           11         5662B-022         Trigger Mount Left Side         1           12         5662B-023         Pan Head Screws         1           13         5662B-026         Square Necked Bolt         2           16         5662B-027         Connecting Arm Sub Assembly         1           16.         5662B-028         Lock Nut         1           16.         5662B-029         Connecting Arm         1           16.         5662B-030         Eye Hook         1           17.1         1         1         1         1           17.2         5662B-031         Rubber Washer         2           17.1         1         1         1         1           17.1         1         1         1         1           17.2 <t< td=""><td>3</td><td>5662<b>B-</b>014</td><td>· · ·</td><td>1</td></t<>	3	5662 <b>B-</b> 014	· · ·	1
65662B-017Switch Mount175662B-018Screws285662B-020Trigger Mount Right Side195662B-021Torsion Spring1105662B-022Trigger Mount Left Side1115662B-023Pan Head Screws1135662B-024Power Cord Hanger1145662B-025Threaded Knob4155662B-026Square Necked Bolt2165662B-027Connecting Arm Sub Assembly116.15662B-028Lock Nut116.25662B-029Connecting Arm116.35662B-030Eye Hook116.45662B-030Rubber Washer117.1Interpret Clips1117.2Chute Adjustment Handle Assembly117.3Interpret Clips117.4Se62B-033Rubber Washer217.3Interpret Clips117.4Interpret Clips117.5Upper Chute Crank118Interpret Clips1195662B-035Wheel And Ake Assembly1195662B-035Wheel And Ake Assembly120.15662B-035Wheel And Ake Assembly1215662B-035Wheel And Ake Assembly120.25662B-035Wheel And Ake Assembly1215662B-035Wheel And Ake Assembly1225662B-046Hex Bolt2	4	5662 <b>B-</b> 015	00	2
75662B-018Screws285662B-020Trigger Mount Right Side195662B-020Trigger Bracket1105662B-021Torsion Spring1115662B-022Pan Head Screws1125662B-024Power Cord Hanger1135662B-025Threaded Knob4145662B-026Square Necked Bolt2155662B-027Connecting Arm Sub Assembly116.15662B-028Lock Nut116.25662B-029Connecting Arm116.35662B-030Eye Hook117.41Clips117.11Clips117.2Chute Adjustment Handle Assembly117.11Clips117.2Upper Chute Crank118.15662B-033Icower Chute Lrank118.21Lower Chute Crank1195662B-034Fixed Bolt1195662B-035Wheel And Axle Assembly120.15662B-036Wheel And Axle Assembly120.15662B-037Washer221.35662B-040Nylon Sleeve222.55662B-041Axle Bolt120.15662B-042Ubylon Sleeve220.35662B-044Power Line Clip221.55662B-045U Bolt222.55662B-044Power Line Clip223	5	5662 <b>B-</b> 016	Handle	1
8         5662B-019         Trigger Mount Right Side         1           9         5662B-020         Trigger Bracket         1           10         5662B-021         Torsion Spring         1           11         5662B-022         Trigger Mount Left Side         1           12         5662B-023         Pan Head Screws         1           13         5662B-025         Threaded Knob         4           15         5662B-026         Square Necked Bolt         2           16         5662B-027         Connecting Arm Sub Assembly         1           16.1         5662B-029         Connecting Arm         1           16.3         5662B-030         Eye Hook         1           16.4         5662B-030         Eye Hook         1           17.1         Intradice Adjustment Handle Assembly         1         1           17.2         5662B-032         Handle Cap         2           17.3         Upper Chute Crank         1         1           18.1         S662B-035         Wheel And Ake Assembly         1           18.2         S662B-035         Wheel And Ake Assembly         1           20.1         5662B-035         Wheel And Ake Assembly         1	6	5662 <b>B-</b> 017	Switch Mount	1
8         5662B-019         Trigger Mount Right Side         1           9         5662B-020         Trigger Bracket         1           10         5662B-021         Torsion Spring         1           11         5662B-022         Trigger Mount Left Side         1           12         5662B-023         Pan Head Screws         1           13         5662B-025         Threaded Knob         4           15         5662B-026         Square Necked Bolt         2           16         5662B-027         Connecting Arm Sub Assembly         1           16.1         5662B-029         Connecting Arm         1           16.3         5662B-030         Eye Hook         1           16.4         5662B-030         Eye Hook         1           17.1         Intradice Adjustment Handle Assembly         1         1           17.2         5662B-032         Handle Cap         2           17.3         Upper Chute Crank         1         1           18.1         S662B-035         Wheel And Ake Assembly         1           18.2         S662B-035         Wheel And Ake Assembly         1           20.1         5662B-035         Wheel And Ake Assembly         1				
9 $5662B.020$ Trigger Bracket         1           10 $5662B.021$ Torsion Spring         1           11 $5662B.023$ Pan Head Screws         1           13 $5662B.023$ Pan Head Screws         1           14 $5662B.025$ Threaded Knob         4           15 $5662B.026$ Square Necked Bolt         2           16 $5662B.026$ Connecting Arm Sub Assembly         1           16.1 $5662B.028$ Lock Nut         1           16.2 $5662B.030$ Eye Hook         1           16.3 $5662B.030$ Eye Hook         1           16.4 $5662B.030$ Eye Hook         1           17.3          Chute Adjustment Handle Assembly         1           17.4          Chute Adjustment Handle Cap         2           17.3          Upper Chute Crank         1           18.1          1         1         1           17.4          Lower Chute Link         1           18.2          Connecting Linkage         1           19 <td></td> <td>5662<b>B-</b>019</td> <td></td> <td></td>		5662 <b>B-</b> 019		
10         5662B-021         Torsion Spring         1           11         5662B-023         Pringer Mount Left Side         1           12         5662B-023         Pan Head Screws         1           13         5662B-025         Threaded Knob         4           15         5662B-026         Square Necked Bolt         2           16         5662B-027         Connecting Arm Sub Assembly         1           16.1         5662B-029         Connecting Arm         1           16.2         5662B-030         Eye Hook         1           16.3         5662B-031         Rubber Washer         1           17         Interpreting Arm         1         1           17.1         Chute Adjustment Handle Assembly         1           17.2         F662B-032         Handle Cap         2           17.3         Chute Adjustment Handle Assembly         1         1           17.1         Clips         1         1           17.5         Upper Chute Crank         1         1           18.2         Gonnecting Linkage         1         1           18.1         José62B-035         Wheel And Axle Assembly         1           20.2	9			1
11 $5662B.022$ Trigger Mount Left Side       1         12 $5662B.023$ Pan Head Screws       1         13 $5662B.025$ Threaded Knob       4         15 $5662B.026$ Square Necked Bolt       2         16 $5662B.026$ Square Necked Bolt       2         16 $5662B.027$ Connecting Arm Sub Assembly       1         16.1 $5662B.028$ Lock Nut       1         16.2 $5662B.030$ Eye Hook       1         16.3 $5662B.030$ Eye Hook       1         16.4 $5662B.030$ Rubber Washer       1         17       Inter Adjustment Handle Assembly       1         17.1       Chute Adjustment Handle Cap       2         17.3       Inter Adjustment Handle Cap       2         17.4       Upper Chute Crank       1         18.1       Inter Adjustment Pathele Assembly       1         18.2       Inter Adjustment Pathele Assembly       1         19 $5662B.033$ Upper Chute Crank       1         18.1       Inter Adjustment Pathele Assembly       1       1         20.1 $5662B.035$ Whe	10			
12         5662B-023         Pan Head Screws         1           13         5662B-024         Power Cord Hanger         1           14         5662B-025         Threaded Knob         4           15         5662B-026         Square Necked Bolt         2           16         5662B-027         Connecting Arm Sub Assembly         1           16.1         5662B-029         Connecting Arm         1           16.2         5662B-030         Eye Hook         1           16.4         5662B-031         Rubber Washer         1           17.3         5662B-032         Handle Cap         2           17.3         6662B-032         Handle Cap         2           17.4         Upper Chute Crank         1           17.4         Lower Chute Crank         1           17.4         Intervert Connecting Linkage         1           17.3         Connecting Linkage         1           18         Intervert Corank         1           18.1         Intervert Corank         1           18.2         Connecting Linkage         1           19         5662B-035         Wheel And Axle Assembly         1           20.1         5662B-043	11	5662 <b>B-</b> 022		1
14       5662B-025       Threaded Knob       4         15       5662B-026       Square Necked Bolt       2         16       5662B-027       Connecting Arm Sub Assembly       1         16.1       5662B-029       Connecting Arm       1         16.2       5662B-030       Eye Hook       1         16.4       5662B-030       Rubber Washer       1         17.4       Chute Adjustment Handle Assembly       1         17.1       Interpreterm       1       1         17.2       5662B-032       Handle Cap       2         17.3       Chute Adjustment Handle Assembly       1       1         17.4       Chute Adjustment Handle       1       1         17.5       Chute Adjustment Handle Cap       2       2         17.4       Handle Cap       2       1         18.1       Interpreterm       Interpreterm       1         18.2       Connecting Linkage       1       1         18.3       Connecting Linkage       1       1         19       5662B-035       Wheel And Axle Assembly       1       1         20.1       5662B-035       Wheel And Axle Assembly       1       2       2	12	5662 <b>B-</b> 023		1
14       5662B-025       Threaded Knob       4         15       5662B-026       Square Necked Bolt       2         16       5662B-027       Connecting Arm Sub Assembly       1         16.1       5662B-029       Connecting Arm       1         16.2       5662B-030       Eye Hook       1         16.4       5662B-030       Rubber Washer       1         17.4       Chute Adjustment Handle Assembly       1         17.1       Interpreterm       1       1         17.2       5662B-032       Handle Cap       2         17.3       Chute Adjustment Handle Assembly       1       1         17.4       Chute Adjustment Handle       1       1         17.5       Chute Adjustment Handle Cap       2       2         17.4       Handle Cap       2       1         18.1       Interpreterm       Interpreterm       1         18.2       Connecting Linkage       1       1         18.3       Connecting Linkage       1       1         19       5662B-035       Wheel And Axle Assembly       1       1         20.1       5662B-035       Wheel And Axle Assembly       1       2       2	13	5662 <b>B-</b> 024	Power Cord Hanger	1
16       5662B-027       Connecting Arm Sub Assembly       1         16.1       5662B-028       Lock Nut       1         16.2       5662B-030       Eyc Hook       1         16.3       5662B-030       Rubber Washer       1         16.4       5662B-031       Rubber Washer       1         17.1       Image: Chute Adjustment Handle Assembly       1         17.1       Image: Chute Adjustment Handle Assembly       1         17.1       Image: Chute Adjustment Handle Cap       2         17.3       Image: Chute Cap       2         17.4       Image: Chute Cank       1         17.5       Image: Chute Crank       1         18.1       Image: Connecting Linkage       1         18.2       Image: Connecting Linkage       1         18.3       Image: Connecting Linkage       1         19       5662B-035       Wheel And Axle Assembly       1         20.1       5662B-035       Wheel And Axle Assembly       1         20.2       5662B-037       Washer       2         20.3       5662B-039       Wheel       2         20.4       5662B-039       Wheel       2         20.5       5662B-040 </td <td>14</td> <td>5662<b>B-</b>025</td> <td>Threaded Knob</td> <td>4</td>	14	5662 <b>B-</b> 025	Threaded Knob	4
16       5662B-027       Connecting Arm Sub Assembly       1         16.1       5662B-028       Lock Nut       1         16.2       5662B-030       Eyc Hook       1         16.3       5662B-030       Rubber Washer       1         16.4       5662B-031       Rubber Washer       1         17.1       Image: Chute Adjustment Handle Assembly       1         17.1       Image: Chute Adjustment Handle Assembly       1         17.1       Image: Chute Adjustment Handle Cap       2         17.3       Image: Chute Cap       2         17.4       Image: Chute Cank       1         17.5       Image: Chute Crank       1         18.1       Image: Connecting Linkage       1         18.2       Image: Connecting Linkage       1         18.3       Image: Connecting Linkage       1         19       5662B-035       Wheel And Axle Assembly       1         20.1       5662B-035       Wheel And Axle Assembly       1         20.2       5662B-037       Washer       2         20.3       5662B-039       Wheel       2         20.4       5662B-039       Wheel       2         20.5       5662B-040 </td <td>15</td> <td>5662<b>B-</b>026</td> <td>Square Necked Bolt</td> <td>2</td>	15	5662 <b>B-</b> 026	Square Necked Bolt	2
16.25662B-029Connecting Arm116.35662B-030Eye Hook116.45662B-031Rubber Washer117.1Chute Adjustment Handle Assembly117.27662B-032Handle Cap217.311117.411117.511117.611117.711117.811117.411117.511118.111118.211118.3111195662B-034Fixed Bolt1105662B-035Wheel And Axle Assembly120.15662B-036Hub Cap220.25662B-037Washer220.35662B-038Washer220.45662B-039Wheel220.55662B-040Nylon Sleeve220.65662B-041Axle Bracket1215662B-045U Bolt2225662B-046Hex Bolt4245662B-047Lock Nut13255662B-048Pan Head Screws41265662B-049Pan Head Screws41275662B-050Plastic Gear Sub Assembly127.15662B-051Gear Seat127.35662B-054Plastic Gear Sub Assembly	16	5662 <b>B-</b> 027		1
16.3       5662B-030       Eye Hook       1         16.4       5662B-031       Rubber Washer       1         17       Chute Adjustment Handle Assembly       1         17.1       1       1       1         17.2       5662B-032       Handle Cap       2         17.3       -       1       1       1         17.4       -       Handle Cap       2         17.4       -       Upper Chute Crank       1         17.5       -       Upper Chute Crank       1         18.1       -       Connecting Linkage       1         18.2       -       Fixed Bolt       1         19       5662B-034       Fixed Bolt       1         10       5662B-035       Wheel And Axle Assembly       1         20.1       5662B-036       Hub Cap       2         20.2       5662B-037       Washer       2         20.3       5662B-038       Washer       2         20.4       5662B-040       Nylon Sleeve       2         20.5       5662B-041       Axle & Sleeve       1         21       5662B-045       U Bolt       2         22       5662B	16.1	5662 <b>B-</b> 028	Lock Nut	1
16.4 $5662B.031$ Rubber Washer       1 $17.7$ $1000000000000000000000000000000000000$	16.2	5662 <b>B-</b> 029	Connecting Arm	1
17Chute Adjustment Handle Assembly117.1Clips117.2Chute Adjustment Handle Assembly117.3Clips217.4Handle Cap217.5Upper Chute Crank117.5Lower Chute Crank118.1Connecting Linkage118.2Connecting Linkage118.3Connecting Linkage118.3Fixed Bolt1205662B-034Fixed Bolt120.15662B-035Wheel And Axle Assembly120.25662B-036Hub Cap220.35662B-037Washer220.45662B-038Washer220.55662B-040Nylon Sleeve220.65662B-041Axle Bracket1215662B-045U Bolt2225662B-045U Bolt2235662B-046Hex Bolt4245662B-047Lock Nut13255662B-048Pan Head Screws41245662B-049Pan Head Screws41255662B-050Plastic Gear Sub Assembly127.15662B-051Gear Seat127.35662B-054Plastic Gear Sub Assembly127.45662B-055Chute Handle SubAssembly127.35662B-055Chute Handle SubAssembly127.45662B-055Chute Handle SubAssembly1	16.3	5662 <b>B-</b> 030	Eye Hook	1
17.1Clips117.217.317.417.417.517.417.517.417.517.417.517.617.517.617.717.717.817.917.118.118.218.218.2195662B-0331010205662B-03411205662B-0351120.15662B-0361120.25662B-0371120.35662B-0381120.45662B-0391120.55662B-0401120.65662B-0411120.75662B-04211215662B-043125662B-04413255662B-04514265662B-04615275662B-04716285662B-0511718291919201021222324252562B-051252562B-052262B-053262B-054272829 <tr< td=""><td>16.4</td><td>5662<b>B-</b>031</td><td>Rubber Washer</td><td>1</td></tr<>	16.4	5662 <b>B-</b> 031	Rubber Washer	1
17.2 $3662B.032$ Washer         2           17.3 $11$ $11$ $11$ $11$ 17.4 $11$ $11$ $11$ 17.5 $11$ $11$ $11$ 17.5 $11$ $11$ $11$ 18.1 $5662B.033$ $10$ $11$ 18.3 $2662B.033$ $10$ $11$ 18.3 $2662B.035$ $10$ $11$ 19 $5662B.035$ $10$ $11$ 20.1 $5662B.035$ $10$ $11$ 20.1 $5662B.035$ $110$ $11$ 20.2 $5662B.035$ $110$ $11$ 20.3 $5662B.036$ $110$ $21$ 20.4 $5662B.039$ $100$ $21$ 20.5 $5662B.040$ $110$ $21$ 20.6 $5662B.041$ $100$ $21$ 20.5 $5662B.042$ $110$ $21$ 21 $5662B.045$ $100$ $100$	17		Chute Adjustment Handle Assembly	1
17.3 $3662B-032$ Handle Cap       2 $17.4$ Handle       1 $17.5$ Upper Chute Crank       1 $18.1$ $1662B-033$ Lower Chute Crank       1 $18.2$ $5662B-033$ Lower Chute Link       1 $18.2$ $5662B-033$ Lower Chute Link       1 $18.3$ $2662B-033$ Wheel And Axle Assembly       1 $20$ $5662B-035$ Wheel And Axle Assembly       1 $20.1$ $5662B-035$ Wheel And Axle Assembly       1 $20.2$ $5662B-036$ Hub Cap       2 $20.3$ $5662B-036$ Washer       2 $20.4$ $5662B-039$ Washer       2 $20.5$ $5662B-040$ Nylon Sleeve       2 $20.6$ $5662B-041$ Axle Bracket       1 $20.7$ $5662B-042$ Axle & Sleeve       1 $21$ $5662B-045$ U Bolt       2 $22$ $5662B-045$ Hex Bolt       4 $24$ $5662B-050$ Plastic Gear Sub Assembly       1 $27.1$	17.1		Clips	1
17.3       Handle Cap       2         17.4       Handle       1         17.5       Upper Chute Crank       1         17.5       Lower Chute Crank       1         18       Lower Chute Crank       1         18.1       Connecting Linkage       1         18.2       Lower Chute Link       1         18.3       Pan Head Screw       2         19       5662B-035       Wheel And Axle Assembly       1         20.1       5662B-036       Hub Cap       2         20.2       5662B-037       Washer       2         20.3       5662B-038       Washer       2         20.4       5662B-039       Wheel       2         20.5       5662B-040       Nylon Sleeve       2         20.6       5662B-041       Axle Bracket       1         20.7       5662B-042       Axle & Sleeve       1         21       5662B-044       Power Line Clip       2         22       5662B-045       U Bolt       2         23       5662B-045       U Bolt       2         24       5662B-048       Pan Head Screws       41         25       5662B-049       P	17.2	5669 <b>D</b> 099	Washer	2
17.5         Upper Chute Crank         1           18         Lower Chute Crank         1           18.1 $662B-033$ Connecting Linkage         1           18.2 $5662B-033$ Lower Chute Link         1           18.3 $0$ Pan Head Screw         2           19 $5662B-034$ Fixed Bolt         1           20 $5662B-035$ Wheel And Axle Assembly         1           20.1 $5662B-036$ Hub Cap         2           20.2 $5662B-036$ Hub Cap         2           20.3 $5662B-037$ Washer         2           20.4 $5662B-039$ Wheel         2           20.5 $5662B-039$ Wheel         2           20.4 $5662B-040$ Nylon Sleeve         2           20.5 $5662B-041$ Axle Bracket         1           20.7 $5662B-042$ Axle & Sleeve         1           21 $5662B-045$ U Bolt         2           22 $5662B-045$ Hex Bolt         4           24 $5662B-049$ Pan Head Screws	17.3	3002 <b>D-</b> 032	Handle Cap	2
18         Lower Chute Crank         1           18.1 $662B.033$ Lower Chute Linkage         1           18.2 $6662B.033$ Lower Chute Link         1           18.3         Lower Chute Link         1         1           18.3         Pan Head Screw         2         2           19 $5662B.034$ Fixed Bolt         1           20. $5662B.035$ Wheel And Axle Assembly         1           20.1 $5662B.036$ Hub Cap         2           20.2 $5662B.036$ Hub Cap         2           20.3 $5662B.038$ Washer         2           20.4 $5662B.039$ Wheel         2           20.5 $5662B.040$ Nylon Sleeve         2           20.6 $5662B.041$ Axle Bracket         1           20.7 $5662B.042$ Axle & Sleeve         1           21 $5662B.045$ U Bolt         2           22 $5662B.045$ Hex Bolt         4           24 $5662B.049$ Pan Head Screws         4           25 $5662B.050$ Plastic G	17.4		Handle	1
$  \begin{array}{ c c c c c } \hline 18.1 \\ \hline 18.2 \\ \hline 18.3 \\ \hline 18.3 \\ \hline 100 \\ \hline 18.3 \\ \hline 100 \\ \hline 18.3 \\ \hline 100 \\ \hline 100$	17.5		Upper Chute Crank	1
18.2         5662B-033         Lower Chute Link         1           18.3         Pan Head Screw         2           19         5662B-034         Fixed Bolt         1           20         5662B-035         Wheel And Axle Assembly         1           20.1         5662B-036         Hub Cap         2           20.2         5662B-036         Hub Cap         2           20.3         5662B-037         Washer         2           20.4         5662B-039         Wheel         2           20.5         5662B-040         Nylon Sleeve         2           20.6         5662B-041         Axle Bracket         1           20.7         5662B-042         Axle & Sleeve         1           20.6         5662B-042         Axle & Sleeve         1           20.7         5662B-044         Power Line Clip         2           21         5662B-045         U Bolt         2           22         5662B-046         Hex Bolt         4           24         5662B-047         Lock Nut         13           25         5662B-048         Pan Head Screws         41           27         5662B-050         Plastic Gear Sub Assembly	18		Lower Chute Crank	1
18.2         Lower Chute Link         1           18.3         Pan Head Screw         2           19         5662B-034         Fixed Bolt         1           20         5662B-035         Wheel And Axle Assembly         1           20.1         5662B-036         Hub Cap         2           20.2         5662B-037         Washer         2           20.3         5662B-038         Washer         2           20.4         5662B-039         Wheel         2           20.5         5662B-040         Nylon Sleeve         2           20.6         5662B-041         Axle Bracket         1           20.7         5662B-042         Axle & Sleeve         1           21         5662B-044         Power Line Clip         2           22         5662B-045         U Bolt         2           23         5662B-046         Hex Bolt         4           24         5662B-048         Pan Head Screws         41           25         5662B-049         Pan Head Screws         41           26         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1      <	18.1	5669 <b>D</b> 099	Connecting Linkage	1
19       5662B-034       Fixed Bolt       1         20       5662B-035       Wheel And Axle Assembly       1         20.1       5662B-036       Hub Cap       2         20.2       5662B-037       Washer       2         20.3       5662B-038       Washer       2         20.4       5662B-039       Wheel       2         20.5       5662B-039       Wheel       2         20.5       5662B-040       Nylon Sleeve       2         20.6       5662B-041       Axle Bracket       1         20.7       5662B-042       Axle & Sleeve       1         21       5662B-044       Power Line Clip       2         22       5662B-045       U Bolt       2         23       5662B-045       U Bolt       2         24       5662B-046       Hex Bolt       4         24       5662B-047       Lock Nut       13         25       5662B-048       Pan Head Screws       41         26       5662B-050       Plastic Gear Sub Assembly       1         27.1       5662B-051       Gear Seat       1         27.2       5662B-052       Washer       1	18.2	3002 <b>D-</b> 033		1
20         5662B-035         Wheel And Axle Assembly         1           20.1         5662B-036         Hub Cap         2           20.2         5662B-037         Washer         2           20.3         5662B-038         Washer         2           20.4         5662B-039         Wheel         2           20.5         5662B-039         Wheel         2           20.5         5662B-040         Nylon Sleeve         2           20.6         5662B-041         Axle Bracket         1           20.7         5662B-042         Axle & Sleeve         1           20.7         5662B-042         Axle & Sleeve         1           21         5662B-044         Power Line Clip         2           22         5662B-045         U Bolt         2           23         5662B-046         Hex Bolt         4           24         5662B-047         Lock Nut         13           25         5662B-048         Pan Head Screws         41           26         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer	18.3		Pan Head Screw	2
20.1         5662B-036         Hub Cap         2           20.2         5662B-037         Washer         2           20.3         5662B-038         Washer         2           20.4         5662B-039         Wheel         2           20.5         5662B-040         Nylon Sleeve         2           20.6         5662B-040         Axle Bracket         1           20.7         5662B-042         Axle & Sleeve         1           20.7         5662B-042         Axle & Sleeve         1           20.7         5662B-042         Axle & Sleeve         1           21         5662B-042         Axle & Sleeve         1           22         5662B-044         Power Line Clip         2           23         5662B-045         U Bolt         2           23         5662B-046         Hex Bolt         4           24         5662B-047         Lock Nut         13           25         5662B-048         Pan Head Screws         41           26         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer	19	5662 <b>B-</b> 034		1
20.2         5662B-037         Washer         2           20.3         5662B-038         Washer         2           20.4         5662B-039         Wheel         2           20.5         5662B-040         Nylon Sleeve         2           20.6         5662B-040         Nylon Sleeve         2           20.6         5662B-041         Axle Bracket         1           20.7         5662B-042         Axle & Sleeve         1           21         5662B-042         Axle & Sleeve         1           21         5662B-044         Power Line Clip         2           23         5662B-045         U Bolt         2           23         5662B-046         Hex Bolt         4           24         5662B-047         Lock Nut         13           25         5662B-048         Pan Head Screws         41           26         5662B-049         Pan Head Screws         41           27         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin	20	5662 <b>B-</b> 035	Wheel And Axle Assembly	
20.3         5662B-038         Washer         2           20.4         5662B-039         Wheel         2           20.5         5662B-040         Nylon Sleeve         2           20.6         5662B-041         Axle Bracket         1           20.7         5662B-042         Axle & Sleeve         1           20.7         5662B-042         Axle & Sleeve         1           21         5662B-044         Power Line Clip         2           22         5662B-045         U Bolt         2           23         5662B-045         U Bolt         4           24         5662B-046         Hex Bolt         4           24         5662B-047         Lock Nut         13           25         5662B-048         Pan Head Screws         41           26         5662B-049         Plastic Gear Sub Assembly         1           27.1         5662B-050         Plastic Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           27.4         5662B-055         Chute Handl	20.1	5662 <b>B-</b> 036	-	2
20.4         5662B-039         Wheel         2           20.5         5662B-040         Nylon Sleeve         2           20.6         5662B-041         Axle Bracket         1           20.7         5662B-042         Axle & Sleeve         1           21         5662B-042         Axle & Sleeve         1           21         5662B-045         U Bolt         2           23         5662B-046         Hex Bolt         4           24         5662B-047         Lock Nut         13           25         5662B-048         Pan Head Screws         4           26         5662B-049         Pan Head Screws         41           27         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           27.4         5662B-055         Chute Handle SubAssembly         1				2
20.5         5662B-040         Nylon Sleeve         2           20.6         5662B-041         Axle Bracket         1           20.7         5662B-042         Axle & Sleeve         1           21         5662B-042         Axle & Sleeve         1           21         5662B-043         Power Line Clip         2           22         5662B-045         U Bolt         2           23         5662B-046         Hex Bolt         4           24         5662B-047         Lock Nut         13           25         5662B-048         Pan Head Screws         4           26         5662B-049         Pan Head Screws         41           27         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           28         5662B-055         Chute Handle SubAssembly         1				
20.6         5662B-041         Axle Bracket         1           20.7         5662B-042         Axle & Sleeve         1           21         5662B-042         Axle & Sleeve         1           21         5662B-044         Power Line Clip         2           22         5662B-045         U Bolt         2           23         5662B-046         Hex Bolt         4           24         5662B-047         Lock Nut         13           25         5662B-048         Pan Head Screws         4           26         5662B-049         Pan Head Screws         41           27         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           27.4         5662B-055         Chute Handle SubAssembly         1				
20.7         5662B-042         Axle & Sleeve         1           21         5662B-044         Power Line Clip         2           22         5662B-045         U Bolt         2           23         5662B-046         Hex Bolt         4           24         5662B-047         Lock Nut         13           25         5662B-048         Pan Head Screws         4           26         5662B-049         Pan Head Screws         41           27         5662B-049         Pan Head Screws         41           26         5662B-049         Pan Head Screws         41           27         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           28         5662B-055         Chute Handle SubAssembly         1				
21         5662B-044         Power Line Clip         2           22         5662B-045         U Bolt         2           23         5662B-046         Hex Bolt         4           24         5662B-047         Lock Nut         13           25         5662B-048         Pan Head Screws         4           26         5662B-049         Pan Head Screws         41           27         5662B-049         Plastic Gear Sub Assembly         1           27.1         5662B-050         Plastic Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           27.4         5662B-055         Chute Handle SubAssembly         1	20.6			1
22         5662B-045         U Bolt         2           23         5662B-046         Hex Bolt         4           24         5662B-047         Lock Nut         13           25         5662B-048         Pan Head Screws         4           26         5662B-049         Pan Head Screws         41           27         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           27.4         5662B-055         Chute Handle SubAssembly         1	20.7			1
23         5662B-046         Hex Bolt         4           24         5662B-047         Lock Nut         13           25         5662B-048         Pan Head Screws         4           26         5662B-049         Pan Head Screws         41           27         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           28         5662B-055         Chute Handle SubAssembly         1				
24         5662B-047         Lock Nut         13           25         5662B-048         Pan Head Screws         4           26         5662B-049         Pan Head Screws         41           27         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           28         5662B-055         Chute Handle SubAssembly         1				
25         5662B-048         Pan Head Screws         4           26         5662B-049         Pan Head Screws         41           27         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           28         5662B-055         Chute Handle SubAssembly         1				
26         5662B-049         Pan Head Screws         41           27         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           28         5662B-055         Chute Handle SubAssembly         1				
27         5662B-050         Plastic Gear Sub Assembly         1           27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           28         5662B-055         Chute Handle SubAssembly         1				
27.1         5662B-051         Gear Seat         1           27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           28         5662B-055         Chute Handle SubAssembly         1				
27.2         5662B-052         Washer         1           27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           28         5662B-055         Chute Handle SubAssembly         1				
27.3         5662B-053         Elastic Pin         1           27.4         5662B-054         Plastic Gear         1           28         5662B-055         Chute Handle SubAssembly         1				
27.4         5662B-054         Plastic Gear         1           28         5662B-055         Chute Handle SubAssembly         1				
28 5662B-055 Chute Handle SubAssembly 1				
28.1         5662B-056         Handle Cover         1				
	28.1	5662 <b>B-</b> 056	Handle Cover	1

N	D (N	D i d	
No. 28.2	Part No. 5662B-057	Description Handle	Qty.
			1
29	5662 <b>B-</b> 058	Upper Housing	1
30	5662 <b>B-</b> 059	Right Housing Cover	1
31	5662 <b>B-</b> 060	Lock Nut	1
32	5662 <b>B-</b> 061	Counter Sunk Screw	4
33	5662 <b>B-</b> 062	Washer	2
34	5662 <b>B-</b> 063	Ball Bearing	2
35	5662 <b>B-</b> 064	Washer	4
36	5662 <b>B-</b> 065	Right Housing Bracket	1
37	5662 <b>B-</b> 066	Bolt	4
38	5662 <b>B-</b> 067	Main Housing Assembly	1
38.1	5662 <b>B</b> -068	Main Housing	1
38.2	5662 <b>B</b> -069	Ring Gear	1
38.3	5662 <b>B-</b> 005	Chute Mouth	1
38.4			-
	5662B-071	Scraper	1
39	5662 <b>B-</b> 072	Auger	1
40	5662 <b>B-</b> 073	Auger Shaft	1
41	5662 <b>B-</b> 074	Left Iron Bracket	1
42	5662 <b>B-</b> 076	Driven Wheel	1
43	5662 <b>B-</b> 077	Belt	1
44	5662 <b>B-</b> 078	Left Housing Cover	1
45		Motor Assembly	1
45.1		Flanged Screw	4
45.2		Brush Clamp	2
45.3		Carbon Brush	2
45.4		Brush Mount	2
45.4		Hex Nut	2
			-
45.6		Rear Motor Support	1
45.7		Ball Bearing	2
45.8		Rotor Assembly	1
45.9		Stator	1
45.10		Heat Shrink Tube	1
45.11		Ring	1
45.12		Bearing 6000RS	1
45.13	5662 <b>B-</b> 079	Sleeve	1
45.14		Front Motor Bracket	1
45.15		Spring Washer	2
45.16		Gasket	2
45.17		Stator Screw	2
45.18		Synchronous Belt	1
45.19		Ring	1
45.20		Spacer	1
45.21		Pulley	1
45.22		Nylon Locknut	1
45.23		Bearing	1
45.24		Clip	1
45.25		Drive Wheel	1
45.26		Fan	1
46	5662 <b>B-</b> 080	Motor Cover	1
40	5662 <b>B-</b> 080	Air Vent	1
47	5662 <b>B-</b> 081	Rubber Insert	2
	5662 <b>B-</b> 082	Power Cable Clamp	2
49	2002 <b>B-</b> 083		3
50	5662 <b>B-</b> 084	Over Current Protection Device	1
51	5662 <b>B-</b> 085	Heat Shrink Tube	2
52	5662 <b>B-</b> 086	Wire	2
53		Snow Chute Assembly	1
53.1		Lower Chute	1
53.2		Upper Chute	1
53.3		Pressure Spring	1
0.00	5662 <b>B-</b> 087	Chute Adjustment Lock	1
52.4			
53.4		Locking Nut	1
53.5			- 1
53.5 53.6		Screw	1
53.5	5662 <b>B-</b> 088		1 1 4

## EXPLODED VIEW AND PARTS LIST



### MAINTENANCE

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

1. KNOW YOUR LIMITATIONS. Do not overload your snow thrower's capacity by attempting to clear snow at too fast of a rate.

2. Use of the snow thrower for operations outside of its intended usages could result in a dangerous situation.

3. Do not attempt to repair the snow thrower unless you have the proper tools and knowledge for disassembly and repair. Our recommendation for repairs would usually be to take the unit to a qualified service technician.

4. Check the bolts at frequent intervals for proper tightness to ensure that the equipment is in safe working condition.

5. 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 the residual ice and snow off of the unit. Rotate the chute crank several times to remove any excess snow.

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

#### STORAGE

1. Rid the snow thrower of snow and ice buildup before storage or transportation. Be sure to secure the unit during transportation.

2. Disconnect the extension cord from the snow thrower between uses. Inspect the extension cord closely for signs of wear or damage. Replace it as necessary. Do not store a damaged extension cord, as the next user may not examine it as closely.

3. Inspect the snow thrower carefully for worn, loose or damaged parts. Check connections and screws. Tighten as necessary.

4. Store the unit along with the disconnected extension cord in a locked, dry place away from the reach of children to prevent unauthorized use or damage. Cover loosely with a tarp for added protection.

## LIMITED TWO YEARS WARRANTY

WEN Products is committed to building tools that are dependable for years. Our warranties are consistent with this commitment and our dedication to quality.

#### LIMITED WARRANTY OF WEN CONSUMER POWER TOOLS PRODUCTS FOR HOME USE

GREAT LAKES TECHNOLOGIES, LLC ("Seller") warrants to the original purchaser only, that all WEN consumer power tools will be free from defects in material or workmanship for a period of two (2) years from date of purchase. Ninety days for all WEN products, if the tool is used for professional use.

SELLER'S SOLE OBLIGATION AND YOUR EXCLUSIVE REMEDY under this Limited Warranty and, to the extent permitted by law, any warranty or condition implied by law, shall be the repair or replacement of parts, without charge, which are defective in material or workmanship and which have not been misused, carelessly handled, or misrepaired by persons other than Seller or Authorized Service Center. To make a claim under this Limited Warranty, you must make sure to keep a copy of your proof of purchase that clearly defines the Date of Purchase (month and year) and the Place of Purchase. Place of purchase must be a direct vendor of Great Lakes Technologies, LLC. Third party vendors such as garage sales, pawn shops, resale shops, or any other secondhand merchant void the warranty included with this product. Contact techsupport@wenproducts.com or 1-800-232-1195 to make arrangements for repairs and transportation.

When returning a product for warranty service, the shipping charges must be prepaid by the purchaser. The product must be shipped in its original container (or an equivalent), properly packed to withstand the hazards of shipment. The product must be fully insured with a copy of the warranty card and/or the proof of purchase enclosed. There must also be a description of the problem in order to help our repairs department diagnose and fix the issue. Repairs will be made and the product will be returned and shipped back to the purchaser at no charge.

THIS LIMITED WARRANTY DOES NOT APPLY TO ACCESSORY ITEMS THAT WEAR OUT FROM REGULAR USAGE OVER TIME INCLUDING BELTS, BRUSHES, BLADES, ETC. ANY IMPLIED WARRANTIES SHALL BE LIMITED IN DURATION TO TWO (2) YEARS FROM DATE OF PURCHASE. SOME STATES IN THE U.S., SOME CANADIAN PROVINCES DO NOT AL-LOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITA-TION MAY NOT APPLY TO YOU.

IN NO EVENT SHALL SELLER BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAM-AGES (INCLUDING BUT NOT LIMITED TO LIABILITY FOR LOSS OF PROFITS) ARISING FROM THE SALE OR USE OF THIS PRODUCT. SOME STATES IN THE U.S. AND SOME CANADIAN PROVINCES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CON-SEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

THIS LIMITED WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE IN THE U.S., PROVINCE TO PROVINCE IN CANADA AND FROM COUNTRY TO COUNTRY.

THIS LIMITED WARRANTY APPLIES ONLY TO PORTABLE ELECTRIC TOOLS, BENCH POW-ER TOOLS, OUTDOOR POWER EQUIPMENT AND PNEUMATIC TOOLS SOLD WITHIN THE UNITED STATES OF AMERICA, CANADA AND THE COMMONWEALTH OF PUERTO RICO. FOR WARRANTY COVERAGE WITHIN OTHER COUNTRIES, CONTACT THE WEN CUSTOMER SUP-PORT LINE.

