CAUTION: Read Rules for Safe Operation and Instructions Carefully

- Safety
- Assembly
- Operating
- Maintenance
- Repair Parts

SpeedEPart the fastest way to purchase parts www.speedepart.com
SAFETY RULES

Remember, any power equipment can cause injury if operated improperly or if the user does not understand how to operate the equipment. Exercise caution at all times when using power equipment.

Look for this symbol to point out important safety precautions. It means — Attention!! Become alert!! Your safety is involved.

- Read and follow all instructions in this manual before attempting to assemble or operate this equipment. Failure to comply with these instructions may result in personal injury. Keep this manual in a safe place for future reference and for ordering replacement parts.
- Read this operating and service instruction manual carefully. Be thoroughly familiar with the controls and proper use of this power vacuum.
- Read the vehicle owners manual and vehicle safe operation rules before using this equipment.
- Never allow children under 16 to operate this Vac System. Children 16 years and older should only operate under close parental supervision.
- Do not allow anyone to operate this equipment without proper instructions.
- Do not allow passengers to ride on this equipment or on the towing vehicle.
- Keep the area of operation clear of others, particularly small children and pets.
- Check fuel before starting engine. Do not fill fuel tank indoors, or while engine is running or hot. Wipe off any spilled fuel before starting engine.
- Engine and muffler get hot. Do not touch! To avoid fire hazard, keep clean of debris and other accumulations.
- Never store Vac System with fuel in tank. Allow engine to cool before storing in any enclosure.
- Do not change engine governor settings.
- Do not operate engine if air cleaner or cover is removed, except for adjustment. Removal of these parts could create a fire hazard.
- Keep hands, feet, face, long hair and clothing out of inlet and discharge area. There are ROTATING BLADES inside these openings.
- Before cleaning, repairing or inspecting, make certain all moving parts come to a complete stop. Disconnect spark plug wire and keep wire away from plug to prevent accidental starting. Keep throttle control lever in stop position.
- If the Vac System should become blocked with debris at any point, shut engine off and wait until the impeller comes to a complete stop before attempting to remove the obstruction. Disconnect spark plug wire to prevent accidental starting.
- If the cutting mechanism strikes a foreign object, or if your Vac and Go should start to vibrate abnormally, stop the engine immediately, disconnect the spark plug wire and move the wire away from the spark plug. Allow the machine to stop and take the following steps:
  a. Inspect for damage.
  b. Repair or replace any damaged parts.
  c. Check for loose parts and tighten to assure continued safe operation.
- Check all bolts for tightness at frequent intervals to help insure safe operation.
- Check cart cover frequently for wear. Replace if worn or damaged.
- Never operate Vac and Go unless deck adapter, hose, hose adapter (nozzle), discharge chute (elbow), and cart cover are properly attached in their place.
- Do not remove cart cover or attempt to empty contents of cart while engine is running.
- Never attempt to change hose adapter (nozzle) or to install remote hose attachment when engine is running.
- Always wear safety glasses or other suitable eye protection when operating or maintaining this equipment.
- Do not stand behind cart in exhaust discharge area while engine is running.
- Do not operate this equipment while intoxicated or while taking drugs or medication that impairs the senses and reactions.
- When using this equipment, start with the vehicle transmission in first (low) gear and then gradually increase speed only as conditions permit.
- Operate this equipment at reduced speed on rough terrain, along creeks and ditches and on slopes to prevent tipping or loss of control. Do not drive too close to a creek or ditch.
- Vehicle braking and stability are affected by the addition of this equipment. Do not fill the Vac and Go to its full capacity without checking the capability of the towing vehicle to safely pull and stop with the Vac and Go attached.
- Before operating on any grade (hill) refer to the safety rules in the vehicle owner’s manual concerning safe operation on slopes. Also refer to the SLOPE GUIDE on page 27 of this owner’s manual. Do not operate on slopes in excess of 10 degrees. STAY OFF STEEP SLOPES.
- Follow the maintenance instructions outlined in this manual.

DANGER: This Vac System was built to be operated according to the rules for safe operation in this manual. As with any type of power equipment, carelessness or error on the part of the operator can result in serious injury. This unit is capable of amputating fingers and hands and throwing objects. Failure to observe the following safety instructions could result in serious injury or death.
<table>
<thead>
<tr>
<th>REF.</th>
<th>QTY.</th>
<th>DESCRIPTION</th>
<th>REF.</th>
<th>QTY.</th>
<th>DESCRIPTION</th>
</tr>
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<tbody>
<tr>
<td>A</td>
<td>5</td>
<td>Hex Bolt, 3/8&quot; x 3&quot;</td>
<td>R</td>
<td>12</td>
<td>Nylock Nut, 1/4&quot;</td>
</tr>
<tr>
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<td>1</td>
<td>Hex Bolt, 1/2&quot; x 1-1/4&quot;</td>
<td>S</td>
<td>4</td>
<td>Lock Nut, 1/4&quot;</td>
</tr>
<tr>
<td>C</td>
<td>2</td>
<td>Hex Bolt, 3/8&quot; x 1&quot;</td>
<td>T</td>
<td>4</td>
<td>Flat Washer</td>
</tr>
<tr>
<td>D</td>
<td>2</td>
<td>Hex Bolt, 1/4&quot; x 1-1/2&quot;</td>
<td>U</td>
<td>2</td>
<td>Spacer</td>
</tr>
<tr>
<td>E</td>
<td>6</td>
<td>Hex Bolt, 1/4&quot; x 1&quot;</td>
<td>V</td>
<td>1</td>
<td>Washer, 7/16&quot; Std.</td>
</tr>
<tr>
<td>F</td>
<td>4</td>
<td>Hex Bolt, 5/16&quot; x 3/4&quot; (self thread)</td>
<td>W</td>
<td>6</td>
<td>Washer, 1/4&quot; Std.</td>
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<tr>
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<td>Nylon Washer</td>
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<td>14</td>
<td>Washer, 5/16&quot; Std.</td>
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<tr>
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<td>2</td>
<td>Hose Clip</td>
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<tr>
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<td>2</td>
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<td>Mounting Bracket</td>
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<tr>
<td>K</td>
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<td>Slotted Head Bolt, 10-32 x 5/8&quot;</td>
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<td>Hitch Pin</td>
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<td>2</td>
<td>&quot;S&quot; Hook</td>
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<td>Angle Bracket</td>
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<td>1</td>
<td>Mounting Strap</td>
</tr>
<tr>
<td>Q</td>
<td>3</td>
<td>Nylock Nut, 5/16&quot;</td>
<td></td>
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</tbody>
</table>
CARTON CONTENTS (NOT SHOWN FULL SIZE)

1. Cart
2. Cart Cover
3. Engine
4. Hose Adapter
5. Tailgate Rope
6. Mower Adapter
7. Tarp Strap, 25"
8. Deflector w/ Elbow
9. Adapter Bracket
10. Rear Tongue
11. Front Tongue
12. Axle
13. Hitch Plate
14. Hose Clamp (2)
15. Hose Hanger Assembly
16. Brace (2)
17. Wheel (2)
18. Hose

ASSEMBLY INSTRUCTIONS

TOOLS REQUIRED FOR ASSEMBLY
(2) 3/4" Wrench
(2) 9/16" Wrench
(2) 1/2" Wrench
(2) 7/16" Wrench
(1) Screwdriver
(1) Pliers

This unit is shipped WITHOUT GASOLINE or OIL. After assembly, see separate engine manual for proper fuel and engine oil recommendations.

CAUTION

DO NOT LEAVE THE VAC AND GO UNATTENDED DURING ASSEMBLY. A FALLING VAC AND GO CAN CAUSE PERSONAL INJURY! PAY CLOSE ATTENTION TO STABILITY OF THE VAC AND GO. ASSEMBLE ON A SMOOTH, LEVEL SURFACE.
4. To prevent accidental tipping during the following assembly procedures, lower the cart to rest upside down on its top flanges, so that the wheel support is facing up. See figure 2.

5. Lay the drawbar tongue onto the Wheel Support and the Latch Stand Bracket. Assemble the axle through the wheel support and the tongue. See figure 2.

**IMPORTANT:** Make sure drawbar tongue is securely locked to the latch stand bracket by the latch lock lever.

6. Assemble a flat washer, a wheel with the valve stem facing out, and another flat washer onto the axle as shown in figure 3. Secure the wheel on the axle with a cotter pin, spreading the ends. Repeat on other end of axle.

7. Flip the cart over so that it rests on its wheels.

8. Assemble the front tongue on top of the rear tongue using three 3/8" x 3" hex bolts and 3/8" hex lock nuts. See figure 4.

**HINT:** For easier assembly, support the rear tongue with a block of wood.

9. Assemble the hitch pin to the hitch bracket and tongue, securing it with the 1/8" hair cotter pin. See figure 4.

10. Attach the plastic elbow to the top of the engine housing using four 5/16" x 3/4" hex bolts (self tapping) and nylon washers. See figure 5.

**HINT:** Push in on hex bolts as you tighten to form threads.

11. Connect the hose adapter to the engine housing by fastening three wing nuts to the pre-assembled bolts in the engine housing. See figure 5.
12. Assemble the engine to the tongue using two 3/8" x 3" hex bolts in the rear holes, two 3/8" x 1" hex bolts in the front holes and four 3/8" nylock nuts. See figure 6.

**HINT:** Use caution when assembling engine to tongue. Have another person assist you if you are having difficulty.

**HINT:** For easier assembly, support the tongue with a block of wood.

13. Place the hose hanger rod assembly down into the hose hanger bracket on the impeller housing assembly. See figure 7.

14. Place a hose clamp onto the end of the hose. Push the hose onto the hose adapter (nozzle). Tighten the hose clamp onto the hose and hose adapter. **Do not collapse the hose adapter when tightening the clamp.** See figure 8.

15. The remaining hose clamp will be used later to fasten the hose to the deck adapter.

16. Loop the 25" tarp strap under the hose. Fasten the hooks to the hose hanger rod assembly. See figure 9.
17. Assemble the hitch plate to the tractor hitch if:
   a. Your tractor has a square (straight) hitch frame, to help prevent binding.
   b. Your tractor has a lightweight hitch frame that needs reinforcement for towing.
   Use a 1/2" x 1-1/2" hex bolt, a 7/16" flat washer and a 1/2" lock nut. See figure 10.

CART COVER ASSEMBLY

1. Attach the braces to the front support tube using two 1/4" x 1-1/2" hex bolts and 1/4" lock nuts. **DO NOT TIGHTEN YET.** See figure 11.

NOTE: Cart bag not shown for clarity.
While performing the assembly operations in step 3, make sure the cart bag is between the top angle support and the cart.

2. Place the top angle support and cart bag on top of the cart as shown in figure 12. Then, using a screwdriver or other sharp object, poke holes through the cart bag for the bolts that will be assembled in step 3.

3. Attach the top angle support and braces to the cart using five 1/4" x 3/4" hex bolts, two 1/4" x 1" hex bolts through the braces, fourteen 1/4" washers (one placed on each side) and seven 1/4" nylock nuts. **DO NOT TIGHTEN YET.** See figure 12.

**NOTE:** Cart bag not shown for clarity.

4. Slide each end of the rope through the holes in the tailgate shown in figure 13.
5. Tie a knot in the end of each side of the rope to secure the rope in place. Keep knot loose. See figure 16.

**HINT:** Knot may need to be moved up or down in rope to secure tailgate. See step 9 for more information.

6. Slide tailgate into tailgate guides.

7. Attach clips to bottom lower support rod and fasten them to the tailgate using two #10 x 5/8" slotted head bolts and #10 nuts. See figure 13.

8. **TIGHTEN** all bolts assembled in steps 1 through 7.

9. Secure tailgate rope around the bolts shown in figure 13. If rope does not keep tailgate held down or rope is too short to secure around bolts, move the knot up the end of the rope to loosen or down to tighten. Once knot is in desired location, tighten the knot to secure it in place.

**NOTE:** Cart bag not shown for clarity.

FIGURE 12

FIGURE 13
ASSEMBLING THE #62468 DECK ADAPTER TO THE MOWER DECK

NOTE: Not all of the parts in the deck adapter hardware package will be used for any one particular fit up.

1. Remove the mower discharge deflector from your mower deck. Save the deflector and hardware for remounting deflector.

   CAUTION: Mower deflector must be replaced when Vac System deck adapter is removed. Do Not operate mower unless adapter or deflector is in place and properly mounted.

If you have a Murray brand tractor with a 38", 40" or 46" deck, go directly to the instructions on page 13.

2. Identify and cut out the template for your brand and size mower deck. If there is no template included for your deck size, you can make your own template by marking around a piece of cardboard held against the edge of the deck's discharge opening.

3. FOLLOW THE INSTRUCTIONS PRINTED ON THE TEMPLATE. If there are no instructions, use the following instructions as a general guide.

4. Tape the template to the face of the adapter, about 1/2" from front and 1/4" down from top for deeper decks. For shallow decks, position template low enough that adapter will not extend below bottom of deck. Mark outline of template on face of adapter using white crayon, nail or scriber. Drill a starting hole inside the outline, then use a saber saw or key hole saw to cut out the opening. See figure 14.

5. Position the adapter over the deck opening, and check for fit of cutout as shown in figure 15. Trim cutout, if necessary, to allow tilting of adapter, keeping the fit as close as possible for best vacuum suction.

   NOTE: Make sure adapter clears gauge wheels on mower deck

   Curl on deck may be located outside of adapter or inside depending on deck opening design

FIGURE 15

6. Holding the adapter bracket and the deck adapter together, position the deck adapter on the mower deck. Keeping the edge of deck adapter as close as possible to the offset in the adapter bracket, see if the slot in the adapter bracket can be aligned with one or two of the deflector holes in your mower deck's discharge opening. If the bracket can not be located correctly using existing holes, it will be necessary to drill one or two 5/16" diameter holes in the deck. See figure 16.

FIGURE 16
7. Assemble the adapter bracket to the deck using two 5/16" x 1-1/4" hex bolts, 5/16" flat washers and 5/16" nylock nuts. See figure 17.

**NOTE:** It may be necessary to use extra 5/16" flat washers to shim under the bracket next to the deck surface. Ten extra washers have been furnished as shims. See figure 17.

8. With deck adapter positioned correctly over the discharge opening, use the adapter bracket as a template and drill three 9/32" diameter holes in the top of the deck adapter. See figure 18.

9. Bolt deck adapter to bracket using three 1/4" x 1" bolts, nylon washers, 1/4" flat washers and 1/4" nylock nuts. Nylon washers should be against the inside of the deck adapter. See figure 18.

10. Assemble end of hose and a hose clamp over the round opening of deck adapter and tighten clamp.

GO DIRECTLY TO OPERATION INSTRUCTIONS ON PAGE 14.
FOR 1990 AND NEWER MURRAY TRACTORS WITH A 38" OR 40" DECK

11. Cut out two templates and place on deck adapter as shown in figure 19. Tape smaller one on top and larger one on the side and bottom. After they are in place, carefully mark around the templates, then cut out adapter to obtain correct opening.

12. Bolt end of mounting strap to the 5/16" bolt on the mower deck. The other end of the strap will bolt to a hole in the deck adapter, which must be drilled. Position the adapter on the deck, then drill a 5/16" hole in the bottom of the adapter that will align with the hole in the strap. Fasten the adapter to the strap using one 1/4" x 1" hex bolt, 1/4" flat washer, nylon washer and 1/4" nylock nut. See figure 19.

13. Assemble end of hose and hose clamp over the round opening of deck adapter and tighten clamp. GO DIRECTLY TO OPERATION INSTRUCTIONS WHICH ARE LOCATED ON PAGE 14.

FOR 1990 AND NEWER MURRAY TRACTORS WITH A 46" DECK

14. Tape 46" template onto deck adapter. Mark and then cut out adapter.

15. Fasten the angle bracket and the mounting bracket to the mower deck as shown in figure 20. Use two 5/16" x 1" carriage bolts, 5/16" flat washers and 5/16" nylock nuts. The bolt heads go on inside of mower deck.

16. Drill two 5/16" diameter holes in the deck adapter that will align with the holes in the angle bracket and the mounting bracket. Assemble the deck adapter to both brackets using two 1/4" x 1" hex bolts, 1/4" flat washers, nylon washers and 1/4" nylock nuts. See figure 20.

17. Assemble end of hose and hose clamp over the round opening of deck adapter and tighten clamp. GO DIRECTLY TO OPERATION INSTRUCTIONS ON PAGE 14.
**WARNING:** Never fill fuel tank indoors, with the engine running, or while the engine is hot. Do not smoke while filling tank.

**CAUTION:** The muffler and adjacent areas are hot!

**OPERATION**

**KNOW YOUR VAC SYSTEM**

Read this owner’s manual and safety rules before operating your Vac System. Compare the illustration below with your Vac System to familiarize yourself with the various controls and their locations.

**LATCH LOCK LEVER** Locks the cart bed down to the tongue. Releases to allow cart to be tipped back for dumping.

**THROTTLE CONTROL** Controls speed of engine.

**BOOT** Connects the plastic elbow to the fabric top, directing discharged material into the cart.

**CHOKE CONTROL** Adjust to allow cold starting.

**HOW TO START YOUR VAC SYSTEM**

**WARNING:** Never start or run the engine without all covers being properly attached to the blower housing and cart.

- Check oil and gas in Vac engine.
- Attach spark plug wire to spark plug.
- Move choke lever on engine to CHOKE position. (A warm engine may not require choking.)
- Move throttle control lever on engine to FAST position.
- Grasp starter handle and pull rope out slowly until engine reaches start of compression cycle (rope will pull slightly harder at this point). Let the rope rewind slowly.
- Pull rope with a rapid, continuous, full arm stroke. Keep a firm grip on starter handle. Let rope rewind slowly. Do not let starter handle snap back against starter.
- Repeat instructions in two preceding paragraphs until engine fires. When engine starts, move choke control gradually to RUN position.
BEFORE STARTING
- The engine is shipped without oil or gasoline. Service engine with oil and gas as instructed in engine manual.
- Inspect Vac System to make sure all covers (rear door, vinyl boot, elbow, hose adapter, hose and deck adapter are properly attached.
- Check tires for proper inflation (printed on tire).

HOW TO USE YOUR VAC SYSTEM

CAUTION: Vehicle braking and stability may be affected with addition of accessory or attachment. Be aware of changing conditions on slopes.
- Inspect the Vac to make sure the cover, rear door, boot, elbow, hose adapter (nozzle), hose and deck adapter are properly attached.
- Check tires for proper inflation (listed on tire).
- Check for oil and gas in Vac engine.
- Begin operation at low speed, adjusting forward speed to match grass height and/or moisture condition to prevent clogging.
- Do not attempt to vacuum up any material other than vegetation found in a normal yard, such as light branches, leaves, twigs, etc.

WARNING: Should your Vac System become clogged, shut off tractor and Vac engines. Before attempting to unclog, remove wire from spark plug to prevent accidental starting.

• Inspect the Vac to make sure the cover, rear door, boot, elbow, hose adapter (nozzle), hose and deck adapter are properly attached.
• Check tires for proper inflation (listed on tire).
• Check for oil and gas in Vac engine.
• Begin operation at low speed, adjusting forward speed to match grass height and/or moisture condition to prevent clogging.
• Do not attempt to vacuum up any material other than vegetation found in a normal yard, such as light branches, leaves, twigs, etc.

TO USE CART WITHOUT THE VAC SYSTEM
- Remove bolts holding frame to cart and store bag and frame in a safe place.

CAUTION: The muffler and adjacent areas are hot!
- Keep removed bolts, washers and nuts in a safe place with bag.
- Remove and store the four bolts and nuts which fasten the engine base to the tongue.
- Remove engine from tongue and store in safe place.

TO EMPTY THE CART
- Shut off the tractor engine and set the brake.
- Shut off the Vac engine.
- Loosen draw string and pull boot back from the elbow.
- Remove the tailgate and fold up bag as shown below.

CAUTION: To avoid possible injury, be sure that no one is near the cart before releasing the latch lock lever.
- Use the rope from the tailgate to secure bag in upright position. Refer to illustration below.
- Release latch lock lever on tongue and tip cart back.
- Using a rake or suitable tool, pull grass clippings and/or leaves out of the cart.
- After cart is emptied, tip it forward and secure it to tongue with latch lock lever. Fold down bag and install tailgate. Secure tailgate in place with the rope.

HOW TO STOP YOUR VAC SYSTEM

• To stop engine, move throttle control lever to OFF.
• Disconnect spark plug wire from plug to prevent accidental starting while equipment is unattended or being worked on.

TO USE CART WITHOUT THE VAC SYSTEM
- Remove bolts holding frame to cart and store bag and frame in a safe place.
CUSTOMER RESPONSIBILITIES

- Read and follow the maintenance schedule and the maintenance procedures listed in this section.

<table>
<thead>
<tr>
<th>MAINTENANCE SCHEDULE</th>
<th>Service Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fill in dates as you</td>
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<tr>
<td>complete regular service.</td>
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<tr>
<td>Check for loose fasteners</td>
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<tr>
<td>Check cover</td>
<td>X</td>
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<tr>
<td>Check tire pressure</td>
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<tr>
<td>Check engine oil level</td>
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</tr>
<tr>
<td>Lubricate</td>
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</tr>
<tr>
<td>Clean</td>
<td>X</td>
</tr>
<tr>
<td>Maintain engine per instructions below and in engine manual.</td>
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</table>

BEFORE EACH USE
CHECK FOR LOOSE FASTENERS
- Make a thorough visual check of the Vac System for any bolts and nuts which may have loosened. Retighten any loose bolts and nuts.

CHECK COVER
- Check the cover, especially the front boot and the rear flap for wear. Replace cover if worn or damaged.

CHECK TIRE PRESSURE
- Check tire pressure regularly. Recommended tire pressure is printed on tire.

CHECK ENGINE OIL LEVEL
- Check oil level before each use. Maintain engine oil as instructed in the separate engine manual.

LUBRICATION
- At the beginning of each season, lubricate the latch, latch pivot bolt, and the axle where the hitch tongue pivots, with a light machine oil.
- At least once a season, grease or oil the wheel bearings. Use automotive wheel bearing type grease or 20 weight oil.

WARNING: Always stop engine and disconnect spark plug wire before cleaning, lubricating or before performing any repairs or maintenance.

ENGINE MAINTENANCE

Only use high quality detergent oil rated with API service classification SF or SG. Select the oil’s SAE viscosity grade according to your expected operating temperature. SAE 30 grade oil is recommended for warm weather use. For cold weather use refer to the engine manufacturer’s Operating and Maintenance Manual.

- Check oil level before each use. Maintain engine oil as instructed in the separate engine manual.
- Service air cleaner every 25 hours under normal conditions. Clean every few hours under extremely dusty conditions. Poor engine performance and flooding usually indicates that the air cleaner should be serviced. To service the air cleaner, refer to the separate engine manual.
- The spark plug should be cleaned and the gap reset once a season. Spark plug replacement at the start of each season is recommended. Check the engine manual for correct plug type and gap specifications.

CLEANING
- Make sure the cart and top are cleaned after each use. Grass clippings and leaves left in the cart will mildew and cause damage if not cleaned out.
- Clean the engine regularly with a cloth or brush. Keep the cooling fins on the engine housing clean to permit proper air circulation which is essential to engine performance and life. Be sure to remove all dirt and debris from muffler area.
**STORAGE**

- Clean the engine and the entire unit thoroughly.
- Refer to engine manual for correct engine storage instructions.
- If storing in an unventilated or metal storage shed, coat metal parts with light oil or silicone to prevent rust.
- Store unit in a clean, dry area.

It is important to prevent gum deposits from forming in essential fuel system parts such as the carburetor, fuel filter, fuel hose or tank during storage. Also, alcohol blended fuels (called gasohol or using ethanol or methanol) can attract moisture which leads to separation and formation of acids during storage. Acidic gas can damage the fuel system of an engine while in storage.

To avoid engine problems, the fuel system should be emptied before storage of 30 days or longer. Follow the instructions in the engine’s Operating & Maintenance Manual.

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### TROUBLESHOOTING

<table>
<thead>
<tr>
<th>PROBLEM</th>
<th>POSSIBLE CAUSE(S)</th>
<th>CORRECTIVE ACTION</th>
</tr>
</thead>
</table>
| Engine fails to start         | 1. Spark plug wire disconnected.  
2. Safety switch not contacted. 
3. Fuel tank empty, or stale fuel. 
4. Fuel shut-off valve closed (if so equipped). 
5. Faulty spark plug. | 1. Connect wire to spark plug. 
2. Correctly install hose adapter nozzle. 
3. Fill tank with clean, fresh fuel. 
4. Open fuel shut-off valve. 
5. Clean, adjust gap or replace. |
| Loss of power; operation erratic. | 1. Spark plug wire loose 
2. Unit running on CHOKE. 
3. Blocked fuel line or stale fuel. 
4. Water or dirt in fuel system. 
5. Carburetor out of adjustment. 
2. Move choke lever to OFF position. 
3. Clean fuel line; fill tank with clean fresh gasoline. 
4. Disconnect fuel line at carburetor to drain fuel tank. Refill with fresh fuel. 
5. Adjust carburetor.* 
6. Service air cleaner.* |
| Engine overheats              | 1. Carburetor not adjusted properly.  
2. Engine oil level low. | 1. Adjust carburetor.*  
2. Fill crankcase with proper oil. |
| Too much vibration           | Loose parts or damaged impeller. | 1. Stop engine immediately and disconnect spark plug wire. Tighten all bolts and nuts. Make all necessary repairs. If vibration continues, have unit serviced by an authorized service dealer. |
| Unit does not discharge       | 1. Discharge chute (elbow) clogged.  
2. Foreign object lodged in impeller. 
3. Vac Cart is full. | 1. Stop engine immediately and disconnect spark plug wire. Clean inside of housing and discharge chute (elbow). 
2. Stop engine immediately and disconnect spark plug wire. Remove lodged object. 
3. Empty cart. |

*Refer to the engine manual packed with your unit.

**NOTE:** For repairs beyond the minor adjustments listed above, please contact your nearest authorized service dealer.
CART REPAIR PARTS
FOR 45-0407-131 VAC-N-GO
## REPAIR PARTS LIST FOR 45-0407-131 VAC-N-GO

<table>
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<tr>
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<th>PART NO.</th>
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REPAIR PARTS FOR MODEL 45-0407-131
SOFT TOP VAC-N-GO

ADAPTER #62468
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### Repair Parts for Model 45-0407-131 VAC-N-GO

**ImPELLer Housing Assembly**

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SLOPE GUIDE

(Keep this sheet in a safe place for future reference.)

Use this guide to determine if a slope is safe for the operation of your tractor and cart. Refer also to the instructions in your vehicle owners manual.

CAUTION: DO NOT OPERATE YOUR TRACTOR AND CART ON A SLOPE IN EXCESS OF 10 DEGREES. BE SURE OF YOUR TRACTOR’S TOWING AND BRAKING ABILITIES BEFORE OPERATING ON A SLOPE. AVOID ANY SUDDEN TURNS OR MANEUVERS WHILE ON A SLOPE.