

Owner's Manual

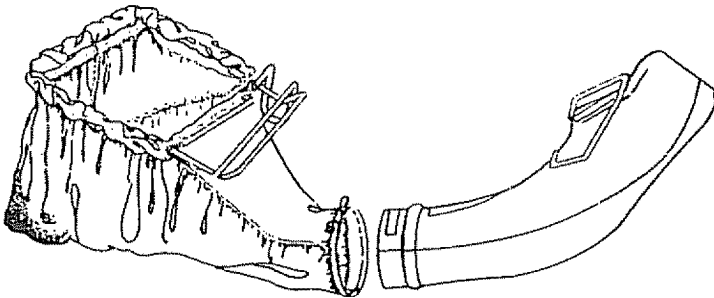
CRAFTSMAN®

“FLIP LID”

GRASS CATCHER FOR ROTARY LAWN MOWERS

Model No.
917.330760

- Safety
- Assembly
- Operation
- Maintenance
- Repair Parts



CAUTION:

Read and follow all
Safety Rules and Instructions
before operating this equipment

Sears, Roebuck and Co., Hoffman Estates, IL 60179
Visit our Craftsman website: www.sears.com/craftsman

SAFETY RULES

IMPORTANT: This cutting machine is capable of amputating hands and feet and throwing objects. Failure to observe the following safety instructions could result in serious injury or death.

I. GENERAL OPERATION

- Read, understand, and follow all instructions on the machine and in the manual(s) before starting. Be thoroughly familiar with the controls and the proper use of the machine before starting.
- Do not put hands or feet near or under rotating parts. Keep clear of the discharge opening at all times.
- Only allow responsible individuals, who are familiar with the instructions, to operate the machine.
- Clear the area of objects such as rocks, toys, wire, bones, sticks, etc., which could be picked up and thrown by the blade.
- Be sure the area is clear of other people before mowing. Stop machine if anyone enters the area.
- Do not operate the mower when barefoot or wearing open sandals. Always wear substantial foot wear.
- Do not pull mower backwards unless absolutely necessary. Always look down and behind before and while moving backwards.
- Do not operate the mower without proper guards, plates, grass catcher or other safety protective devices in place.
- See manufacturer's instructions for proper operation and installation of accessories. Only use accessories approved by the manufacturer.
- Stop the blade(s) when crossing gravel drives, walks, or roads.
- Stop the engine (motor) whenever you leave the equipment. before cleaning the mower or unclogging the chute.
- Shut the engine (motor) off and wait until the blade comes to complete stop before removing grass catcher.
- Mow only in daylight or good artificial light.
- Do not operate the machine while under the influence of alcohol or drugs.
- Never operate machine in wet grass. Always be sure of your footing: keep a firm hold on the handle and walk; never run.
- Disengage the self-propelled mechanism or drive clutch on mowers so equipped before starting the engine (motor).

- If the equipment should start to vibrate abnormally, stop the engine (motor) and check immediately for the cause. Vibration is generally a warning of trouble.
- Always wear safety goggles or safety glasses with side shields when operating mower.

II. SLOPE OPERATION

Slopes are a major factor related to slip and fall accidents which can result in severe injury. All slopes require extra caution. If you feel uneasy on a slope, do not mow it.

DO:

- Mow across the face of slopes: never up and down. Exercise extreme caution when changing direction on slopes.
- Remove obstacles such as rocks, tree limbs, etc.
- Watch for holes, ruts, or bumps. Tall grass can hide obstacles.

DO NOT:

- Do not trim near drop-offs, ditches or embankments. The operator could lose footing or balance.
- Do not trim excessively steep slopes.
- Do not mow on wet grass. Reduced footing could cause slipping.

III. CHILDREN

Tragic accidents can occur if the operator is not alert to the presence of children. Children are often attracted to the machine and the mowing activity. Never assume that children will remain where you last saw them.

- Keep children out of the trimming area and under the watchful care of another responsible adult.
- Be alert and turn machine off if children enter the area.
- Before and while walking backwards, look behind and *down* for small children.
- Never allow children to operate the machine.
- Use extra care when approaching blind corners, shrubs, trees or other objects that may obscure vision.

IV. SERVICE

- Use extra care in handling gasoline and other fuels. They are flammable and vapors are explosive.
 - Use only an approved container.
 - Never remove gas cap or add fuel with the engine running. Allow engine to cool before refueling. Do not smoke.
 - Never refuel the machine indoors.
 - Never store the machine or fuel container inside where there is an open flame, such as a water heater.
- Never run a machine inside a closed area.
- Never make adjustments or repairs with the engine (motor) running. Disconnect the spark plug wire, and keep the wire away from the plug to prevent accidental starting. For electric mowers, make sure power source is unplugged.
- Keep nuts and bolts, especially blade attachment bolts, tight and keep equipment in good condition.
- Never tamper with safety devices. Check their proper operation regularly.
- Keep machine free of grass, leaves, or other debris build-up. Clean oil or fuel spillage. Allow machine to cool before storing.
- Stop and inspect the equipment if you strike an object. Repair, if necessary, before restarting.
- Never attempt to make wheel height adjustments while the engine (motor) is running.
- Grass catcher components are subject to wear, damage, and deterioration, which could expose moving parts or allow objects to be thrown. Frequently check components and replace with manufacturer's recommended parts, when necessary.

- Mower blades are sharp and can cut. Wrap the blade(s) or wear gloves, and use extra caution when servicing them.
- Do not change the engine governor setting or overspeed the engine.

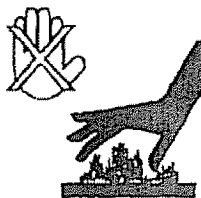
⚠ Look for this symbol to point out important safety precautions. It means **CAUTION!!! BECOME ALERT!!! YOUR SAFETY IS INVOLVED.**

⚠ WARNING: In order to prevent accidental starting when setting up, transporting, adjusting or making repairs, always disconnect spark plug wire and place wire where it cannot contact plug.

⚠ WARNING: Engine exhaust, some of its constituents, and certain vehicle components contain or emit chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

⚠ WARNING: Battery posts, terminals and related accessories contain lead and lead compounds, chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. **Wash hands after handling.**

⚠ CAUTION: Muffler and other engine parts become extremely hot during operation and remain hot after engine has stopped. To avoid severe burns on contact, stay away from these areas.



KNOW YOUR GRASS CATCHER

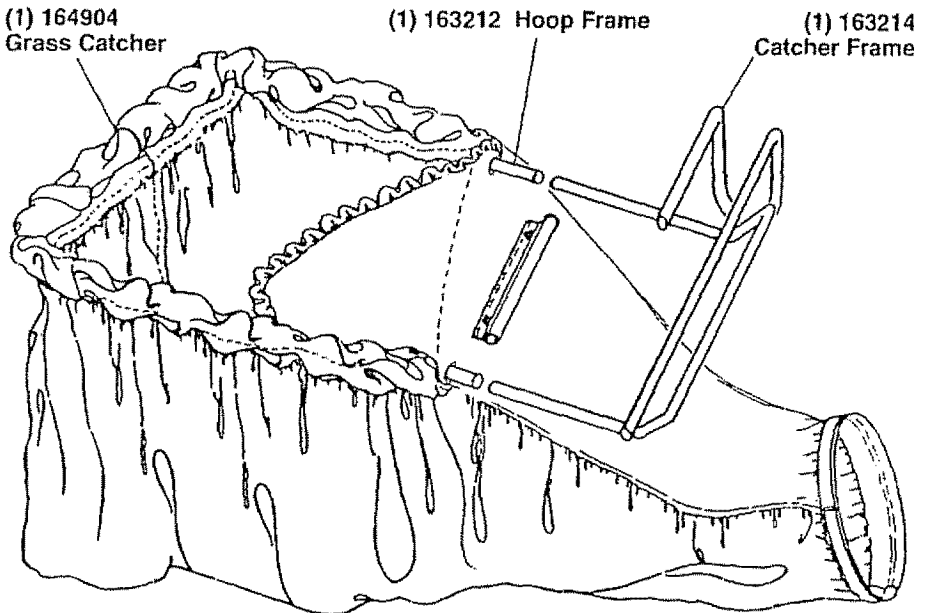
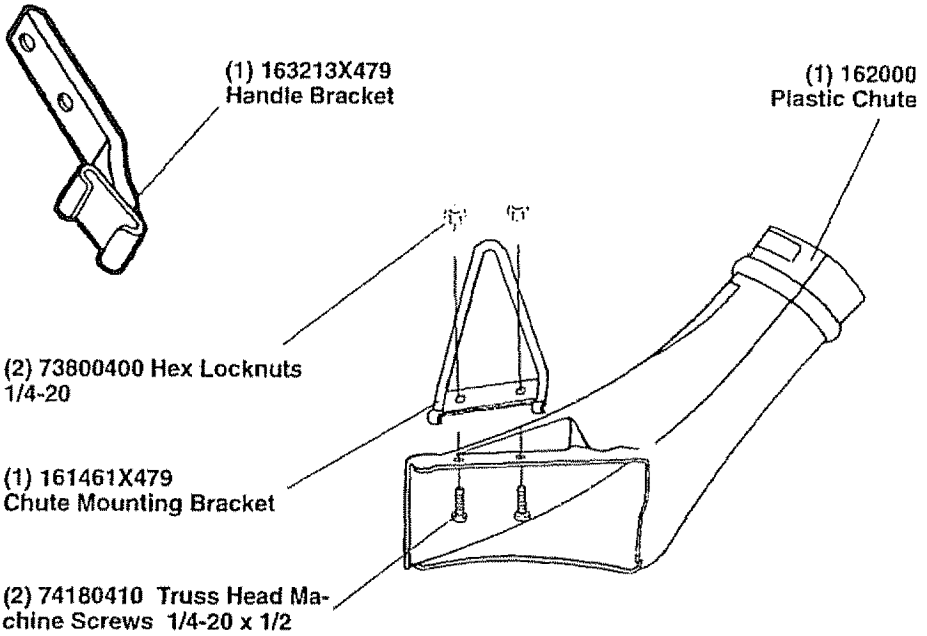
READ THIS OWNER'S MANUAL AND SAFETY RULES BEFORE ASSEMBLING OR OPERATING YOUR GRASS CATCHER. Compare the illustrations with your Grass Catcher to familiarize yourself with the parts before starting the assembly. Study the operating instructions and safety precautions thoroughly to ensure proper functioning of your Grass Catcher and to prevent injury to yourself and others. Save this manual for future reference.



The operation of any lawn mower can result in foreign objects thrown into the eyes, which can result in severe eye damage. Always wear safety glasses or eye shields while operating your lawn mower or performing any adjustments or repairs. We recommend standard safety glasses or a wide vision safety mask worn over spectacles.

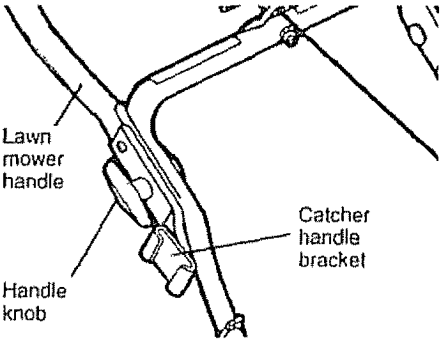
CARTON CONTENTS

For future reference and repair parts ordering,
keep this manual with your Lawn Mower manual.

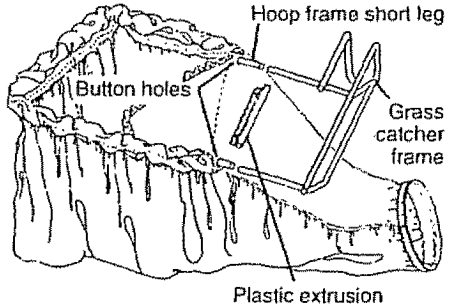


TO ASSEMBLE GRASS CATCHER

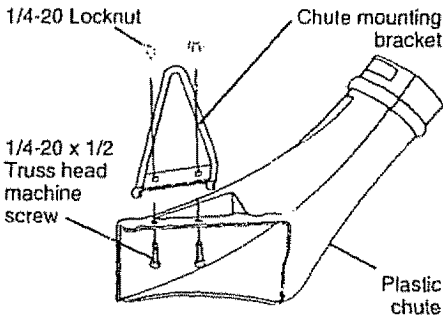
1. Attach catcher handle bracket to lawn mower handle using handle knob provided on lawn mower handle.



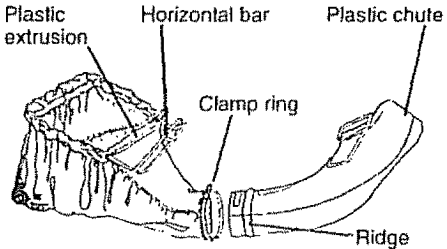
5. Work the ends of the hoop frame under the flip lid, inside the grass catcher and out through the button holes next to the plastic extrusion.
6. Attach the grass catcher frame to the hoop frame as shown



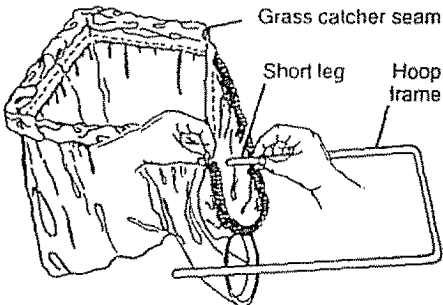
2. Attach chute mounting bracket to plastic chute using two 1/4-20 x 1/2 truss head machine screws and locknuts. Tighten securely.



7. Place the plastic extrusion, located on the grass catcher, to the first horizontal bar of the grass catcher frame.
8. Attach grass catcher to the plastic chute by squeezing the clamp ring located at the end of the grass catcher.
9. Slide the grass catcher onto the plastic chute making sure catcher fits over the ridge on the plastic chute
10. Release clamp ring and grass catcher will fit securely.



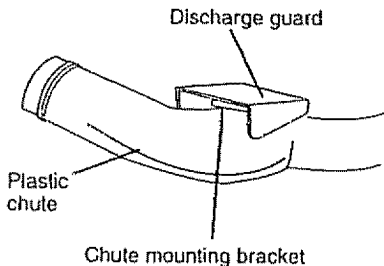
3. Insert the short leg of the hoop frame into the seam sewn in the grass catcher.
4. Continue pushing the grass catcher onto the hoop frame until the grass catcher is completely on the short leg of the hoop frame. Spread grass catcher evenly around the hoop frame



TO ATTACH GRASS CATCHER

1. Hook the chute mounting bracket over the housing bracket on lawn mower.

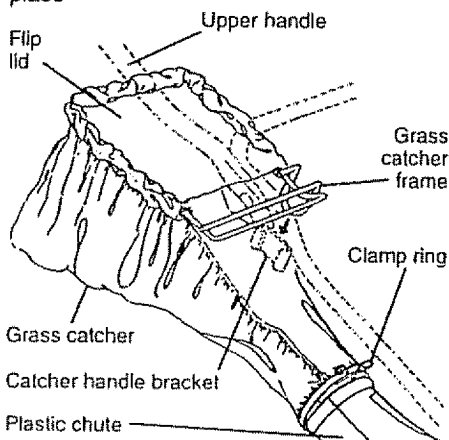
NOTE: When the mounting bracket is in place, the wire provided on the mounting bracket will hold the discharge guard up.



2. Attach the grass catcher to the upper handle by sliding the grass catcher frame into the catcher handle bracket on the lawn mower handle. Close flip lid.

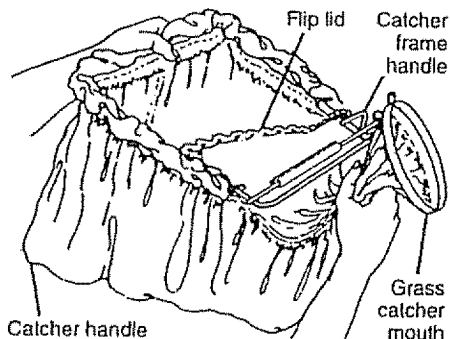
NOTE: Flip lid must be closed while operating lawn mower.

CAUTION: Do not run your lawn mower without discharge guard, approved grass catcher or mulcher plate in place.



TO EMPTY GRASS CATCHER

1. Open flip lid. Squeeze clamp ring and remove grass catcher from plastic chute.
2. Hold the mouth of the grass catcher closed. Using the same hand, grasp the catcher frame handle.
3. With the other hand, grasp the top of the grass catcher and lift off the catcher handle bracket.
4. Empty grass catcher through the flip lid using the catcher handle provided on the bottom of catcher.



CAUTION: Do not operate your mower unless the grass catcher bag is attached to the plastic chute. If you are not using the grass catcher, the plastic chute must be removed from the mower to allow deflector shield to return to proper position.

CLEANING

- The grass catcher may be hosed with water, but must be dry when used.
- Check your grass catcher often for damage or deterioration. Through normal use it will wear. If catcher needs replacing, replace only with a manufacturer approved replacement grass catcher.

TROUBLESHOOTING CHART

PROBLEM	CAUSE	CORRECTION
Grass Catcher is not filling	<ol style="list-style-type: none"> 1. Cutting height too low. 2. Lift on blade worn off 3 Catcher not venting air 	<ol style="list-style-type: none"> 1 Raise cutting height. 2 Replace blade. 3 Clean grass catcher.

SERVICE NOTES

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