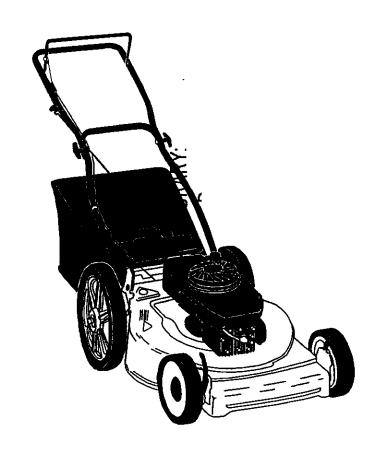
Owner's Manual

CRAFTSMAN®

6.0 HORSEPOWER 22" REAR DISCHARGE ROTARY LAWN MOWER

Model No. **917.387302**



- Safety
- Assembly
- Operation
- Maintenance
- Español
- Repair Parts

CAUTION:

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

Sears, Roebuck and Co., Hoffman Estates, IL 60179

TABLE OF CONTENTS

Warranty	2	Product Specifications	11
Safety Rules	2	Service and Adjustments	13
Assembly	4	Storage	15
Operation	6	Troubleshooting	16
Maintenance Schedule	10	Repair Parts	34
Maintenance	10	Parts Ordering	Back Cover

WARRANTY

LIMITED TWO YEAR WARRANTY ON CRAFTSMAN POWER MOWER

For two years from date of purchase, when this Craftsman Lawn Mower is maintained, lubricated, and tuned up according to the operating and maintenance instructions in the owner's manual, Sears will repair free of charge any defect in material or workmanship. If this Craftsman Lawn Mower is used for commercial or rental purposes, this warranty applies for only 90 days from the date of purchase.

This Warranty does not cover:

- Expendable items which become worn during normal use, such as rotary mower blades, blade adapters, belts, air cleaners and spark plug.
- Repairs necessary because of operator abuse or negligence, including bent crankshafts and the failure to maintain the equipment according to the instructions contained in the owner's manual.

Warranty service is available by returning the Craftsman power mower to the nearest Sears Service Center/Department in the United States. This warranty applies only while this product is in use in the United States.

This Warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

SEARS, ROEBUCK AND CO., D/817 WA, HOFFMAN ESTATES, ILLINOIS 60179

SAFETY RULES

Safety standards require operator presence controls to minimize the risk of injury. Your unit is equipped with such controls. Do not attempt to defeat the function of the operator presence controls under any circumstances.

TRAINING:

- Read this operator's manual carefully.
 Become familiar with the controls and know how to operate your mower properly. Learn how to quickly stop mower.
- Do not allow children to use your mower.
 Never allow adults to use mower without proper instructions.
- Keep the area of operation clear of all persons, especially small children and pets.
- Use mower only as the manufacturer intended and as described in this manual.

- Do not operate mower if it has been dropped or damaged in any manner.
 Always have damage repaired before using your mower.
- Do not use accessory attachments that are not recommended by the manufacturer. Use of such attachments may be hazardous.
- The blade turns when the engine is running.

PREPARATION:

- Always thoroughly check the area to be mowed and clear it of all stones, sticks, wires, bones, and other foreign objects.
 These objects will be thrown by the blade and can cause severe injury.
- Always wear safety glasses or eye shields when starting and while using your mower.

- Dress properly. Do not operate mower when barefoot or wearing open sandals.
 Wear only solid shoes with good traction when mowing.
- Check fuel tank before starting engine.
 Do not fill gas tank indoors, when the
 engine is running or when the engine is
 hot. Allow the engine to cool for several
 minutes before filling the gas tank. Clean
 off any spilled gasoline before starting the
 engine.
- Always make wheel height adjustments before starting your mower. Never attempt to do this while the engine is running.
- Mow only in daylight or good artificial light.

OPERATION:

- Keep your eyes and mind on your mower and the area being cut. Do not let other interests distract you.
- Do not mow wet or slippery grass. Never run while operating your mower. Always be sure of your footing — keep a firm hold on the handles and walk.
- Do not put hands or feet near or under rotating parts. Keep clear of the discharge opening at all times.
- Always stop the engine whenever you leave or are not using your mower, or before crossing driveways, walks, roads, and any gravel—covered areas.
- Never direct discharge of material toward bystanders nor allow anyone near the mower while you are operating it.
- Before cleaning, inspecting, or repairing your mower, stop the engine and make absolutely sure the blade and all moving parts have stopped. Then disconnect the spark plug wire and keep it away from the spark plug to prevent accidental starting.
- Do not continue to run your mower if you hit a foreign object. Follow the procedure outlined above, then repair any damage before restarting and operating you mower.
- Do not change the governor settings or overspeed the engine. Engine damage or personal injury may result.
- Do not operate your mower if it vibrates abnormally. Excessive vibration is an indication of damage; stop the engine, safely check for the cause of vibration and repair as required.
- Do not run the engine indoors. Exhaust fumes are dangerous.

- Never cut grass by pulling the mower towards you. Mow across the face of slopes, never up and down or you might lose your footing. Do not mow excessively steep slopes. Use caution when operating the mower on uneven terrain or when changing directions — maintain good footing.
- Never operate your mower without proper guards, plates, grass catcher or other safety devices in place.

MAINTENANCE AND STORAGE:

- Check the blade and the engine mounting bolts often to be sure they are tightened property.
- Check all bolts, nuts and screws at frequent intervals for proper tightness to be sure mower is in safe working condition.
- Keep all safety devices in place and working.
- To reduce fire hazard, keep the engine free of grass, leaves or excessive grease and oil.
- Check grass catcher often for deterioration and wear and replace worn bags.
 Use only replacement bags that are recommended by and comply with specifications of the manufacturer of your mower.
- Always keep a sharp blade on your mower.
- Allow engine to cool before storing in any enclosure.
- Never store mower with fuel in the tank inside a building where fumes may reach an open flame or an ignition source such as a hot water heater, space heater, clothes dryer, etc.

▲CAUTION: Always disconnect spark plug wire and place wire where it cannot contact spark plug in order to prevent accidental starting when setting up, transporting, adjusting or making repairs.

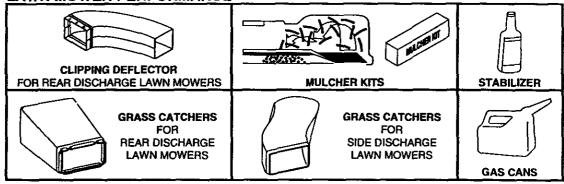
▲WARNING: The engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects, or other reproductive harm.

ACCESSORIES

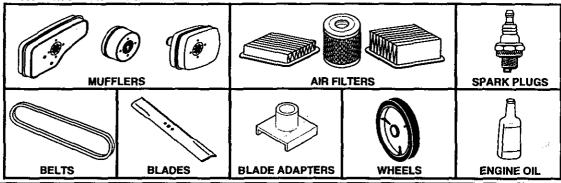
These accessories were available when this lawn mower was produced. They are also available at most Sears retail outlets and service centers. Most Sears stores can also

order repair parts for you, when you provide the model number of your lawn mower. Some of these accessories may not apply to your lawn mower.

LAWN MOWER PERFORMANCE



LAWN MOWER MAINTENANCE



ASSEMBLY

Read these instructions and this manual in its entirety before you attempt to assemble or operate your new lawn mower. Your new lawn mower has been assembled at the factory with the exception of those parts left unassembled for shipping purposes. All parts such as nuts, washers, bolts, etc., necessary to complete the assembly have been placed in the parts bag. To ensure safe and proper operation of your lawn mower, all parts and hardware you assemble must be tightened securely. Use the correct tools as necessary to ensure proper tightness.

TO REMOVE LAWN MOWER FROM CARTON

- Remove loose parts included with mower.
- Cut down two end corners of carton and lay end panel down flat.
- Remove all packing materials except padding between upper and lower

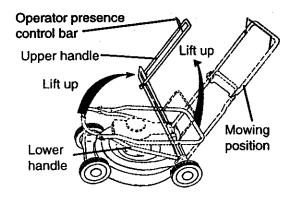
- handle and padding holding operator presence control bar to upper handle.
- Roll lawn mower out of carton and check carton thoroughly for additional loose parts.

HOW TO SET UP YOUR LAWN MOWER

TO UNFOLD HANDLE

IMPORTANT: Unfoid handles carefully so as not to pinch or damage control cables.

- Raise handles until lower handle section locks into place in moving position.
- Remove protective padding, raise upper handle section into place on lower handles and tighten both handle knobs.
- Remove handle padding holding operator presence control bar to upper handle.
- Your lawn mower handle can be adjusted for your mowing comfort. Refer to "Adjust Handle" in the Service and Adjustment section of this manual.



TO INSTALL ATTACHMENTS

Your lawn mower was shipped ready to be used as a mulcher. To convert to bagging or discharging:

- Open rear door and remove mulcher plug. Store mulcher plug in a safe place.
- You can now install catcher or optional clipping deflector.

 To return to mulching operation, install mulcher plug into discharge opening of mower.

Mulcher plug -

▲CAUTION: Do not run your lawn mower without mulcher plug in place or approved clipping deflector or grass catcher in place. Never attempt to operate the lawn mower with the rear door removed or propped open.

OPERATION

KNOW YOUR LAWN MOWER

READ THIS OWNER'S MANUAL AND SAFETY RULES BEFORE OPERATING YOUR LAWN MOWER. Compare the illustrations with your lawn mower to familiarize yourself with the location of various controls and adjustments. Save this manual for future reference.

These symbols may appear on your lawn mower or in literature supplied with the product. Learn and understand their meaning.











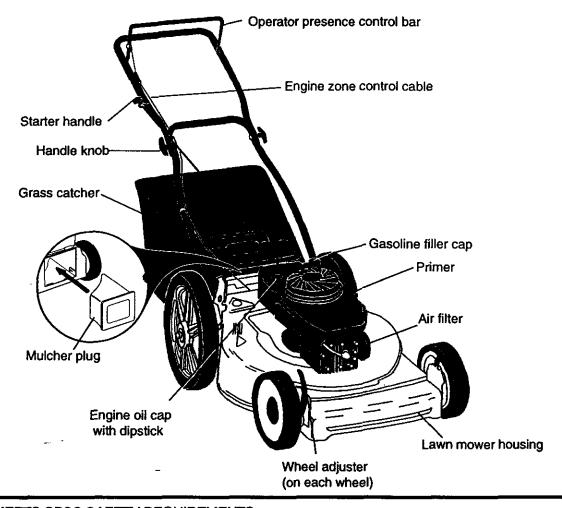












MEETS CPSC SAFETY REQUIREMENTS

Sears rotary walk-behind power lawn mowers conform to the safety standards of the American National Standards Institute and the U.S. Consumer Product Safety Commission. The blade tums when the engine is running.

Operator Presence Control Bar- must be held down to the handle to start the engine. Release to stop the engine.

Primer - pumps additional fuel from the carburetor to the cylinder for use when starting a cold engine.

Starter Handle - used for starting the engine. Mulcher Plug - located at the discharge opening must be removed when converting to bagging or discharging operation.

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 a wide vision safety mask over spectacles or standard safety glasses.

HOW TO USE YOUR LAWN MOWER ENGINE SPEED CONTROL

The engine speed was set at the factory for optimum performance. Speed is not adjustable.

ENGINE ZONE CONTROL

ACAUTION: Federal regulations require an engine control to be installed on this lawn mower in order to minimize the risk of blade contact injury. Do not under any circumstances attempt to defeat the function of the operator control. The blade turns when the engine is running.

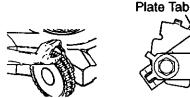
 Your lawn mower is equipped with an operator presence control bar which requires the operator to be positioned behind the lawn mower handle to start and operate the lawn mower.

TO ADJUST CUTTING HEIGHT

- Raise wheels for low cut and lower wheels for high cut.
- Adjust cutting height to suit your requirements. Medium position is best for most lawns.
- To change cutting height, squeeze adjuster lever toward wheel. Move wheel up or down to suit your requirements. Be sure all wheels are in the same setting.

NOTE: Adjuster is properly positioned when plate tab inserts into hole in lever. Also, 9-position adjusters (if so equipped) allow lever to be positioned between the plate tabs.

Lower Wheels for High Cut



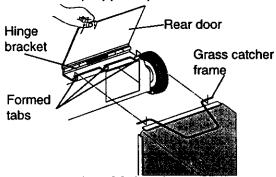


- Close the flip lid. Flip lid must be closed while operating lawn mower.
- Lift the rear door on the mower housing and place the grass catcher frame onto the formed tabs on the rear door hinge bracket.

Lever

 The grass catcher is secured to the lawn mower housing when the rear door is lowered onto the grass catcher frame.

ACAUTION: Do not run your lawn mower without clipping deflector or approved grass catcher in place. Never attempt to operate the lawn mower with the rear door removed or propped open.



TO EMPTY GRASS CATCHER

- To remove grass catcher, release operator presence control bar to stop engine.
- Lift up rear door and remove the grass catcher by the handle.

NOTE: Do not drag the bag when emptying; it will cause unnecessary wear.

BEFORE STARTING ENGINE

OIL

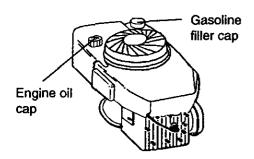
Your lawn mower is shipped without oil in the engine.

- Be sure mower is level and area around oil fill is clean.
- Remove engine oil cap and fill to the full line on the dipstick.
- Use 20 ozs. of oil. For type and grade of oil to use, see "ENGINE" in Maintenance section of this manual.
- · Pour oil slowly. Do not over fill.
- Check oil level before each use. Add oil if needed. Fill to full line on dipstick.
- To read proper level, tighten engine oil cap each time.
- Reinstall engine oil cap and tighten.
- Change the oil after every 25 hours of operation or each season. You may need to change the oil more often under dusty, dirty conditions.

GAS

 Fill fuel tank. Use fresh, clean, regular unleaded gasoline with a minimum of 87 octane. Do not mix oil with gasoline.
 Purchase fuel in quantities that can be used within 30 days to assure fuel freshness.

WARNING: Experience indicates that 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. Drain the fuel tank, start the engine and let it run until fuel lines and carburetor are empty. Use fresh fuel next season. See Storage Instructions for additional information. Never use engine or carburetor cleaner products in fuel tank or permanent damage may occur.



TO START ENGINE

- To start a cold engine, push primer five (5) times before trying to start. Use a firm push.
 This step is not usually necessary when starting an engine which has already run for a few minutes.
- Hold operator presence control bar down to the handle and pull starter handle quickly.
 Do not allow starter rope to snap back.
- To stop engine, release operator presence control bar.

NOTE: In cooler weather it may be necessary to repeat priming steps. In warmer weather over priming may cause flooding and engine will not start. If you do flood engine, wait a few minutes before attempting to start and do not repeat priming steps.

MOWING TIPS

- Under certain conditions, such as very tall grass, it may be necessary to raise the height of cut to reduce pushing effort and to keep from overloading the engine and leaving clumps of grass clippings. It may also be necessary to reduce ground speed and/or run the lawn mower over the area a second time.
- For extremely heavy cutting, reduce the width of cut by overlapping previously cut path and mow slowly.
- For better grass bagging and most cutting conditions, the engine speed should be set in the fast position.
- When using a rear discharge lawn mower in moist, heavy grass, clumps of cut grass may not enter the grass catcher. Reduce ground speed (pushing speed) and/or run the lawn mower over the area a second time.
- If a trail of clippings is left on the right side of a rear discharge mower, mow in a clockwise direction with a small overlap to collect the clippings on the next pass.
- Pores in cloth grass catchers can become filled with dirt and dust with use and catchers will collect less grass. To prevent this, regularly hose catcher off with water and let dry before using.
- Keep top of engine around starter clear and clean of grass clippings and chaff.
 This will help engine air flow and extend engine life.

MULCHING MOWING TIPS

IMPORTANT: For best performance, keep mower housing free of built-up grass and trash. Clean UNDERSIDE OF MOWER HOUSING after each use. See "Cleaning" in MAINTENANCE section of this manual.

- The special mulching blade will recut the grass clippings many times and reduce them in size so that as they fall onto the lawn they will disperse into the grass and not be noticed. Also, the mulched grass will biodegrade quickly to provide nutrients for the lawn. Always mulch with your highest engine (blade) speed as this will provide the best recutting action of the blades.
- Avoid cutting your lawn when it is wet. Wet grass tends to form clumps and interferes with the mulching action. The best time to mow your lawn is the early afternoon. At this time the grass has dried and the newly cut area will not be exposed to the direct sun.
- For best results, adjust the lawn mower cutting height so that the lawn mower cuts off only the top one-third of the grass blades. If the lawn is overgrown it will be necessary to raise the height of cut to reduce pushing effort and to keep from overloading the engine and leaving clumps of mulched grass. For extremely heavy mulching, reduce your width of cut, mow slowly and raise the rear of the lawn mower one wheel adjuster setting higher than the front.
- Certain types of grass and grass conditions may require that an area be mulched a second time to completely hide the clippings. When doing a second cut, mow across or perpendicular to the first cut path.
- Change your cutting pattern from week to week. Mow north to south one week then change to east to west the next week. This will help prevent matting and graining of the lawn.



MAINTENANCE

	MAINTENANCE SCHEDU FILL IN DATES AS YOU COMPLETE REGULAR SERVICE	JLE	ae for	AF TER	HUSE USE EACH 101 EACH 101 EVERY 101	OURS V 25 FAY A EVERY PEYERY	JRS ON SEASON SORE STO	RAGE	DATES	S
MOWER	Check for Loose Fasteners Clean/Inspect Grass Catcher (If Equipped) Clean Lawn Mower Clean Under Drive Cover (Power-Propelled Mowers) Check drive belt/pulleys (Power-Propelled Mowers) Check/Sharpen/Replace Blade Lubrication Chart Clean Battery/Recharge (Electric Start Mowers)	\(<i>y y</i>	Y	V V3 V	V V V				
世之の一と世	Check Engine Oil Level Change Engine Oil Clean Air Filter Inspect Muffler Clean or Replace Spark Plug Replace Air Filter Paper Cartridge	V			V1,2 V 2 V V					

- 1 Change more often when operating under a heavy load or in high ambient temperatures.
- 2 Service more often when operating in dirty or dusty conditions.
- 3 Replace blades more often when mowing in sandy soil.
 4 Charge 48 hours at end of season.

GENERAL RECOMMENDATIONS

The warranty on this lawn mower does not cover items that have been subjected to operator abuse or negligence. To receive full value from the warranty, operator must maintain mower as instructed in this manual. Some adjustments will need to be made periodically to properly maintain your unit. All adjustments in the Service and Adjustments section of this manual should be checked at least once each season.

- Once a year, replace the spark plug, replace air filter element and check blade for wear. A new spark plug and clean/new air filter element assures proper air-fuel mixture and helps your engine run better and last longer.
- Follow the maintenance schedule in this manual.

BEFORE EACH USE

- · Check engine oil level.
- · Check for loose fasteners.

LUBRICATION

Keep unit well lubricated (See "LUBRICATION CHART").

Wheel adjusters

Brake spring

bracket

② Engine oil

LUBRICATION CHART

hinge mounting pin

SPRAY LUBRICANT

(1) Rear

door

2 SAE 30 MOTOR OIL. REFER TO ENGINE - MAINTENANCE SECTION.

1 Handle bracket

IMPORTANT: Do not oil or grease plastic wheel bearings. Viscous lubricants will attract dust and dirt that will shorten the life of the self lubricating bearings. If you feel they must be lubricated, use only a dry, powdered graphite type lubricant sparingly.

PRODUCT SPECIFICATIONS

MODEL NUMBER	917.387302	
SERIAL NUMBER		
DATE OF PURCHASE		
HORSEPOWER:	6.0	
DISPLACEMENT:	11.5 CU. IN.	
GASOLINE CAPACITY/ TYPE:	1.5 QUARTS	
	UNLEADED RI	EGULAR
OIL TYPE (API-SF/SG/SH):	SAE 30 (ABOV	'E 32°F)
	SAE 5W-30 (BI	ELOW 32°F)
OIL CAPACITY:	20 OZS.	
SPARK PLUG(GAP: .030")	CHAMPION R.	J19LM OR J19LM
VALVE CLEARANCE:	INTAKE:	.004"008"
	EXHAUST:	.004"008"
SOLID STATE IGNITION		
AIR GAP:	.0125 IN.	
BLADE BOLT TORQUE:	35-40 FT. LBS.	
 The model and serial numbers will be found on a lawn mower housing. Record both serial number 		

provided above. LAWN MOWER

Always observe safety rules when performing any maintenance.

TIRES

- Keep tires free of gasoline, oil, or insect control chemicals which can harm rubber.
- Avoid stumps, stones, deep ruts, sharp objects and other hazards that may cause tire damage.

BLADE CARE

For best results, mower blade must be kept sharp. Replace bent or damaged blades.

TO REMOVE BLADE

- Disconnect spark plug wire from spark plug and place wire where it cannot come in contact with spark plug.
- Turn lawn mower on its side. Make sure air filter and carburetor are up.
- Use a wood block between blade and mower housing to prevent blade from turning when removing blade bolt.
- Protect your hands with gloves and/or wrap blade with heavy cloth.
- Remove blade bolt by turning counterclockwise.

 Remove blade and attaching hardware (bolt, lock washer and hardened washer).

NOTE: Remove the blade adapter and check the key inside hub of blade adapter. The key must be in good condition to work properly. Replace adapter if damaged.

TO REPLACE BLADE

- Position the blade adapter on the engine crankshaft. Be sure key in adapter and crankshaft keyway are aligned.
- Position blade on the blade adapter aligning the two (2) holes in the blade with the raised lugs on the adapter.
- Be sure the trailing edge of blade (opposite sharp edge) is up toward the engine.
- Install the blade bolt with the lock washer and hardened washer into blade adapter and crankshaft.
- Use block of wood between blade and lawn mower housing and tighten the blade bolt, turning clockwise.
- The recommended tightening torque is 35-40 ft. lbs.

11

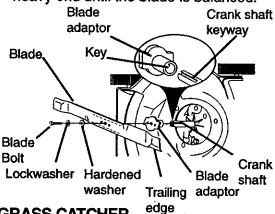
IMPORTANT: Blade bolt is grade 8 heat treated.

TO SHARPEN BLADE

NOTE: We do not recommend sharpening blade - but if you do, be sure the blade is balanced.

Care should be taken to keep the blade balanced. An unbalanced blade will cause eventual damage to lawn mower or engine.

- The blade can be sharpened with a file or on a grinding wheel. Do not attempt to sharpen while on the mower.
- To check blade balance, drive a nail into a beam or wall. Leave about one inch of the straight nail exposed. Place center hole of blade over the head of the nail. If blade is balanced, it should remain in a horizontal position. If either end of the blade moves downward, sharpen the heavy end until the blade is balanced.



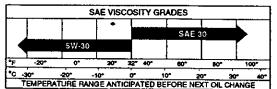
GRASS CATCHER

- 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 catcher. Give the lawn mower model number when ordering.

ENGINE

LUBRICATION

Use only high quality detergent oil rated with API service classification SF, SH or SG. Select the oil's SAE viscosity grade according to your expected operating temperature:



NOTE: Although multi—viscosity oils (5W30, 10W30 etc.) improve starting in cold weather, these multi-viscosity oils will result in increased oil consumption when used above 32°F. Check your engine oil level more frequently to avoid possible engine damage from running low on oil.

Change the oil after every 25 hours of operation or at least once a year if the lawn mower is not used for 25 hours in one year.

Check the crankcase oil level before starting the engine and after each five (5) hours of continuous use. Tighten oil plug securely each time you check the oil level.

TO CHANGE ENGINE OIL

NOTE: Before tipping lawn mower to drain oil, drain fuel tank by running engine until fuel tank is empty.

- Disconnect spark plug wire from spark plug and place wire where it cannot come in contact with spark plug.
- · Remove engine oil cap; lay aside on a clean surface.
- · Tip lawn mower on its side as shown and drain oil into a suitable container. Rock lawn mower back and forth to remove any oil trapped inside of engine.
- Wipe off any spilled oil on lawn mower and on side of engine.
- · Fill engine with oil. Fill only to the "FULL" line on the dipstick. DO NOT OVER
- · Replace engine oil cap.
- · Reconnect spark plug wire to spark plug.



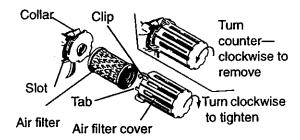
AIR FILTER

Your engine will not run properly and may be damaged by using a dirty air filter. Replace the air filter every year, more often if you mow in very dusty, dirty conditions. Do not wash air filter.

TO CHANGE AIR FILTER

- Remove the air filter cover by turning counterclockwise to the stop and pull away from collar.
- Remove filter from inside of cover.
- Clean the inside of the cover and the collar to remove any dirt accumulation.

- · Insert new filter into cover.
- Put air filter cover and filter into collar aligning the tab with the slot.
- Push in on cover and turn clockwise to tighten.



MUFFLER

Inspect and replace corroded muffler as it could create a fire hazard and/or damage.

SPARK PLUG

Change your spark plug each year to make your engine start easier and run better. Set spark plug gap at .030 inch.

CLEANING

IMPORTANT: For best performance, keep mower housing free of built—up grass and trash. Clean underside of mower housing after each use.

ACAUTION: Disconnect spark plug wire from spark plug and place wire where it cannot come in contact with the spark plug.

- Clean the underside of your lawn mower by scraping to remove build-up of grass and trash.
- Clean engine often to keep trash from accumulating. A clogged engine runs hotter and shortens engine life.
- Keep finished surfaces and wheels free of all gasoline, oil,etc.
- We do not recommend using a garden hose to clean lawn mower unless the electrical system, muffler, air filter and carburetor are covered to keep water out. Water in engine can result in shortened engine life.

SERVICE AND ADJUSTMENTS

▲CAUTION: Before performing any service or adjustments:

- Release control bar and stop engine.
- Make sure the blade and all moving parts have completely stopped.
- Disconnect spark plug wire fromspark plug and place where it cannot come in contact with plug.

LAWN MOWER

TO ADJUST CUTTING HEIGHT

See "TO ADJUST CUTTING HEIGHT" in the Operation section of this manual. **REAR DEFLECTOR**

The rear deflector, attached between the rear wheels of your lawn mower, is provided to minimize the possibility that objects will be thrown out the rear of the lawn mower into the operator's mowing position.

If the rear deflector becomes damaged, it should be replaced.

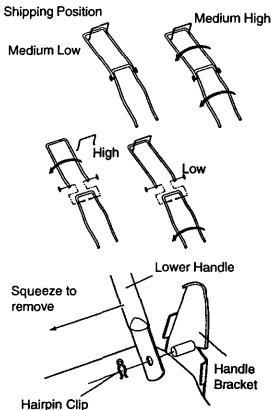
TO ADJUST HANDLE

Your lawn mower handle can be raised or lowered for your mowing comfort. Four (4) positions are available: high, medium high, medium low and low. Handles are shipped mounted in the medium low position.

- To change from medium low to medium high position, the upper and lower handle sections will have to be turned over.
- · Remove the cable clips.
- Remove the controls and operator presence control bar from the upper handle.
- Remove the starter rope guide from the upper handle.
- · Remove hairpin cotters.
- Disconnect the lower handle from the handle brackets.
- Turn the handle over and reassemble the hairpin cotters that have been removed.
- Reassemble the starter rope guide.
- Reassemble the controls and the operator presence control bar to the upper handle.

ACAUTION: The operator presence control bar must pivot freely to permit blade brake engagement when control bar is released. Do not over tighten the fasteners holding the controls to the upper handle.

 To change from medium low to high position only the upper handle section will have to be turned over. To change from medium low to low position, only the lower handle section will have to be turned over.



TO ASSEMBLE GRASS CATCHER

 Insert leg of tubular frame through front opening of grass catcher and thread frame into sewn hem of bag.

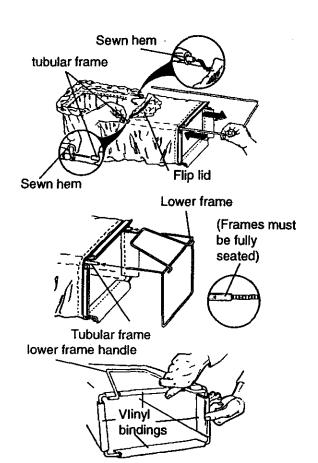
NOTE: Keep bag hem gathered on the straight leg of the tubular frame.

- When frame comes out the other end of sewn hem, immediately work the end of frame down inside the bag as shown in inset.
- Slide sewn hem evenly around the tubular frame until both ends of frame are exposed out of the front opening.
- Assemble lower frame to tubular frame as shown. Be sure handle is outside of bag and frames are fully seated as shown in inset.
- · Slip vinyl bindings over frame.

NOTE: If vinyl bindings are too stiff, hold them in warm water for a few minutes. If bag gets wet, let it dry before using.

 Close the flip lid. Flip lid must be closed while operating lawn mower.

▲CAUTION: Do not run your lawn mower without clipping deflector or approved grass catcher in place. Never attempt to operate the lawn mower with the rear door emoved or propped open.



ENGINE CARBURETOR

Your carburetor has a non-adjustable fixed main jet for mixture control. If your engine does not operate properly due to suspected carburetor problems, take your lawn mower to an authorized service center for repair or adjustment.

IMPORTANT: Never tamper with the engine governor, which is factory set for the proper engine speed. Overspeeding the engine above the factory high speed scan be dangerous. If you think the engine-governed high speed needs adjusting, contact your nearest authorized service center, which has proper equipment and experience to make any necessary adjustments.

ENGINE SPEED

Your engine speed has been factory set. Do not attempt to increase engine speed or it may result in personal injury. If you believe that the engine is running too fast or too slow, take your lawn mower to an authorized service center for repair and adjustment.

STORAGE

Immediately prepare your lawn mower for storage at the end of the season or if the unit will not be used for 30 days or more.

LAWN MOWER

When lawn mower is to be stored for a period of time, clean it thoroughly, remove all dirt, grease, leaves, etc. Store in a clean, dry area.

- Clean entire lawn mower (See "CLEANING" in the Maintenance section of this manual).
- Lubricate as shown in the Maintenance section of this manual.
- Be sure that all nuts, bolts, screws, and pins are securely fastened. Inspect moving parts for damage, breakage and wear. Replace if necessary.
- Touch up all rusted or chipped paint surfaces; sand lightly before painting.

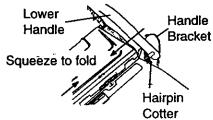
HANDLE

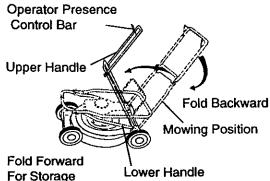
You can fold your lawn mower handle for storage.

- Squeeze the bottom ends of the lower handle toward each other until the lower handle clears the handle bracket, then move handle forward.
- Loosen upper handle mounting bolts enough to allow upper handle to be folded back.

IMPORTANT: When folding the handle for storage or transportation, be sure to fold the handle as shown or you may damage the control cables.

 When setting up your handle from the storage position, the lower handle will automatically lock into the mowing position.





ENGINE FUEL SYSTEM

IMPORTANT: It is important to prevent gum deposits from forming in essential fuel system parts such as carburetor, fuel filter, fuel hose, or tank during storage. Also, experience indicates that 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.

- · Drain the fuel tank.
- Start the engine and let it run until the fuel lines and carburetor are empty.
- Never use engine or carburetor cleaner products in the fuel tank or permanent damage may occur.
- · Use fresh fuel next season.

NOTE: Fuel stabilizer is an acceptable alternative in minimizing the formation of fuel gum deposits during storage. Add stabilizer to gasoline in fuel tank or storage container. Always follow the mix ratio found on stabilizer container. Run engine at least 10 minutes after adding stabilizer to allow the stabilizer to reach the carburetor. Do not drain the gas tank and carburetor if using fuel stabilizer.

ENGINE OIL

Drain oil (with engine warm) and replace with clean engine oil. (See "ENGINE" in the Maintenance section of this manual).

CYLINDER

- Remove spark plug.
- Pour one ounce (29 ml) of oil through spark plug hole into cylinder.
- Pull starter handle slowly a few times to distribute oil.
- Replace with new spark plug.

OTHER

- Do not store gasoline from one season to another
- Replace your gasoline can if your can starts to rust. Rust and/or dirt in your gasoline will cause problems.
- If possible, store your unit indoors and cover it to give protection from dust and dirt.

 Cover your unit with a suitable protective cover that does not retain moisture. Do not use plastic. Plastic cannot breathe which allows condensation to form and will cause your unit to rust.

IMPORTANT: Never cover mower while engine and exhaust areas are still warm.

▲ CAUTION: Never store the lawn mower with gasoline in the tank inside a building where fumes may reach an open flame or spark. Allow the engine to cool before storing in any enclosure.

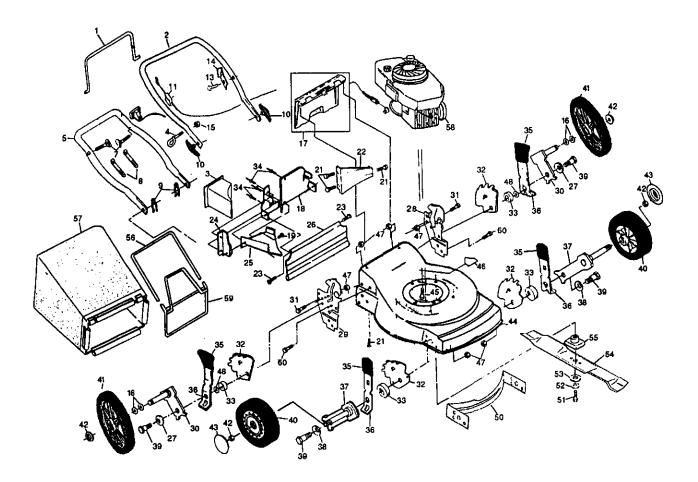
TROUBLESHOOTING CHART

PROBLEM	CAUSE	CORRECTION
Does not start	Dirty air filter.	Clean/replace air filter.
	Out of fuel.	• Fill fuel tank.
	Stale fuel.	Drain tank and refill with fresh clean fuel.
	Water in fuel.	Drain fuel tank and carburetor and refill tank with fresh gasoline.
	Spark plug wire is disconnected.	Connect wire to plug.
	Bad spark plug.	Replace spark plug.
	Loose blade or broken blade adapter.	Tighten blade bolt or replace blade adapter.
	Control bar in released position.	Depress control bar to handle.
	Control bar defective.	Replace control bar.

TROUBLESHOOTING CHART

PROBLEM	CAUSE	CORRECTION
Loss of power	Rear of lawn mower housing or cutting blade dragging in heavy grass.	 Set to "Higher Cut" position.
	Cutting too much grass.	 Set to "Higher Cut" position.
	 Dirty air filter. Buildup of grass, leaves, and trash under mower. Too much oil in engine. Walking speed too fast. 	 Clean/replace air filter. Clean underside of mower housing. Check oil level. Cut at slower walking speed.
Poor cut – uneven	 Wom, bent or loose blade. Wheel heights uneven. Buildup of grass, leaves and trash under mower. 	 Replace blade. Tighten blade bolt. Set all wheels at same height Clean underside of mower housing.
Excessive vibration	Worn, bent or loose blade. Bent engine crankshaft.	Replace blade. Tighten blade bolt. Contact an authorized service center.
Starter rope hard to pull	 Engine flywheel brake is on when control bar is released. Bent engine crankshaft. Blade adapter broken. Blade dragging in grass. 	 Depress control bar to upper handle before pulling starter rope. Contact an authorized service center. Replace blade adapter. Move lawn mower to cut grass or to hard surface to start engine.
Grass catcher not filling (if so equipped)	 Cutting height too low. Lift on blade worn off. Catcher not venting air. 	Raise cutting height.Replace blade.Clean grass catcher.
Hard to push	 Grass is too high or wheel height is too low. Rear of lawn mower housing or blade dragging in grass. Grass catcher too full. Handle height position not right for you. 	 Raise cutting height. Raise rear of lawn mower housing one (1) setting higher. Empty grass catcher. Adjust handle height to suit.

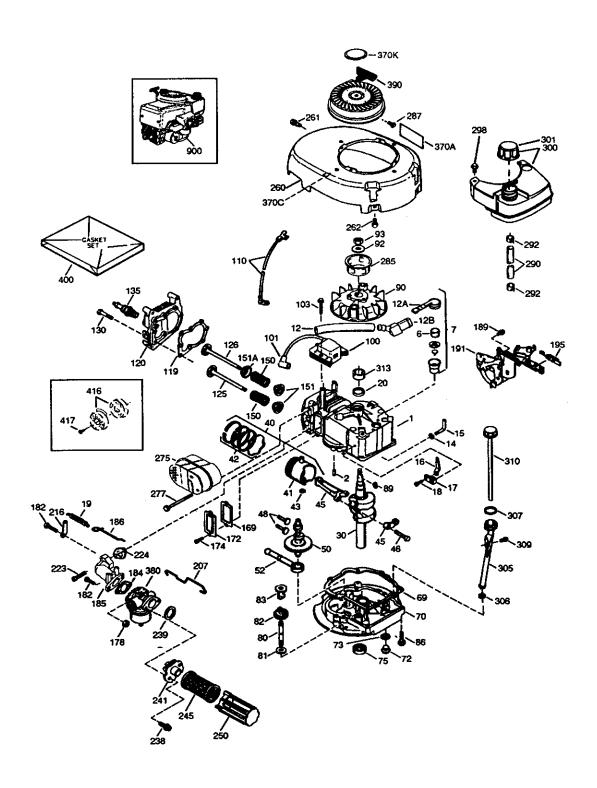
CRAFTSMAN ROTARY LAWN MOWER - - MODEL NO. 917.387302



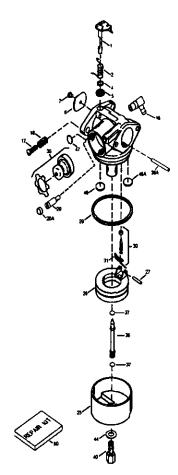
ω

CRAFTSMAN ROTARY LAWN MOWER - - MODEL NO. 917.387302

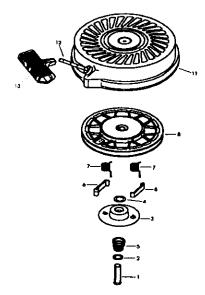
NO. NO. DESCRIPTION NO. NO. NO. DESCRIPTION	KEY	PART		KEY	PART	
1 88902 Control Bar 39 142748 Shoulder Bolt 2 165451X479 Upper Handle 40 151162 Wheel and Tire Assembly 3 150425 Mulcher Plug 40 151161 Wheel 5 157081X479 Lower Handle 42 83923 Hex Flange Locknut 4 151161 Wheel 5 157081X479 Lower Handle 42 83923 Hex Flange Locknut 4 161942 Lawn Mower Housing (Incl. Key #18, 22, 24, 46, 50) 8 68426 Wire Tie 44 161942 Lawn Mower Housing (Incl. Key #18, 22, 24, 46, 50) 8 68426 Wire Tie 45 150406 Hex Head Thread Rolling Screw 3/8-16 x 1 1 1 156577 Engine Zone Control Cable 47 751592 Locknut 3/9-16 1 1 1 156577 Engine Zone Control Cable 47 751592 Locknut 3/9-16 1 1 1 156577 Engine Zone Control Cable 48 88348 Flat Washer 3/8 Front Baffle 14 850733X004 Up-Stop Bracket 51 851084 Hex Head Machine Screw 3/8-24 x 1-3/8 (Grd. 8) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			DESCRIPTION	NO.	NO.	DESCRIPTION
1 88902 Control Bar 39 142748 Shoulder Bolt 2 165451X479 Upper Handle 40 151162 Wheel and Tire Assembly 3 150425 Mulcher Plug 40 151161 Wheel 5 157081X479 Lower Handle 42 83923 Hex Flange Locknut 4 151161 Wheel 5 157081X479 Lower Handle 42 83923 Hex Flange Locknut 4 161942 Lawn Mower Housing (Incl. Key #18, 22, 24, 46, 50) 8 68426 Wire Tie 44 161942 Lawn Mower Housing (Incl. Key #18, 22, 24, 46, 50) 8 68426 Wire Tie 45 150406 Hex Head Thread Rolling Screw 3/8-16 x 1 1 1 156577 Engine Zone Control Cable 47 751592 Locknut 3/9-16 1 1 1 156577 Engine Zone Control Cable 47 751592 Locknut 3/9-16 1 1 1 156577 Engine Zone Control Cable 48 88348 Flat Washer 3/8 Front Baffle 14 850733X004 Up-Stop Bracket 51 851084 Hex Head Machine Screw 3/8-24 x 1-3/8 (Grd. 8) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				38	62335	Belleville Washer
2 16345 X/19	1					
151425 Mucraer Flug						
1,22011 Numer Handle 42 83923 Hex Flange Locknut						
19						
Nation	5					
S 56420 Will file S 51793 Hairpin Cotter 45 150406 Hex Head Thread Rolling Screw 3/8-16 x 1			*			
10 136376						
10						
11						
13						===::::=:=:::::::::::::::::::::::::::::
15 63601 Nut 51 851084 Hex Head Machine Screw 3/8-24 x 1-3/8 (Grd. 8) 16 57143 Wave Washer 52 850263 Helical Lockwasher 3/8 17 151023 Rear Door Assembly Kit 54 157101 Blade 18 156374X479 Back Plate 54 157101 Blade 19 150050 Self Tapping Screw 10-24 x 5/8 55 851514 Blade Adapter 19 150050 Self Tapping Screw 1/4-20 x 1/2 57 166009 Grass Bag 22 140661X479 Rear Baffle 58 166009 Grass Bag 23 88652 Hinge Screw 1/4-20 x 1-1/4 58 Engine - (See Breakdown) 24 700365X479 Side Baffle 59 144747 Throat Frame 25 133190X479 Discharge Baffle 59 144747 Throat Frame 26 140540 Rear Deflector 60 74760612 Hex Bolt 3/8-16 x 3/4 27 61651 Spring Washer 161058 Warning Decal (Not Shown) 28 161814X479 Handle Bracket Assembly (Left) 29 161812X479 Handle Bracket Assembly (Right) 30 750913X004 Ade Arm Assembly (Right) 31 150078 Screw 5/16-18 x 3/4 32 700325X007 Wheel Adjusting Bracket 71 33303 Clipping Deflector 33 146630 Spacer 71 33300 Fuel Stabilizer 34 128415 Pop Rivet 71 33417 Dust Shield Mower Cover						
15		850733X004				
16		63601				
17	16	57143				
150 150	17	151023				
19	18	156374X479		5 4 55		
21 54985		150050				
22 140661X479 Rear Baffle 57 100009 Engine - (See Breakdown) 23 88652 Hinge Screw 1/4-20 x 1-1/4 58 Engine - (See Breakdown) 24 700365X479 Side Baffle 59 144747 Throat Frame 25 133190X479 Discharge Baffle 60 74760612 Hex Bolt 3/8-16 x 3/4 26 140540 Rear Deflector 60 74760612 Hex Bolt 3/8-16 x 3/4 27 61651 Spring Washer	21	54583				* == = · · · ==· · ·
23 88652 Hinge Screw 1/4-20 x 1-1/4 24 700365X479 Side Baffle 25 133190X479 Discharge Baffle 26 140540 Rear Deflector 27 61651 Spring Washer 28 161814X479 Handle Bracket Assembly (Left) 29 161812X479 Handle Bracket Assembly (Right) 30 750913X004 Axle Arm Assembly 31 150078 Screw 5/16-18 x 3/4 32 700325X007 Wheel Adjusting Bracket 33 146630 Spacer 34 128415 Pop Rivet 36 700331X004 Selector Spring 37 700331X004 Selector Spring 38 60 74760612 Hex Bolt 3/8-16 x 3/4 4 Hex Bolt 3/8-16 x 3/4 5 Warning Decal (Not Shown) 6 Warning Decal (Not Shown) 7 Warning Decal	22	140661X479	Rear Baffle			
24	23	88652		90		Crafteman 143 996004
25	24			50	144747	
26 140540 Rear Deflector 161058 Warning Decal (Not Shown) 27 61651 Spring Washer 166640 Owner's Manual (English/Spanish) 28 161812X479 Handle Bracket Assembly (Right) 166640 Owner's Manual (English/Spanish) 30 750913X004 Axie Arm Assembly Available accessories not included with lawn mower. 31 150078 Screw 5/16-18 x 3/4 71 33303 Clipping Deflector 32 700325X007 Wheel Adjusting Bracket 71 33623 Gas Can (2.5 gal.) 33 146630 Spacer 71 33500 Fuel Stabilizer 34 128415 Pop Rivet 71 33000 SAE 30W Oil (20 oz.) 35 87877 Selector Knob 71 33417 Dust Shield 36 700331X004 Selector Spring 71 33316 Mower Cover	25					
27 61631	26			*-		
28 161814X479 Handle Bracket Assembly (Celly 29 161812X479 Handle Bracket Assembly (Right) Available accessories not included with lawn mower. 30 750913X004 Axle Arm Assembly 71 33303 Clipping Deflector 31 150078 Screw 5/16-18 x 3/4 71 33623 Gas Can (2.5 gal.) 32 700325X007 Wheel Adjusting Bracket 71 33623 Gas Can (2.5 gal.) 31 46630 Spacer 71 33000 Fuel Stabilizer 31 128415 Pop Rivet 71 33000 SAE 30W Oil (20 oz.) 32 87877 Selector Knob 71 33417 Dust Shield 36 700331X004 Selector Spring 71 33316 Mower Cover	27	61651				
30 750913X004 Axle Arm Assembly 71 33303 Clipping Deflector 31 150078 Screw 5/16-18 x 3/4 71 33623 Gas Can (2.5 gal.) 32 700325X007 Wheel Adjusting Bracket 71 33500 Fuel Stabilizer 33 146630 Spacer 71 33500 Fuel Stabilizer 34 128415 Pop Rivet 71 33000 SAE 30W Oil (20 oz.) 35 87877 Selector Knob 71 33417 Dust Shield 36 700331X004 Selector Spring 71 33316 Mower Cover	28	161814X479		••	100040	CWI ISI S Matidal (English Populion)
30 750913X004 Axle Arm Assembly 71 33303 Clipping Deflector 71 33623 Gas Can (2.5 gal.) 31 150078 Screw 5/16-18 x 3/4 71 33623 Gas Can (2.5 gal.) 32 700325X007 Wheel Adjusting Bracket 71 33500 Fuel Stabilizer 71 33500 SAE 30W Oil (20 oz.) 33 146630 Spacer 71 33000 SAE 30W Oil (20 oz.) 34 128415 Pop Rivet 71 33417 Dust Shield 71 33417 Selector Knob 71 33316 Mower Cover	29	161812X479	Handle Bracket Assembly (Right)	Aunilah	le essección pot	included with laws mover
32 700325X007 Wheel Adjusting Bracket 71 33623 Gas Can (2.5 gal.) 33 146630 Spacer 71 33500 Fuel Stabilizer 34 128415 Pop Rivet 71 33000 SAE 30W Oil (20 oz.) 35 87877 Selector Knob 71 33417 Dust Shield 36 700331X004 Selector Spring 71 33316 Mower Cover	30	750913X004		Avallao		
32 700325A007 Wheel Adjusting Blacket 71 33500 Fuel Stabilizer 33 146630 Spacer 71 33000 SAE 30W Oil (20 oz.) 34 128415 Pop Rivet 71 33417 Dust Shield 35 87877 Selector Knob 71 33417 Dust Shield 36 700331X004 Selector Spring 71 33316 Mower Cover	31	150078				
33 146630 Spacer 11 33000 SAE 30W Oil (20 oz.) 34 128415 Pop Rivet 71 33000 SAE 30W Oil (20 oz.) 35 87877 Selector Knob 71 33417 Dust Shield 36 700331X004 Selector Spring 71 33316 Mower Cover	32	700325X007	Wheel Adjusting Bracket	_		
34 128415 Pop Rivet 11 33407 SAC 3517 Circle 02:) 35 87877 Selector Knob 71 33417 Dust Shield 36 700331X004 Selector Spring 71 33316 Mower Cover	33	146630	Spacer			
35 87877 Selector Knob 11 33417 Dust 3 field 3	34	128415	Pop Rivet			
36 700331X004 Selector Spring H 33310 Morest Sover	35	87877	Selector Knob		(1 3341/ 74 22216	
	36	700331X004	Selector Spring		11 33310	MOME! COAR!
יווווי באיני	37	145935X004	Axle Arm Assembly			



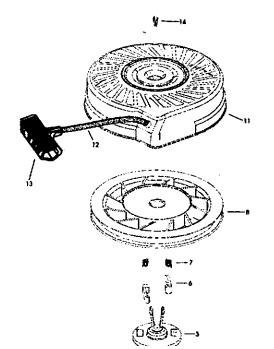
KEY	PART		KEY	DADT	
NO.	NO.	DESCRIPTION		PART NO.	DESCRIPTION
	07000	Outility and a	450	04070	V. 1. 0 :
1	37266	Cylinder (Incl. 2,20 & 150)	150 151	31672 31673	Valve Spring Valve Spring Cap
2	26727	Dowel Pin	151A	40017	Intake Valve Seal
6	33734	Breather Element	169	36783	* Valve Cover Gasket
7	36557	Breather Ass'y.	172	36784	Valve Cover
-		(Incl. 6 & 12A)	174	30200	Screw, 10-24 x 9/16"
12	36775	Breather Tubé	178	29752	Nut & Lock Washer,
12 A	36558	Breather Cover & Tube			1/4-28
		(Incl. 12B)	182	6201	Screw, 1/4-28 x 7/8"
12B	36694	Breather Tube Elbow	184	26756	 Carburetor To Intake
14	28277	Washer _			Pipe Gasket
15	30589	Governor Rod (Incl. 14)	185	36785	Intake Pipe
16	34839A	Governor Lever	186	32653	Governor Link
17 18	31335	Governor Lever Clamp	189	650839	Screw, 1/4-20 x 3/8
10	651018	Screw, Torx T-15, 8-32 x 19/64*	191	36559A	S.E. Brake Bracket
19	36281	Extension Spring	195	610973	(Incl. 195) Terminal
20	32600	Oil Seal	207	34336	Throttle Link
30	36776	Crankshaft	216	33086	R.P.M. Adjusting Lever
40	40004	Piston, Pin & Ring Set	223	650451	Screw, 1/4-20 x 1"
		(Std.)	224	36786	* Intake Pipe Gasket
	40005	Piston, Pin & Ring Set	238	650932	Screw, 10-32 x 49/64"
		(.010" OS)	239	34338	* Air Cleaner Gasket
41	36070	Piston & Pin Ass'y. (Std.)	241	35797	Air Cleaner Collar
		(Incl. 43)	245	35066	Air Cleaner Filter
	36071	Piston & Pin Ass'y.	250	35065	Air Cleaner Cover
		(.010° OS)	260	36980	Blower Housing
40	40006	(Incl.43)	261	30200	Screw, 10-24 x 9/16"
42 42	40006 40007	Ring Set (Std.)	262	650831	Screw, 1/4-20 x 1/2"
43	20381	Ring Set (.010" OS) Piston Pin Retaining	275 277	36790A 650988	Muffler Screw, 1/4-20 x 2-5/16"
70	20001	Ring	285	35000A	Starter Cup
45	36777	Connecting Rod Ass'y.	287	650926	Screw, 8-32 x 21/64*
		(Incl. 46)	290	29774	Fuel Line
46	32610A	Connecting Rod Bolt	292	26460	Fuel Line Clamp
48	27241	Valve Lifter	298	28763	Screw, 10-32 x 35/64"
50	36778	Camshaft (MCR)	300	36916	Fuel Tank
52	29914	Oil Pump Ass'y.			(Incl. 292 & 301)
69	35261	* Mounting Flange Gasket	301	36246	Fuel Cap
70	34311E	Mounting Flange	305	35647	Oil Fill Tube
72	30572	(Incl. 72 thru 83,306) Oil Drain Plug (Incl. 73)	306 307	36996 35499	* "O"-Ring
73	28833	Drain Plug Gasket	307	650562	"O"-Ring
75	27897	Oil Seal	310	35648	Screw, 10-32 x 1/2* Dipstick
80	30574A	Governor Shaft	313	34080	Spacer
81	30590A	Washer	370A	36261	Lubrication Decal
82	30591	Governor Gear Ass'y.	370C	37199	Primer Decal
		(incl. 81)	370K	36695	Starter Decal
83	30588A	Governor Spool	380	640174	Carburetor (Incl. 184)
86	650488	Screw, 1/4-20 x 1-1/4*	390	590737	Rewind Starter
89	611004	Flywheel Key	400	36792B	Gasket Set (Incl. Items
90	611112	Flywheel			Marked *)
92	650815	Belleville Washer	416	36085	Spark Arrestor Kit (Incl.
93 100	650816 34443B	Flywheel Nut	417	CE0904	417)(Optional)
101	610118	Solid State Ignition Spark Plug Cover	417	650821	Screw, 10-32 x 1/2" (Optional)
103	651007	Screw, Torx T-15.	900		Replacement Engine
		10-24 x 15/16"	500		NONE NONE
110	37047	Ground Wire	900		Replacement S/B
119	36787	* Cylinder Head Gaske			750796A, order from 71-
120	36825	Cylinder Head			999
125	37288	Exhaust Valve (Std.)			RPM High 2900 to 3200
		(Incl. 151)			-
126	37289	Intake Valve (Std.)		_	ne could have been built with 590694
100	0004 *	(Incl. 151)	starter		
130 135	6021A 35395	Screw, 5/16-18 x 1-1/2"	NOTE		mant all months and a second of
133	30333	Resistor Spark Plug (RJ19LM)		: All compo = 25.4 mm	nent dimensions given in U.S. inches
		(FIG FACIAL)	1 111011	– ∠0. 4 mill	



KEY NO.	PART NO.	DESCRIPTION
	640174	Carburetor (Incl. 184 of Engine Parts List)
1	631615	Throttle Shaft & Lever Assembly
2	631767	Throttle Return Spring
4	631184	* Dust Seal Washer
5 6	631183	* Dust Seal (Throttler
6	640070	Throttle Shutter
7	650506	* Shutter Screw
16	631807	Fuel Fitting
	651025	Throttle Crack Screw/Idle Speed Screw
18	630766	Tension Spring
20	640018	Idle Restrictor Screw
20A	640053	Idle Restrictor Screw Cap
25	631867	Float Bowl
27	631024	* Float Shaft
28	632019	Float
	631028	* Float Bowl "O" Ring
30	631021	* Inlet Needle, Seat, & Clip (Incl. 31)
31	631022	Spring Clip
35	36045A	Primer Bulb/Retainer Ring
36	640080	Main Nozzłe Tube
	632766	Carburetor Tube
37	632547	* "O" Ring, Main Nozzle Tube
	640175	High Speed Bowl Nut
	27110A	Bowl Nut Washer
47	630748	* Welch Plug, Idle Mixture Well
	631027	* Welch Plug, Atmospheric Ven
48A	631027	* Welch Plug
60	632760	Repair kit (Incl. Items Marked*)



KEY NO.	PART NO.	DESCRIPTION
	590694	Recoil Starter
1	590599A	Spring Pin (Incl. 4)
2	590600	Washer
3	590696	Retainer
4	590601	Washer
5	590697	Brake Spring
6	590698	Starter Dog
7	590699	Dog Spring
8	590700	Pulley & Rewind Spring Ass'v.
11	590695	Starter Housing Ass'y. (40 degree grommet)
12	590535	Starter Rope (98" X 9/ 64" dia.)
13	590701	Starter Handle



KEY NO.	PART NO.	DESCRIPTION
	590737	Rewind Starter
3	590740	Retainer
6	590616	Starter Dog
7	590617	Dog Spring
8	590618A	Pulley & Rewind Spring Ass'v
11	590687A	Starter Housing Ass'y (40 degree grommet)
12	590535	Starter Rope (Length 98 x 9/64* dia.)
13	590701	Starter Handle
14	590760	Spring Clip

For the repair or replacement parts you need delivered directly to your home Call 7 am - 7 pm, 7 days a week

1-800-366-PART

(1-800-366-7278) Para ordenar piezas con entrega a domicilio – 1-800-659-7084

For in-house major brand repair service Call 24 hours a day, 7 days a week

1-800-4-REPAIR

(1-800-473-7274)

Para pedir servicio de reparación a domicilio – 1-800-676-5811

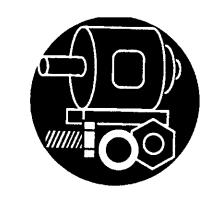
For the location of a Sears Parts and Repair Center in your area Call 24 hours a day, 7 days a week 1-800-488-1222

For information on purchasing a Sears Maintenance Agreement or to inquire about an existing Agreement Call 9 am – 5 pm, Monday–Saturday

1-800-827-6655

When requesting service or ordering parts, always provide the following information:

- Product TypePart Number
- Model Number Part Description











America's Repair Specialists

Printed in U.S.A.