SEARS

MODEL NUMBER 917.372480 OWNER'S MANUAL



- Assembly
- Operation
- Customer Responsibilities
- Service
- Adjustments
- Repair Parts

Caution:

Read and Follow all Safety Rules and Instructions **Before Operating** This Equipment



SEARS, ROEBUCK AND Co., Chicago, IL. 60684 U.S.A.

SAFETY RULES



CAUTION: ALWAYS DISCONNECT SPARK PLUG WIRE AND PLACE WIRE WHERE IT CANNOT CONTACT SPARK PLUG TO PREVENT ACCIDENTAL STARTING WHEN SETTING UP, TRANSPORTING, ADJUSTING OR MAKING REPAIRS.



IMPORTANT

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 properly.
- 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.



LOOK FOR THIS SYMBOL TO POINT OUT IMPORTANT SAFETY PRECAUTIONS. IT MEANS - ATTENTION!!! BECOME ALERT!!! YOUR SAFETY IS INVOLVED.

CONGRATULATIONS on your purchase of a Sears Craftsman Lawn Mower. It has been designed, engineered and manufactured to give you the best possible dependability and performance.

Should you experience any problems you cannot easily remedy, please contact your nearest Sears Service Center/Department. Sears has competent, well trained technicians and the proper tools to service or repair this unit.

Please read and retain this manual. The instructions will enable you to assemble and maintain your lawn mower properly. Always observe the "SAFETY RULES".

 MODEL NUMBER 917.372480
SERIAL NUMBER
DATE OF PURCHASE
THE MODEL AND SERIAL NUMBERS WILL BE FOUND ON A DECAL ATTACHED TO THE REAR OF THE LAWN MOWER HOUSING.
YOU SHOULD RECORD BOTH SERIAL NUMBER AND DATE OF PURCHASE AND KEEP IN A SAFE PLACE FOR FUTURE REFERENCE.

PRODUCT SPECIFICATIONS

5.0
12.04 cu. in.
1 quart (Unleaded)
SAE 30 (Above 32°F) 5W30 (Below 32°F)
Champion RJ19LM or Sears ^{Z1} 33312 or STD 361458 or STD 360950
.008 in. .008 in.
.0125 in.
35-40 ftlbs.

MAINTENANCE AGREEMENT

A Sears Maintenance Agreement is available on this product. Contact your nearest Sears store for details.

CUSTOMER RESPONSIBILITIES

- · Read and observe the safety rules.
- Follow a regular schedule in maintaining, caring for and using your lawn mower.
- Follow the instructions under "Customer Responsibilities" and "Storage" sections of this Owner's Manual.

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/731CR-W SEARS TOWER, CHICAGO, IL 60684

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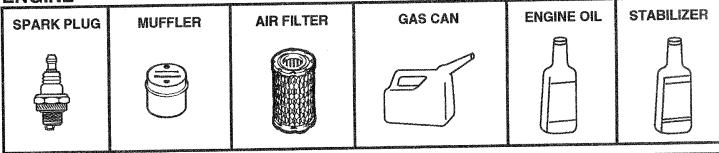
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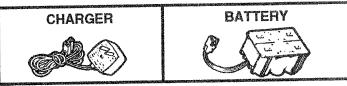
LAWN MOWER ACCESSORIES

These accessories were available when this lawn mower was produced. They are also available at most Sears retail outlets, catalog 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.

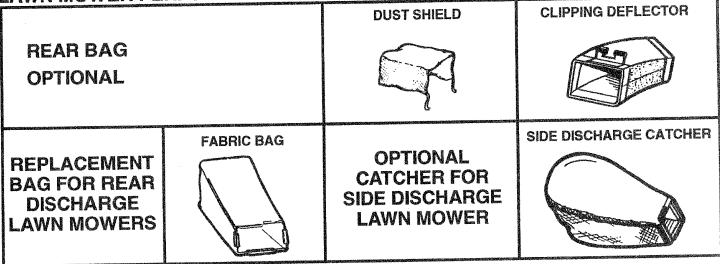




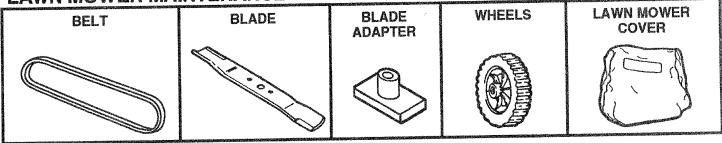
If lawn mower is an electric start



LAWN MOWER PERFORMANCE



LAWN MOWER MAINTENANCE



ASSEMBLY

Your lawn mower has been assembled at the factory except for the grass catcher bag and the grass catcher frame.

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 (See Fig. 1)

- Raise handles until lower handle section locks into place in mowing position.
- Raise upper handle section into place on lower handle, remove protective padding 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 ASSEMBLE GRASS CATCHER (See Fig. 2)

- Put grass catcher frame into grass bag with stiff part of bag on the bottom.
- · 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.

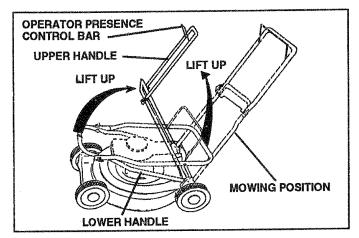


FIG. 1

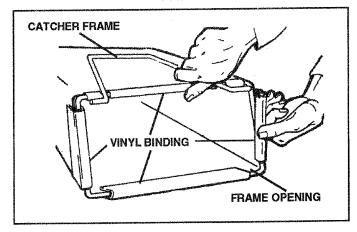


FIG. 2

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.

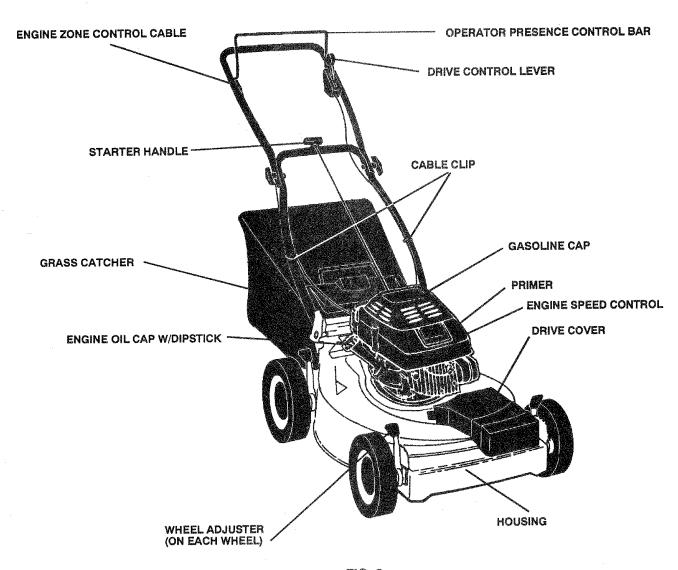


FIG. 3

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 turns when the engine is running.

OPERATOR PRESENCE CONTROL - 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.

DRIVE CONTROL LEVER - used to engage power-propelled forward motion of lawn mower.

ENGINE SPEED CONTROL - located on the side of the engine which allows you to select either "HIGH" (�) or "LOW" (�) engine speed.

HOW TO USE YOUR LAWN MOWER



CAUTION: Do not run your lawn mower without mulcher plate in place and door closed or without an approved clipping deflector or grasscatcher in place. Never attempt to operate the lawn mower with the rear door removed or propped open.

ENGINE SPEED (See Fig. 4)

The engine speed is controlled by a lever (red knob) located on the side of the engine. "HIGH" () position is for starting the engine, normal cutting, and better grass bagging. "LOW" () position is for light cutting, trimming and fuel economy.

ENGINE ZONE CONTROL



CAUTION: 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 INSTALL ATTACHMENTS (See Figs. 5 & 6)

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

- Open rear door and remove mulcher plate.
- You can now install catcher or optional clipping deflec-
- To return to mulching operation reverse the above steps. BE SURE MULCHER PLATE IS INSTALLED BEFORE USING FOR MULCHING OPERATION.

TO INSTALL GRASS CATCHER (See Fig. 7)

- Lift the rear door on the lawn mower housing and place the grass catcher frame onto the formed up tabs on the rear door hinge bracket.
- The grass catcher is secured to the lawn mower when the rear door is lowered onto the grass catcher frame.

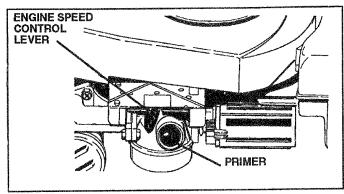


FIG. 4

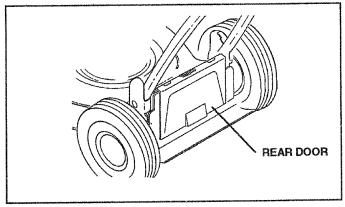


FIG. 5

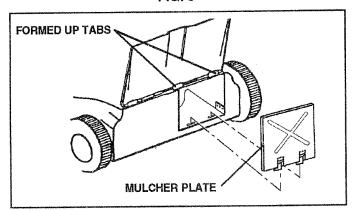


FIG. 6

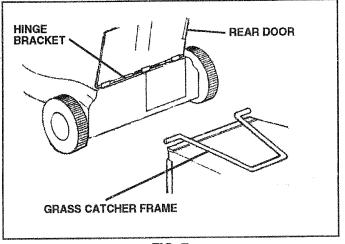


FIG. 7

TO EMPTY GRASS CATCHER (See Fig. 8)

- To remove grass catcher, release operator presence control bar to stop engine.
- Lift up rear door and remove the grass catcher by the handle.
- Do not drag the bag when emptying; it will cause unnecessary wear.

DRIVE CONTROL (See Fig. 9)

- Self-propelling is controlled by holding the operator presence control bar down to the handle and pushing the drive control lever forward until it clicks; then release the lever.
- Forward motion will stop when the operator presence control bar is released. To stop forward motion without stopping engine, release the operator presence control bar slightly until the drive control disengages. Hold operator presence control bar down to handle to continue mowing without self-propelling.
- To keep drive control engaged when turning corners, push down on handle and lift front wheels off ground while turning lawn mower.

TO ADJUST CUTTING HEIGHT (See Fig. 10)

- Raise wheels for low cut and lower wheels for high cut.
- Wheels are set in low cut for shipping. 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.

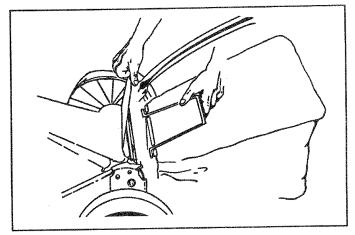


FIG. 8

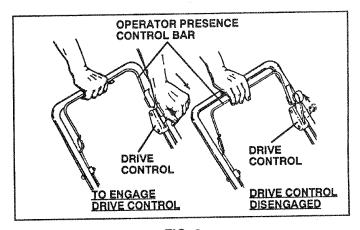


FIG. 9

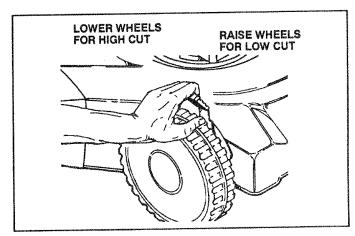


FIG. 10

BEFORE STARTING ENGINE

OIL (See Fig. 11)

A 20 oz. bottle of Pennzoil SAE 30 oil is included with your new lawn mower.

- 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 Customer Responsibilities 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.
- After the first two (2) hours of mowing, change the oil, and every 25 hours thereafter. You may need to change the oil more often under dusty, dirty conditions.

GAS (See Fig. 11)

Fill gasoline tank with fresh, clean unleaded gasoline. DO NOT USE PREMIUM GASOLINE. BE CAREFUL NOT TO OVER FILL TANK.

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 for 30 days or longer. Drain the gas tank, start the engine and let it run until the 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 the fuel tank or permanent damage may occur.

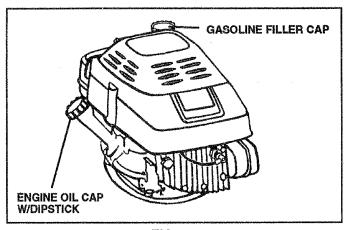


FIG. 11

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.
- Push engine speed control lever to HIGH (4) position.
- 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.
- For extremely heavy cutting, reduce the width of cut and raise the rear of the lawn mower housing one (1) wheel adjuster setting higher than the front for better discharge of grass.
- For better grass bagging and most cutting conditions, the engine speed should be set in the "HIGH" (*) (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 grass clippings is left on the right side of a rear discharge lawn mower, mow in a clockwise direction with a small overlap to collect the clippings on the next pass.
- Keep top of engine around starter clear and clean of grass clippings and chaff. This will help engine air flow and extend engine life.
- 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 catchers off with water and let dry before using.

MULCHING MOWING TIPS

IMPORTANT: FOR BEST PERFORMANCE, KEEP MOWER HOUSING FREE OF BUILT-UP GRASS AND TRASH. CLEAN AFTER EACH USE. SEE "CLEANING" IN CUSTOMER RESPONSIBILITIES 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.

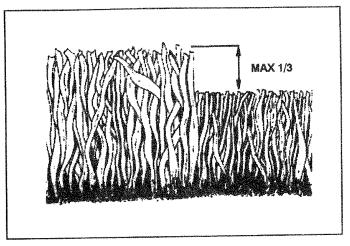


FIG. 12

- 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 (See Fig. 12). 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.

CUSTOMER RESPONSIBILITIES

	MAINTENANCE SCHEDU FILL IN DATES AS YOU COMPLETE REGULAR SERVICE	JLE	3EFOF	EER	HUST	WERY WERY	PS TO HE	VERY PER	URS SEAS EFOR	ON SE	RVIC	E DA	TES	
	Check for Loose Fasteners													
M	Clean/Inspect Grass Catcher	6/	W			<u> </u>	<u> </u>	8/						
O W	Clean Lawn Mower						<u> </u>							
E	Inspect Mower Blade													
R	Replace/Sharpen Mower Blade					9/3								
	Lubricate Pivot Points					1								
E	Check Engine Oil Level	M											-	
Ň	Change Engine Oil			September 1		1,2								
IG.	Inspect Muffler					Sept 1				-				
N	Replace Spark Plug				THE STATE OF THE S		San							
E	Replace Air Filter Paper Cartridge						1,2							

- 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.

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.

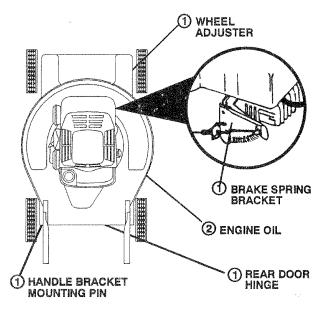
BEFORE EACH USE

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

LUBRICATION

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

LUBRICATION CHART



- (1) SPRAY LUBRICANT
- 2 SAE 30 MOTOR OIL. REFER TO ENGINE CUSTOMER RESPONSIBILITIES SECTION.

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.

CUSTOMER RESPONSIBILITIES

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 (See Fig. 13)

- Remove 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 counter-clockwise. Use a 9/16" box or open-end wrench.
- 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 (See Fig. 13)

- Position the blade adapter on the engine crankshaft.
 Be sure key in adapter and keyway in crankshaft 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 word TOP (stamped on the blade) is 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.

IMPORTANT: BLADE BOLT IS GRADE 8 HEAT TREATED.



CAUTION: A loose blade can be dangerous.

Use only Sears authorized replacement blade to get the best cutting results.

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

TO SHARPEN BLADE

- 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.

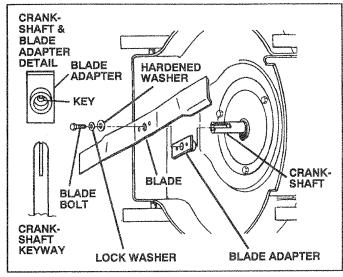


FIG. 13

GEAR CASE

- To keep your drive system working properly, the gear case and area around the drive should be kept clean and free of trash build-up. Clean under the drive cover twice a season.
- The gear case is filled with lubricant to the proper level at the factory. The only time the lubricant needs attention is if service has been performed on the gear case.
- If lubricant is required, use only Texaco Starplex Premium Grease, part no. 750355. Do not substitute.

DRIVE WHEELS

Check front drive wheels each time before you mow to be sure they move freely.

The wheels not turning freely means trash, grass cuttings, etc. are in the drive wheel area and must be cleaned to free drive wheels.

If necessary to clean the drive wheels, check both front wheels.

- Remove hubcaps, hairpin cotters and washers.
- · Remove wheels from wheel adjusters.
- Remove any trash or grass cuttings from inside the dust cover, pinion and/or drive wheel gear teeth.
- Put wheels back in place.
- If after cleaning, the drive wheels do not turn freely, contact your nearest Sears Service Center.

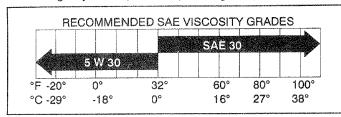
GRASS CATCHER

- 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 from Sears. Give the lawn mower model number when ordering.

CUSTOMER RESPONSIBILITIES

ENGINE LUBRICATION

Use only high quality detergent oil rated with API service classification 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 the first two hours of operation and every 25 hours thereafter 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 (See Fig. 14)

- Disconnect spark plug wire from spark plug.
- · Remove engine oil cap; lay aside on a clean surface.
- Tip lawn mower on its side 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 SAE 30 or 10W 30 oil. All oil must meet API service classification SG. Fill only to the "FULL" line on the dipstick. DO NOT OVER FILL.
- · 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 (See Fig. 15)

- Remove the airfilter 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.

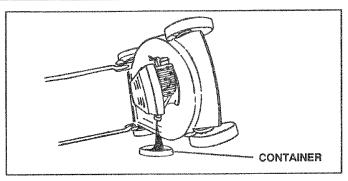


FIG. 14

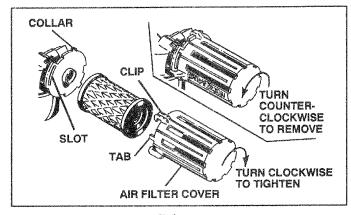


FIG. 15

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.



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

- Turn lawn mower on its side. Make sure air filter and carburetor are up. 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.

CLEAN UNDER DRIVE COVER

Clean under drive cover at least twice a season. Scrape underside of cover with putty knife or similar tool to remove any build-up of trash or grass on underside of drive cover.

SERVICE AND ADJUSTMENTS



CAUTION: BEFORE PERFORMING ANY SERVICE OR ADJUSTMENTS:

- Release control bar.
- Make sure the blade and all moving parts have completely stopped.
- Disconnect spark plug wire from spark 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.

DISCHARGE GUARD

The discharge guard, attached to the discharge opening of your lawn mower, is provided to prevent the possibility of injury resulting from objects being thrown out of the discharge opening into the operator mowing position. If the discharge guard becomes damaged, it should be replaced.

TO REMOVE/REPLACE DRIVE BELT (See Fig. 16)

- Remove drive cover. Remove belt by pushing down on gear case pulley.
- Turn lawn mower on its side with carburetor and fuel cap up.
- · Remove blade.
- Remove debris shield.
- Remove belt from engine pulley on crankshaft.
- Install new belt by reversing above steps.
- Always use factory approved belt to assure fit and long life.

TO ADJUST DRIVE CONTROL CABLE (See Fig. 17)

A drive control cable that needs adjustment will keep your lawn mower from self-propelling properly and can also cause gear case components to wear out sooner.

- · Remove drive cover.
- Loosen cable clamp screw "A" and nuts "B" and "C".
- Hold down operator presence control bar to handle and engage drive control.
- Move shifter arm to drive position while rotating front wheels to be sure jaw clutch is engaged. Pull threaded sleeve with pliers. Do not pull on control cable.
- · Tighten nut "C" until sleeve is snug.
- Tighten screw "A" and nut "B".
- Push lawn mower back and forth to be sure gear case is engaged.
- · Replace drive cover.
- Release operator presence control bar.

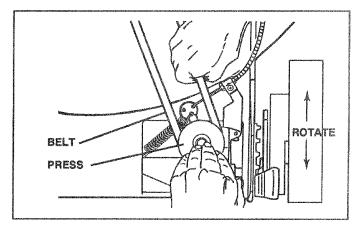


FIG. 16

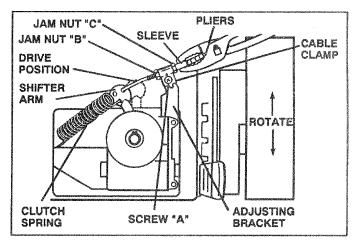


FIG. 17

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.

SERVICE AND ADJUSTMENTS

TO ADJUST HANDLE (See Figs. 18 Thru 20)

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 (See Fig. 18B).
- Remove the controls and operator presence control bar from the upper handle.
- Remove the starter rope guide from the lower handle.
- · Remove hairpin cotters.
- Disconnect the lower handle from the handle brackets (See Fig. 20).
- 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.



CAUTION: 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 (See Fig. 19A).
- To change from medium low to low position, only the lower handle section will have to be turned over (See Fig. 19B).

ENGINE

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 Sears Service Center for repair and adjustment.

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 Sears Service Center for repair and adjustment.

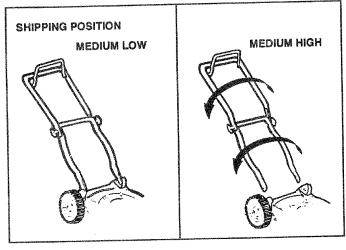


FIG. 18A

FIG. 18B

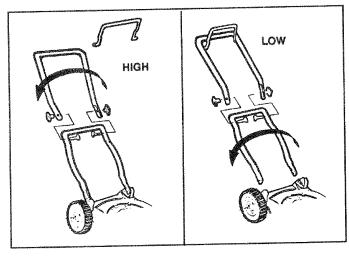


FIG. 19A

FIG. 19B

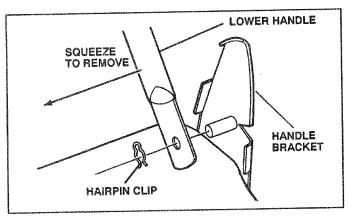


FIG. 20

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 Customer Responsibilities section of this manual).
- Lubricate as shown in the Customer Responsibilities 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 (See Fig. 21)

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.

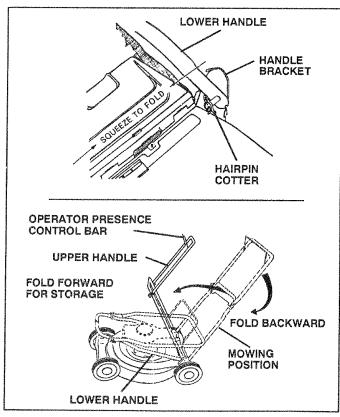


FIG. 21

ENGINE FUEL SYSTEM

IMPORTANT: IT IS IMPORTANT TO PREVENT GUM DEPOSITS FROM FORMING IN ESSENTIAL FUEL SYSTEMPARTS 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 Customer Responsibilities 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.

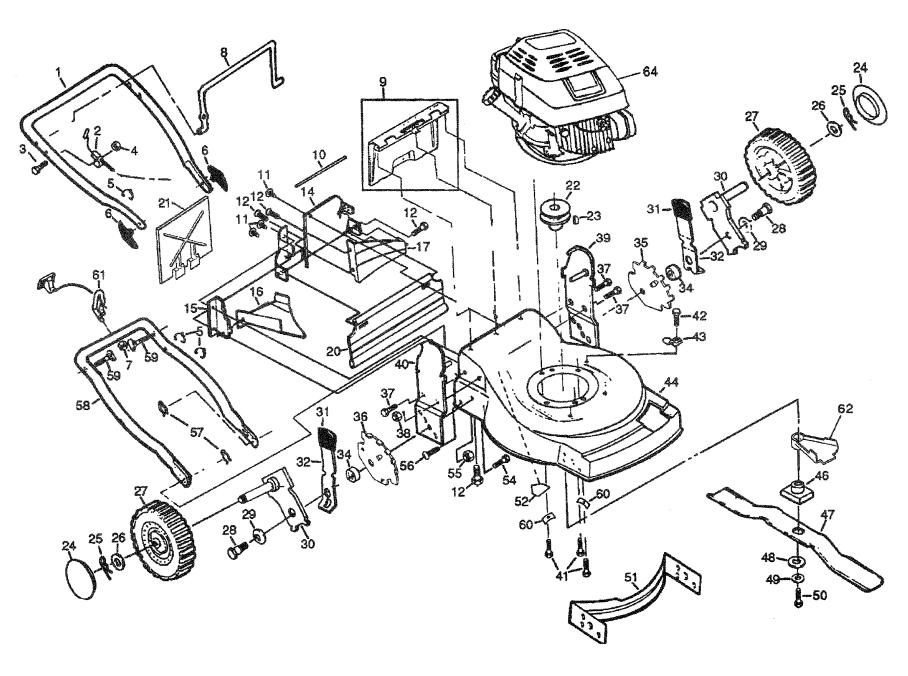
OTHER

- 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.

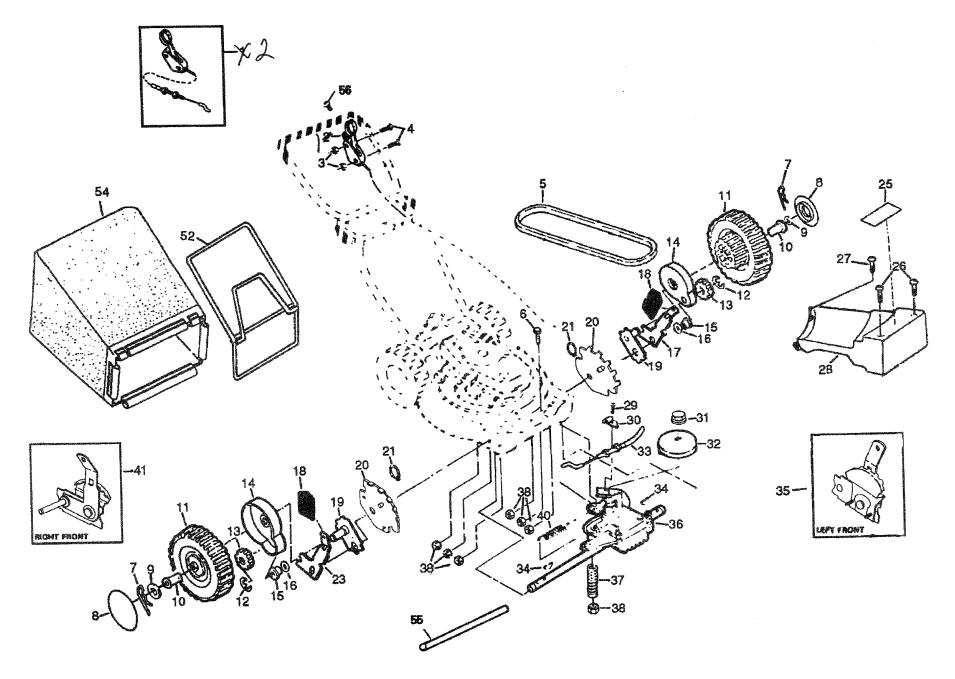
IMPORTANT: NEVER COVER MOWER WHILE ENGINE AND EXHAUST AREAS ARE STILL WARM.



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.



	PART NO	DESCRIPTION	KEY No.	PART NO	DESCRIPTION
1234567891011214516720122342562782930	88644X479 133189 133190X417 87596X479 128796 133170X479 85543 87677 77400 85179 52160 87748 84921 62335	Upper Handle Engine Zone Control Cable Hex Head Bolt 1/4-20 x 1-1/2 Locknut 1/4-20 Cable Clip Handle Knob Locknut 1/4-20 Control Bar Rear Door Kit (Incl. Key #10) Hinge Rod Self Tapping Screw #10-24 Hex Tapping Screw 1/4-20 x 1/2 Back Plate Side Baffle Discharge Baffle Rear Baffle Rear Skirt Mulcher Plate Engine Pulley Hi-Pro Key #505 Hubcap Retainer Clip Washer Wheel & Tire Assembly Shoulder Bolt 3/8-16 Belleville Washer Axle Arm Assembly	37 38 39 40 41 42 43 44 46 47 48 49 55 55 56 57 58 60 61 62 64	103672X 134612 132961	Thread Cutting Screw 5/16-18 x 3/4 Locknut 5/16-18 Handle Bracket Assembly (Left) Handle Bracket Assembly (Right) Hex Head Thread Rolling Screw 3/8-16 x 1-1/8 Hex Washer Head Screw #10-24 x 1/2 Guide Clip Lawn Mower Housing (Incl. Key #14,15,51 &52) Blade Adapter Blade 22" Hardened Washer Helical Washer 3/8-24 x 1-3/8 Grd. 8 Hex Head Machine Screw 3/8-24 x 1-3/8 Grd. 8 Front Baffle Danger Decal Carriage Bolt 5/16-18 x 5/8 Locknut 3/8-16 Hinge Screw Hairpin Cotter Lower Handle Handle Bolt Washer Rope Guide Debris Shield Engine - Craftsman - Model No. 143.424152 Owner's Manual
31 32 34 35 36	87877 850855X004 84920 850923		Avail	71_33303 71_33623 71_33500 71_33300 71_33417	s not included with lawn mower: Clipping Deflector Gas Can (2.5 gal.) Fuel Stabilizer SAE 30W Oil (20 oz.) Dust Shield Mower Cover



CRAFTSMAN 22" ROTARY LAWN MOWER MODEL NUMBER 917.372480

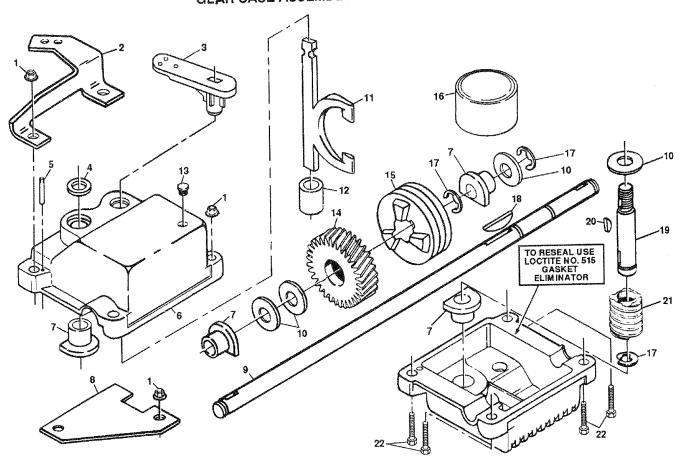
REPAIR PARTS

		PART NO.	DESCRIPTION	KEY NO.	PART NO	DESCRIPTION
	***	48029	Drive Head 🐃	25	751031	Drive Cover Decal
	2	133049	Drive Control K1+	26	87866	Pan Head Tapping Screw #10-24 x 2-3/4
	3	74189	Locknut #10-24	27	750097	Hex Washer Head Screw #10-24 x 3/4
	4	750029	Pan Head Machine Screw #10-24 x 2	28	751020	Drive Cover 700989
	5	83691	V-Belt	29	750108	Hex Washer Head Tapping Screw
	6	74760444	Hex Head Bolt 1/4-20 x 2-3/4		,00100	#10-24 x 3/8
	7	85179	Retainer Clip	30	83700	Cable Clamp
	8	77400	Hubcap	31	132010	Hex Flange Nut
	9	52160	Washer	32	131482	Drive Pulley
	10	86960	Nylon Bushing	33	48269	Drive Control Cable Kit
	11	87729	Wheel & Tire Assembly 8.00 x 2.00	34	STD580014	Woodruff Key #3
	12	12000003	E-Ring	35	48175	Wheel Adjuster Assembly (Left)
	13	74507	Pinion	36	48281	Gear Case Assembly
	14	76401	Dust Cover	37	83632	Spring
	15	86273	Spacer Bearing	38	STD541425	Locknut 1/4-20
		86274	Belleville Washer	40	75192	Spring
	17	851019X004	Selector Spring (Left)	41	48174	Wheel Adjuster Assembly (Right)
	18	87877	Selector Knob	52	88614	Catcher Frame
	19	88284X004	Axle Arm Assembly	54	751663	Grassbag Assembly
N		850922	Wheel Adjusting Bracket	55	86012	Driveshaft Cover
WANTED TO THE PARTY OF THE PART	21	58922	Retaining Clip	56	851552	Screw, Pan Head, Hi-Lo #10-16 x 1/2
	23	851021X004	Selector Spring (Right)		-	.,

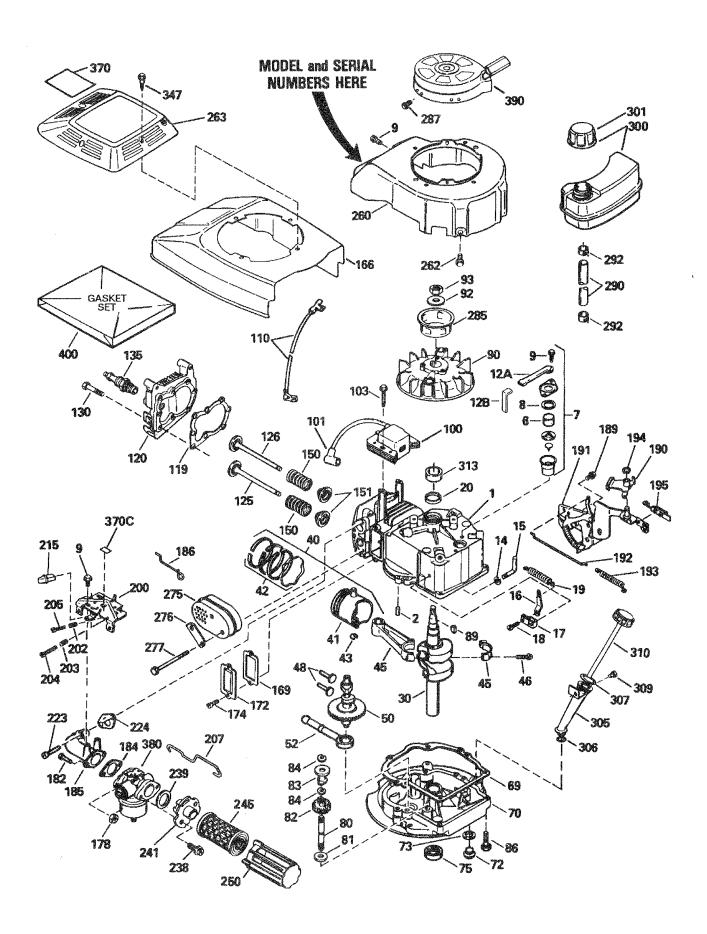
REPAIR PARTS

22" POWER- PROPELLED LAWN MOWER 917.372480

GEAR CASE ASSEMBLY PART NUMBER 132232



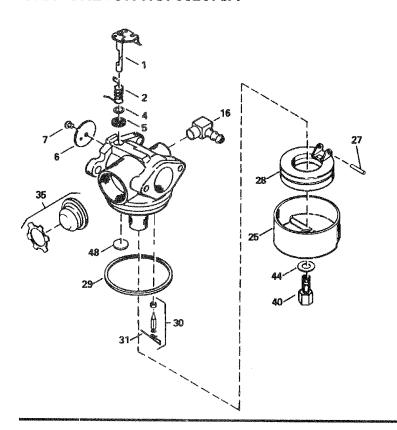
KEY NO.	PART NO.	DESCRIPTION		PART NO.	DESCRIPTION
1 2 3 4 5 6 7 8 9 10	53838 85178 131483 57072 57388 48032 77881 77039 750430 57079	Locknut, Keps 1/4-20 Bracket, Adjusting Shifter Seal Pin, Grooved 1/8 x 1/2 Gear Case Halves, Upper and Lower (Includes Key #4, 5 and 7) Bearing Bracket, Spring Drive Shaft Washer, Hardened	13 14 15 16 17 18 19 20 21 22	86447 133804 750436 750355 STD581050 850848 131481 65692 83680 STD522512	Plug Gear, Helical Jaw, Clutch Grease E-Ring Key, Hi-Pro Shaft, Worm Key, Woodruff, #3 Worm Screw, Hex Head 1/4-20 x 1-1/4
11 12	131484 131485	Yoke, Clutch Bushing	ТОИ	TE: All compon 1 inch = 25	ent dimensions given in U.S. inches .4 mm



CRAFTSMAN 4-CYCLE ENGINE

DEE DAD	Tr.	REF PART	
REF PAR			the ten the tent to the tent t
NO. NO.	DESCRIPTION	NO. NO.	DESCRIPTION
1 3396	68B Cylinder Assembly (Includes #2, 20)	150 31672	Spring, Valve
2 2672		151 31673	Cap, Lower Valve Spring
2 2012			Chroud Engine
6 3373		166 35827	Shroud, Engine
7 3421	4A Breather Assembly (Includes	169 27234A	* Gasket, Valve Spring Box
	Reference #6, 8, 9, 12A and 12B)	172 32755	Cover, Valve Spring Box
0 0070	* Color Dundling		
8 3373		174 650128	Screw, Sems, Hex Hd. #10-24 x 1/2
9 3020	O Screw, Sems, Hex Washer Head,	178 29752	Nut and Lock Washer 1/4-28
	Self-Tapping #10-24 x 9/16	182 6201	Screw, Hex Hd., Cap 1/4-28 x 7/8
104 0000		184 26756	* Gasket, Carburetor
12A 3388			
12B 3469	Elbow, Breather Tube	185 31384A	Pipe, Intake (Includes Ref. #224)
14 2827	'7 Washer, Flat	186 34358	Link, Governor Spring
15 3058		189 650839	Screw, Sems, Hex Head, Powerlok
		100 00000	
16 3138			1/4-20 × 3/8
17 3133	Clamp, Governor Lever	190 35831	Lever, Brake
18 6505	348 Screw, Hex Washer #8-32 x 5/16	191 35039B	Bracket, S.E. Brake (Includes #195)
19 3136		192 34966	Link, Control
	Opinity, Extension		
20 3260		193 34965	Spring, Extension
30 3580	Crankshaft Assembly	194 32309	Ring, Retaining
40 3453		195 610973	Terminal Assembly
		200 35727	
3453		200 33/2/	Bracket Assembly, Control
3453			(Includes Reference #202 thru 205)
	(Assemblys Include #41, 42 and 43)	202 33802	Spring, Compression
41 3356		203 31342	Spring, Compression
			Opening, Compression
3356		204 650549	Screw, Fillister Head #5-40 x 7/16
3356	4B Piston & Pin Assembly .020" over	205 650777	Screw, Fillister Head #6-32 x 21/32
	(Assemblys Include Reference #43)	207 34336	Link, Throttle
42 3356		215 35511	Knob, Control
3356		223 650451	Screw, Sems, Hex Head 1/4-20 x 1
3356	9 Ring Set, Piston .020" oversize	224 34690A	* Gasket, Intake Pipe
43 2038	1 Ring, Piston Pin Retaining	238 650932	Screw, Hex Washer Head,
		200 000002	
			Shoulder #10-32 x 49/64
46 3261		239 34338	* Gasket, Air Cleaner
48 2724	1 Valve, Lifter	241 35797	Collar, Air Cleaner
50 3355		245 35066	Filter, Air Cleaner, Paper
		250 00000	
		250 35065	Cover, Air Cleaner
69 3526		260 35826	Housing, Blower
70 3431	1C Flange, Mount. (Incl. #72,73,75,80)	262 650831	Screw, Hex Washer Head,
72 3057		and an unit of the same of	Powerlok Thread 1/4-20 x 15/32
		000 00004	
73 2883		263 35821	Grill Assembly, Recoil
	Required with Plastic Oil Plug)	275 34613	Muffler Assembly (Includes #277)
75 2789	7 Seal, Oil	276 33753	Plate, Lock
			Carou Hay Haad 1/4 00 y 0 1/4
80 3057		277 650795	Screw, Hex Head 1/4-20 x 2-1/4
81 3059		285 35000	Hub, Starter
82 3059	1 Gear Assy., Governor (Incl. #81)	287 650884	Screw, Hex Wash. Hd. #8-32 x 1/2
83 3058	8A Spool, Governor	290 34357	Line, Fuel
84 2919			
		292 26460	Clamp, Fuel Line
86 6504		300 35586	Tank Assy. (Includes #292 & 301)
89 61100	04 Key, Flywheel	301 35355	Cap, Fuel
90 61110	09 Flywheel	305 35819A	Tube, Oil Fill (Includes Ref. #309)
		306 34265	* Gasket, Fill Tube
93 6508 ⁻		307 35499	"O" Ring
100 34443		309 650936	Screw, Hex Washer Head,
101 6101			Shoulder #10-32 x 13/32
		040 05000	
103 6508°		310 35822	Dipstick, Oil Fill
	Washer Head #10-24 x 1	313 34080	Spacer, Flywheel Key
110 3496		347 650898	Screw, Hex Washer Head,
		U-1 000000	
119 33554	and the contract of the contra		Shoulder #10-32 x 27/32
120 34342	2 Head, Cylinder	370 35840	Decal, Name
125 29313		370C 35167	Decal, Instruction
29315		380 632078A	Carburetor (Includes Ref. #184)
126 29314		390 590637	Starter, Rewind
29315	5C Valve, Intake, 1/32" oversize (All	400 35997	Gasket Set (Incl. items marked *)
	Valves Include Reference #151)		Speed: 2450-2750, High: 2900-3200
100 60047			
130 6021/			cluded in Gasket Set, Reference #400
135 35395	5 Spark Plug, Resistor Type	NOTE: All compor	nent dimensions given in U.S. inches
	(Champion RJ-19LM or Equivalent)	1 inch = 25	
	for construction on contract of many and many that the	1 111VII 2-0	* 4 10265\$

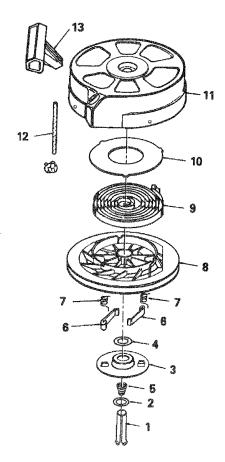
CARBURETOR NO. 632078A



	PART NO.	DESCRIPTION
1245676578933350448	631700 631024 632019 631028 631021 631022	Throttle Shaft and Lever Assembly Throttle Return Spring Dust Seal Washer Dust Seal Throttle Shutter Throttle Shutter Screw Fuel Fitting Float Bowl Float Shaft Float "O" Ring, Float Bowl to Body Inlet Needle, Seat & Clip (Incl. #31) Spring Clip Primer Bulb/Retainer Ring High Speed Bowl Nut Bowl Nut Washer Welch Plug, Atmospheric Vent
-T-Q	001027	violetti lug, Allilosphette vett

NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

REWIND STARTER NO. 590637



REF NO.	PART NO.	DESCRIPTION
6 7 8 9 10 11 12	590637 590599 590600 590615 590601 590598 590616 590617 590618 590619 590620 590638 590535 590452	Starter, Rewind Pin, Spring (Includes Reference #4) Washer Retainer Washer Spring, Brake Dog, Starter Spring, Dog Pulley Spring, Rewind Cover, Spring Housing Assembly, Starter Rope, Starter (98" long, 9/64" dia.) Handle, Starter

NOTE: All component dimensions given in U.S. inches 1 inch = 25.4 mm

SERVICE NOTES

TROUBLESHOOTING POINTS

PROBLEM	CAUSE	CORRECTION
Does not start	 Dirty alr filter. Out of fuel. Stale fuel. Water in fuel. Spark plug wire is disconnected. Bad spark plug. Loose blade or broken blade adapter. Control bar in released position Control bar defective 	 Clean/replace air filter. Fill fuel tank. Drain tank and refill with fresh clean fuel. Drain fuel tank and carburetorand refill tank with fresh gasoline. Connect wire to plug. Replace spark plug. Tighten blade bolt or replace blade adapter. Depress control bar to handle. Replace control bar.
Loss of power	 Rear of lawn mower housing/blade dragging in heavy grass. Cutting too much grass. Dirty air filter. Buildup of grass, leaves and trash under mower. Too much oil in engine. Walking speed too fast. 	 Set in "Higher Cut" position. Set in "Higher Cut" position. Clean/replace air filter. Clean underside of mower housing. Check oil level. Cut at slower walking speed.
Poor cut - uneven	 Worn, bent or loose blade. Wheel heights uneven. Low engine speed. Buildup of grass, leaves, and trash under mower. 	 Replace blade. Tighten blade bolt. Set all wheels at same height. Set engine speed control in HIGH position. Clean underside of mower housing.
Excessive vibration	Worn, bent or loose blade. Bent engine crankshaft.	Replace blade. Tighten blade bolt. Contact Sears Service Department.
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 Sears Service Department. Replace blade adapter. Move lawn mower to cut grass or to hard surface to start engine.
Loss of drive	Drive wheels not turning with drive control engaged. Belt not driving.	Adjust or replace drive control cable, if broken. Put belt on pulleys or replace belts if broken.
Grass catcher not filling (If so equipped)	1. Cutting height too low. 2. Lift on blade worn off. 3. Catcher not venting air. 4. Low engine speed.	1. Raise cutting height. 2. Replace blade. 3. Clean grass catcher. 4. Set engine speed control in HIGH position.
Hard to push	 Grass is too high or wheel height is too low. Rear of lawn mower housing/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.

SEARS

OWNER'S MANUAL

MODEL NO. 917.372480

HOW TO ORDER REPAIR PARTS

CREFTSMAN®

5.0 HORSEPOWER 22" REAR DISCHARGE 2 in ONE Mulcher/Bagger POWER PROPELLED ROTARY LAWN MOWER

Each Lawn Mower has its own model number. Each engine has its own model number.

The model number for your lawn mower will be found on a decal attached to the rear of the lawn mower housing.

The model number for the engine will be found on the Blower Housing of the engine adjacent to the spark plug.

All parts listed here in may be ordered through Sears, Roebuck and Co. Service Centers and most Retail Stores.

WHEN ORDERING REPAIR PARTS, ALWAYS GIVE THE FOLLOWING INFORMATION:

- PRODUCT "ROTARY LAWN MOWER"
- MODEL NUMBER 917.372480
- ENGINE CRAFTSMAN MODEL NO. 143.424152
- PART NUMBER
- PART DESCRIPTION

Your Sears merchandise has added value when you consider that Sears has service units nationwide staffed with Sears trained technicians...professional technicians specifically trained on Sears products, having the parts, tools and the equipment to insure that we meet our pledge to you, we service what we sell.

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