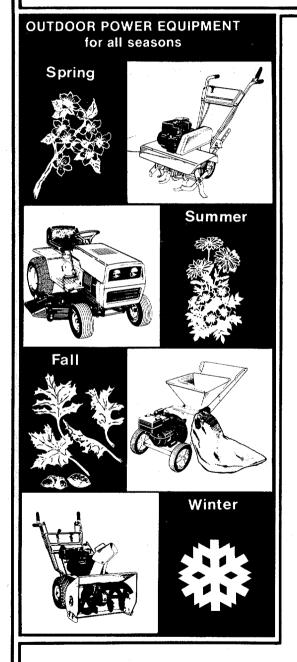
OWNER'S GUIDE



Important:

Read Safety Rules and Instructions Carefully

22"
SINGLE SPEED
ELECTRIC START
SELF-PROPELLED
ROTARY MOWER

Model Number 126-366-000



The battery pack is shipped in a partially charged state and must be charged 16 hours prior to initial use. Follow charging instructions on page 10.

Thank you for purchasing an American-built product.

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Instructions given with this symbol are for personal safety. Be sure to follow them.

LIMITED WARRANTY

For one year from the date of original retail purchase, MTD PRODUCTS INC will either repair or replace, at its option, free of charge, F.O.B. factory or authorized service firm, any part or parts found to be defective in material or workmanship. Transportation charges for the movement of any power equipment unit or attachment are the responsibility of the purchaser. Transportation charges for any parts submitted for replacement under this warranty must be paid by the purchaser unless such return is requested by MTD PRODUCTS INC.

This warranty will not apply to any part which has become inoperative due to misuse, excessive use, accident, neglect, improper maintenance, alterations, or unless the unit has been operated and maintained in accordance with the instructions furnished. This warranty does not apply to the engine, molor, battery, battery charger or component parts thereof. Please refer to the applicable manufacturer's warranty on these items.

This warranty will not apply where the unit has been used commercially.

Warranty service is available through your local authorized service dealer or distributor. If you do not know the dealer or distributor in your area, please write to the Customer Service Department of MTD.

The return of a complete unit will root be accepted by the factory unless prior written permission has been extended by MTD.

This warranty gives you specific legal rights. You may also have other rights which vary from state to state.



This unit is equipped with an internal combustion engine and should not be used on or near any unimproved forest-covered, brush-covered or grass-covered land unless the engine's exhaust system is equipped with a spark arrester meeting applicable local or state laws (if any). If a spark arrester is used, it should be maintained in effective working order by the operator.

In the State of California the above is required by law (Section 4442 of the California Public Resources Code). Other states may have similar laws. Federal laws apply on federal lands. A spark arrester muffler is available at your nearest engine authorized service center.



To reduce the potential for any injury, comply with the following safety instructions. Failure to comply with the instructions may result in personal injury.

SAFE OPERATION PRACTICES FOR WALK-BEHIND MOWERS

TRAINING

- Read this owner's manual carefully in its entirety before attempting to assemble or operate this machine. Be completely familiar with the controls and the proper use of this machine before operating it. Keep this manual in a safe place for future and regular reference and for ordering replacement parts.
- Your rotary mower is a precision piece of power equipment, not a plaything. Therefore, exercise extreme caution at all times.
- Never allow children to operate a power mower.
 Only persons well acquainted with these rules of safe operation should be allowed to use your mower.
- No one should operate this unit while intoxicated or while taking medication that impairs the senses or reactions.
- 5. Keep the area of operation clear of all persons, particularly small children and pets. Stop engine when they are in the vicinity of your mower. Although the area of operation should be completely cleared of foreign objects, an object may have been overlooked and could be accidently thrown by the mower in any direction and cause serious personal injury to the operator or any others allowed in the area.

PREPARATION

- Thoroughly inspect the area where the equipment is to be used. Remove all stones, sticks, wire, bones and other foreign objects which could be picked up and thrown by the mower in any direction and cause serious personal injury to the operator or any others allowed in the area.
- Do not operate equipment when barefoot or wearing open sandals. Always wear substantial footwear.
- 3. Do not wear loose fitting clothing that could get caught on the mower.
- 4. Check the fuel before starting the engine. Gasoline is an extremely flammable fuel. Do not fill the gasoline tank indoors, while the engine is running, or while the engine is still hot. Replace gasoline cap securely and wipe off any spilled gasoline before starting the engine as it may cause a fire or explosion.
- Disengage the self-propelled mechanism or drive clutch on units so equipped before starting the engine.
- 6. The blade control handle is a safety device. Never attempt to bypass its operation. Doing so makes the safety device inoperative and may result in personal injury through contact with the rotating blade. The blade control handle must operate easily in both directions.
- 7. Never attempt to make a wheel or cutting height adjustment while the engine is running.
- 8. Mow only in daylight or in good artificial light.
- Never operate the equipment in wet grass. Always be sure of your footing. A slip and fall can cause serious personal injury. Keep a firm hold on the handle and walk, never run.

10. Always wear safety glasses or eye shields during operation or while performing an adjustment or repair, to protect eyes from foreign objects that may be thrown from the machine in any direction.

OPERATION

- Do not change the engine governor settings or overspeed the engine. Excessive engine speeds are dangerous.
- 2. Do not put hands or feet near or under rotating parts. Keep clear of the discharge opening at all times as the rotating blade can cause injury.
- Stop the blade when crossing gravel drives, walks or roads.
- 4. After striking a foreign object, stop the engine, remove the wire from the spark plug, and thoroughly inspect the mower for any damage. Repair the damage before restarting and operating the mower.
- If the equipment should start to vibrate abnormally, stop the engine and check immediately for the cause. Vibration is generally a warning of trouble.
- 6. Shut the engine off and wait until the blade comes to a complete stop before removing the grass catcher or unclogging the chute. The cutting blade continues to rotate for a few seconds after the engine is shut off. Never place any part of the body in the blade area until you are sure the blade has stopped rotating.
- Before cleaning, repairing or inspecting, make certain the blade and all moving parts have stopped.
 Disconnect the spark plug wire, and keep the wire away from the spark plug to prevent accidental starting.
- 8. Do not run the engine indoors.
- Mow across the face of slopes, never up-and-down. Exercise extreme caution when changing direction on slopes. Do not mow excessively steep slopes. Always be sure of your footing. A slip and fall can cause serious personal injury.
- 10. Always disconnect electric mowers (line operated) before cleaning, repairing or adjusting.
- 11. Never operate mower without proper guards, plates or other safety protective devices in place.
- DO NOT OPERATE this mower with the chute door open, unless the complete grass catcher is properly mounted on the mower.

MAINTENANCE AND STORAGE

- Check the blade and engine mounting bolts at frequent intervals for proper tightness.
- 2. Keep all nuts, bolts, and screws tight to be sure the equipment is in safe working condition.
- Never store the equipment with gasoline in the tank inside of a building where fumes may reach an open flame or spark. Allow the engine to cool before storing in any enclosure.
- 4. To reduce fire hazard, keep the engine free of grass, leaves, or excessive grease.
- Check the grass catcher bag frequently for wear or deterioration. For safety protection, replace only with new bag meeting original equipment specifications.



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

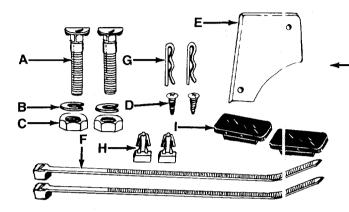


FIGURE 1.

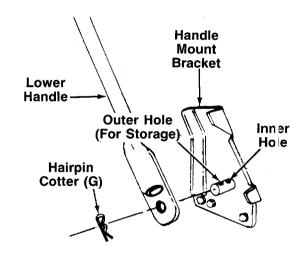


FIGURE 2.

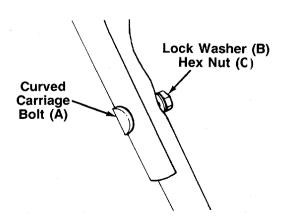


FIGURE 3.

ASSEMBLY

Contents of Hardware Pack: (See figure 1)

- A (2) Curved Head Carriage Bolts
- B (2) Lock Washers 5/16" I.D.
- C (2) Hex Nuts 5/16-18 Thread
- D (2) Phillips Head Screws
- E (1) Plastic Cap
- F (2) Cable Ties
- G (2) Hairpin Cotters
- H (2) Plastic Cable Anchors
 - (2) Plastic Plugs (May Be Already Assembled)
- K (1) Cable Clamp (Not Shown)
- L (2) Front Hub Caps (Optional—Not Shown)
- Remove the lawn mower, loose parts, hardware pack and literature from the carton. Make certain all parts and literature have been removed before the carton is discarded.
- Extend all control cables and place on the floor.Be careful not to bend or kink control cables.
- Place lower handle in position over weld pins in handle mount brackets on deck. Make certain the instruction label on the lower handle can be read from the operating position. Secure by placing two hairpin cotters (G) in inner hole on weld pins. See
 figure 2.



It may be necessary to bend the ends of the lower handle inward slightly to obtain a snug fit against the bracket.



There are two (2) holes in the handle mount brackets. Place hairpin cotter in the inner hole for operation. The outer hole is for storage.

 Place upper handle in position over lower handle. Control housing should be on the left side of the handle. Secure upper handle with two curved carriage bolts (A), lock washers (B) and hex nuts (C).
 See figure 3.



Reference to left or right side of machine is determined from operator's position at the handle facing forward.

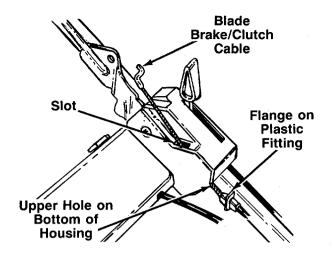
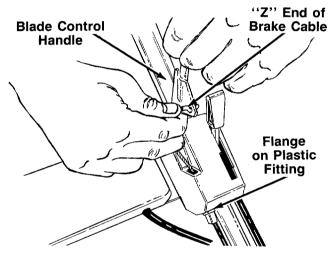


FIGURE 4.

5. The brake cable is attached to the engine. Route the brake cable inside the handle mount bracket and under the lower handle. Place end of cable into the upper hole on the bottom of the control housing, and through the slot on the side of the housing as shown. The angle of the flange on the plastic fitting must be positioned downward as shown in figure 4. Be careful not to bend or kink the cable.

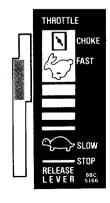


The cable must be assembled as shown for proper blade brake operation.



Snap the plastic fitting on the end of the cable into the control housing. Hook the "Z" end of the brake cable into the hole in the blade control handle. See figure 5.

FIGURE 5.



 Move throttle control lever on handle forward until it stops in FAST position. (Do not push all the way forward to CHOKE position.) See figure 6.

FIGURE 6.

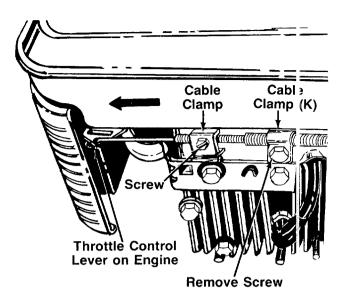


FIGURE 7.

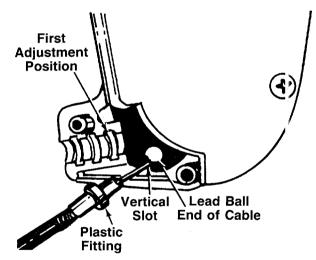


FIGURE 8.

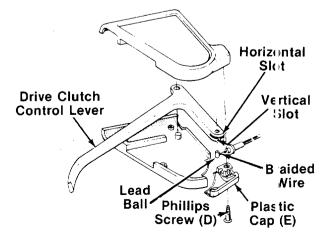
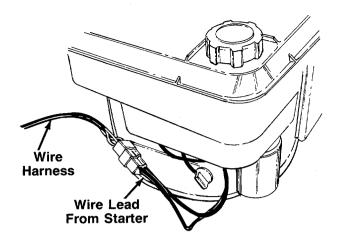


FIGURE 9.

- 8. The throttle control cable is attached to the upper handle. Route the throttle control cable under the lower handle and inside the handle mount bracket. Hook the "Z" end of the throttle control cable into the hole in the control lever on the engine.
- 9. Using a 7/16" wrench, remove the screw on the engine shown in figure 7.
- Remove the screw on the cable clamp shown in figure 7. Slip the control casing under the clamp. Replace the screw, but do not tighten (cable must still move freely beneath the clamp).
- 11. Slide the throttle control lever on the engine as far toward the outside of the engine as it will go easily (just until resistance is felt) as shown in figure 7. (Do not force it into the extreme outside position, which is the CHOKE position). Tighten the screw to secure the throttle control cable in this position.
- 12. Loosen the screw on the clamp on the side of the engine. Slip the cable casing under the clamp to secure the cable away from the muffler. Be careful not to bend or kink the cable. Tighten the screw.
- Secure cable casing to the front of engine with cable clamp (K) provided in hardware pack and screw removed from engine in step 9. Do not overtighten.
- 14. The drive clutch control cable is attached to the deck. Attach the cable to the lever in the clutch control housing, located in the middle of the upper handle, as follows.
 - a. Place the lead ball end of the cable into the fitting provided in the end of the clutch control lever. Slip the braided wire into the vertical slot—as shown in figure 8.
 - b. Slide the braided wire around in the horizontal—slot. See figure 9.
 - Place the plastic fitting on the control cable into the first adjustment position in the clutch control housing. See figure 8.
 - d. Secure the plastic cap (E) to the clutch control housing using the two Phillips head screws (D). See figure 9.



Drive clutch adjustment must be checked before the unit is operated, as described in the operation section.



15. Plug the end of the wire lead coming from the starter on the engine into the plug on the end of the wire harness. See figure 10.

FIGURE 10.

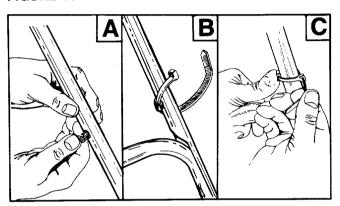


FIGURE 11.

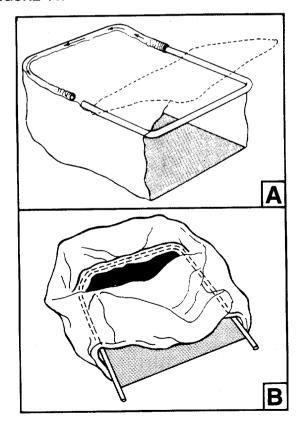


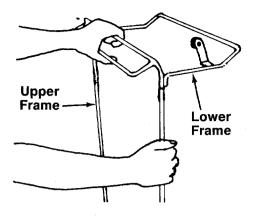
FIGURE 12—Bag with Flip Top Opening.

- Secure all control cables to the left side of the handle as follows.
 - A. Insert plastic cable anchors (H) into holes provided on the inside of the lower handle, one near the top and one near the bottom of lower handle. See figure 11A.
 - B. Slip cable ties (F) through cable anchors so the teeth in the cable tie will be against the handle (smooth side is away from the handle). See figure 11B.
 - C. Secure the cables with the cable ties. See figure 11C.
 - D. Cut off excess ends of cable ties.
- 17. If plastic plugs are not already assembled, insert plastic plugs (I) into hole in the top rear of the deck by slipping one end of plug into hole, then pressing down on the other end of plug.
- 18. Check all nuts and bolts for correct tightness.

Grass Catcher Assembly

There are two different types of grass bags, bags with and without flip top openings. Follow the instructions which pertain to your unit.

- 1. Grass Bags with Flip Top Opening:
 - a. Attach bag to rear frame by inserting one end of frame into pocket from inside bag. See figure
 12A
 - b. Thread all material on one side of frame before working it around the frame.
 - c. After threading, both ends of frame should be inside of bag. See figure 12B.



2. Join the upper frame and lower frame assembly as shown in figure 13.

FIGURE 13.

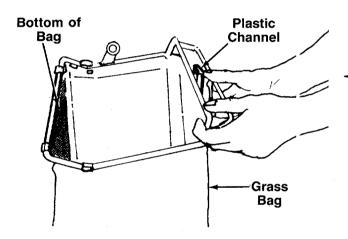


FIGURE 14.

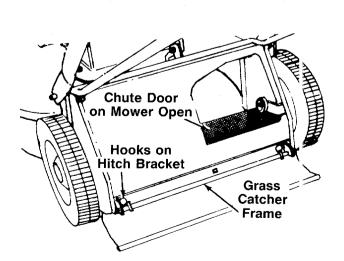


FIGURE 15.

- 3. Grass bags without Flip Top Opening: Place bag over frame (black plastic side is the bottom of bag). Upper frame goes to the top of bag.
- 4. Secure bag to frame by slipping plastic channels—on bag over frame. See figure 14.
- Grass Bags with Flip Top Opening: Close top of bag by stretching loose material over the end of the frame.



Never operate the mower with the bag open.

To Attach Bag To Mower

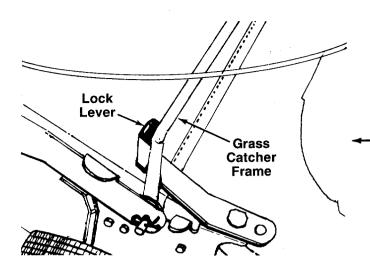


DO NOT operate the mower with the chute door open unless the complete grass catcher is properly mounted on the mower.

- Attach the grass catcher frame to grass catcher hitch bracket on rear of the mower by hooking grass catcher into hooks on grass catcher hitch bracket. See figure 15.
- 2. Lift the rear of grass catcher up. The roller on the grass catcher will push the chute door on the mower open. See figure 15.



Figure 15 is shown with the chute door open for clarity only.



The grass catcher frame will snap into place, secured by the lock lever. See figure 16.

To remove the grass catcher, unhook the lock lever and slip the grass catcher off the unit. See figure 16.

FIGURE 16.

CONTROLS



The throttle control cannot be used to stop the engine.

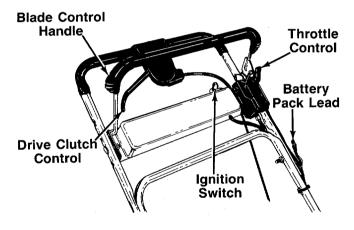


FIGURE 17.
BLADE CONTROL HANDLE

WARNING

THIS CONTROL MECHANISM IS A SAFETY DEVICE NEVER ATTEMPT TO BYPASS ITS OPERATIONS

The blade control handle is located on the upper handle of the mower. See figure 17. The blade control handle must be depressed in order to operate the unit. Release the blade control handle to stop the engine and blade.



The blade will be rotating whenever the engine is running.

THROTTLE CONTROL

The throttle is located on the left side of handle. It controls engine speed. See figure 17.

IGNITION SWITCH

The ignition switch is located on the left side of handle panel. It is used for starting only. See figure 17.

DRIVE CLUTCH CONTROL

Squeezing the drive clutch control engages the drive mechanism to the rear wheels. Releasing the clutch control stops the rear wheels from driving. Release the drive clutch control to slow down when negotiating an obstacle, making a turn or stopping. See figure 17.

OPERATION

DO Not Operate Mower Unless This Guard Or Entire Grasscatcher Is In Its Proper Place. DANGER KEEP HANDS and FEET AWAY

FIGURE 18.

Keep hands and feet away from the chute area on cutting deck. See figure 18.



For shipping purposes your mower is set with the wheels in a low cutting height position. For best results raise the cutting position until it is determined which height is best for your lawn. See cutting height adjustment section.

BEFORE STARTING



The battery contains corrosive fluid and toxic material. HANDLE WITH CARE. Keep away from children. Do not puncture, disassemble, mutilate or incinerate. Explosive gases could be vented during charçing or discharging. Use in a well-ventilated area, away from sources of ignition.

1. Charge battery for 16 hours before initial use. DO NOT CHARGE LONGER THAN 20 HOURS.



Use only the battery charger supplied with this mower.

To charge the battery, first remove the protective cap from the end of the battery pack lead. See figure 17. Always plug charger lead into battery pack lead k efore inserting battery charger plug into 120 volt standard household outlet.

After charging, disconnect battery charger plug from household outlet first, then disconnect charger lead from battery pack lead.



Do not remove the battery pack from the handle panel for any reason other than replacement. When replacing the battery pack, refer to instructions in Maintenance section.

- 2. Fill sump with oil as instructed in the separate engine manual packed with your unit.
- 3. Fill fuel tank, using clean, fresh, lead-free, lc w-lead or regular grade leaded gasoline. Fill tan completely!

DO NOT MIX OIL WITH GASOLINE.

- 4. Attach spark plug wire to spark plug.
- 5. Open fuel shut-off valve, located beneath the fuel tank. See figure 19.

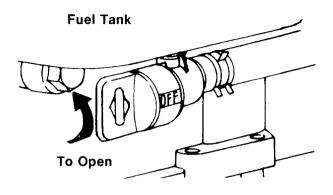


FIGURE 19.

6. Before each use, check for proper drive clutch operation by performing the following before starting the engine:

With the drive clutch control released, push mower forward. It should move freely. Pull mower backward. It should move freely.

If it does not and the rear wheels tend to lock up, the clutch may not be releasing completely. Do not start the engine until corrections have been made. Check the control cable for severe bend, kinks and binding, or grass build-up in the pulley groove. Correct and adjust as required.

TO START ENGINE AND ENGAGE BLADE



When starting the unit for the first time, face the mower against a solid object such as a wall, fence, etc. Start the unit, and if it shows any signs of motion with the drive clutch control disengaged, shut the engine off immediately. Check the position of the drive clutch control cable. The plastic fitting must be assembled in the first adjustment position inside the housing, all the way to the right, as shown in figure 8.

1. Move throttle control lever to CHOKE position.



A warm engine may not require choking.

- 2. Standing behind the unit, depress the blade control handle and hold it against the upper handle as shown in figure 20. Be certain the drive clutch handle is released.
- 3. Turn the ignition key to the right to start the engine. Release the key after engine starts.
- 4. After engine starts, move throttle control to desired engine speed.

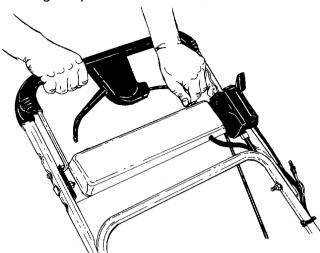


FIGURE 20.



The engine on your unit is provided with an auxiliary recoil starter system. To start the engine using the auxiliary starter system, proceed as follows.

- A. Depress the blade control handle, and hold it against the upper handle.
- B. Grasp the recoil starter handle, slowly pull the rope out from the engine about two feet and hold rope in this position.
- C. Step behind the handle into the operating position. With the blade control handle still depressed, pull recoil starter handle using a quick, firm motion. Repeat until engine starts. After engine starts, return rope slowly to the engine.

TO STOP ENGINE AND BLADE

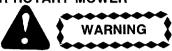
1. Release the blade control handle to stop the engine and blade.



The blade continues to rotate for a few seconds after the engine is shut off.

2. Disconnect spark plug wire from spark plug and ground against the engine to prevent accidental starting while equipment is unattended.

USING YOUR ROTARY MOWER



DO NOT operate the mower with the chute door open unless the complete grass catcher is properly mounted on the mower.

Be sure that lawn is clear of stones, sticks, wire, or other objects which could damage lawn mower or engine. Such objects could be accidently thrown by the mower in any direction and cause serious personal injury to the operator and others.

Operate a new engine at intermediate speeds and light load for the first few hours as you would a new automotive engine.

For the best results, do not cut wet grass because it tends to stick to the underside of the mower, preventing proper discharge of grass clippings, and could cause you to slip and fall. New grass or thick grass may require a narrower cut. Blade speed should be adjusted to the condition of the lawn.

For best results, cut off one-third or less of the total length of the grass. Lawn should be cut in the fall as long as there is growth.

This mower is designed to be operated at full throttle to give you the best cut and do the most effective job of bagging the cut grass.



If you strike a foreign object, stop the engine. Remove wire from spark plug, thoroughly inspect the mower for any damage, and repair the damage before restarting and operating the mower. Extensive vibration of the mower during operation is an indication of damage. The unit should be promptly inspected and repaired.

ADJUSTMENTS



Do not at any time make any adjustment to lawn mower without first stopping engine and disconnecting spark plug wire.

DRIVE CLUTCH CONTROL ADJUSTMENT

If the unit does not self-propel with the drive clutch control engaged, remove the plastic cap from beneath the drive clutch control housing. Move the plastic fitting on the control cable to the next adjustment position on the left. Reassemble the plastic cap and retest. See figure 21.

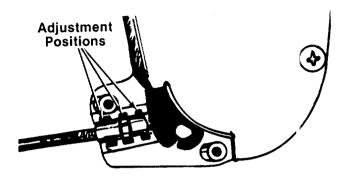


FIGURE 21.

CUTTING HEIGHT ADJUSTMENT

An adjusting plate and thumb lever at each wheel position provides cutting height adjustment. Each adjusting plate has five holes. Height of cut will be changed when the thumb lever is moved from one hole to another. Simply depress the lever towards wheel and move wheel and lever assembly to desired position. See figure 22.

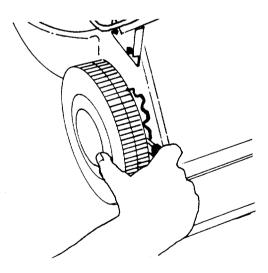


FIGURE 22.

Cutting height will be raised as front and rear levers are lowered. Cutting height will be lowered as front and rear levers are raised. All wheels must be placed in the same relative position.

For rough or uneven lawns, move the wheels to a position which will give a higher cutting height.

THROTTLE

The throttle control wire assembly can be adjusted if necessary. Refer to steps 8 thru 11 of Assembly Instructions.

CARBURETOR ADJUSTMENTS



If any adjustments are made to the engine while the engine is running (e.g. carburetor), keep clear of all moving parts. Be careful of heated surfaces and muffler.

Minor carburetor adjustments may be required to compensate for differences in fuel, temperature, altitude and load.

Refer to the separate engine manual packed with your mower for carburetor adjustment information.

LUBRICATION



Always stop engine and disconnect spark plug wire before cleaning, lubricating or doing any kind of work on lawn mower.

Blade Control—Lubricate the pivot points on the blade control handle and the brake cable at least once a season with light oil. See figure 23. The control must operate freely in both directions.

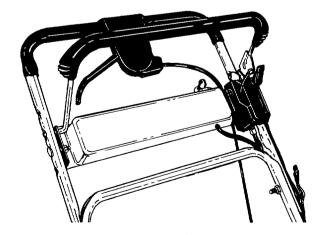


FIGURE 23.

Discharge Chute Door Mechanism—The torsion spring and pivot point should be lubricated periodically with light oil to prevent any rust or binding. Door must work freely.

Wheels—Mower may be provided with ball bearing wheels. Lubricate at least once a season with light oil. Also, if the wheels are removed for any reason, lubricate the surface of the axle bolt and the inner surface of the wheel with light oil. A 4 oz. plastic bottle of light oil lubricant is available. Order part number 737-0170. Engine oil may also be used.

Engine—Follow engine manual for lubrication instructions.

Throttle—Periodically lubricate throttle control lever and throttle wire assembly with a few drops of light oil for ease of operation.

Chain—The chain should be lubricated periodically with a few drops of light oil to prevent any rust or binding. Use very little or no oil if unit is being used in a dusty or sandy area.

MAINTENANCE



Be sure to disconnect and ground the spark plug wire before performing any repairs or maintenance.



When tipping the unit, empty the fuel tank or close fuel shut-off valve and keep engine spark plug side up.

BATTERY PACK REPLACEMENT

Remove the battery pack from the handle panel for replacement only. Do not separate the batteries for any reason. Dispose of batteries properly.



Batteries contain sulfuric acid which may cause burns. Do not short circuit or mutilate in any way. Do not put batteries in fire. They may burst or release toxic materials.

When replacing battery pack in handle panel, battery pack must be positioned with the positive terminal to the right hand side and the negative terminal to the left hand side of panel. See figure 24. Replacing the battery pack incorrectly will cause serious damage.

Connect the two sides of the battery pack using the short wire lead. Connect the lead on the wire harness to the positive side of the battery pack, then connect the negative side.

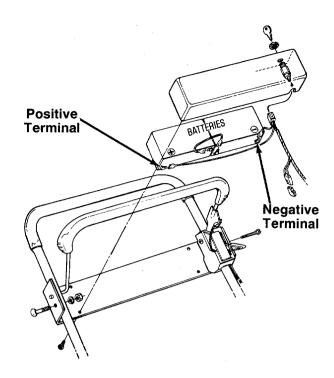


FIGURE 24.

IN-LINE FUSE

The unit is equipped with an in-line fuse. If unit fails to start, check the fuse in the wiring harness by turning the end of the fuse holder and pulling apart. See figure 25. Replace with a standard automotive 7½ amp fuse.

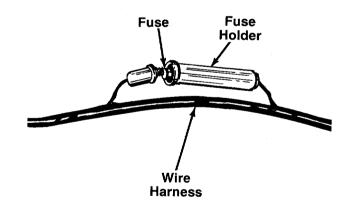


FIGURE 25.

CUTTING BLADE

A. Removal for Sharpening or Replacement



Be sure to disconnect and ground the spark plug wire before working on the cutting blade to prevent accidental engine starting. Protect hands by using heavy gloves or a rag to grasp the cutting blade. Remove the large bolt and lock washer which hold is the blade and adapter to the engine crankshaft. Re nove the blade and adapter from the crankshaft.

If the blade or blade adapter needs replacing, re nove the two small bolts, lock washers and nuts which hold the blade to the adapter.



Periodically inspect the blade adapter for cracks, especially if you strike a foreign object. Replace when necessary.

B. Sharpening

Remove the cutting blade by following the directions of the preceding section.

When sharpening the blade, follow the original angle of grind as a guide. It is **extremely important** that each cutting edge receives an equal amount of grind ng to prevent an unbalanced blade. An unbalanced blade will cause excessive vibration when rotating at high speeds, may cause damage to the mower and could treak, causing personal injury.

It is recommended that the blade always be removed from the adapter for the best test of balance. The blade can be tested by balancing it on a round shaft screwdriver. Remove metal from the heavy side until it balances evenly.

C. Reassembly

Before reassembling the blade and the blade ad apter to the unit, lubricate the engine crankshaft and the inner surface of the blade adapter with ligh oil. Lubricating the bolt holes, bolts and inner surface of the nuts with light oil is also recommended. A 4 oz. plastic bottle of light oil lubricant is available. Order part number 737-0170. Engine oil may also be usec.

When replacing the blade, be sure to install the blade with the side of the blade marked "Bottom" (or with part number) facing the ground when the mower is in the operating position.

Blade Mounting Torque

3/8" Dia. Bolt 375 in. lb. min., 450 in. lb. max. 5/16" Dia. Bolt 150 in. lb. min., 250 in. lb. max.

To insure safe operation of your unit, **all** nuts and bolts must be checked periodically for correct tightness.

To insure safe operation of your unit, all nuts and bolts must be checked periodically for correct tightness.

DECK

The underside of mower deck should be cleaned after each period of use as grass clippings, leaves, dirt and other matter will accumulate. This accumulation of grass clippings, etc., is undesirable as it will invite rust and corrosion and may cause an uneven discharge of grass clippings at the next cutting.

The deck may be cleaned by tilting the mower forward or on its side and scraping clean with a suitable tool or by washing with a stream of water from a garden hose.



Do not direct the stream of water at a hot engine as damage to the engine may result.

ENGINE OIL

Check oil level before starting engine and after every 5 hours of operation. ADD oil as necessary to keep level to full mark on dipstick. Before removing dipstick, clean area around dipstick to prevent dirt from entering oil fill tube. Engine should be in a level position when checking oil.

Change oil after first 5 hours of operation. Thereafter change every 25 hours. Change oil while engine is warm. Oil may be drained thru oil drain on bottom of the engine. Oil capacity 11/4 pints.

AIR CLEANER

Service air cleaner every 25 hours under normal conditions. Clean every few hours under extremely dusty conditions. Poor engine performance and flooding usually indicates that the air cleaner should be serviced.

To service the air cleaner, refer to the separate engine manual packed with your unit.

SPARK PLUG

The spark plug should be cleaned and the gap reset once a season. Spark plug replacement is recommended at the start of each mowing season; check engine manual for correct plug type and gap specifications.

STORAGE OF THE BATTERY

The battery must be stored with a full charge. A discharged battery will freeze.



All batteries discharge during storage.

Recharge battery every two months and before returning to service. Refer to charging instructions on pages 10 and 11.

BELT REMOVAL AND REPLACEMENT

- 1. Disconnect the spark plug wire and ground it.
- 2. Drain the fuel tank or place a piece of plastic film beneath the cap to prevent gasoline leakage.
- 3. Remove the three screws which hold the belt guard (and idler assembly). See figure 26.

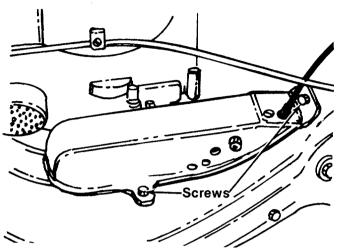


FIGURE 26.

- 4. Remove the belt from the idler as you lift off the belt guard.
- 5. Remove hex nut and belleville washer from height adjustment lever on left side of mower as shown in figure 27.



There is another belleville washer, located between the pivot bracket and the deck. Make certain to reassemble one belleville washer on each side of the pivot bracket, with the cupped side of both washers toward the pivot bracket.

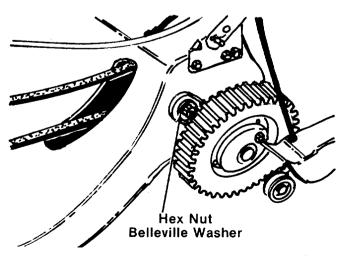


FIGURE 27.

6. Tip the mower forward. Place the handle of the mower against a bench so that the bottom of the deck can be reached.



Make sure that the mower is secure and cannot tip over.

7. Remove the rear baffle by removing three bolts, lock washers and hex nuts. See figure 28.

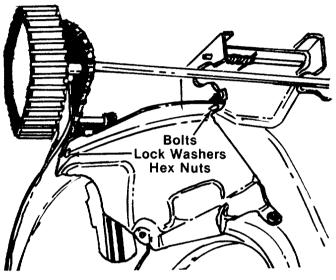


FIGURE 28.

- 8. Move the rear height adjustment levers down below the index plates to allow slack in the chain.
- 9. Grasping the pulley, pull the pulley shaft from the deck. The chain can now be removed from the sprocket on the pulley. See figure 29.
- 10. Remove the belt from the pulley and the engine pulley.

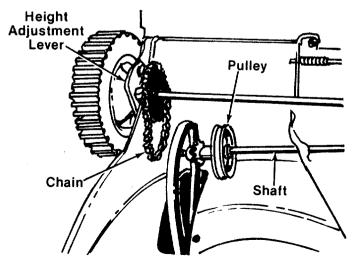


FIGURE 29.

11. Reassemble in reverse order with the new belt, making certain the idler pulley is under the belt. See figure 30.

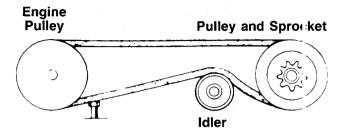


FIGURE 30.

OFF-SEASON STORAGE

The following steps should be taken to prepare lawn mower for storage.

- 1. Clean and lubricate mower thoroughly as described in the lubrication instructions.
- 2. Refer to engine manual for correct engine storage instructions.

- 3. Coat mower's cutting blade with chassis grease to prevent rusting.
- 4. Follow battery storage instructions on page 14.
- 5. Store mower in a dry, clean area.



When storing any type of power equipment in an unventilated or metal storage shed, care should be taken to rustproof the equipment. Using a light oil or silicone, coat the equipment, especially the bearings and cables.

HANDLE STORAGE

The handle can be stored in an upright position to take less space. Move hairpin cotters to outer hole on weld pins (see figure 2). Grasp the lower handle at the bottom and pull apart slightly. Tip the handle forward. It will lock in this position. Reverse this procedure to place the handle in the operating position.



The use of any accessory on this Rotary Mower other than those manufactured by the mower manufacturer is **not** recommended.

GRASS CATCHER Model 028 is available as replacement equipment for the mower shown in this manual.

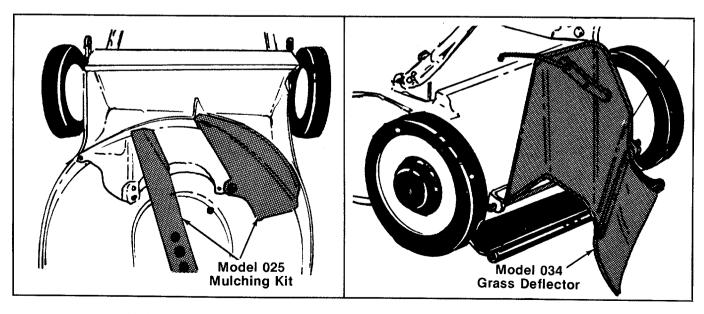


- 1. DO NOT operate the mower with the chute door open unless the complete grass catcher is properly mounted on the mower.
- 2. DO NOT operate the mower without the protective shield on the rear of the deck in place.

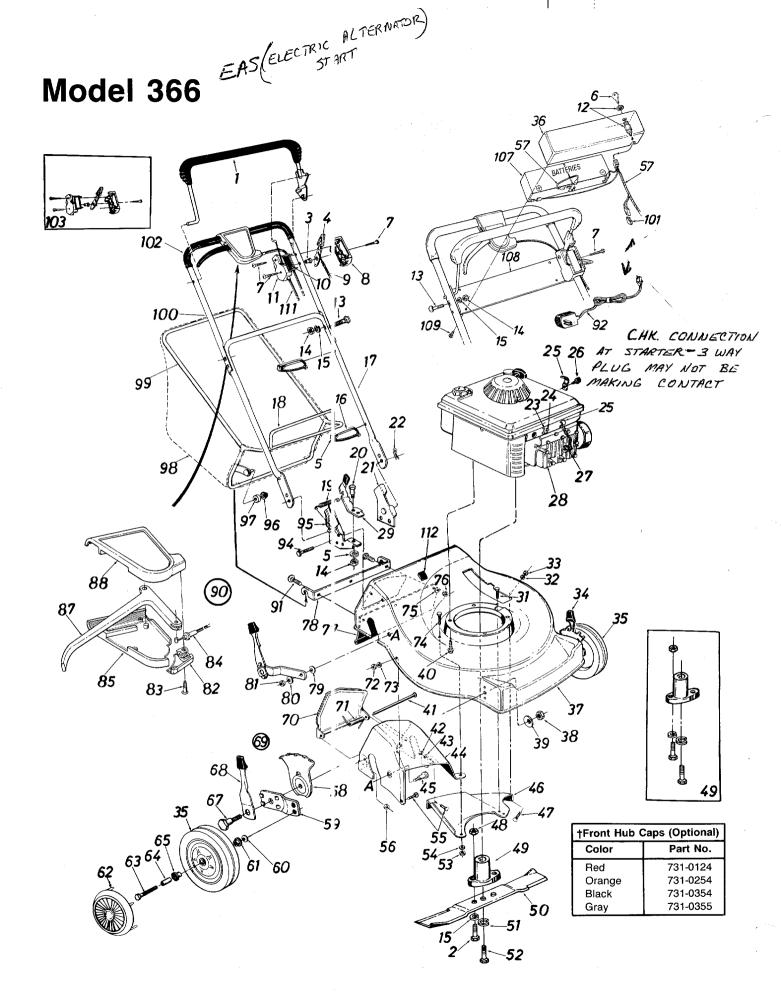


Under normal usage bag material is subject to wear and should be checked periodically. Be sure any replacement bag complies with the mower manufacturer's recommendations.

For replacement bags, use only factory authorized replacement bag No. 764-0171 (without Flip Top) or 764-0170 (with Flip Top).



Mulching Kit model 196-025-000 and Grass Deflector model 196-034-000 are available as optional equipment.

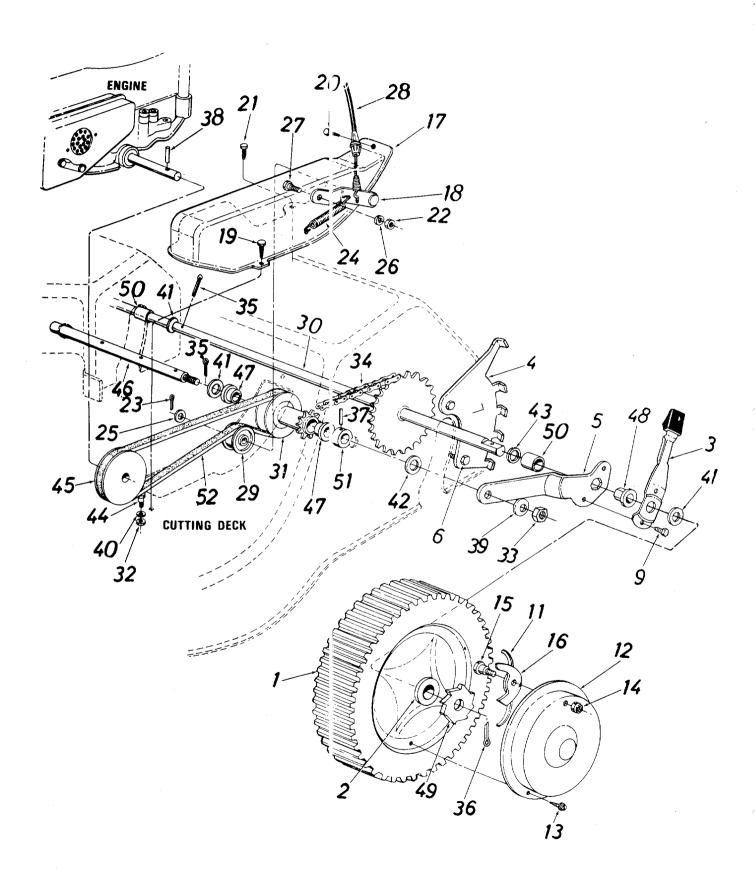


Model 366

PARTS LIST FOR MODEL 366 ROTARY MOWER

REF.	PART NO.	COLOR CODE	DESCRIPTION	NEW PART	REF.	PART NO.	COLOR	DESCRIPTION	NEW PART
1	731-0609		Control Handle		53	712-0287		Hex Nut 1/4-20 Thd.*	1
2	710-0888		Hex Bolt 5/16-24 x 1.00"		54	736-0329	1	L-Wash. 1/4" I.D.*	
			Lg. (Grade 5)		55	710-0167		Carr. Bolt 1/4-20 x .50" Lg.*	
3	731-0524		Control Disc Pin		56	712-0271		Hex Sems Nut 1/4-20 Thd.	
4	731-0528		Throttle Control Lever		57	725-1230		Wire Harness	N
5	726-0241		Cable Anchor	N	58	15261		Height Adj. Plate	'`
6	725-0201		Ignition Key		59	15262		Wheel Pivot Bar	
7	710-0796		Truss Mach. B-Tap Scr.		60	736-0105		Bell-Wash40" I.D. x .88"	
			#12 x 1.50" Lg.		61	741-0267		Flg. Ball Brg. 3/8" I.D.	
8	731-0817		Control Panel Half	N	62	+		Plastic Hub Cap	
9	746-0633		Throttle Control Wire—58"	N	63	710-0347		Hex Bolt 3/8-16 x 1.75" Lg.	
10	777-5774		Control Label	N	64	750-0434		Spacer .375" I.D.	
11	731-0816		Clutch Panel Half	N	65	741-0484		Flg. Ball Brg. ½" I.D.	
12	725-0873		Ignition Switch		67	738-0507		Shld. Bolt .50" Dia. x .430	
13	710-0671		Curved Carr. Bolt 5/16-18 x		68	14832		Spring Lever Ass'y. w/Knob	
			1.38" Lg.		69	14578		Height Adj. Ass'y.—R.H.	
14	712-0267		Hex Nut 5/16-18 Thd.*		70	13407		Chute Door	
15	736-0119		L-Wash. 5/16" I.D.*		71	732-0346		Torsion Spring	
16	725-0157		Cable Tie		72	712-0287		Hex Nut 1/4-20 Thd.*	
17	749-0505		Lower Handle		73	736-0329		L-Wash. 1/4" I.D.*	
18	14582		Catcher Lower Frame		74	710-0206		Hex Bolt 1/4-20 x .88" Lg.	
			Ass'y.		75	736-0211		FI-Wash285" I.D. x 1.25"	
19	732-0357		Extension Spring		76	712-0271		Hex Sems Nut 1/4-20 Thd.	
20	738-0155		Shld. Bolt .437" Dia. x .162		77	731-0664		Rear Flap	
21	12297		Handle Brkt. Ass'y.—L.H.		78	14012		Grass Catcher Hitch Brkt.	
22	714-0104		Hairpin Cotter 5/16" Dia.		79	736-0219		Bell-Wash40" I.D. x 1.13"	
23	751-0442		Casing Clamp	N	80	736-0105		Bell-Wash400" I.D. x .88"	
24	710-0436		Hex B-Tap Scr. #10 x .62"		81	712-0342		Hex Jam Nut 3/8-16 Thd.	
1			Lg.		82	731-0692		Cable Mounting Cap	
25	12894		Cable Clip		83	710-0841		Flat "C'-Sunk Hd. Tap	
26	710-0429		Hex B-Tap Scr. #10 x .38"					Scr. #10 x .75" Lg.	
27	735-0639		Spark Plug Insulator		84	746-0463		S.P. Cable—43" Lg.	
28			Engine		85	731-0618		Control—Lower Cover	
29	14845		Lock Lever w/Knob		87	731-0620		Control Lever	1.
31	710-0642		Hex TT-Tap Scr. 1/4-20 x		88	731-0617		Control—Upper Cover	
			.75" Lg.		90	753-0362		Clutch Control Hsg. Comp.	
32	736-0329		L-Wash. 1/4" I.D.*		91	710-0703		Carr. Bolt 1/4-20 x .75" Lg.*	
33	712-0287		Hex Nut 1/4-20 Thd.*		92	725-0727		Battery Charger	
34	14579		Height Adj. Ass'y.—L.H.		94	710-0892		Hex Wash. Hd. AB-Tap Scr.	
35	734-0643		Front Wheel Ass'y. Comp.		!			1/4" x .62" Lg.	
36	731-0809		Battery Tray	Ν	95	14592		Handle Brkt. Ass'y.—R.H.	
37	1 6927 /6	116	22" Deck Ass'y.		96	726-0100		Push Nut 3/8" Rod	
38	712-0798		Hex Nut 3/8-16 Thd.*		97	731-0430		Plastic Roller	
39	736-0356		Bell-Wash39" I.D. x 1.38"		98	764-0171		Grass Bag	
40	710-0654		Hex Wash. Hd. TT-Tap Scr.		99	749-0278		Catcher Upper Frame	
			3/8-16 x 1.0" Lg.		100	749-0437		Upper Handle	
41	738-0386		Hinge Pin		101	725-1206		Plug	
42	712-0287		Hex Nut 1/4-20 Thd.*		102	718-0145		Grip	
43	736-0329		L-Wash. 1/4" I.D.*		103	753-0430		Control Housing Comp.	N
44	14236		Rear Chute—R.H.		107	725-1105		Battery Pack	'
45	738-0430		Shld. Bolt .5" Dia. x .685"		108	16542		Lower Battery Tray	N
46	14014		Rear Baffle—L.H.		109	710-0969		Truss Mach. Hi-Riser Tap	'`
47	710-0167		Carr. Bolt 1/4-20 x .50" Lg.*					Scr. 1" Lg.	N
48	712-0123		Hex Nut 5/16-24 Thd.*		111	746-0477		Clutch Control Cable—45"	'`
49	753-0348		Blade Adapter Kit		112	731-0564		Plug	1
50	742-0125		22" Blade			8366-000-		Hardware Pack	
51	736-0217		L-Wash. 3/8" I.D. H.D.				į l		
52	710-0331		Hex Bolt 3/8-24 x 2.25"						
			Lg. (Grade 5)	ļ					
L			·				L		l

Model 366



Model 366

PARTS LIST FOR MODEL 366 ROTARY MOWER

Hex Wash. Hd. Tap Scr. ¼ x .62" Lg.		NEW PART
1.75	astic	
2		
3		
16097	- · · · · · · · · · · · · · · · · · · ·	
16098	18 Thd.*	
S	3/8-16 Thd.	
S	' Pitch x 31	
16100		
(Not Shown) Hex Wash. Hd. Tap Scr. ¼ x .62" Lg. Hex B-Tap Scr. ¼ x .38" Lg. Nylon Spring Hub Cap Pan Hd. Tap Scr. #12 x .50" Lg. Hex Ins. L-Nut ¼-20 Thd. Transport Belt Cover B		
Hex Wash. Hd. Tap Scr. ¼ x .82" Lg.	2" Dia. x 1.00"	
Second Control of the control of t		
9	" Dia. x 1.00"	
11 10622 Nylon Spring 37 715-0120 Spring Pin Spring Pin Spring Pan Hd. Tap Scr. #12 x .50" 38 715-0144 Spring Pin Pin Spring Pin		
12 10647 710-0748 Hub Cap Pan Hd. Tap Scr. #12 x .50" Lg. 14 712-0324 Hex Ins. L-Nut ¼-20 Thd. 15 738-0137 Shld. Bolt .342" Dia. x .268 Pawl 40 736-0119 L-Wash5/16" CD. 12309 Belt Cover 41 736-0160 Fl-Wash531 O.D. 13415 Idler Bracket Ass'y. Hex Wash. Hd. Self-Tap Scr. ¼-20 x .50" Lg. L	oir. 3/16" Dia.	
13 710-0748 Pan Hd. Tap Scr. #12 x .50" 38 715-0144 Spring Pin Šg x 1.50" Lg. 14 712-0324 Hex Ins. L-Nut ¼-20 Thd. 39 736-0105 Bell-Wash40 15 738-0137 Shid. Bolt .342" Dia. x .268 40 736-0109 L-Wash40 16 748-0188 Pawl 40 736-0119 L-Wash5/16" 17 12309 Belt Cover 41 736-0160 Fl-Wash531 18 13415 Idler Bracket Ass'y. 42 736-0219 Bell-Wash40 19 710-0599 Hex Wash. Hd. Self-Tap Scr		
Lg.		
14 712-0324 Hex Ins. L-Nut ¼-20 Thd. 39 736-0105 Bell-Wash. ¼ O.D. 15 738-0137 Shld. Bolt .342" Dia. x .268 40 736-0109 L-Wash. 5/16" 16 748-0188 Pawl 40 736-0119 L-Wash. 5/16" 17 12309 Belt Cover 41 736-0160 Fi-Wash531 18 13415 Idler Bracket Ass'y. 42 736-0219 Bell-Wash40 19 710-0599 Hex Wash. Hd. Self-Tap Scr. 1/4-20 x .50" 42 736-0219 Bell-Wash510 20 710-0456 Hex Drilling Scr. #10 x .50" 43 736-0326 Fi-Wash510 Lg. Lg. 44 738-0471 Shld. Bolt .43 Lg. Lg. Hex Nut ¼-20 Thd.* 46 738-0471 Pulley Shaft- 23 714-0115 Cotter Pin 1/8" Dia. x 1.00" 47 741-0248 Flange Brg4 24 732-0357 Extension Spring .33" O.D. x Plastic		
15	00" I.D. x .88"	
16		
17	I.D.*	
18 13415 Idler Bracket Ass'y. Hex Wash. Hd. Self-Tap Scr. 42 736-0219 Bell-Wash40 O.D.		
19		
1/4-20 x .50" Lg. 43 736-0326 Fl-Wash510" Lg. 44 738-0141	00" I.D. x 1.13"	
20 710-0456		
Lg. Hex TT-Tap Scr. ¼-20 x .75" Lg. Lg. Lg. Hex Nut ¼-20 Thd.* Cotter Pin 1/8" Dia. x 1.00" Lg.* Extension Spring .33" O.D. x Lg. H44 738-0141 Lg. Shld. Bolt .43 Lg. Engine Pulley Shaft— 45 756-0384 Flange Engine Pulley Shaft— 47 741-0248 Hex Flange Engine Pulley Shaft— 48 741-0324 Flange Fl	' I.D. x 1.0" O.D.	
21 710-0642	7" Dia. x .350"	
Lg. Hex Nut ¼-20 Thd.* Cotter Pin 1/8" Dia. x 1.00" Lg.* Hex Flange Extension Spring .33" O.D. x Lg.* Engine Pulley Shaft— Flange Extension Spring .33" O.D. x Flange Extensio		
22 712-0287 Hex Nut ¼-20 Thd.* 46 738-0471 Flange Brg 47 741-0248 Flange Brg 48 741-0324 Hex Flange Brg 48 741-0324 Flange Brg 48 741-0324 Hex Flange Brg 48 741-0324 Flange Brg 48 741-0324 Flange Brg 64 738-0471 Flange Brg 64 738-0471 Flange Brg 64 741-0324 Flange Brg 741-0324 Flange Brg.	,	
23	-10.0" La.	
Lg.*	506" I.D. Plastic	
24 732-0357 Extension Spring .33" O.D. x Plastic	lrg. x .506" I.D.	
1.12" Lg. 49 748-0187 Ratchet		
	I.D. x .89" O.D.	
O.D. x .960" Lg.		
26 736-0329 L-Wash. 1/4" I.D.* 51 750-0387 Spacer .505"	I.D. x .88" O.D.	
27 738-0255 Shld. Bolt .375" Dia. x .181 x .44" Lg.		
28 746-0463 Clutch Cable—50" 52 754-0252 "'V"-Belt 1/2"	< 33" Lg.	

^{*}For faster service obtain standard nuts, bolts and washers locally. If these items cannot be obtained locally, order by part number and size as shown on parts list.

If color or finish is important when ordering parts, use the appropriate color code shown below [i.e. (part no.)-462 for Red Flake Finish].



This instruction manual covers various models, and all specifications shown do not necessarily apply to your model. Specifications subject to change without notice or obligation.

Color Codes

312—White	463—Topflite Red
436—Radiant Yellow	480—Brilliant Green
452—Black	483—Charcoal Grey
456—Radiant Tangerine	499—Beige
462—Red Flake	623—Silver Mist

NOTE: The engine is not under warranty by the mower manufacturer. If repairs or service is needed on the engine, please contact your nearest author-Find It Fast ized engine service outlet. Check the "Yellow Pages" of

your telephone book under "Engines—Gasoline."



Trouble Shooting Chart

irouble Shooting	y Viluit
Cause	Remedy
A Blade contro handle	A Engage blade control handle.
	B Fill tank if empty.
C Fuel shut-off valve closed	C Open fuel shut-off valve.
D Spark plug Is ad wire discon- nected	D Connect lead wire.
E Throttle control lever not in	E Move throttle lever to start
F Faulty spark alug	position. F Spark should jump gap between control electrode and side electrode. If spark does not jump, replace the spark plug.
G Carburetor ir ıproperly ad- justed, engin∋ flooded	G Remove spark plug, dry the plug, crank engine with plug removed, and throttle in off position. Replace spark plug and lead wire and resume starting procedures.
H Old stale gaspline	H Drain and refill with fresh gasoline.
Engine brake engaged Discharged battery	 Follow starting procedure. J Refer to battery charging instructions.
K Blown fuse	K Replace fuse.
A Spark plug w re loose	A Connect and tighten spark plug wire.
B Carburetor in properly	B Adjust carburetor. See separate engine manual.
C Dirty air cleaner	C Clean air cleaner as described in separate engine manual.
A Dirt in gas tank	A Remove the dirt and fill tank with fresh gas.
B Dirty air clear er	B Clean air cleaner as described in separate engine manual.
C Water in fuel supply	C Drain contaminated fuel and fill tank with fresh gas.
D Vent in gas cap plugged E Carburetor improperly adjusted	 D Clear vent or replace gas cap. E Adjust carburetor. See separate engine manual.
A Carburetor idle speed too slow	A Adjust carburetor. See separate engine manual.
B Spark plug gap too close C Carburetor idle mixture ad-	 B Adjust to .030". C Adjust carburetor. See separate engine manual.
A Spark plug fouled, faulty, or	A Reset gap to .030" or replace
B Carburetor improperly	spark plug. B Adjust carburetor. See
adjusted C Dirty air clear er	separate engine manual. C Clean air cleaner as described in separate engine manual.
A Carburetor nct adjusted	A Adjust carburetor. See
B Air flow restricted	separate engine manual. B Remove blower housing and clean as described in separate engine manual.
C Engine oil level low	C Fill crankcase with the proper o
A Cutting blade loose or unbalanced	A Tighten blade and adapter. Balance blade.
	A Blade contro handle disengaged B Check fuel tank for gas C Fuel shut-off valve closed D Spark plug lad wire disconnected E Throttle control lever not in the starting position F Faulty spark blug G Carburetor improperly adjusted, engine flooded H Old stale gaspline I Engine brake engaged J Discharged battery K Blown fuse A Spark plug wire loose B Carburetor improperly adjusted C Dirty air clearier A Dirt in gas tank B Dirty air clearier C Water in fuel supply D Vent in gas cap plugged E Carburetor improperly adjusted A Carburetor idle speed too slow B Spark plug gap too close C Carburetor idle speed too slow B Spark plug gap too close C Carburetor idle perly set A Spark plug fouled, faulty, or gap too wide B Carburetor improperly adjusted C Dirty air clear er A Carburetor improperly adjusted C Dirty air clear er A Carburetor in properly adjusted C Dirty air clear er A Carburetor in properly adjusted C Dirty air clear er A Carburetor not adjusted properly B Air flow restricted C Engine oil level low A Cutting blade loose or

PARTS INFORMATION

POWER EQUIPMENT PARTS AND SERVICE

Parts and service are available through the authorized se vice firms listed below. All orders should specify the model number of your unit, part numbers, description of parts and the quantity of each part required.

BRIGGS AND STRATTON, TECUMSEH AND PEERLESS PARTS AND SERVICE

Briggs & Stratton, Tecumseh and Peerless parts and service should be handled by your nearest authorized engine service firm. Check the yellow pages of your telephone directory under the listing **Engines—Gasoline**, Briggs & Stratton or Tecumseh Lauson.

NOTE: If any parts are found to be missing or defective upon assembly of this unit, write to advise the factory so that immediate replacement can be made.

ALABAMA	BIRMINGHAM
Auto Electric & Carburetor Co.	2625 4th Ave. S 3 5233
ARKANSAS Sutton's Lawn Mower Shop	NORTH LITTLE ROCK
Sutton's Lawn Mower Snop	5301 Houndtop Drive
CALIFORNIA	PORTERVILLE
Billious	Box 368, Rt. 4 7 2117 PORTERVILLE 75 North D Street 9 3257
COLUNADO	DENVER
Spitzer Industrial Products Co.	6601 N.
5 1 0515 1	Washington St8)229
FLORIDA Radco Distributors	JACKSONVILLE
Hauco Distributors	Box 5459 3 2207
	ΗΙΔΙ ΕΔΗ
Small Eng. Dist	7995 W. 26th Court 33016
GEORGIA	EAST POINT 2834 Church St 3)344
East Point Cycle & Key Inc	2834 Church St3)344
ILLINOIS	LYONS
Keen Edge Co	8615 Ogden Ave 60534
INDIANA	ELKHART 2101 Industrial Pkwy4/516
IOWA	DUBUQUE
Power Lawn & Garden Equip	2551 J.F. Kennedy5:2001
LOUISIANA	NEW ORLEANS
Suhren Engine Co	NEW ORLEANS 8330 Earhart Blvd 70118
MARYLAND Center Supply Co	TAKOMA PARK
Center Supply Co	6867 New Hampshire
MASSACHUSETTS Morton B. Collins Co	Ave
MASSACHUSETTS	SPRINGFIELD
MICHIGAN	300 Birnie Ave 0° 107
Lorenz Service Co	LANSING 2500 S. Pennsylvania 41 910
Lorenz dervice do	MOUNT CLEMENS
Power Equipment Dist	MOUNT CLEMENS 340 Hubbard
MINNESOTA	HOPKINS 420 Excelsior Ave. W5! 343
Hance Distributing Inc	420 Excelsior Ave. W
MISSOURI	KANSAS CITY3117 Holmes St64 109
Automotive Equip. Service	3117 Holmes St 64 109
Boss Frazor Supply Co	ST. JOSEPH 8th and Monterey 64 503
	et i alle
Henzler, Inc.	2015 Lemay Ferry Rd 6: 125
NEW JERSEY	BELLMAWR 717 Creek Rd 0 030
Lawnmower Parts Inc	717 Creek Rd 0 030
NEW MEXICO	ALBUQUERQUE 1023 Third Ave. N.W 8; 103
Spitzer Eng. & Parts Co	1023 Third Ave. N.W 8; 103
NEW YORK	CARTHAGE West End Ave1(619
Gamble Dist., Inc	vvest End Ave1; 619

NORTH CAROLINA	GOLDSBORO
NORTH CAROLINA Smith Hardware Co	515 N. George St 27530
Dixie Sales Company	GREENSBORO
OHIO	335 N. Green 27402 CARROLL
Stebe's Mid-State Mower Supply	
otobo o mia otato mower cuppry	CLEVELAND
Bleckrie, Inc.	7900 Lorain Ave 44102
National Central	WADSWORTH
National Central	687 Seville Rd 44281 YOUNGSTOWN
Burton Supply Co	40041 4
	Box 929
OKLAHOMA	
Victory Motors, Inc.	605 S. Cherokee 74401
OREGON Kenton Supply Co.	9216 N. Donyor Avo. 07217
PENNSYLVANIA	HARRISBURG
PENNSYLVANIA EECO Inc	4021 N. 6th St 17110
Thompson Rubber Co	WILLOW GROVE
Thompson Rubber Co	850 Davisville Rd 19090
Bluemont Co.	11125 Franketown Pd 15225
Bidemont oo	PUNXSUTAWNEY
Frank Roberts & Sons	R.D. 2
Scranton Auto Ignition Co	SCRANTON
TENNESSEE	1133-35 Wyoming Ave. 18509
TENNESSEE Ace Distributors	2103 Magnolia 37919
	MEMPHIS
American Sales & Service, Inc	
TEXAS Marr Brothers, Inc	DALLAS
Marr Brotners, Inc.	FORT WORTH
Woodson Sales Corp	6733 Baker Blvd
	Hwv. 10 76118
Bullard Supply Co	HOUSTON
Bullard Supply Co	2409 Commerce St 77003
Engine House Inc	8610 Rotts Lane
Engine riodec mo	P.O. Box 17867 78217
Engine House Inc	SALT LAKE CITY
Powered Products	. 1661 N. Beck St 84116
VIRGINIA RBI Corp.	ASHLAND 101 Cedar Ridge Dr. 22005
WASHINGTON	SEATTI F
Equip. Northwest	1410 14th Ave 98122
WISCONSIN Wisconsin Magneto Inc	MILWAUKEE
Wisconsin Magneto Inc	4727 N. Teutonia St 53209

WARRANTY PARTS AND SERVICE POLICY

(0685)

The purpose of warranty is to protect the customer from defects in workmanship and materials, defects which are NOT detected at the time of manufacture. It does not provide for the unlimited and unrestricted replacement of parts. Use and maintenance are the responsibility of the customer. The manufacturer cannot assume responsibility for conditions over which it has no control. Simply put, if it's the manufacturer's fault, it's the manufacturer's responsibility.

CLAIMS AGAINST THE MANUFACTURER'S WARRANTY INCLUDES:

- 1. Replacement of Missing Parts on new equipment.
- 2. Replacement of Defective Parts within the warranty pe iod.
- 3. Repair of Defects within the warranty period.

All claims MUST be substantiated with the following information:

- 1. Model Number of unit involved.
- 2. Date unit was purchased or first put into service.
- 3. Date of failure.
- 4. Nature of failure.