

ASSEMBLY • OPERATION • MAINTENANCE • PARTS

22" SELF-PROPELLED ROTARY MOWER

Important:

Read Safety Rules and Instructions Carefully

Thank you for purchasing an American built product. Model Numbers 122-260A 122-260-120

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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, motor, 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 not 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.



TO PURCHASERS OF INTERNAL COMBUSTION ENGINE EQUIPPED MACHINERY OR DEVICES IN THE STATE OF CALIFORNIA

The equipment which you have just purchased does not have a spark arrester. If this equipment is used on any forest covered land, brush covered land, or grass covered unimproved land in the State of California, before using on such land, the California law requires that a spark arrester be provided. In addition, spark arrester is required by law to be in effective working order. The spark arrester must be attached to the exhaust system and comply with Section 4442 of the California Public Resources Code.



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

 It is suggested that this manual be read in its entirety before attempting to assemble or operate this unit. Keep this manual in a safe place for future reference and for ordering replacement parts.

2. Your rotary mower is a precision piece of power equipment, not a plaything. Therefore,

exercise extreme caution at all times.

3. Read this Owner's Manual carefully. Be thoroughly familiar with the controls and the proper use of the equipment.

 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.

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, a small object may have been overlooked and could be accidently thrown by the mower in any direction and cause injury.

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 injury.

Do not operate equipment when barefoot or wearing open sandals. Always wear substan-

tial 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. 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.
- Never attempt to make a wheel or cutting height adjustment while the engine is running.
- 7. Mow only in daylight or in good artificial light.
- 8. Never operate the equipment in wet grass. Always be sure of your footing. Keep a firm hold on the handle and walk, never run.

OPERATION

 Do not change the engine governor settings or overspeed the engine. Excessive engine speeds are dangerous.

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 in-

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.

Stop the engine whenever you leave the mower, before cleaning the mower housing, and when making any repairs or inspections.

7. When 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 plug to prevent

accidental starting.

8. Before attempting to unclog the mower or discharge chute, stop the engine and be sure the blade has stopped completely. 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. Disconnect the spark plug wire and keep the wire away from the plug to prevent accidental starting.

9. Do not run the engine indoors.

 Shut the engine off and wait until the blade comes to a complete stop before removing the grass catcher or unclogging chute.

11. Mow across the face of slopes, never up-anddown. Exercise extreme caution when changing direction on slopes. Do not mow excessively steep slopes.

 Always disconnect electric mowers (line operated) before cleaning, repairing or ad-

justing.

3

 Never operate mower without proper guards, plates or other safety protective devices in place.

14. Keep washout ports and other mower-housing service openings closed when mowing.

MAINTENANCE AND STORAGE

 Check the blade and engine mounting bolts at frequent intervals for proper tightness.

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.
- 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 operating section of this manual for proper fuel and engine oil recommendations.

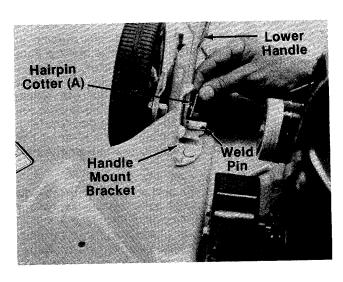


FIGURE 1.

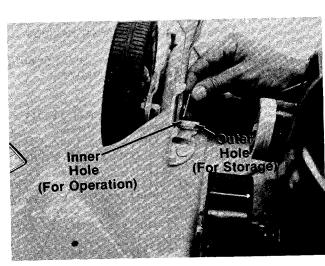


FIGURE 2.

ASSEMBLY INSTRUCTIONS

Contents Of Hardware Pack:

- A (3) Hairpin Cotters
- B (1) Ferrule
- C (6) Curved Carriage Bolts 5/16-18 x 1.38" Long
- D (2) Lock Washers 5/16" I.D.
- E (2) Hex Nuts 5/16-18 Thread
- F (1) Hex Bolt 1/4-20 x 1.50" Long
- G (1) Hex Center Lock Nut 1/4-20 Thd.
- H (2) Cable Ties
- 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 the throttle control which is attached to the engine at the rear of the mower and place on the floor. Be careful not to bend or kink control wire.
- 3. Fasten lower handle in position over weld pins in handle mount brackets on deck. The hole in the lower handle must be on the left side of the unit. Secure with hairpin cotters in inner hole on weld pins. See figure 1.



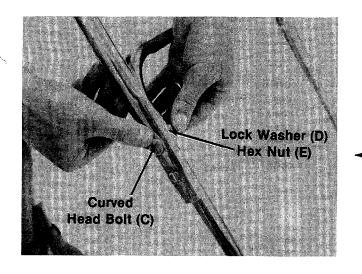
Reference to right hand or left hand side of the mower is observed from the operating position.



It may be necessary to pull open the ends of the lower handle to obtain a tight fit against the handle mount brackets.

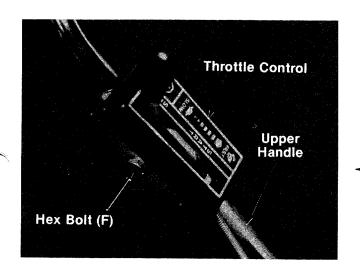


There are two (2) holes in the handle mount brackets. Place the lower handle against the brackets and secure with hairpin cotter in the inner hole. Inner hole is for operation. Outer hole is for storage. See figure 2.



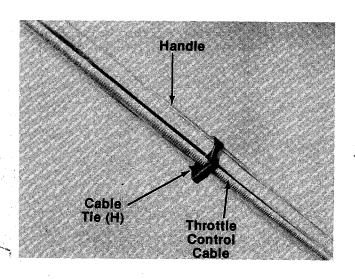
4. Assemble upper handle to lower handle, selecting hole for either high or low position.
 Refer to figure 13. Secure with two curved carriage bolts (C), lock washers (D) and hex nuts (E) as shown in figure 3.

FIGURE 3.



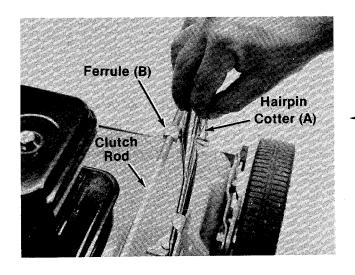
Place the throttle control in position on right side of upper handle. Secure with hex bolt (F)
 and lock nut (G). See figure 4.

FIGURE 4.



6. Secure throttle control cable to handle with cable ties (H) provided. See figure 5.

FIGURE 5.



- 7. Thread the clutch rod into the ferrule (A) until the ferrule lines up with the hole in the lower handle. Secure ferrule in handle with cotter pin (B) as shown in figure 6. Check for 1/8" clearance between drive pinion and front wheels. See clutch rod adjustment on page 9.
- 8. Check all nuts and bolts for correct tightness.

FIGURE 6.

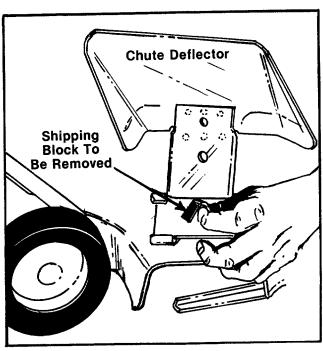


FIGURE 7.



Please note that the chute deflector on your mower is in an upright position. It is held in that position by a shipping block. This block is used for shipping purposes only. It must be removed and discarded before your mower is put into operation. See figure 7.

OPERATION

Caution

Do Not Operate Mower Unless Guard Or Grass Catcher Is In Its Proper Place.



FIGURE 8.

Keep hands and feet away from the chute area on cutting deck. See figure 8.



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 adjustment section.

BREAK-IN INSTRUCTIONS

This mower should be broken-in following the procedure described below. The added effort here will double the service life of the unit. Particular attention should be paid to the drive assembly adjustment.

- Before starting the engine, lubricate all the bronze bearings on the drive shaft. The same oil which is used for the engine may be used for this.
- 2. Check drive assembly adjustment. When the handle is lifted, the clutch rod is moved to the self-propelled position. The black nylon drive pinions should mesh simultaneously with the gear tread tires. When the handle is released, the pinions should clear the wheels by 1/8". See clutch rod adjustment for further details.

BEFORE STARTING

- 1. Follow "Break-In Instructions." See above.
- Fill sump with oil, using a high quality detergent oil classified "For Service SC, SD, SE or MS." Use SAE 30 or SAE 10W-30 viscosity grade oil. Nothing should be added to the recommended oil.
 - Place engine level. Remove oil fill plug. Fill oil sump full to point of overflowing. Pour slowly. Capacity 11/4 pints.
- Fill fuel tank, using clean, fresh, regular grade automotive gasoline. Fill tank completely.
 DO NOT MIX OIL WITH GASOLINE.

TO START ENGINE

- 1. Make sure handle is all the way back (freewheeling position).
- 2. Move throttle control lever to "START" position.
- Place foot on left side of deck and hold handle to prevent tipping the unit. Grasp starter handle as shown in figure 9 and pull out rapidly. Return it slowly to the engine. Repeat if necessary.



When starting the unit, place the unit facing a solid object to stop it if it is not correctly adjusted to be in "Neutral" position. If the unit shows signs of motion with the handle back in the "free-wheeling" position, shut off the engine immediately. Readjust the clutch rod as necessary. See clutch rod adjustment on page 9.

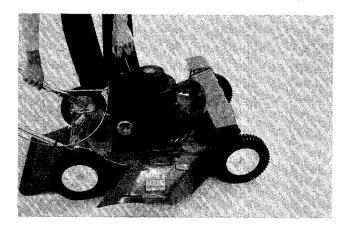


FIGURE 9.

4. After engine starts, move throttle control lever to desired speed.

TO STOP ENGINE

- 1. Move throttle control lever to "STOP" posi-
- Remove spark plug wire from spark plug and ground to prevent accidental starting while equipment is unattended.

TO ENGAGE DRIVE

Move the handle forward for self-propelled operation. The drive pinions will engage with the gear tread tires, and forward drive results.

To stop the forward drive, release the handle. The unit will be free-wheeling. Self-propelled drive is resumed when handle is raised.

When operating this mower, unnecessary or excessive engaging of the drive pinions with the wheels should be avoided. Minimize the number of times the handle is raised and lowered. Failure to observe this operating rule can reduce the service life of the front tires and drive pinions substantially. When engaging the self-propelled mechanism, a slight forward push on the mower as the drive pinions and the gear tread tires mesh will add to smoother and quieter operation and will add substantially to the service life of both the tires and the drive pinions.

Be sure that lawn is clear of stones, sticks, wire, or other objects which could damage lawn mower or engine. For best results and to insure more even grass distribution, do not mow when lawn is excessively wet.



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.

USING YOUR ROTARY MOWER

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. If wet grass must be cut, reduce walking speed to help distribute the clippings more effectively.

New grass, thick grass or wet grass may require a narrower cut. Blade speed should be adjusted to the condition of the lawn.

The best mowing pattern is one that allows the clippings to discharge towards the uncut part of the lawn. This permits recutting of the clippings to further pulverize them. When cutting high

weeds, discharge towards cut portion then recut at right angles to first direction.

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.

ADJUSTMENTS



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

CUTTING HEIGHT

Adjustment may be made by removing and moving axle bolts to desired position. Cutting heights will be raised as axle bolts are moved to a lower hole and lowered as axle bolts are moved to a higher hole in the deck. All axle bolts must be mounted in the same relative position to the deck.

To change the height of the front wheels, proceed as follows:

- 1. Place the front of mower deck on a block so that the front wheels are off the ground.
- 2. Remove the hairpin cotter from ferrule, located on clutch rod.
- 3. Slip the ferrule out of the lower handle.
- 4. With an adjustable wrench, remove the axle bolt, front wheel and belleville washer. See figure 10.

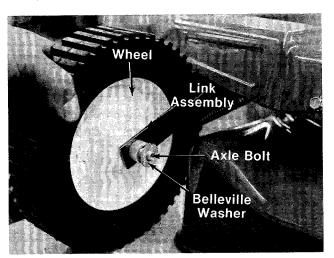


FIGURE 10.



When axle bolt is removed from deck, the link assembly is under spring tension and will pivot back against the deck.

- 5. Reassemble in selected hole. Cupped side of belleville washer must be toward the deck.
- Raise the handle. Adjust ferrule and clutch rod (see adjustment section). Slide ferrule into hole in lower handle. Secure with hairpin cotter.

CLUTCH ROD ADJUSTMENT

The drive pinion should be about 1/8" from the drive wheels when the clutch is disengaged (handle is **not** pushed forward). See figure 11.

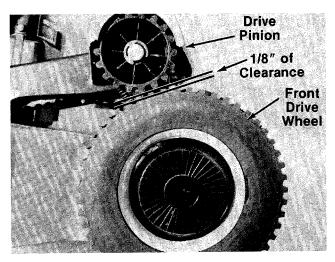


FIGURE 11.

If there is not 1/8" of clearance, proceed as follows:

- 1. Remove the cotter pin. See figure 6.
- 2. Pull the clutch rod and ferrule out of the lower handle.
- 3. Thread the ferrule on or off the rod as necessary.
- 4. Place ferrule back in position and secure with cotter pin. If the engagement and clearance are still not correct, repeat the above steps until 1/8" of clearance is obtained and the drive mechanism engages properly.

The clutch rod must be adjusted each time the cutting height is changed. Figure 12 illustrates the clutch rod setting for the lowest cutting height. As the cutting height is raised, the ferrule must be moved toward the end of the rod. See figure 12.

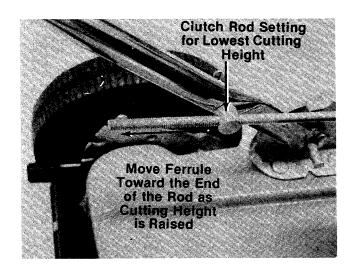


FIGURE 12.

HANDLE POSITION

The upper handle can be adjusted to a high or low position. The adjustment is made by removing the hex nuts, lock washers and curved carriage bolts, and reassembling in the other position. See figure 13.

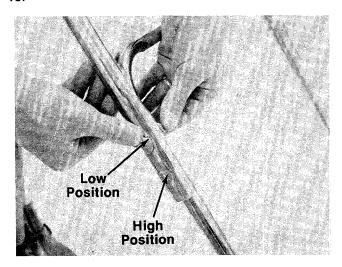


FIGURE 13.

CHAIN ADJUSTMENT

- Loosen (do not remove) two sems hex bolts.
 See figure 14.
- 2. Pull pivot plate forward by hand. Do not force.
- Tighten cap screws and check chain tension. Repeat adjustment if necessary.

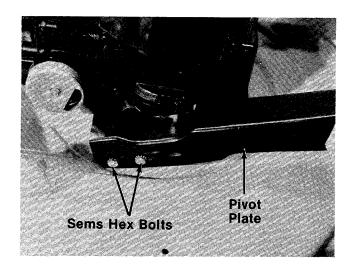


FIGURE 14.

THROTTLE

If adjustment becomes necessary, the throttle control wire assembly can be reset as follows:

- 1. Loosen clamp at carburetor that holds the cable housing. See figure 15.
- 2. Loosen the throttle cable (wire) at the carburetor throttle lever.
- 3. Move throttle control lever to "FAST" position.
- 4. Tighten clamp (step one) at carburetor.
- 5. Move throttle lever on carburetor to full open throttle position and tighten screw that clamps the cable (wire).
- Check by moving throttle knob from fast to slow several times. Cable housing should not move in clamp. Throttle should open and close fully.

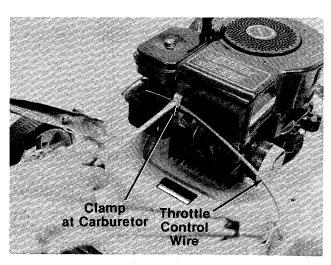


FIGURE 15.

CARBURETOR ADJUSTMENTS



If any adjustments are made to the engine while the engine is running (e.g. carburetor), disengage all clutches and blades. 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 engine manual 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.

Wheels—Front and rear wheel bearings are of self-lubricating Fortiflex. They require no lubrication. However, 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.

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

Protective Shield—The pivot points on the protective shield should be lubricated periodically with light oil to prevent any rust or binding.

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.

Bronze Bearings—Periodically lubricate all bronze bearings with a few drops of engine oil to minimize friction.

Chain—The chain should be lubricated periodically with a few drops of light oil to prevent any rust or binding. See figure 16. Use very little or no oil if unit is being used in a dry or dusty area.

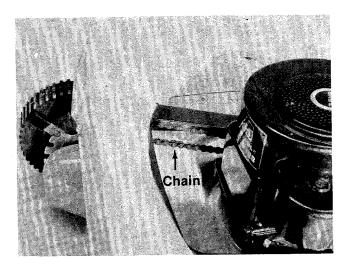


FIGURE 16.

MAINTENANCE

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.

- Remove the large bolt and lock washer which holds the blade and adapter to the engine crankshaft.
- 2. Remove the blade and adapter from the crankshaft. Be careful not to lose the key on the crankshaft.
- 3. If the blade or blade adapter needs replacing, remove the two small bolts, lock washers and nuts which hold the blade to the adapter.

B. Sharpening

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

When sharpening the blade, following the original angle of grind as a guide. It is extremely important that each cutting edge receives an equal amount of grinding 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 break, causing personal injury.

The blade can be tested for balance by balancing it on a round shaft screwdriver. Remove metal from the heavy side until it balances evenly.



It is recommended that the blade always be removed from the adapter for the best test of balance.

C. Reassembly

Before reassembling the blade and the blade adapter to the unit, lubricate the engine crankshaft and the inner surface of the blade adapter with light 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 used.

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. Make certain key is in place on the crankshaft.

Blade Mounting Torque

3/8" Dia. Bolt 375 in. lb. min., 450 in. lb. max. 5/17" 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.

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 full to point of overflowing. 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 drain on bottom of engine. To drain completely, always place engine level when draining thru the bottom. Oil capacity 1½ pints. See figure 17.

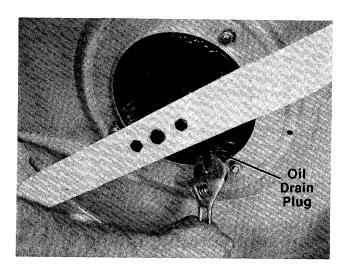


FIGURE 17.

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 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 specificiations.

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

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.
- Place blocks under deck to raise tires clear of floor.
- 5. Store mower in a dry, clean area.

HANDLE STORAGE

To place the handle in an upright position for storage, proceed as follows.

- Remove hairpin cotter from the ferrule on the clutch rod.
- 2. Remove the ferrule from the handle.
- 3. Move the hairpin cotters to the outer hole on weld pins. See figure 2.
- 4. Press inward on the bottom of the lower handle and push forward. The handle will lock in this position.

Reverse the above procedure to place the handle in the operating position. Be certain to check the clutch rod adjustment.



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

GRASS CATCHER Model 003 is available as optional equipment for the mower shown in this manual.



- 1. The mower should not be operated without the entire grass catcher or chute deflector in place.
- 2. The mower should not be operated without the protective shield on the rear of the deck in place.

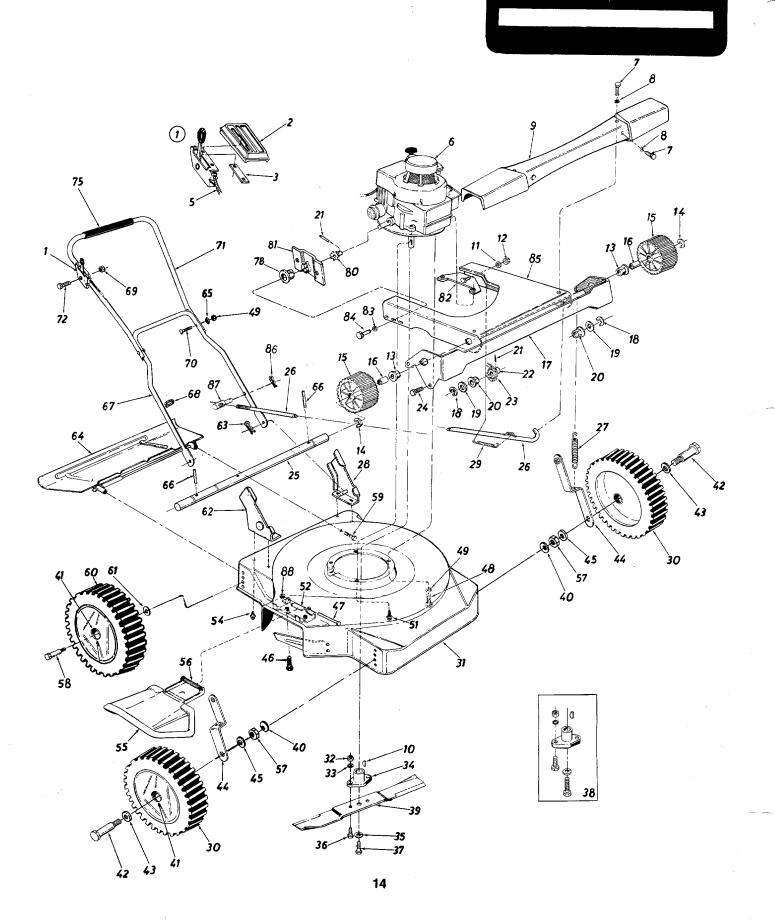


Under normal usage bag material is subject to wear and should be checked periodically. Be sure any replacement bag complies with the mower manufacturer's recommendations.

For replacement bags, use only factory authorized replacement bag No. 764-0176.

Model 260

IF YOU WRITE TO US ABOUT THIS ARTICLE OR IF YOU ORDER REPLACEMENT PARTS ALWAYS MENTION THIS MODEL & SERIAL NO M O D E L



Model 260

PARTS LIST FOR MODEL 260 ROTARY MOWER

IAI	Jue		PARTS LIST FOR IN	VDLI		NOIAN	1 1010 11		·
REF. NO.	PART NO.	COLOR CODE	DESCRIPTION	NEW PART		PART NO.	COLOR CODE	DESCRIPTION	NEW PART
1	746-0380)	Throttle Control Complete		44	10379		Link Ass'y.	
2	731-034		Plastic Label		45	736-030	10	FI-Wash385 I.D. x .78 O.D.	
3	726-0134		Speed Nut #8-32					x .060	
5	746-038		Conduit and Wire		46	710-028		Hex Bolt 1/4-20 x 1/2" Lg.*	
6	_		Engine		47	711-055		Pivot Pin	
7	710-0289	9	Hex Bolt 1/4-20 x .50" Lg.*		48	710-044		Hex Bolt 5/16-18 x 11/2" Lg.*	
8	736-022		Extr. L-Wash. 1/4 " I.D.*		49	736-011		L-Wash. 5/16 I.D.*	1
9	10913		Drive Cover		51	710-065	4	Hex Wash. Hd. Self-Tap	
10	714-036		Hi-Pro Key	İ				Scr. 3/8-16 x .88" Lg.	
11	736-030		Flat Washer		52	11130		Adapter Plate	
12	712-011		Elastic L-Nut 3/8-24 Thd.*]	54	710-060	3	Hex Wash. Hd. Self-Tap	
13	748-022		Hex Bearing					Scr. 5/16-18 x .50" Lg.	
14	716-010		"E" Ring 5/8 Shaft		55	11679	611	Chute Deflector	
15	10914	•	Drive Pinion		56	732-025	i 3	Torsion Spring	
16	02265		Sleeve		57	712-026	6	Hex Cent. L-Jam Nut 3/8-16	
17	10372	611	Drive Support					Thd.	ŀ
18	716-010		"E" Ring 5/8 Shaft		58	738-021	3	Axle Bolt—Rear Only	
19	736-011		Flat Washer		59	710-056		Hex Scr. 1/4-28 x .62 Lg.	İ
20	748-022		Hex Bearing		60	734-053		Rear Wheel—Complete	1
21	715-024		Roll Pin 3/16 Dia. x 1" Lg.*		61	736-010		Belleville Washer	
22	10378		Sprocket Ass'y.		62	14164		Handle Mount Bracket	-
23	713-013	5	Chain w/Master Link No. 48		63	714-010)4	Hairpin Cotter	
20	7 10 0 10	•	26" Lg.		64	11193	—611	Rear Pro. Shield Ass'y.—	
24	738-014	7	Shoulder Bolt—Special					Comp.	
25	711-043		Shaft		65	712-026	37	Hex Nut 5/16-18 Thd.*	
26	12613	5	Clutch Rod Ass'y.		66	715-024		Roll Pin 3/16 Dia. x 1.25	
27	732-020	a	Extension Spring		67	749-039		Lower Handle	
28	14165	•	Handle Mount Bracket		68	726-018		Cable Tie	
29	732-043	3	Tension Spring		69	712-010		Hex Cent. L-Nut 1/4-20 Thd.*	
, 30	734-053		Front Wheel Complete		70	710-067	71	Curved Carriage Bolt	-
31		_611	Deck Ass'y.					5/16-18 x 1.38" Lg.*	
32	712-012		Hex Nut 5/16-24 Thd.*		71	749-038	34	Upper Handle	
33	736-019		L-Wash. 5/16 I.D.*		72	710-060)6	Hex Bolt 1/4-20 x	
34	10769		Blade Adapter Kit	ľ				1.50" Lg.*	
35	736-021	7	L-Wash. 3/8 Scr.—		78	748-014	12	Flange Bearing	
33	700-021	•	H.D.*		80	10377		Sprocket Ass'y.	
36	710-045	a	Hex Bolt 3/8-24 x		81	13708		Bearing Support	
00	1,10,040	•	1½" Lg.—H.T.	-	82	10381		Engine Bracket Ass'y.	1
37	710-011	7	Hex Bolt 5/16-24 x	1	83	736-032	29	L-Wash. 1/4 " I.D.*	
0,	7.10.01.1	•	1" Lg.—H.T.		84	710-035	52	Hex Bolt 1/4-28 x 3/8" Lg.*	
38	10769		Blade Adapter Kit/Less Blade		85	10370		Pivot Plate Ass'y.	
39	742-012	5	Blade—22 Inch		86	714-010)4	Internal Cotter Pin	
40	736-010		Belleville Washer		87	711-05		Ferrule	
41	741-026		Fortiflex Bearing		88	726-010		Push Flange Palnut 1/4" Roc	i
42	738-041		Axie Bolt—Front Only	1					
43	736-016		Fl-Wash53 I.D. x 1.25" O.D.						
+3	100-010	•	x .030						
			A .000		1	<u> </u>		<u> </u>	

^{*}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.

(611—Bernard Yellow) When ordering parts if color or finish is important, use color code shown at left. (e.g. Bernard Yellow—11430 (611).)

NOTE: The engine is not under warranty by the mower manufacturer...If repairs or service is needed on the engine, please contact your nearest authorized engine service outlet. Check the "Yellow Pages" of your telephone book under "Engines—Gasoline."



Specifications subject to change without notice or obligation.

PARTS INFORMATION

POWER EQUIPMENT PARTS AND SERVICE

Parts and service for all MTD manufactured power equipment are available through the authorized service 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	RIDMINICHAM
Auto Electric & Carburetor Co	BIRMINGHAM 2625 4th Ave. S35233
ARKANSAS	FORT SMITH
Mity Mite Motors, Inc	FORT SMITH 4515 S. 16th St72901
•	NORTH LITTLE ROCK
Sutton's Lawn Mower Shop	NORTH LITTLE ROCK Rt. 4, Box 368 72117
CALIFORNIA Billious	PORTERVILLE
COLORADO	75 North D Street 93257
COLORADO Spitzer Industrial Products Co.	6601 N. Washington St
FLORIDA	JACKSONVILLE
FLORIDA Radco Distributors	4909 Victor St.,
	OPA LOCKA 2351 N.W. 147th St 33054
GEORGIA	2351 N.W. 14/th St 33054
Fast Point Cycle & Key	EAST POINT 2834 Church St30344
ILLINOIS	LYONS
Keen Edge Co	LYONS 8615 Ogden Ave 60534
INDIANA	ELKHART 2101 Industrial Pkwy46514
Parts & Sales Inc	2101 Industrial Pkwy46514
IOWA	DUBUQUE 2551 J.F. Kennedy52001
LOUISIANA	2551 J.F. Kennedy52001
Subren Engine Co	NEW ORLEANS 8330 Earhart Blvd 70118
MARYLAND	TAKOMA PARK
Center Supply Co	6867 New Hampshire
MASSACHUSETTS Morton B. Collins Co MICHIGAN Lorenz Service Co	Ave 20012
MASSACHUSETTS	SPRINGFIELD
Morton B. Collins Co	300 Birnie Ave01107
Lorenz Service Co	2500 S Denneylyania 48010
Lorenz Service Co	MOUNT CLEMENS
Power Equipment Dist	MOUNT CLEMENS 340 Hubbard48043
MINNESOTA	HOPKINS 420 Excelsior Ave. W55343
Hance Distributing Inc	420 Excelsior Ave. W55343
MISSISSIPPI	BILOXI 506 Caillavet St 39533
MISSOURI	506 Calliavet St 39533
Automotive Equip Service	KANSAS CITY 3117 Holmes St 64109
Automotive Equip. Service	ST. JOSEPH
Ross-Frazier Supply Co	ST. JOSEPH 8th and Monterey 64503
,,,	ST. LOUIS 2015 Lemay Ferry Rd63125
Henzler, Inc.	2015 Lemay Ferry Rd63125
NEW JERSEY Lawnmower Parts Inc	BELLMAWR 00000
NEW MEXICO	ALRUQUERQUE
Snitzer Eng. & Parts	ALBUQUERQUE 1023 Third St. N.W87103
NEW YORK	CARTHAGE
Gamble Dist., Inc.	CARTHAGE West End Ave13619

NORTH CAROLINA Smith Hardware Co	GOLDSBORO
Smith Hardware Co	515 N. George St 27530
	GREENSBORO
Dixie Sales Company	335 N. Green 27402
OHIO	CARROLL
Stebe's Mid-State Mower Supply	CARROLL 7. 71 High St., Box 366 43112
	CLEVELAND . 7900 Lorain Ave44102
Bleckrie, Inc	7900 Lorain Ave 44102
Notice of Control	WADSWORTH 687 Seville Rd 44281
National Central	VOUNCETOWN
Burton Supply Co	1201 Logan Avo
OKLAHOMA	Box 929
Victory Motors Inc	605 S. Cherokee 74401
OREGON	PORTLAND 8216 N. Denver Ave 97217
Kenton Supply Co	8216 N. Denver Ave 97217
PENNSYLVANIA	HARRISBURG
PENNSYLVANIA EECO Inc	4021 N. 6th St17110
	PHILADELPHIA 5222-24 N. Fifth St 19120
Thompson Rubber Co	5222-24 N. Fifth St 19120
	PITTSBURGH 11125 Frankstown Rd 15235
Bluemont Co	11125 Frankstown Rd 15235
Eronk Boharta & Sono	PUNXSUTAWNEY . R.D. 2
TENNESSEE	KNOXVIIIF
Master Repair Service	2000 Western Ave 3792
	MEMPHIS 3035-43 Bellbrook 38116
American Sales & Service, Inc	3035-43 Bellbrook38116
TEXAS	DALLAS 423 E. Jefferson 75203
Marr Brothers, Inc	423 E. Jefferson 75203
Woodson Sales Corp	FORT WORTH
woodson Sales Corp	1702 N. Sylvania 76111
Bullard Supply Co	HOUSTON 2409 Commerce St 77003
UTAH	SALT LAKE CITY
A-1 Engine & Mower Co	437 F 9th St 84111
Bullard Supply Co	BURLINGTON 180 Flynn Ave
Vermont Hdwe. Co. Inc	180 Flynn Ave05401
VIRGINIA	ASHLAND
RBI Corp	Lake Ridge Park,
VIRGINIA RBI Corp. WASHINGTON Bailey's Inc.	101 Cedar Run Dr 23005
WASHINGTON	SEATTLE 1414 Aug 20100
Balley'S INC	1414 14th Ave98102
WEST VIRGINIA Young's, Inc	233 Virginia St. F. 25301
WISCONSIN	MARSHFIELD
WISCONSIN Power Pac	301 E. 29th St 54449

WARRANTY PARTS AND SERVICE POLICY

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; if it's the customer's fault, it's the customer'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 period.
- 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.