

Operating/Service Instructions

SELF-PROPELLED ROTARY MOWER IMPORTANT

Model Nos.

123-690 (RECOIL START)

123-695 (ELECTRIC START)

SAFE OPERATION PRACTICES FOR WALK-BEHIND MOWERS

TRAINING

1. Read the Operating and Service Instruction Manual carefully. Be thoroughly familiar with the controls and the proper use of the equipment.
2. Never allow children to operate a power mower.
3. Keep the area of operation clear of all persons, particularly small children, and pets.

PREPARATION

1. Thoroughly inspect the area where the equipment is to be used and remove all stones, sticks, wire, bones and other foreign objects.
2. Do not operate equipment when barefoot or wearing open sandals. Always wear substantial footwear.
3. Check the fuel before starting the engine. Do not fill the gasoline tank indoors, when the engine is running, or while the engine is still hot. Wipe off any spilled gasoline before starting the engine.
4. Disengage the self-propelled mechanism or drive clutch on units so equipped before starting the engine (motor).
5. Never attempt to make a wheel adjustment while the engine (motor) is running.
6. Mow only in daylight or in good artificial light.
7. 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

1. Do not change the engine governor settings or overspeed the engine.
2. Do not put hands or feet near or under rotating parts. Keep clear of the discharge opening at all times.
3. Stop the blade(s) when crossing gravel drive, walks or roads.
4. After striking a foreign object, stop the engine (motor), remove the wire from spark plug, thoroughly inspect the mower for any damage, and repair the damage before restarting and operating the mower.

5. If the equipment should start to vibrate abnormally, stop the engine (motor) and check immediately for the cause. Vibration is generally a warning of trouble.
6. Stop the engine (motor) whenever you leave the equipment, 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. Do not run the engine indoors.
9. Shut the engine (motor) off and wait until the blade comes to a complete stop before removing the grass catcher or unclogging chute.
10. Mow across the face of slopes, never up-and-down. Exercise extreme caution when changing direction on slopes. Do not mow excessively steep slopes.
11. Always disconnect electric mowers (line operated) before cleaning, repairing or adjusting.
12. Never operate mower without proper guards, plates or other safety protective devices in place.
13. Keep washout ports and other mower-housing service openings closed when mowing.

MAINTENANCE AND STORAGE

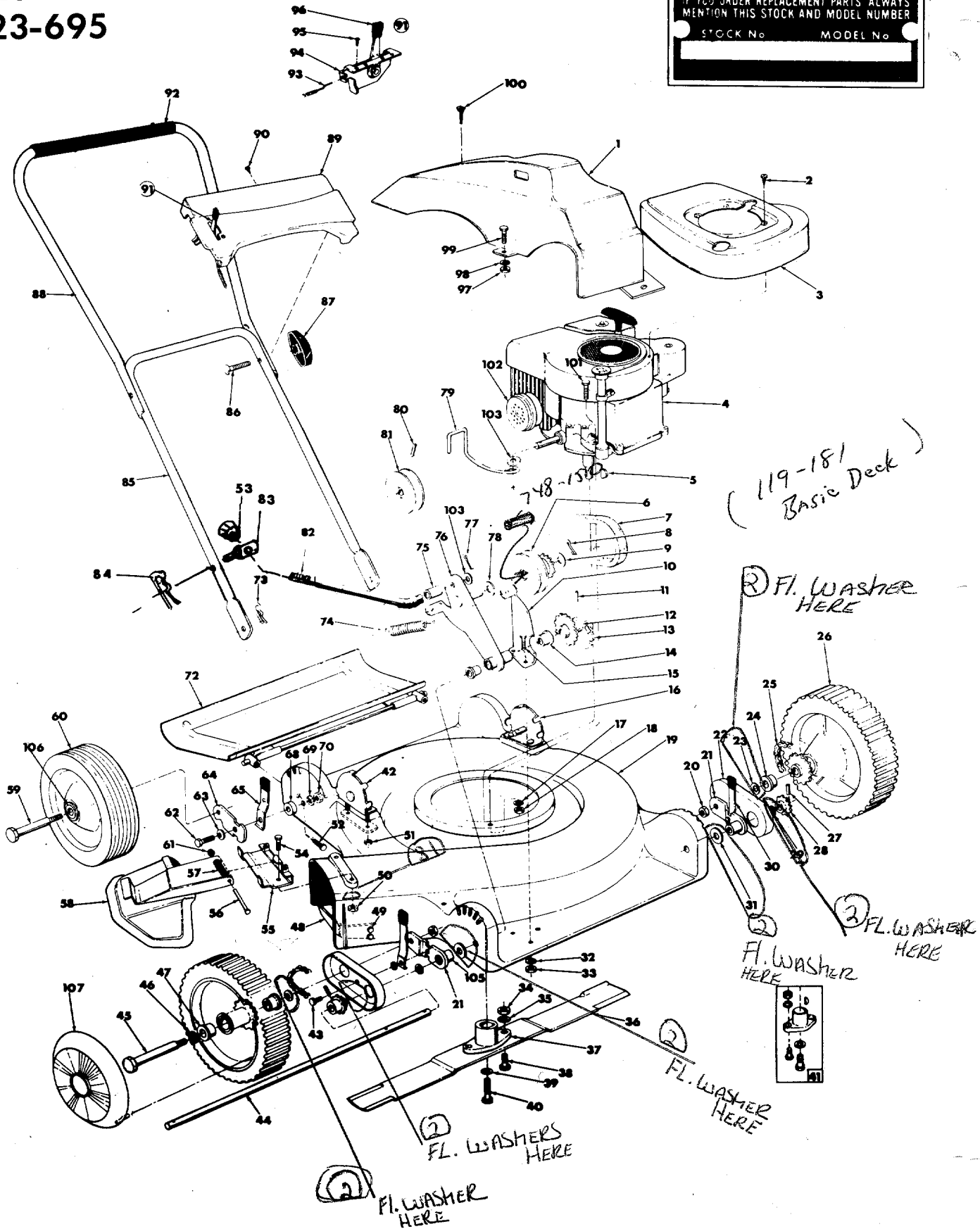
1. Check the blade and the engine mounting bolts at frequent intervals for proper tightness.
2. Keep all nuts, bolts, and screws tight to be sure the equipment is in safe working condition.
3. Never store the equipment with gasoline in the tank inside of a building where fumes may reach an open flame 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.
5. Check the grass catcher bags frequently for wear or deterioration. Replace with new bags for safety protection.

770-4127

123-690
123-695

IF YOU WRITE TO US ABOUT THIS ARTICLE OR
IF YOU ORDER REPLACEMENT PARTS ALWAYS
MENTION THIS STOCK AND MODEL NUMBER

STOCK No. _____ MODEL No. _____



PARTS LIST FOR MODELS 123-690 AND 123-695

REF. NO.	PART NO.	COLOR CODE	DESCRIPTION	NEW PART	REF. NO.	PART NO.	COLOR CODE	DESCRIPTION	NEW PART
1	11114		Belt Cover		39	736-217		Spring Lockwasher 3/8" Scr.	
2	710-407		Slotted Hex Hd. Self Extr. Scr. 8-32 x 1/2" Lg.		40	710-459		Hex Hd. Cap Scr. 3/8-24 x 1 1/2" Lg. Heat Treated	
3	10877		Engine Shroud		41	10769		Blade Adapter Kit	
4	—		Engine		42	8388		Handle Mount Bracket Ass'y. R.H.	
5	714-365		Key HiPro #505		43	710-508		Hex Hd Cap Scr. 3/8-16 Thd.*	
6	756-179		Pulley Assembly with 8 Tooth Sprocket		44	11116		Drive Shaft	
7	754-239		V-Belt 1/2" x 29" Lg.		45	738-154		Axle Bolt—Front Wheel	
8	714-115		Cotter Pin 1/8" Dia. x 1.00" Lg.		46	736-105		Belleville Washer	
9	736-0108		Flat Washer .531 I.D. x 1.25 O.D. .531 I.D. x .750 O.D. x .633		47	748-108		Flange Bearing .503 I.D. x .595" Lg. (Bronze)	
10	11103		Front Bracket		48	11156—459		Internal Bar	
11	715-116		Spirol Pin 1/8" Dia. x 1.25" Lg.		49	710-252		Hex Hd Cap Scr. 1/4-20 x 3/4" Lg*	
12	10446		Sprocket Assembly—14 Tooth		50	712-0287		Hex Center Locknut 1/4-20 Thd.	
13	713-159		#48 Chain 1/2" Pitch x 39 Links (20 inch)		51	712-107		Hex Center Locknut 1/4-20 Thd.	
	713-122		#48 Master Link 1/2" Pitch		52	710-513		Hex Hd. Cap Scr. 1/4-28 x 5/8" Lg. (Nylock)	
14	748-108		Flange Bearing .503 I.D. x .595 Lg. (Bronze)		53	712-158		Hex Center Locknut 5/16-18 Thread	
15	710-258		Hex Hd. Cap Scr. 1/4-20 x .625" Lg.		54	710-252		Hex Hd. Cap Scr. 1/4-20 x .750" Lg.*	
16	8389		Handle Mount Bracket Ass'y.—L.H.		55	11639—459		Adapter Plate	
17	736-119		Spring Lockwasher 5/16" Scr.*		56	711-555		Pivot Pin	
18	712-267		Hex Nut 5/16-18 Thd.*		57	732-253		Torsion Spring	
19	11444—459		Deck Assembly—Complete		58	12246-459		Chute Deflector	N
20	712-342		Hex Jam Nut 3/8-16 Thd.		59	738-102		Axle Bolt—Rear Wheel	
21	11105		Front Wheel Pivot Bar Ass'y.		60	9383-513		Rear Wheel Ass'y.—Complete	
22	11104—459		Chain Cover		61	726-106		Push-on Flange Nut	
23	736-0105		Flat Washer .531 I.D. x 1.25 O.D. BELLEVILLE WASHER		62	710-191		Hex Hd. Cap Scr. 3/8-24 x 1 1/4" Lg. Heat Treated	
24	748-108		Flange Bearing .503 I.D. x .595 Lg. (Bronze)		63	736-219		Spring Lockwasher .38 I.D. x 1 1/8" O.D.	
25	713-136		#48 Chain 1/2 Pitch x 19 Links (10-inch)		64	10937		Pivot Bar—Rear Wheel	
26	734-418		Front Wheel Ass'y.—Comp.		65	10949		Spring Lever Ass'y. with knob—Rear	
27	715-129		Spiral Pin 1/8" Dia. x .812" Lg.		68	748-195		Shoulder Spacer	
28	11111		Sprocket Ass'y.—8 Tooth		69	736-217		Spring Lockwasher 3/8" Scr. Heavy Duty	
29	736-0108		Belleville Washer .531 I.D. x 1.25 O.D. x .633		70	712-711		Elastic Locknut 3/8-24 Thd.	
30	10533		Spring Lever Assembly w/knob—Front		72	11199—459		Rear Protective Shield Ass'y.—Complete	N
31	736-181		Flat Washer .938 I.D. x 1.50 O.D.		73	714-104		Hair Pin—Cotter	
32	736-329		Spring Lockwasher 1/4" Scr.*		74	732-248		Extension Spring	
33	712-287		Hex Nut 1/4-20 Thd.*		75	11112		Spacer (Engagement Arm)	
34	712-123		Hex Nut 5/16-24 Thd.*		76	11101		Engagement Arm Assembly	
35	736-119		Spring Lockwasher 5/16" Scr.*		77	714-474		Cotter Pin 1/8" Dia. x .75" Lg.*	
36	742-125		Blade—22 inch		78	736-160		Flat Washer .531 I.D. x .940 O.D.	
37	10769		Blade Adapter Kit		79	723-283		Belt Guide	
38	710-117		Hex Hd. Cap Scr. 5/16-24 x 1" Lg. Heat Treated		80	715-120		Spiral Pin 3/16" Dia. x 1.00" Lg.	

81 736-329 SPRING Lockwasher 1/4" Scr. *

*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 the parts list.

459 Mag. Flake

When ordering parts, if color or finish is important, use the appropriate color code shown above (e.g. Mag. Flake Finish, 11443 (459)).

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."



PARTS LIST (CONTINUED)

REF. No. 81 736-329
 SPRING LOCKWASHER 1/4" SCR.

REF. NO.	PART NO.	COLOR CODE	DESCRIPTION	NEW PART
81	756-115		Pulley—P.T.O.	
82	747-104		Adjustment Rod	
83	711-570		Ferrule (For Engagement Rod)	
84	714-101		Hair Pin Cotter 1/2" Dia.	
85	11113		Lower Handle	
86	710-405		Curved Hd. Bolt 5/16-18 x 1 3/4" Lg.	
87	9966		Knob Handle Ass'y.	
88	10011		Upper Handle	
89	11606—459		Handle Panel (123-69C)	
	11607—459		Handle Panel (123-695)	
90	710-224		Hex Hd. Self Tap Scr. #10 x 1/2" Lg. Type "A"	
91	11610		Throttle Control Ass'y.—Comp.	
92	718-144		Grip	
93	732-200		Conduit and Wire	
94	11598		Throttle Control Ass'y.	
95	710-192		Truss Hd. Mach. Scr. #10-24 x 3/8" Lg.*	
96	7470		Throttle Control—Knob	
97	712-287		Hex Nut 1/4-20 Thd.*	
98	736-329		Spring Lockwasher 1/4" Scr.*	
99	710-252		Hex Hd. Cap Scr. 1/4-20 x 3/4" Lg.*	
100	710-224		Hex Hd. Self Tap Scr. #10 x 1/2" Lg. Type "A"	
101	710-442		Hex Hd. Cap Scr. 5/16-18 x 1 1/2" Lg.*	
102	9278		Muffler Deflector	
103	736-264		Flat Washer .344 I.D. x .625 O.D.	
104	746-128		Cable Clip (Not Shown)	
105	748-199		Sleeve Bearing (For Front Wheel Pivot Bar)	
106	741-114		Ball Bearing	
107	9871		Hub Cap	
108	7919		Scalp Plate (Not Shown)	
109	12245—459		Chute Deflector Ass'y.—Complete (Includes Ref. No.'s 54, 55, 56, 57, 58 and 61)	N


*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 the parts list.

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Find It Fast
 In The
 'Yellow Pages'

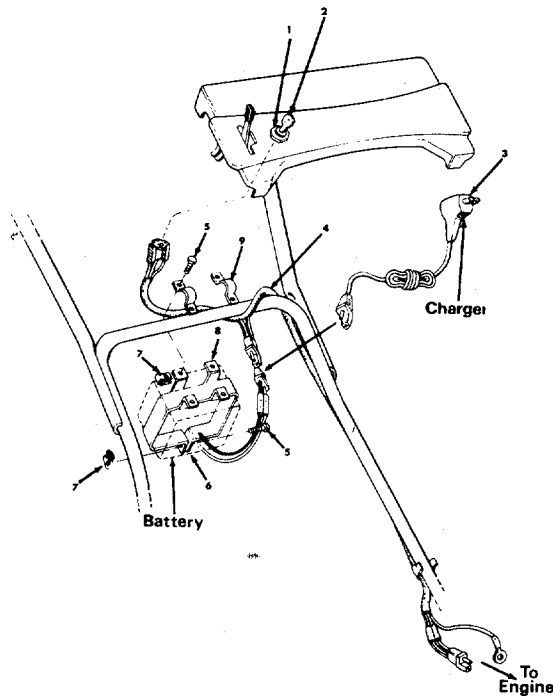


NOTE: This instruction manual covers various models and all accessories shown do not necessarily apply to your model mower.

ASSEMBLY—ELECTRIC START MODELS ONLY

After unfolding the handle follow these steps. The battery has been installed at the factory for you.

1. Plug the cord from the engine to the power outlet on the battery.
2. Plug the three hole socket into the switch on the handle panel.
3. It is not necessary to unplug or remove the battery from the lawn mower when charging the battery.
4. The battery must be charged 14-16 hours prior to initial use.



BATTERY CARE

1. To completely charge a discharged battery it takes 14-16 hours.
2. Recharge on ordinary 110-120 Volt, 60-cycle house current.
3. Battery may be recharged on lawn mower or removed if more convenient.
4. Charger will not overcharge or damage battery if left on for an extended period.
5. **Always remove the charger plug from the battery before removing the charger from the house current.**
6. **Remove ignition key and keep in a different location whenever lawn mower is not in use to prevent accidental starting.**

PARTS LIST FOR 123-695 ELECTRICAL SYSTEM

REF. NO.	PART NO.	DESCRIPTION
1	725-267	Ignition Switch
2	725-201	Ignition Key
3	725-304	G.E. Charger (#49B111LD03)
4	725-305	Wire Harness
5	710-429	Hex B-Tapping Scr. #10 Thd. x .38" Lg. (5)
6	725-303	Battery G.E. Model (41B906LD02-G2)
7	712-344	Speed Nut #10Z (5)
8	11638	Battery Holder Assembly
9	11618	Clamp (2)

ASSEMBLY INSTRUCTIONS

HANDLE ASSEMBLY FOR RECOIL UNITS

1. Remove the loose hardware from the assembly pack. You will need a screw driver and a 5/16" wrench, either a socket as shown in figure 1 or an open end wrench.
2. Assemble the lower handle to the handle brackets as shown in figure 2.
3. Secure the handle with cotter hairpins on both sides. See figure 2.
4. Place the handle panel over the lower handle and fasten with the handle panel screw using a 5/16" wrench. See figure 3.
5. Place the upper handle over the lower handle and line up the holes as shown in figure 4.
6. Insert the curved head bolt from the inside and tighten the knob by hand. See figure 4.
7. Place the throttle control in the handle panel and assemble it with the two throttle screws using a screw driver. See figure 5.
8. Use the cable clip to fasten the throttle control wire to the lower handle.

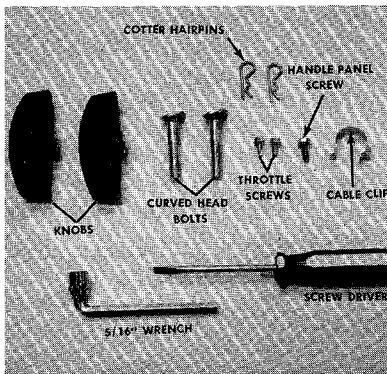


FIGURE 1. LOOSE HARDWARE AND TOOLS

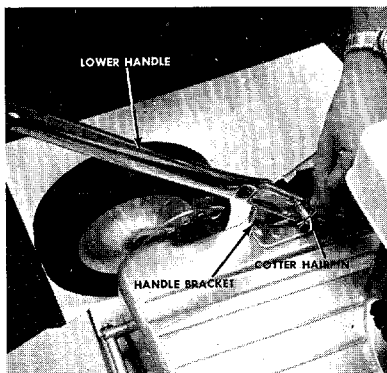


FIGURE 2. LOWER HANDLE ASSEMBLY

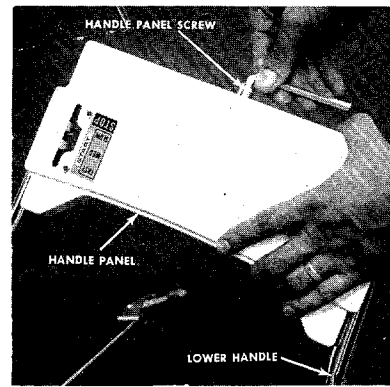


FIGURE 3. HANDLE PANEL ASSEMBLY

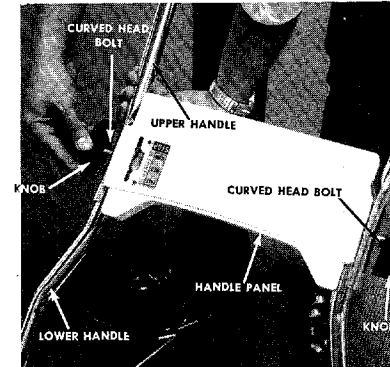


FIGURE 4. UPPER HANDLE ASSEMBLY

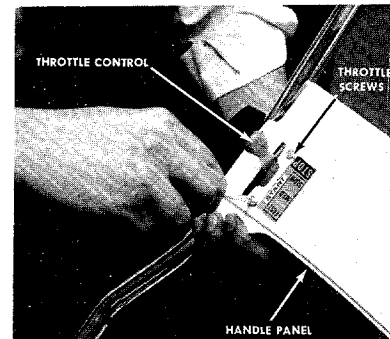


FIGURE 5. THROTTLE CONTROL ASSEMBLY

NOTE: FERRULE 9. Adjustment Rod must be to the INSIDE OF THE HANDLE AS SHOWN IN FIG. 6.

10. Secure ferrule in position with hairpin cotter from screw pack. NOTE: The ferrule position is preset at the factory. (For adjustment instructions see Belt Adjustment on page 7.)

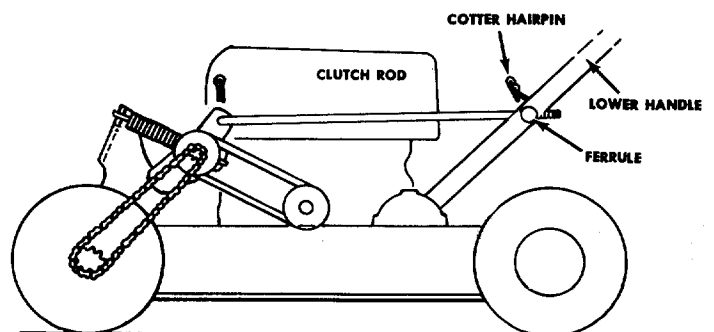


FIGURE 6.

CHUTE DEFLECTOR ASSEMBLY

1. As an added safety precaution, remove the spark plug wire as shown in figure 2.
2. You will need a 7/16" wrench or an adjustable wrench to install the chute deflector.
3. Place the chute deflector assembly in position on the deck.
4. Start on one nut, by hand.
5. Lift the chute up and hold in place with the starter rope. See figure 2.



FIGURE 1. CHUTE DEFLECTOR ASSEMBLY

6. Tighten two hex lock nuts securely. See figure 3.
7. Unhook starter rope from deflector, so that the torsion spring brings the deflector back into correct operating position.

OPERATION

1. Service engine with gas and oil. See engine manual packed with lawn mower for complete instructions for care and maintenance of engine. **READ DIRECTIONS CAREFULLY.**
2. To disconnect the power to the rear drive wheels so the mower can be pushed by hand, depress the handle. To engage the drive wheels, lift the handle.
3. When turning the mower depress the handle and raise the front wheels, and pivot on the rear wheels. The differential action of the rear axle allows the wheels to turn independently on turns and allows both wheels to drive when the handle is in the UP position.

START ENGINE

With the throttle control lever conveniently mounted on the handle, start, fast, slow and stopping of the

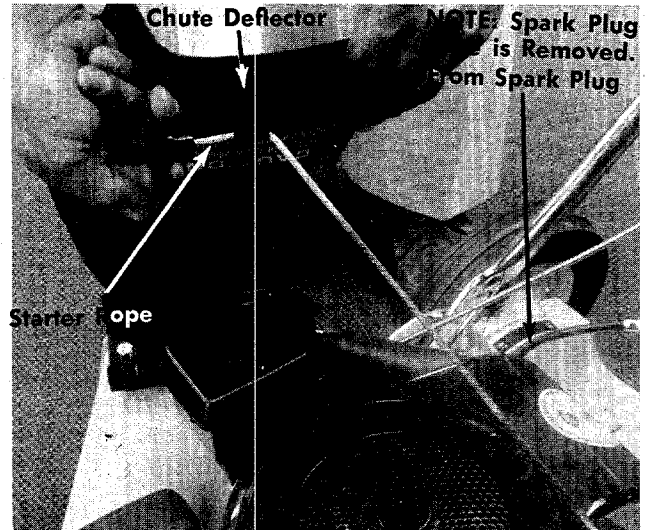


FIGURE 2. SECURING DEFLECTOR FOR ASSEMBLY

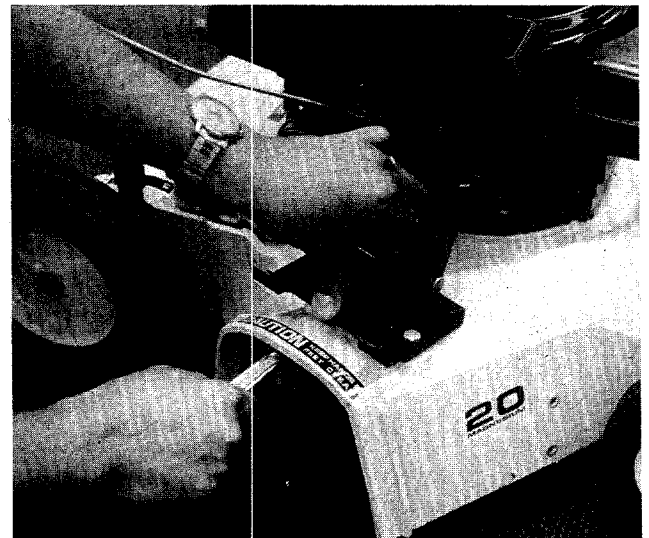


FIGURE 3. SECURING LOCK NUTS

engine is conveniently controlled with one lever. After the engine has been properly fueled and oiled (Refer to engine operating and maintenance instructions.) start engine in the following manner.

RECOIL STARTER

1. Move throttle control lever to START position.
2. Crank engine. Pull recoil with a quick firm pull. Do not pull out so far that rope stops with a jerk as this will cause rope failure. Do not allow rope and handle to snap back into place.
3. After two or three full firm pulls on recoil, or as soon as engine fires, move speed control to RUN position.
4. Operate a new engine at intermediate speeds and light load for the first few hours as you would a new automotive engine.

5. To stop engine, move speed control lever to STOP position.
6. If carburetor needs adjustment to start or for operation, see "Carburetor Readjustment" section.

ELECTRIC START

1. Move throttle control to START position.
2. Insert the key and turn clockwise until the engine starts.
3. To start the engine manually, remove the plastic cap from the flywheel, wrap a short piece of rope around the starter pulley, set the throttle control in the START position and pull the rope to start.
4. Operate a new engine at intermediate speeds and light loads for the first few hours as you would a new automotive engine.
5. To stop engine, move speed control lever to STOP position.
6. If carburetor needs adjustment to start or for operation, see "Carburetor Readjustment" section.

NOTE: A brief break-in period is essential to insure maximum engine life. This consists of running the engine at half speed for a period of time required to use one tank of gasoline. This is necessary on the initial run only. It is also recommended that the oil be changed after first five (5) hours of operation. This allows for the removal of impurities which may have accumulated during the break-in period. Subsequent oil changes should be made as stated in the engine manual. Always check oil before using your mower. Be sure crankcase is full.

ADJUSTMENTS

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

1. **CUTTING HEIGHT**—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 thumb lever towards wheel and move wheel and lever assembly to desired position. All wheels must be positioned in relative height of cut positions.
2. **THROTTLE**—If adjustment becomes necessary, the throttle control wire assembly can be reset as follows:
 1. Loosen, but do not remove, screw securing throttle control wire assembly at engine.
 2. Move throttle control lever on handle to FAST position.

3. Move lever, to which control wire is fastened at engine, to full open position and retighten screw to secure throttle control wire assembly.

3. **BELT ADJUSTMENT**—The belt may be adjusted by removing the hairpin cotter from the ferrule located on the lower handle.

NOTE

If belt becomes worn or stretched, you may need more engagement.

1. Remove hairpin cotter. See figure 7.
 2. Pull ferrule out of the handle. See figure 8.
 3. Unscrew locknut and ferrule toward end of the rod, to increase the engagement. See figure 8.
 4. Place ferrule back into handle and secure with hairpin cotter. See figure 8.
4. **ENGAGEMENT ROD ADJUSTMENT**—The unit may be overadjusted or tend to creep, if so use the following steps to correct.
 1. Remove hairpin cotter. See figure 7.
 2. Pull ferrule out of the handle. See figure 8.
 3. Thread ferrule towards the front of the unit, reassemble and check unit for creeping.
 4. If this corrects the creeping, then remove hairpin cotter and pull ferrule out of handle. With a ½ inch wrench thread the locknut up against ferrule to hold ferrule position.
 5. Reassemble ferrule in handle and secure with hairpin cotter.

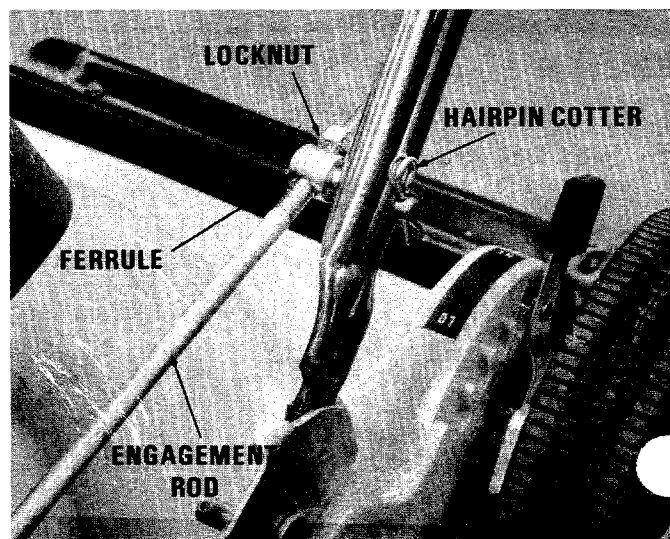


FIGURE 7.



FIGURE 8.

USING YOUR ROTARY MOWER

For the best results do not cut wet grass because it tends to stick to the underside of the mower thus preventing proper discharge of grass clippings. If wet grass must be cut, reduce walking speed to help distribute the clippings more effectively. New grass should be treated as wet grass, otherwise a normal walking speed is about the right pace for efficient mowing. 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.

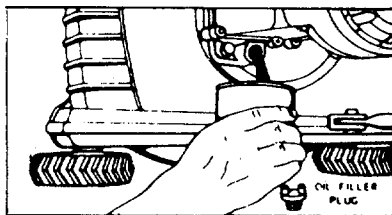
Lawn should be cut in the fall as long as there is growth.

LUBRICATION

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

1. **ENGINE**—Follow Engine Manual for lubrication instructions.

NOTE: FILL AND DRAIN OIL FROM OIL FILL PLUG.



Always disconnect spark plug cable during repairs, refueling or changing oil.

Engine oil may be drained through oil filler opening by tilting the mower on its side. Change oil after first 5 hours of operation while engine is warm. Thereafter, change oil every 25 hours of operation while engine is warm.

2. **CHAIN**—Lubricate periodically with light engine oil (S.A.E. No. 10 or 20)

3. **CONTROLS**—Lubricate periodically the control assemblies and conduit and wire with light engine oil for ease of operation.

4. **WHEELS** — Lubricate periodically bearings on front and rear wheels with light engine oil.

5. **PROTECTIVE SHIELD**—The pivot points on the protective shield should be lubricated periodically with oil to prevent any rust or binding.

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

CUTTING BLADE—The blade may easily be removed for grinding or replacement as follows:

1. Remove bolt and lockwasher holding blade and blade adapter to engine crankshaft.
2. Remove blade and blade adapter from engine crankshaft.
3. Remove two bolts, lockwashers and nuts holding blade to blade adapter (if necessary).

When sharpening blade, follow 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 and may cause damage to the mower.

Upon reassembling, make certain all parts are assembled properly and tightened securely.

DECK — The underside of the mower deck should be cleaned after each period of use as grass clippings, leaves, dirt, and other matter accumulates. 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 next cutting. The deck may be cleaned by tilting the mower forward or on its left side and scraping clean with a suitable tool or washing with a stream of water from a garden hose.

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

IMPORTANT

After striking a foreign object, stop the engine (motor), remove wire from spark plug, thoroughly inspect the mower for any damage, and repair the damage before restarting and operating the mower.

GRASS CATCHER Model No. 193-006 is available as optional equipment for the mowers shown in this manual.

WARNING:

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.

NOTE:

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. 764-119.

WARRANTY

For one year from date of purchase, MTD Products Inc will replace for the original purchaser, free of charge, F.O.B. factory or authorized service firm, any part or parts found to be defective in material or workmanship. All transportation charges on parts submitted for replacement under this warranty must be paid by the purchaser. This warranty does not include replacement of parts which become inoperative through misuse, excessive use, accident, neglect, improper maintenance or alterations by unauthorized persons. This warranty does not include the engine, motor, battery, battery charger or any component parts thereof. For service on these units refer to the applicable manufacturer's warranty.

The above warranty will apply only to the original owner and will be effective only if the warranty card has been properly processed. It will not apply where the unit has been used commercially.

Warranty service is available through your local authorized service dealer or distributor. **UNDER NO CIRCUMSTANCES WILL THE RETURN OF A COMPLETE UNIT BE ACCEPTED BY THE FACTORY UNLESS PRIOR WRITTEN PERMISSION HAS BEEN EXTENDED.**

PARTS INFORMATION

DEFECTIVE OR MISSING PARTS must be reported to the factory immediately. Such claims must include your model number and date of purchase.

MOWER, TILLER, SNOW THROWER, TRACTOR, TRAIL BIKE AND MUD BUG PARTS

Mower, tiller, snow thrower, tractor, trail bike and mud bug parts are available through the authorized service firms listed below. All orders should specify the model number of your unit, parts numbers, de-

scription of parts and the quantity of each part required.

BRIGGS & 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 - Power Products.

A 1 Engine & Mower Co.
327 East 9th Street
Salt Lake City, Utah 84102

American Electric Ignition Co.
124 N. W. 8th Street
Oklahoma City, Oklahoma 73102

Auto Electric & Carburetor Co.
2625 4th Avenue, S.
P. O. Box 1948
Birmingham, Alabama 35233

Automotive Equipment Service Co.
3117 Holmes Street
Kansas City, Missouri 64109

Bailey's Rebuild Inc.
1325 E. Madison Street
Seattle, Washington 98102

Brown Equipment Distributor Inc.
110 Beech Street
Corydon, Indiana 47112

Bullard Supply
2409 Commerce Street
Houston, Texas 77003

Catto & Putty, Inc.
P. O. Box 2408
510 Soledad Street
San Antonio, Texas 78205

Center Supply Company
6867 New Hampshire Avenue
Takoma Park, Maryland 20012

Charles B. Wright Co.
309 4th Avenue, South
Nashville, Tennessee 37201

W. B. Clements
400 Salem Avenue
Roanoke, Virginia 24016

Morton B. Collins Co.
300 Birnie Avenue
Springfield, Massachusetts 01107

Dixie Sales Company
P. O. Box 1408
327 Battleground Avenue
Greensboro, North Carolina 27402

East Point Cycle & Key Shop
1617 Whiteway
East Point, Georgia 30044

Gamble Distributors
West End Avenue
Carthage, New York 13619

Garden Equipment Co., Inc.
6600 Cherry Avenue
Long Beach, California 90805

Henzler, Inc.
2015 Lemay Ferry Road
St. Louis, Missouri 63125

Frank E. Ives & Son
1101 Lincoln Avenue
Prospect Park, Pennsylvania 19076

J. W. Jewett Co.
981 Folsom Street
San Francisco, California 94107

Kenton Supply
8216 North Denver Avenue
Portland, Oregon 97217

Kimber's Inc.
115 W. Geddes St.
Syracuse, New York 13204

The Lawnmower Shop
1340 El Camino Real
San Carlos, California 94070

Marr Brothers
423 E. Jefferson
Dallas, Texas 75203

Mathews Auto Electric Co.
420 East 2nd Street
Tulsa Oklahoma 74120

McClure Lawn & Garden Supply
1114 Lexington Avenue
Mansfield, Ohio 44907

Memphis Cycle & Supply Co.
421 Monroe Avenue
Memphis Tennessee 38103

Moz-All of Florida, Inc.
365 Greco Avenue
Coral Gables, Florida 33146

National Central, Div. of Joe Sterling, Inc.
Drawer "D" 687 Seville Rd.
Wadsworth, Ohio 44281

Power Equipment Distributor
36463 So. Gratiot Avenue
Mt. Clemons, Michigan 48043

Parts & Sales Inc.
2101 Industrial Pkwy.
Elkhart, Indiana 46514

Parts & Sales Inc.
335 West St. Charles Road
Villa Park, Illinois 60181

Power Lawn & Garden Equip. Co.
2551-2571 J. F. Kennedy Road
Dubuque, Iowa 52001

Raub Supply Company
James & Mulberry Sts.
Lancaster, Pennsylvania 17604

Radco Distributors
2403 Market Street
P. O. Box 3216
Jacksonville, Florida 32206

Richmond Battery & Ignition
P. O. Box 25369 - 957 Myers St.
Richmond, Virginia 23260

Smith Hardware Company
515 N. George Street
Goldsboro, North Carolina 27530

South Denver Lawn Equip. Co.
527 West Evans
Denver, Colorado 80223

Suhren Engine
8330 Earhart Blvd.
New Orleans, Louisiana 70118

Sutton's Lawn Mower Shop
Route 4, Box 343
North Little Rock, Arkansas 72117

Warner Equipment
7520 Lyndale Avenue, So.
Minneapolis, Minnesota 55423

WARRANTY PARTS AND SERVICE POLICY

The purpose of warranty is to protect the customer from defects in material and workmanship, defects which are not detected at the time of manufacture.

Our aim is to build into our product quality and reliability. Considerable emphasis is placed on quality control in order to assure our customer of satisfactory product performance. To achieve this goal, it is necessary to gain the cooperation of all concerned, MTD, our sales force and our customers.

MTD's responsibility is to build a quality product and to back up that product. MTD must build this quality product at a competitive price. This cannot be achieved without production in quantity. Quantity production is mass production. In mass production it is always possible for undetected defects to be present when the product reaches the customer. Our warranty is extended to assure the customer that any such defects will be corrected.

Use and maintenance are the responsibility of the customer. MTD cannot assume responsibility for conditions over which it has no control. MTD's responsibility does not cover misuse, excessive use, accident neglect, improper maintenance or alterations by unauthorized persons. Satisfactory product performance can only result when a manufacturer provides and backs up a quality product and the customer follows through with proper use and proper maintenance of that product. When both the manufacturer and the customer recognizes and assumes his responsibility, satisfactory product performance and customer satisfaction are assured.