OWNER'S MANUAL

- ASSEMBLY
- OPERATION
- MAINTENANCE
- PARTS LIST

Model Nos. 137-380A 137-385A

137-380-300

137-385-300

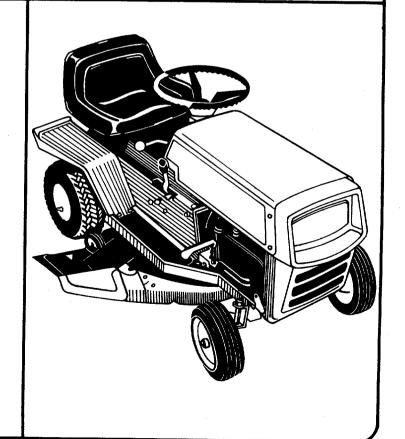
5 HP Single Speed TRANSMISSION TINES F 10,25" × 3,25" R. 13.00" × 5.00"

Important:

Disc Brakes

Read Safety Rules and Instructions Carefully

26" RIDING MOWERS



IMPORTANT

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

This unit is shipped WITHOUT GASOLINE or OIL. After assembly, see operating section of this manual for proper fuel and amount.

Your rotary mower is a precision piece of power equipment, not a plaything. Therefore exercise extreme caution at all times.

SAFE OPERATION PRACTICES FOR RIDING VEHICLES

- Know the controls and how to stop quickly— READ THE OWNER'S MANUAL.
- Do not allow children to operate vehicle. Do not allow adults to operate it without proper instruction. Only persons well acquainted with these rules of safe operation should be allowed to use your mower.
- 3. Do not carry passengers.
- 4. 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.
- Clear work area of objects which might be picked up and thrown by the mower in any direction.
- Disengage all attachment clutches and shift into neutral before attempting to start engine.
- 7. Disengage power to attachment(s) and stop engine before leaving operator position.
- 8. Disengage power to attachment(s) and stop engine before making any repairs or adjustments. Disconnect the spark plug wire and keep the wire away from the plug to prevent accidental starting.
- Before attempting to unclog the mower or discharge chute, stop the engine and be sure the blade(s) have stopped completely. Disconnect the spark plug wire and keep the wire away from the plug to prevent accidental starting.
- Disengage power to attachment(s) when transporting or not in use.
- 11. Take all possible precautions when leaving vehicle unattended such as disengaging power-take-off, lowering attachments, shifting into neutral, setting parking brake, stopping engine and removing key.
- Do not stop or start suddenly when going uphill or downhill. Mow up and down face of steep slopes; never across the face.
- Reduce speed on slopes and in sharp turns to prevent tipping or loss of control. Exercise extreme caution when changing direction on slopes.
- 14. Stay alert for holes in terrain and other hidden hazards.
- Use care when pulling loads or using heavy equipment.
 - A. Use only approved drawbar hitch points.
 - B. Limit loads to those you can safely control.
 - C. Do not turn sharply. Use care when backing.

- D. Use counterweight(s) or wheel weights when suggested in owner's manual.
- 16. Watch out for traffic when crossing or near roadways.
- 17. When using any attachments never direct discharge of material toward bystanders nor allow anyone near vehicle while in operation.
- 18. Handle gasoline with care—it is highly flammable.
 - A. Use approved gasoline container.
 - B. Never remove cap or add gasoline to a running or hot engine or fill fuel tank indoors. Wipe up spilled gasoline.
 - C. Open doors if engine is run in garage exhaust fumes are dangerous. Do not run engine indoors.
- Keep the vehicle and attachments in good operating condition, and keep safety devices in place. Use guards as instructed in owner's manual.
- 20. Keep all nuts, bolts, and screws tight to be sure the equipment is in safe working condition.
- 21. Never store the equipment with gasoline in the tank inside a building where fumes may reach an open flame or spark. Allow engine to cool before storing in any enclosure.
- 22. To reduce fire hazard keep engine free of grass, leaves or excessive grease.
- 23. The vehicle and attachments should be stopped and inspected for damage after striking a foreign object, and the damage should be repaired before restarting and operating the equipment.
- 24. Do not change the engine governor settings or overspeed the engine.
- 25. When using the vehicle with mower, proceed as follows:
 - (1) Mow only in daylight or in good artificial light.
 - (2) Never make a cutting height adjustment while engine is running if operator must dismount to do so.
 - (3) Shut the engine off and wait until the blade comes to a complete stop before removing the grass catcher.
 - (4) Check blade mounting bolts for proper tightness at frequent intervals.
- 26. Check grass catcher bags frequently for wear or deterioration. For safety protection replace only with new bag meeting original equipment specifications.
- 27. Look behind to make sure the area is clear before placing the transmission in reverse and backing up.

2

INDEX

Safe Operating Practices2	Transmission Breakdown1
Index and Assembly Instructions3	Exploded View of Rider
Activating the Battery4	Parts List for Rider
Operating6	Exploded View of Frame
Lubrication 8	Parts List for Frame
Adjustments9	Exploded View of Deck and Belts22
Belt Removal	Parts List for Deck and Belts23
Trouble Shooting Chart	Deck Linkage24
Electrical Diagram	Parts Information Back Cove

GRASS CATCHER Model No. 197-015A is available as optional equipment for the mowers shown in this manual.



The mower should not be operated without the entire grass catcher or chute deflector in place.



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

For replacement bags, use only factory authorized replacement bag No. 764-0121.



IMPORTANT

After striking 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.

The steering wheel and seat, with the necessary hardware; are easily assembled to the machine. On the electric starter models, the battery must be activated and installed as outlined in this section.

TIRE PRESSURE

FOR SHIPPING PURPOSES, THE TIRES ON YOUR UNIT MAY BE OVER-INFLATED. TIRE PRESSURE SHOULD BE REDUCED BEFORE UNIT IS PUT INTO OPERATION. PRESSURE SHOULD BE APPROXIMATELY 15 P.S.I. EQUAL TIRE PRESSURE SHOULD BE MAINTAINED ON ALL TIRES. MAXIMUM TIRE PRESSURE IS 30 P.S.I.



Installation of tire to rim:

- 1. Lubricate tire beads and rim flanges.
- 2. Do not exceed 30 P.S.I. when seating beads.
- 3. Adjust to recommended pressure after beads are sealed.

ASSEMBLY



Reference to right hand or left hand side of machine is from the driver's seat facing forward.

Attaching Steering Wheel



Figure 1.

- 1. Place the steering wheel over the steering column extending through the dash. Line up the flats on the steering column with the flats in the steering wheel. (See figure 1.)
- 2. Place the washer with the cupped side down over the steering column and secure.
- 3. Place the cap over the center of the steering wheel and seat it with your hand.

Seat Assembly

Use the hex nut and lockwasher to attach the seat to the seat spring in one of the three adjustment holes. (See figure 2.)

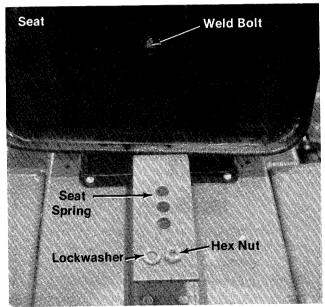


Figure 2.

BATTERY INFORMATION FOR ELECTRIC START MODELS



- A. Battery acid must be handled with great care as it will blister the skin and damage clothing. It is advisable to wear goggles, rubber gloves, and a protective apron when working with it.
- B. Neutralize acid spilled on clothing with dilute ammonia water or a water solution of baking soda. If acid gets on clothes, dilute it with clean water first, then neutralize.
- C. If for any reason acid should be spattered in the eyes, wash it out immediately with clean cold water. Seek medical aid if discomfort continues.

D. Since battery acid is corrosive to metals, do not pour into any sink or drain. Rinse empty electrolyte containers and mutilate before discarding.



BATTERIES CONTAIN SULFURIC ACID AND MAY CONTAIN EXPLO-SIVE GASES (when electrolyte has been added)

- A. Keep sparks, flame, cigarettes away.
- B. Hydrogen gas is generated during charging and discharging.
- C. Ventilate when charging or using in enclosed space.
- D. When using a charger—to avoid sparks— NEVER connect or disconnect charger clips to battery while charger is turned on.
- E. Always shield eyes, protect skin and clothing when working near batteries.

A. Activating the Battery

- Place the battery to be filled on bench or workbench. NEVER activate battery in unit. Remove vent caps from all cells.
- 2. Fill each cell carefully using battery grade 1.250-1.265 specific gravity. Sulfuric acid to be 3/8" above the top of the separators or to the split ring.
- 3. Allow battery to set for 20 minutes to ½ hour. Add additional acid if necessary to bring it up to the proper level.
- 4. Replace the vent caps.
- 5. The battery can now be charged after the 20 minutes setting period. Battery can be SLOW CHARGED (DO NOT FAST CHARGE) at a maximum bench rate of 4-5 amperes until the specific gravity reading is 1.265-1.275. A charging rate in excess of this will buckle and warp the positive plates and perforate the separators. If electrolyte bubbles violently while charging, reduce charging rate until excessive bubbling action subsides, then continue charging until specific gravity is reached.



After battery has been in service, add only approved water. DO NOT ADD ACID.

B. To Install Battery

To install the battey in this unit, refer to page 5.

4

C. Maintenance

- Check periodically (every two weeks or before and after charging) to be sure electrolyte level is 9/16" above separator plates. Add only distilled water or good quality drinking water. NEVER add additional acid or other chemicals to battery after initial activation.
- The battery should be checked with a hydrometer after every 25 hours of operation. If the specific gravity is less than 1.225 remove battery and recharge.
- Coat the terminals and exposed wiring with a thin coat of grease or petroleum jelly for longer service and protection against electrolyte corrosion.
- 4. The battery should be kept clean. Any deposits of acid should be neutralized with soda and water. Be careful not to get this solution in the cells.

D. Storage

- Charge battery using normal methods. NEVER store discharged battery as it will not recover.
- 2. Store in cold, dry place.
- Recharge battery whenever the specific gravity is less than 1.225 before returning to service or every two months, whichever occurs first.

E. Common Causes for Battery Failure Are:

- 1. Overcharging
- 2. Undercharging
- 3. Lack of water
- Loose hold downs and/or corroded connections
- Excessive loads
- 6. Battery electrolyte substitutes
- 7. Freezing of electrolyte



THESE FAILURES DO NOT CONSTITUTE WARRANTY.

LIMITED WARRANTY

For ninety (90) days of original retail purchase, the battery carries a limited warranty against faulty material or workmanship by the battery manufacturer.

Installing the Battery

1. Place the battery in the battery case with the terminals to the front of the rider. (See figure 3.)



The positive battery terminal is marked Pos. (+). The negative battery terminal is marked Neg. (-).

- 2. Hook the hold down rods under the battery case and place the hold down over both rods.
- 3. Secure the hold down with the wing nuts and washers. Tighten hand tight. (See figure 4.)

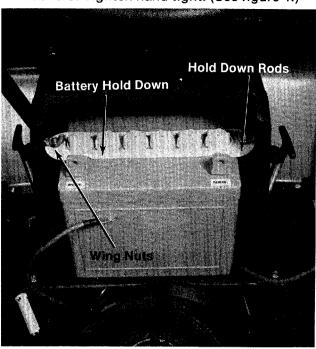


Figure 3.

4. Attach the positive cable (from the starter switch) and the small wire (from the ammeter) to the positive battery terminal with the bolt, lockwasher and nut in the assembly pack. (See figure 4.)

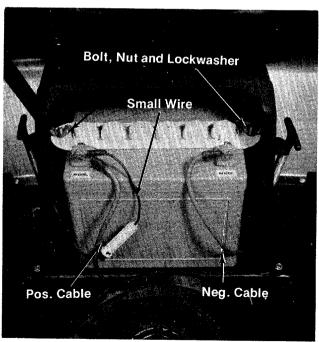


Figure 4.

5. Attach the negative cable, grounded, to the negative battery terminal with the bolt, lockwasher and nut in the assembly pack.

OPERATION

Read and Heed Safety Rules on page 2.



- 1. Keep all shields and guards in place.
- Before leaving operator's position:
 Shift transmission in neutral
 Set the parking brake
 Disengage the blade engagement lever
 Shut off engine
 Remove ignition key
- 3. Wait for all movement to stop, remove and ground the spark plug wire to the engine block before servicing the machine.
- 4. Keep people and pets a safe distance away from the machine.

Before starting the engine fill the crankcase with oil. Refer to the Engine Operation and Maintenance Manual.

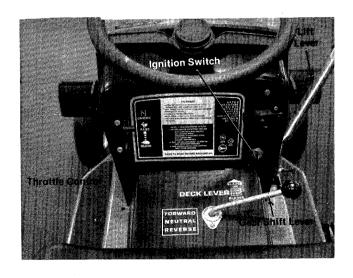


Figure 5.

Ignition Switch

The ignition switch is located on the right side of the dashboard. Turn the key to the START position to start the engine. When the engine is running leave the key in the ON position. To stop the engine turn the key to the OFF position.



Remove the key from the riding mower when the mower is not in use to prevent accidental starting.

Gear Shift Lever

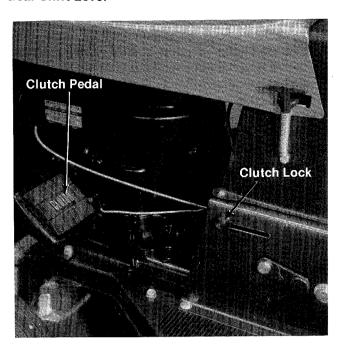


Figure 6.

The reversing transmission has a forward gear, reverse gear and a neutral position. You must depress the clutch pedal when you stop and when you shift from neutral into either forward or reverse gear.



Do not force the shift lever.

If the gear shift lever does not easily move into either the forward or reverse gear it may be necessary to release the clutch pedal slightly until the gear shift lever moves easily into gear. (See figure 5.)

Clutch Lock

When the clutch pedal is depressed all the way it can be locked by lifting up the lock button. The pedal will stay depressed. To release, depress the clutch pedal. (See figure 6.)

Clutch Pedal

The clutch pedal is located on the left side of the mower and is used to disengage the drive mechanism. Depressing the clutch pedal will disengage the engine from the drive train. The clutch pedal must be depressed when you come to a stop. (See figure 6.)

Brake Pedal

The brake pedal is located on the right side of the mower and is operated by depressing it with your right foot. When coming to a complete stop it is necessary to depress both the clutch and the brake pedals. (See figure 7.)

Brake Lock

The brake lock is located on the right side of the mower. To lock the brake, depress the brake pedal and lift up the lock button. The pedal will stay depressed. To release, depress the pedal. (See figure 7.)

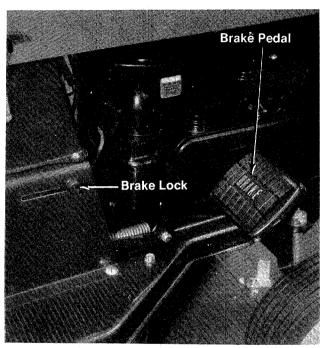


Figure 7. Lift Lever

The lift lever is used to adjust the cutting deck and engage the drive mechanism. Pulling it all the way back and locking it disengages the blades. The engine will not start unless the lift lever is in the disengaged position. (See figure 7.)

Setting the Cutting Height

- Remove the two deck wheels by unscrewing the axle bolts. (See figure 8.)
- Using the height of cut stop, set the cutting height lever in the desired position. (See figure 9.)
- 3. Move the lift lever forward until it rests against the height of cut stop.
- Reassemble the deck wheels to one of the four wheel positions on the cutting deck. Use the lowest hold you can without letting the deck wheels touch the ground.



If you want to let the deck follow the exact contour of the ground, use the two deck wheels to set the cutting height and move the height of cut stop lever all the way forward.

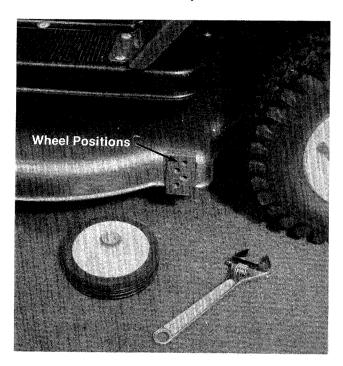


Figure 8.

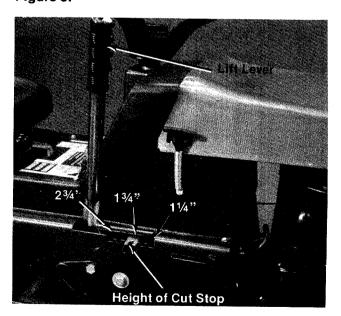


Figure 9.

Maintenance and adjustments for the engine are covered in the Engine Operating and Maintenance Instructions section of this handbook.

LUBRICATION

- 1. Front Wheel Bearings (4). Lubricate with SAE 30 oil once a season or after every 25 hours of operation. (See figure 10.)
- 2. King Pin Bearings (4). Lubricate with SAE 30 oil once a season or after every 25 hours of operation. (See figure 10.)
- 3. Steering Gears. Lubricate the two gears with automotive multi-purpose grease once a season. (See figure 11.)
- 4. Pivot Bolt. Lubricate with SAE 30 oil once a season, (See figure 10.)
- 5. Deck Wheel Bearings (4). Remove the axle bolt and lubricate with multi-purpose automotive grease once a season or after every 25 hours of operation. (See figure 12.)
- 6. **Differential.** Lubricated at the factory with 2 ounces of high temperature grease (450°F.) The grease should only be checked or replaced if the differential is disassembled for repair. (See figure 13.)
- 7. **Transmission.** Lubricated at the factory with 12 ounces of E.P. Lithium grease. The grease should only be checked or replaced if the transmission is disassembled for repair.

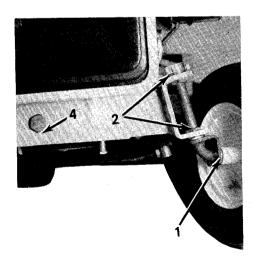


Figure 10.

- 8. Steering Column Bearings (2). Oil once a season with SAE 30 oil. (See figure 11.)
- 9. Rear Axle Bearings (3). Requires no lubrication. (See figure 13.)
- Steering Shaft Bearings (2). Requires no lubrication. (See figure 11.)

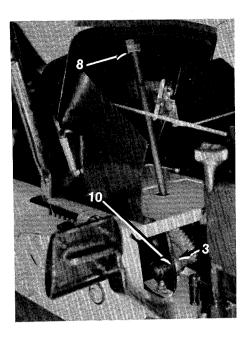


Figure 11.

11. Chain. Remove and clean with kerosene. Lubricate with an oil soaked rag. (See figure 13.)



Figure 12.



Do not get oil on the sprocket or brake pads.

The following items have sealed bearings and require no further lubrication.

Blade Spindle Bearings Tie Rod Ends Idler Bearings

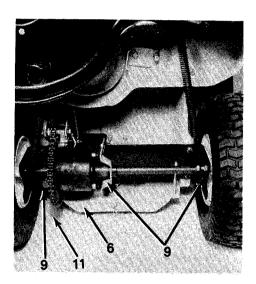


Figure 13.
BRAKE ADJUSTMENT

The disc brake assembly is located on the rear axle. Before adjusting the brake it is necessary to loosen the jam nut on the center stud. To adjust, tighten the locknut one half turn and then test the brakes. Repeat if necessary. Tighten the jam nut. (See figure 14.)

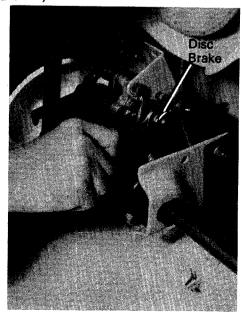


Figure 14.

CUTTING BLADES

The blades may be removed for sharpening or replacement as follows:

- 1. Remove the large bolt and lockwasher holding the blade and adapter to the engine blade spindle. (See figure 15.)
- 2. Remove the blade and adapter from the blade spindle.
- 3. Be careful not to lose the key on the spindle.
- 4. Remove the two small bolts, lockwashers and nuts holding the blade to the adapter.

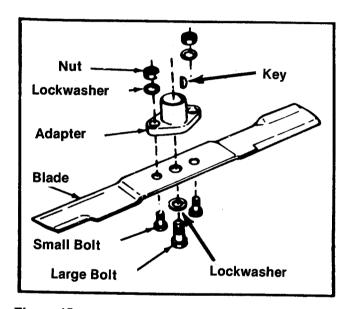


Figure 15.

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 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.

When grinding or filing the blade, remove equal amounts of metal from both edges to keep the blade in balance. The blade can be tested for balance by balancing it on a screwdriver. Remove metal from the heavy side until it balances evenly. (See figure 16.)

When replacing the blade be sure the side of the blade marked "Bottom" or having the part number is facing the ground when the mower is in the operating position.

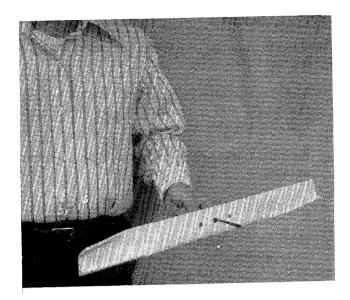


Figure 16.
CHAIN ADJUSTMENT

After the first five hours of operation the initial slack should be removed from the chain. The chain should be tight enough so that it deflects approximately ½ inch when it is depressed with the thumb.

- To tighten the chain, loosen the two locking nuts on each side of the rear axle. (See figure 17.)
- 2. Tighten the adjusting nuts at corners of rear chassis until you have the proper chain tension.
- 3. Tighten the locking nuts on the rear axle.

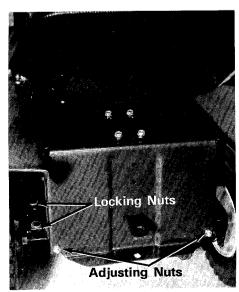


Figure 17.

WHEEL ALIGNMENT

The caster (forward slant of the king pin) and the camber (tilt of the wheels out at the top) requires no adjustment. Automotive steering principles have been used to determine the caster and camber on the mower. The front wheels should toe-in 1/8 inch. (See figure 18.)

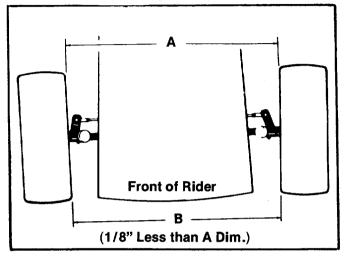


Figure 18.
TO ALIGN THE WHEELS

- 1. Remove the cotter pin holding the ferrule to the front axle assembly. (See figure 19.)
- 2. Loosen the locknut.
- 3. Screw the ferrule in or out until the proper adjustment is made.
- 4. Place the ferrule back into the front axle assembly and secure it with the cotter pin and tighten the locknut.

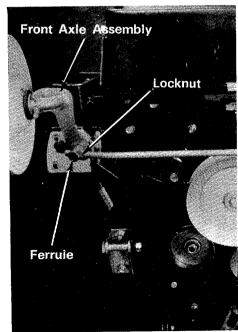


Figure 19.

BELTS REMOVAL AND REPLACEMENT



Before up-ending vehicle for maintenance, position it on a hard level surface and ensure area is clear of children and pets.

Disconnect the spark plug wire and ground it against the engine.

To prevent gasoline from leaking from the gasoline tank, remove the cap, place a piece of plastic film over the neck of the tank and screw on the cap or drain tank.

- 1. Put the lift lever in the disengaged position.
- 2. Remove the belt keeper and shoulder bolt on the engine pulley. (See figure 20.)
- 3. Remove the blade belt from the engine pulley.
- 4. Put the lift lever in the engaged position.
- 5. Remove the two tension springs on the rear of the deck.
- 6. Remove the six pins holding the deck to the frame. (See figure 21.)
- 7. Lift off the deck and set it aside.

BLADE BELT (See figure 22.)

- 1. Take off both belt guards on the deck.
- 2. Remove and replace the belt with a new one.

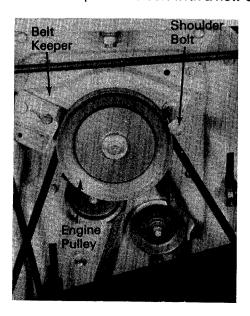


Figure 20.

TRANSMISSION BELT (See figure 21.)

- 1. Remove the entire belt guard from the engine pulley by removing the two front engine bolts.
- 2. Remove the two belt guards from the transmission pulley.
- 3. Remove the V-idler pulley.
- 4. Remove and replace the transmission pulley.

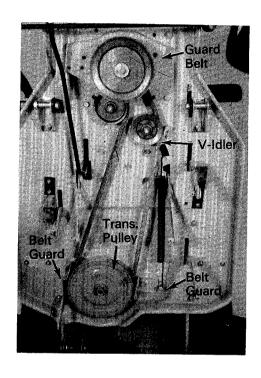


Figure 21.

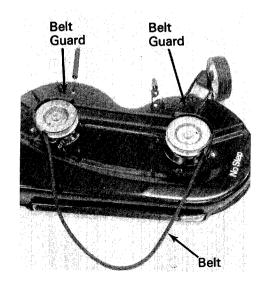


Figure 22.

OFF-SEASON STORAGE OF RIDER MOWER

If the machine is to be inoperative for a period longer than 30 days, the following procedures are recommended:



Do not drain fuel while smoking, or if near an open fire.

 Working outdoors, drain all fuel from the fuel tank. Use a clean dry cloth to absorb the small amount of fuel remaining in the tank, then run the engine until all fuel in the carburetor is exhausted.

- 2. Drain all the oil from the crankcase (this should be done after the engine has been operated and is still warm) and refill the crankcase with clean new oil.
- 3. Disconnect the spark plug wire and remove the spark plug from the cylinder. Pour about 2 or 3 tablespoons of engine oil into the cylinder through the spark plug hole, and then turn the engine over several times to spread out the oil. Replace the spark plug, but do not connect the wire.
- 4. Clean the engine and the entire mower thoroughly.

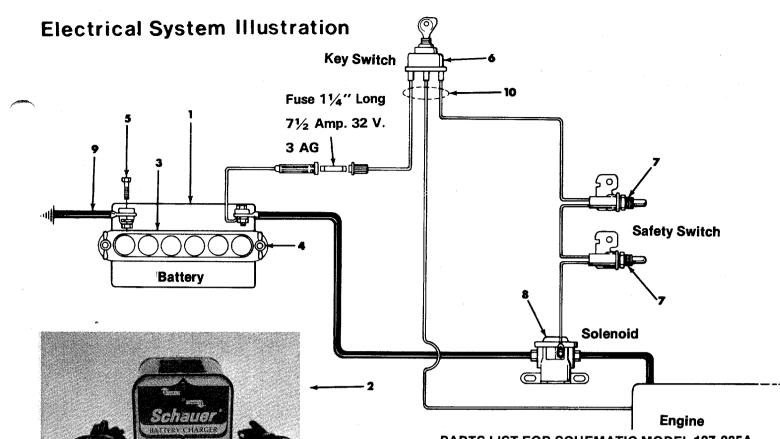
TROUBLESHOOTING

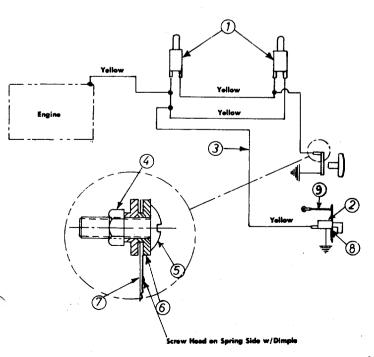
Refer to the chart on page 14.

NOTES

Trouble Shooting Chart

Probl e m	Cause	Remedy
Engine fails to start	A Check fuel tank for gas	A Fill tank if empty
Cligine fails to start	B Spark plug lead wire discon-	B Connect lead wire
	nected C Throttle control lever not in	C Move throttle lever to start position.
	the starting position D Faulty spark plug	D Spark should jump gap between control electrode and side elec- trode. If spark does not jump.
	E Carburetor improperly adjusted	replace the spark plug.
	Engine flooded	E 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.
2 Hard starting or loss	A Spark plug wire loose	A Connect spark plug wire
of power	B Carburetor improperly adjusted	B Adjust carburetor. See engine manual.
	C Dirty air cleaner	C Clean air cleaner as described in the Engine manual.
3 Operation erratic	A Dirt in gas tank	A Remove the dirt and fill tank with fresh gas
	B Dirty air cleaner	B Clean air cleaner as described
	C Water in fuel supply	in the engine manual.
	D Vent in gas cap pluggedE Carburetor improperly adjusted	C Drain contaminated fuel and fill tank with fresh gas.
		D Clear vent or replace gas cap
		E Adjust carburetor. See engine manual.
4 Occasional skip	A Carburetor idle speed too slow	A Adjust carburetor. See engine manual.
(hesitates) at high speed	B Spark plug gap too close	B Adjust to .030"
	C Carburetor idle mixture ad- justment improperly set	C Adjust carburetor. See engine manual.
5. Idles poorly	A Spark plug fouled, faulty, or gap too wide.	A Reset gap to .030" or replace spark plug
	B Carburetor improperly adjusted	B Adjust carburetor. See engine manual.
	C Dirty air cleaner	C Clean air cleaner as described in the engine manual.
6 Engine overheats	A Carburetor not adjusted properly	A Adjust carburetor. See engine manual.
	B Air flow restricted	B Remove blower housing and clean as described in the engir
	C Engine oil level low	manual.
		C Fill crankcase with the proper oil
7 Excessive vibration	A Cutter blade loose or un- balanced	A Tighten blade and adapter.





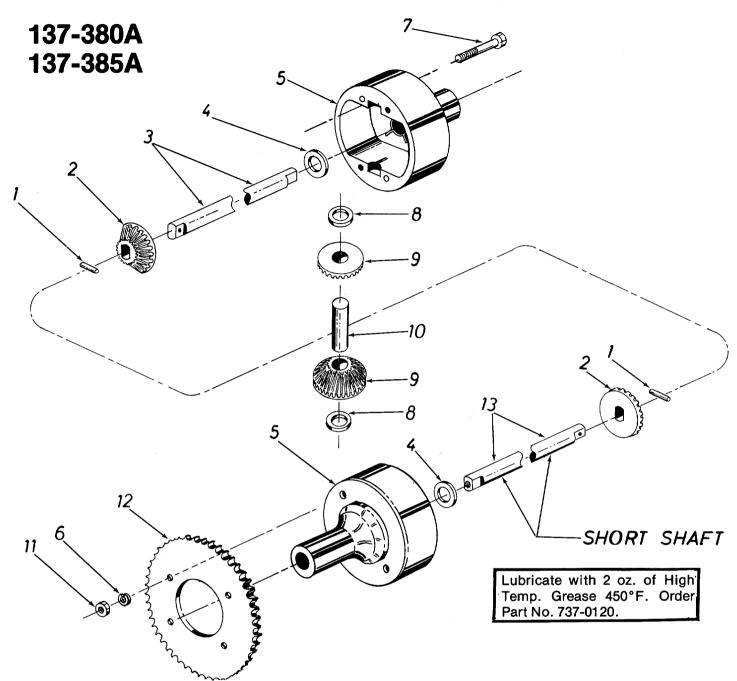
PARTS LIST FOR SCHEMATIC MODEL 137-385A

REF. NO.	PART NO.	DESCRIPTION	NEW PART
1	725-0117	Battery	
2 3	725-0156	Battery Charger	
3	08821	Battery Hold Down	
4	711-0222	Hold Down Rods	
	736-0329	Lockwasher 1/4"*	
	712-0113	Wing Nuts 1/4-20 Thd.*	
5	710-0258	Hex Hd. Cap Scr. 1/4-20 x 5/8	
1		Lg.*	
	736-0329	Lockwasher 1/4" *	
1-	712-0287	Hex Nut 1/4-20 Thd.*	
6	725-0267	Ignition Switch	
	725-0201	Ignition Key	
7	725-0268	Safety Switch	
8	725-0530	Solenoid	Ν
9	725-0150	Ground Wire	
10	725-0489	Wire Harness	
11	725-0221	Electric Wire	
12	725-0297	Electric Wire	

PARTS LIST FOR SCHEMATIC MODEL 137-380A

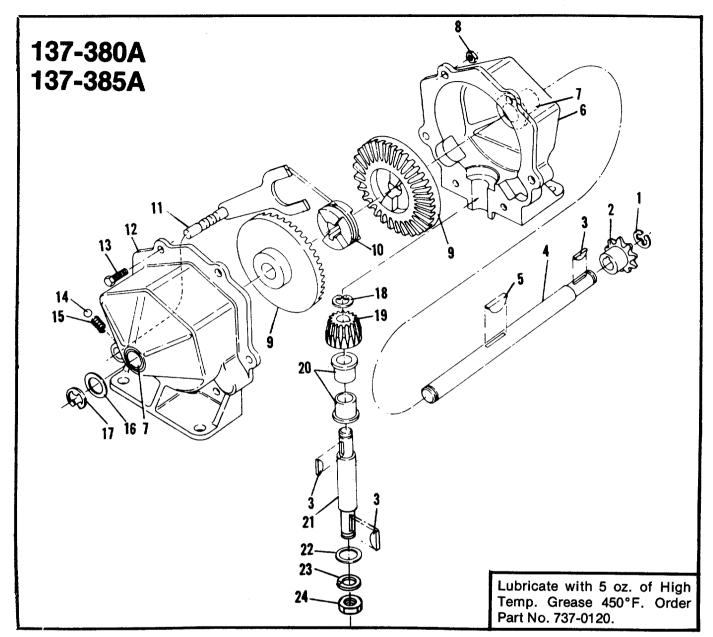
REF.	PART NO.	DESCRIPTION	NEW PART
1	725-0269	Safety Switch—Red (2 Reg'd.)	
2	725-0266	Magneto Ignition Switch w/Nut	
	725-0128	Ignition Key	
3	725-0272	Wire Harness	
4	712-0121	Hex Nut #10-24	
5	710-0425	Truss Mach. Scr. #10-24 x .62	
6	736-0338	Fiber Washer (2 Reg'd.)	
7	736-0257	Switch Spring	
8	736-0225	Internal Lockwasher 5/8 I.D.	
9	725-0297	Ground Wire	

^{*}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.



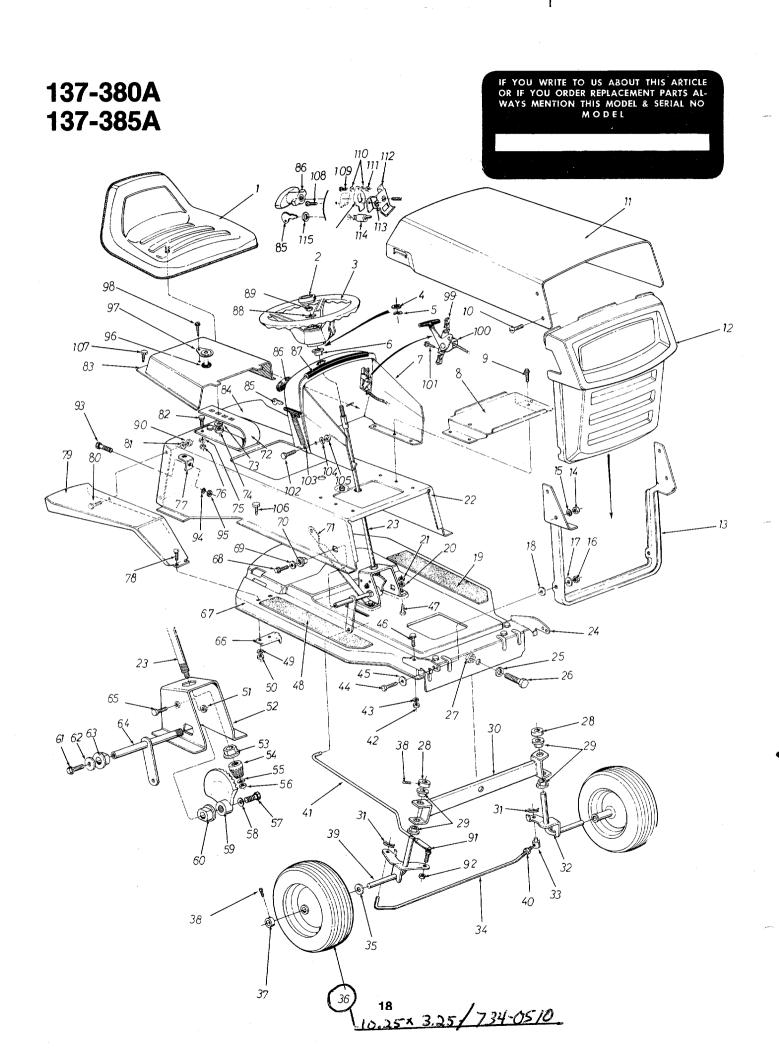
PARTS LIST FOR DIFFERENTIAL ASSEMBLY 717-0326

REF. NO.	PART NO.	QT'Y REQ'D	DESCRIPTION	NEW PART
1	715-0247	2	Spring Pin Spir. 3/16" Dia. x 1.00" Lg.	
2	748-0185	2	Gear—Double "D" Hole	
3	738-0302	1	Shaft-Long 15.11" Lg.	
	736-0188	1 2 2 2	FI-Wash760 I.D. x 1.49 O.D.	
	717-0341	2	Housing Half	
	736-0119	2	L-Wash. 5/16" Scr.*	
	710-0363	2 2 2	Hex Scr. 5/16-24 x 4.00" Lg.*	
8	736-0187	2	FI-Wash640 I.D. x 1.24 O.D.	
	748-0158	2	Gear—Round Hole	
	711-0276	1	Drive Pin	1
	712-0237	2	Hex Cent. L-Nut 5/16-24 Thd.	
12	09054	1	Sprocket—40 Tooth	ļ
13	738-0303	1	Shaft—Short 7.58" Lg.	}



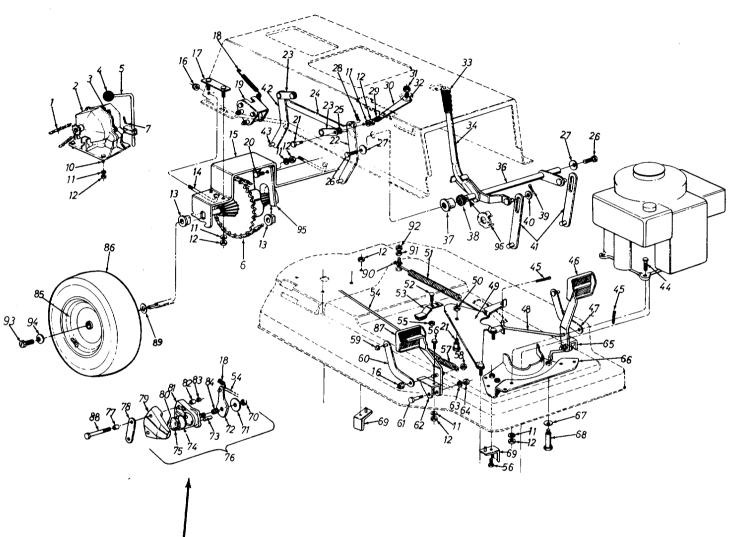
SINGLE SPEED TRANSMISSION PART NO. 717-0222
PARTS LIST FOR SINGLE SPEED TRANSMISSION PART NO. 717-0222

REF. NO.		COLOR CODE	DESCRIPTION	NEW PART	REF. NO.	PART NO.	COLOR		NEW PART
1 2 3 4 5 6 7 8 9 10 11	716-0104 748-0204 714-0129 711-0854 714-0126 717-0123 748-0855 712-0117 748-0856 748-0857 08583 717-0124		Snap Ring Sprocket 8T #41 Key Hi-Pro #4 Shaft Output Key Hi-Pro #606 (Hardened) Housing Half Bearing Locknut ½-28 Thd.* Bevel Gear Clutch Collar Detent Shaft Assembly Housing Half with Detent Hole		13 14 15 16 17 18 19 20 21 22 23 24	710-0198 741-0862 732-0863 736-0116 716-0106 716-0865 748-0866 748-0866 738-0159 736-0192 736-0921	2 3 5 5 5 7 7 7	Hex Hd. Cap Scr. ¼-28 x .62* Detent Ball Detent Spring Washer E-ring Snap Ring #3100-50 Bevel Pinion Bearing Pinion Shaft Washer Lockwasher ½"* Hex Jam Nut ½-20 Thd.*	



1	-	PARTS LIST FOR MODELS 137-380A AND 137-385A							
	REF. NO.	PART COLOR NO. CODE	DESCRIPTION	NEW PART	REF.	NO.	COLOR CODE	DESCRIPTION	NEW PART
	1	757-0264	Seat Assembly		61	710-03		Hex Scr. 3/8-24 x .50" Lg.*	
Ν.	2	731-0220	Cap for Steering Wheel 12" Dia. Steering Wheel		62	736-01		Belleville Wash.	
-	3	731-0219	FI-Wash635 I.D. x 1.120		63	741-01	99	Plastic Flanged Brg.	
	4 5	736-0156	Wave Wash66 I.D. x .88		64 65	12749 710-06	70	Steering Arm Shaft Ass'y.	,
	6	736-0174			66	11055	70	Hex Scr. Nylon 3/8-16 x 1.25'	
	7	748-0227 12740	Hex Flange Brg630 I.D. Dash Panel Ass'y.—Recoil		67	12757	462	Transmission Belt Guard Lower Frame	
İ	′	12/40	(380A)			710-032		Hex Scr. 3/8-24 x .50" Lg.*	
		12742	Dash Panel Ass'y.—Elect.			736-010		Belleville Wash.	
		,	(385A)		70	741-019	99	Plastic Flanged Brg.	
	8	12747	Battery Brkt. (385A)	ļ	71	12800		Transmission Support Brkt.	
	9	710-0198	Hex Sems Scr. 5/16-18 x .7	'5	72	732-025		Seat Spring 3.25 High	
	10	710-0255	Truss Mach. Scr. 1/4-20 x .7		73	736-092		L-Wash. 1/2" Scr.*	
	11	11836 —462	Hood	ĺ	74	712-020		Hex Nut 1/2-13 Thd.*	
	12	731-0341	Grille		75 76	736-011		L-Wash. 5/16" Scr. *	
	13	12751	Grille Frame	Ì	76 77	712-026 09963		Hex Nut 5/16-18 Thd.*	
	14	712-0287	Hex Nut 1/4-20 Thd.*		78	710-025		Hitch Bracket	
	15 16	736-0329	L-Wash. 1/4" Scr.*	1 ~1	′ ′	710-020	,,	Truss Mach. Scr. ¼-20 x .75"*	
	17	712-0375 736-0105	Hex Cent. L-Nut 3/8-16 The Belleville Wash.	J.	79	11002	-462	Rear Fender	
	18	736-0105	Belleville Wash.			710-019		Hex Scr. ¼-28 x .62" Lg.*	
	19	723-0305	Foot Mat—L.H.		81	736-032		L-Wash. 1/4" Scr.*	
	20	736-0119	L-Wash. 5/16" Scr. *		82	710-032	22	Hex Sems Scr. 5/16-18 x	
	21	712-0267	Hex Nut 5/16-18 Thd.*					1.00"*	
	22	12802 —462	Upper Frame			12804		Transmission Panel	
	23	738-0307	Steering Shaft			11002		Rear Fender	
	24	12746 —462	Front Pivot Bracket	ļ	85	725-020		Ignition Key Only	
	25	736-0158	L-Wash. 5/8" Scr.*	l		725-046	64	Ignition Switch (Not Shown)	Ν
	26 27	710-0312 712-0923	Hex Scr. 5/8-18 x 1.31 Spe	C.		705 006	·~	(380A)	
	28	711-0169	Hex Cent. Jam Nut 5/8-18 Collar for a 5/8" Dia.			725-026) <i>(</i>	Ignition Switch (Not Shown) (385A)	
٨,	29	748-0227	Hex Flange Brg630 I.D.	l	00	11263		(363A) Plastic Handle	
	30	12415 —462	Pivot Bar Ass'v.	ļ		731-014	1.4	Vinyl Strip	
	31	714-0115	Cotter Pin 1/8" Dia. x 1.00'	?*	88	736-024		Belleville Wash345 I.D.	
	32	12752 —462	Axle Ass'y.—Front—L.H.		89	712-015		Hex Cent. L-Nut 5/16-18 Thd	_
	33	711-0198	Ferrule		90	712-013		Hex Nut 1/4-28 Thd.*	•
	34	747-0144	Tie Rod		91	723-015	56	Ball Joint Ass'y. 3/8-24 Thd.	
	35	736-0156	FI-Wash635 I.D. x 1.120			712-011	_	Hex Ins. L-Nut 3/8-24 Thd.	
	36	734-0510	Front Wheel Ass'y.—Com).		710-021	•	Hex Scr. 3/8-16 x .75" Lg.*	
	37	744 0400	10.25 x 3.25 Collar 5/8" I.D.			736-011		L-Wash. 3/8" Scr. *	
	38	711-0169 710-0494				712-079		Hex Nut 3/8-16 Thd.* Nylon Bushing	
	30	710-0434	Sq. Hd. Set Scr. 5/16-18 x .38"			731-030 12653) 9	Bushing Cap	
	39	12755 —462	Axle Ass'y.—Front—R.H.			710-035	51	Truss Mach. B-Tap. Scr.	
	40	712-0711	Hex Jam Nut 3/8-24 Thd.		"		′ ·	#10 x .50" Lg.	
	41	711-0625	Steering Rod			712-034		Speed Nut #10	
	42	712-0267	Hex Nut 5/16-18 Thd.*	1		746-027		Throttle Control Ass'y.	
	43	736-0119	L-Wash. 5/16" Scr.*		101	710-035	51	Truss Mach. B-Tap. Scr. #10	
	44 45	710-0216 736-0105	Hex Scr. 3/8-16 x .75" Lg.* Belleville Wash.		100	740 000		x .50" Lg.	
	46	710-0198	Hex Sems Scr. 5/16-18 x .7	'5''		710-028		Hex Scr. 1/4-20 x .50" Lg.*	
	47	710-0198 710-0198	Hex Sems Scr. 5/16-18 x+	ĭ		723-026 736-032		Hood Lock Ass'y. L-Wash. 1/4" Scr.*	
	41	710-0196	.75"*			712-028		Hex Nut 1/4-20 Thd.*	
	48	723-0304	Foot Mat—R.H.)	710-045		Carr. Bolt 5/16-18 x .75	
	_	736-0329	L-Wash. 1/4" Scr.*			710-059		Hex Wash. SF-Tapp Scr.	
		712-0287	Hex Nut 1/4-20 Thd.*				-	1/4-20 x .50	
	51	712-0375	Hex Cent. L-Nut 3/8-16 Tho		108	710-035	i 1	Truss Mach. B-Tapp. Scr.	
		12850	Steering Gear Support Ass	γ,			_	#10 x .50" Lg.* (380A)	
		748-0228	Hex Flange Brg505 I.D.		109	710-042	25	Truss Mach. Scr. #10-24 x	
		748-0237	Pinion Gear		4 4 1	700 000		.62" Lg. * (380A)	
	55	736-0242	Belleville Wash.	la l		736-033		Fiber Wash. (380A)	
ļ		712-0237	Hex Cent. L-Nut 5/16-24 Th Hex Scr. 3/8-24 x .75" Lg.*			712-012 11053	: 1	Hex Nut #10-24 Thd. (380A)	
		710-0180 736-0105	Belleville Wash.			712-033	24	Switch Brkt. Ass'y. (380A) Speed Nut #10Z (380A)	
	59	748-0236	Bevel Gear			725-046		Ignition Switch (380A)	
	60	741-0199	Plastic Flanged Brg.		115	736-022		Int. L-Wash. 5/8" I.D. (380A)	
		· · · · · · · · · · · · · · · · · · ·		1	9		•		
								<u> </u>	

137-380A 137-385A



NOTE: If for any reason, disc brake is disassembled, be sure round end of push pins (Ref. No. 73) is toward the cam lever (Ref. No. 72).

PARTS LIST FOR MODELS 137-380A AND 137-385A

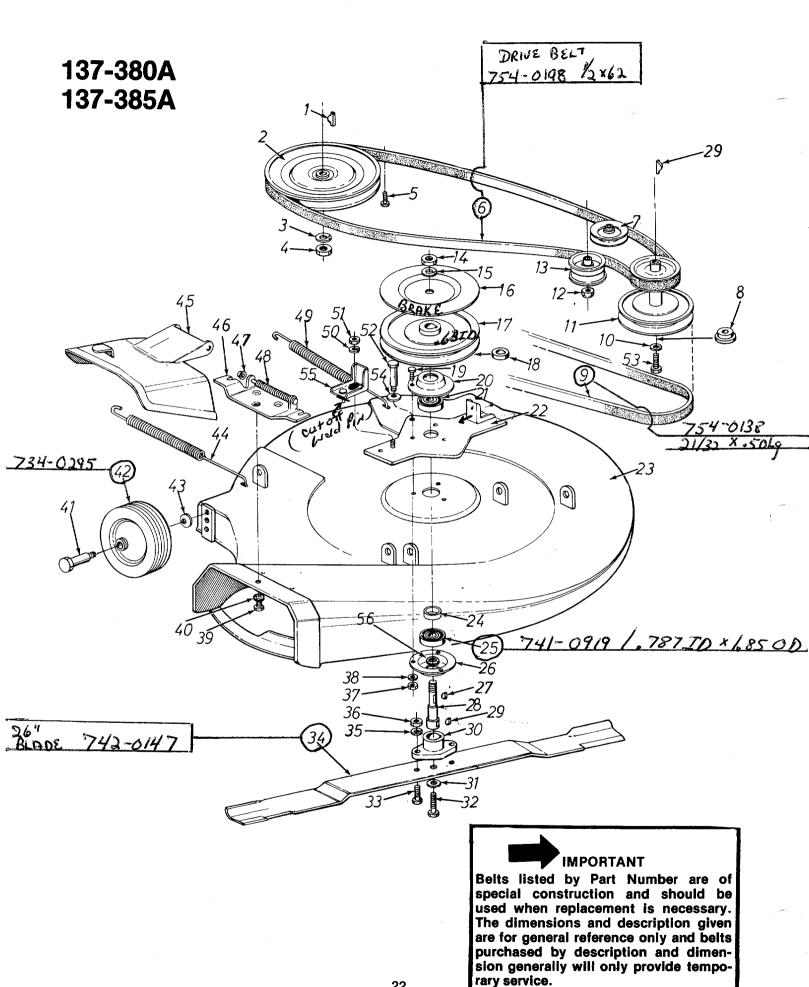
_	PARTS LIST FOR MODELS 137-380A AND 137-385A							
REF.		DESCRIPTION	NEW PART	NO.		DESCRIPTION NEW PART		
1 1	713-0161	#41 Chain 1/2" x 73 Links			710-0134	Carriage Bolt 1/4-20 x .62"*		
	713-0723	#41 Master Link ½" Pitch			761-0148	Blade Brkt. Ass'y.		
2	717-0222	Single Spd. Trans. Ass'y.—	İ	54	747-0107	Brk. Rod .25 Dia. x 24.12" Lg.		
3	710-0412	Hex Hd. Cap Scr. 1/4-28 x .75"*	1	55	712-0287	Hex Nut 1/4-20 Thd.*		
4	720-0165	Ball Knob	1	56	710-0259	Hex Sems Scr. 5/16-18 x .62"*		
5	11080	Trans. Shift Lever Ass'y.		57	732-0245	Brake Spring		
6	713-0161	#41 Chain ½ Pitch x 73 Links		58	726-0100	Push Nut Dia. Rod		
1 7	714-0474	Cotter Pin 1/8" Dia. x .75"*			726-0121	Push Cap .25 Dia.		
10	710-0322	Hex Sems Cap Scr. 5/16-18	ļ		11056	Parking Brake—Lever Ass'y. R.H.		
		x1"*		61	738-0213	Shld. Bolt .498 Dia. x 1.45		
111	736-0119	L-Wash. 5/16" Scr.*	Ì		11039	Pedal "U" Brkt. Ass'y.		
12	712-0267	Hex Nut 5/16-18 Thd.*		63	736-0169	L-Wash. 3/8" Scr.*		
13	741-0199	FI-Brg. with Flats .753" I.D.	1	64	712-0798	Hex Nut 3/8-16 Thd.*		
14	710-0437	Chain Adj. Link 5/16-18 Thd.			11755	Pedal U Brkt. L.H. Ass'y		
15	11009	Rear Axle Brkt.			12654	Engine Belt Guard Ass'y.		
16	712-0429	Hex Ins. L-Nut 5/16-18 Thd.				Belleville Wash.		
17	10360	Axle Bolt Plate Ass'y.			736-0105			
18	732-0157	Spring .380 O.D. x 3.25		68	738-0215	Shid. Scr. 3.00"		
'	702 0107	(Brake Return)			12160	Belt Keeper Ass'y.		
19	11011	Disc Brake Brkt. Ass'y.	Ļ		712-0134	Hex Top L-Nut 5/16-24 Thd.		
20	710-0198	Hex Sems Scr. 5/16-18 x .75"	•	71	HH-03-03032	Wash349" I.D. x 1.004 O.D.		
	738-0140	Shid. Scr431 Dia. x .18" Lg.	1	72	HH-18-03493	Cam Lever		
21		Deck Link Ass'y. (3 Req'd.)		73	HH-05-03034	Push Pin .309 Dia857" Lg.		
22	11023	Pivot Link Ass'y.	ŀ	74	HH-0303303	Backup Wash. 1.115" Dia. x		
23	09721	Connecting Lift Brkt.				.018 Thk. (D-Shaped)		
24	11014	FI-Wash344 I.D. x .875 O.D.		75	HH-15-02124	Friction Pad 1.110" Dia. x		
25	736-0159 710-0201	Hex Hd. Cap Scr. 3/8-16 x .62'		1		.472 Thk. (Cam Side D-		
26	1 .	_ •	1	ł		Shaped)		
27	736-0219	Belleville Wash400 I.D. x		76	761-0130	Disc Brake Ass'y.—Comp.		
00	7110101	1.13 O.D.		77	761-0133	Spacer for Disc Brake		
28	714-0101	Int. Cotter Pin ½" Dia.			11010	Blade Plate		
29	11249	Ht. Adj. Knob	1	79	HH-12-03293	Casting Carrier Side		
30	11027	Handle Stop Brkt. Ass'y.		80	HH-15-03149	Friction Pad 1.110" Dia. x		
31	712-0429	Hex Ins. L-Nut 5/16-18 Thd.				.245 Thk. (Carrier Side D-		
32	735-0126	Rubber Wash33 I.D. x .87				Shaped)		
33	720-0157	Grip Finger—Black		81	HH-12-03292	Casting Cam Side		
34	749-0212	Lift Handle—R.H.		82	761-0133	Spacer for Disc Brk.		
36	12397	Lift Handle Brkt. Ass'y.	,	83	712-0158	Hex Cent. L-Nut 5/16-18 Thd.		
37	748-0201	Spacer 5/8 I.D. x 7/8 O.D. x .5	57	84	HH-06-03031	Sprg.—Compres350" Dia.		
38	735-0180	Rubber Wash.	1	85	734-0517	Rear Wheel Rim Ass'y.		
39	714-0115	Cotter Pin 1/8" Dia. x 1.00"*		••	734-0298	Rear Wheel Tire Only 13.0 x 5.0		
40	736-0192	FI-Wash531 I.D. x .93 O.D.		86	734-0523	Rear Wheel Ass'y.—Comp.		
41	11025	Lockout Link Ass'y.		1		1		
42	11024	Deck Link		87	11036	Brake Pedal Ass'y.		
43	711-0332	Left Brkt. Pin		00	12378	Pedal Pan—Vinyl		
44	710-0442	Hex Hd. Cap Scr. 5/16-18 x 1.50" Lg.*		88	710-0176	Hex Hd. Cap Scr. 5/16-18 x 2.75" Lg.		
45	714-0115	Cotter Pin 1/8" Dia. x 1.00"*	1		736-0134	FI-Wash.		
46	11037	Clutch Pedal Ass'y.			710-0606	Hex Scr. 1/4-20 x 1.50" Lg.*		
.	12379	Pedal Pad—Vinyl		91	712-0107	Hex Cent. L-Nut 1/4-20 Thd.		
47	11057	Parking Brake—Lever Ass'y.		92	712-0287	Hex Nut 1/4-20 Thd.*		
4/	11001	L.H.			710-0627	Screw w/Lock 5/16-24 x .75"		
48	11061	Clutch Rod		94	736-0242	Belleville Wash.		
49				95	10364	Rear Axle Plate		
1 "		,			11029	Handle Pivot Brkt.		
50	712-0116	Hex Ins. L-Nut 3/8-24 Thd.						
51	732-0191	Sprg. (Idler) .75 O.D. x 11.0"		1				

^{*}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.

(463-Top Flite Red)

When ordering parts, if color or finish is important use the appropriate color code shown above (e.g. Top Flite $Red-11904\ (463)$)

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."



PARTS LIST FOR MODELS 137-380A AND 137-385A

	Ref. No.	Part No.	Color Code		New Part	Ref. No.	Part No.	Color Code		New Part
	1	714-0129	Ü	#4 Hi-Pro Key 3/32 x 5/8"		28	711-0405		Spindle	
-				Dia.		29	714-0365		#6 Hi-Pro Key 5/32 x 5/8" Dia	
1	2	756-0174		Trans. Split Pulley .50 I.D.		30	10769		Blade Adapter Kit	1
	3	736-0921		L-Wash. 1/2" Scr.*		31	736-0217	•	L-Wash. 3/8" Scr. H.D.	1 1
	4	712-0922		Hex Jam Nut ½-20 Thd.	ŀ	32	710-0459		Hex Hd. Cap Scr. 3/8-24 x	
-	5	710-0259		Hex Sems Scr. 5/16-18 x		1			1.50" Lg. H.T.	
				.62" Lg.*		33	710-0117		Hex Hd. Cap Scr. 5/16-24 x	
	6	754-0198		"V" Belt 1/2 x 62" Lg. (Drive		1,5			1.00" Lg. H.T.	
				Belt)	, -	34	742-0147		26 Inch Blade	
-	7	756-0116		"V" Idler 3.06 O.D.	1	35	736-0119		L-Wash. 5/16" Scr.	1 1
	8	711-0572		Step Wash. for Engine Pulley		36	712-0123		Hex Nut 5/16-24 Thd.*	
1	9	754-0138		"V" Belt 21/32 x .50" Lg.		37	712-0267		Hex Nut 5/16-18 Thd.*	l I
1				(Blade Belt)			736-0119		L-Wash. 5/16" Scr.	
	10	736-0217		L-Wash. 3/8" Scr. H.D.		39	710-0195		Hex Hd. Cap Scr. ¼-28 x	
١	11	756-0246		Two-Step Engine Pulley					.62" Lg. (3 Req'd.)	
	12	712-0116		Hex Ins. L-Nut 3/8-24 Thd.		40	736-0329		L-Wash ¼" Scr.*	i i
1	13	756-0217		Flat Idler 2.75 O.D. w/Flanges		41	738-0119		Axle Bolt .625 Dia. 1.75	
	14	712-0261		Hex Jam Nut 5/8-11 Thd.		42	734-0295		Wheel Ass'y. Comp. 5.0" Dia.	
	15	736-0158		Sprg. L-Wash. 5/8" Scr.*		43	736-0105		Belleville Wash.	
	16	11073		Blade Brake Disc		44	732-0153	l	Deck Spring	
	17 18	756-0143 748-0168		Deck Split Pulley .63 I.D.		45	11571	I	Chute Cover Ass'y.	li
-	19	710-0322		Spacer Hex Sems Cap Scr. 5/16-18		46	11399		Adapter Plate Ass'y.	
1	וש	110-0322		x 1.00 Lg.* (3 Req'd.)		47	726-0106	ļ	Push Nut 1/4" Rod	
ı	20	741-0163	i	Housing—Brg. Ass'y.		48	732-0261		Torsion Spring	
1	21	741-0103		Ball Brg787 I.D. x 1.85 O.D.		49 50	732-0153 736-0119	İ	Deck Spring L-Wash. 5/16" Scr.*	
1	22	11541		Belt Guard Ass'y.		51	712-0267	l	Hex Nut 5/16-18 Thd.*	
ı	23	11083		25 Inch Deck Ass'y.		52	738-0129	l	Shid. Scr498" Dia. x 2.00	
~	24	750-0142		Spacer .836 I.D. x 1.01 O.D.		53	710-0151	- 1	Hex Hd. Cap Scr. 3/8-24 x	
1		700 0142		x .320 Thk.		55	710-0131		2.00" Lg.	
	25	741-0919		Ball Brg787 I.D. x 1.85 O.D.		54	736-0242	I	Bellevile Wash.	
	26	741-0163		Housing-Brg. Ass'y. w/Brg.			10426	j	Belt Keeper Ass'y.	
		08253	-	Brg. Housing (only)			736-0287]	FI-Wash7491.D. x 1.24	
	27	714-0388		#61 Hi-Pro Key 3/16 x 5/8"					O.D. x .060	
I	- 1	, , , , , , , ,	·	Dia.		Î	11910		26.0" Deck Ass'y. Comp.	1
L								l l		

^{*}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.

(462-Red Flake)

When ordering parts if color or finish is important, use color code shown at left. (e.g. Red Flake Finish—11001 (462).)

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."



WHEEL CHART

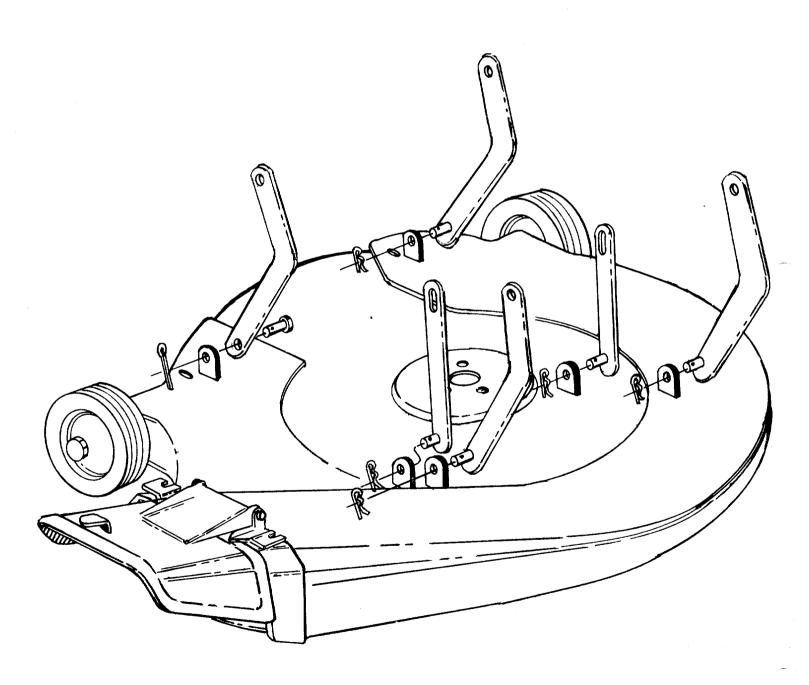
FRONT WHEEL REAR WHEEL

·		WENT WILLES					
PART NO.	DESCRIPTION	PART NO.	DESCRIPTION				
734-0510 748-0146	Wheel Ass'y. Comp. 10.25 x 3.25 Flange Bearing w/Flats .630" I.D.	734-0523 734-0517 734-0298 734-0255 734-0249	Wheel Ass'y, Comp. 13.00 x 5.00-6 Rim Ass'y, with Hub Tire Only Tubeless 13.00 x 5.00-6 Air Valve Inner Tube (Service Only)				

DECK LINKAGE



Refer to illustration below for proper deck link hookup. If the deck is removed for any reason use the illustration below for correct assembly.



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, parts numbers, description of parts and the quantity of each part required.

AT AD AMA	BIBINING		
ALABAMA	BIRMINGHAM		5000
ARK ANSAS	NORTH LITT	325 4th Ave. \$ 3	5233
		t. 4, Box 368 7	2117
SUTTON S LOWN MOV	FORT SMITH	r. 4, DOX 308 /	2117
Mity Mite Motors, I		515 Towson Ave 7	2901
CALIFORNIA	SAN BERNAR	DINO	
Lawn Mower Suppl	v Co 25	608 E. Baseline 9	2410
	SAN FRANCIS	SCO .	
		31 Folsom St 9	4107
	SACRAMENTO		
Luttig & Severson	20)30 28th St 9	5818
	DENVER	- ·	
CONNECTIONS	CHECKED	27 West Evans 8	0223
	SUFFIELD	O.T	
	JACK SONVILL	0 Thompsonville Rd. 0	00/8
Padeo Distributors	JACK SOU AILL	LE 103 Market St 3	2204
(1000 D13111001013	CORAL GABL	F\$	2200
Moz-All of Florida	Inc 36	5 Greco Ave 3	3146
GEORGIA	EAST POINT		0.40
East Point Cycle &	k Key 28	34 Church St 3	0344
ILLINOIS	LYÓNS		
Keen Edge Co	86	15 Ogden Ave6	0534
INDIANA	ELKHART		
Parts & Sales Inc.		01 Industrial Dlaws 4	451 <i>4</i>
		OT HIGOSITICS FRWY4	0317
IOWA	DUBUQUE	· · · · · · · · · · · · · · · · · · ·	
IOWA Power Lawn & Gar	DUBUQUE den Equip 25	51 J.F. Kennedy5	
IOWA Power Lawn & Gar KANSAS	DUBUQUE den Equip 25 WICHITA	51 J.F. Kennedy 5	2001
Power Lawn & Gar KANSAS Hixon, Inc	DUBUQUE den Equip 25 WICHITA30	51 J.F. Kennedy 5	2001
Power Lawn & Gar KANSAS Hixon, Inc LOUISIANA	DUBUQUE den Equip 25 WICHITA 30 NEW ORLEAN	51 J.F. Kennedy 5 130 Mascot 6 IS	2001 7204
IOWA Power Lawn & Gar KANSAS Hixon, Inc LOUISIANA Suhren Engine Co.	DUBUQUE den Equip 25 WICHITA 	51 J.F. Kennedy 5 130 Mascot 6 \$ 130 Earhart Blvd 7	2001 7204
IOWA Power Lawn & Gar KANSAS Hixon, Inc LOUISIANA Suhren Engine Co. MARYLAND	DUBUQUE den Equip 25 WICHITA 	51 J.F. Kennedy 5 130 Mascot 6 S 130 Earhart Blvd 7 K	2001 7204 0118
IOWA Power Lawn & Gar KANSAS Hixon, Inc LOUISIANA Suhren Engine Co. MARYLAND Center Supply Co.	DUBUQUE den Equip25 WICHITA30 NEW ORLEAN83 TAKOMA PAR6867	51 J.F. Kennedy 5 30 Mascot 6 5 30 Earhart Blvd 7 K New Hampshire Ave. 2	2001 7204 0118
IOWA Power Lawn & Gar KANSAS Hixon, Inc LOUISIANA Suhren Engine Co. MARYLAND Center Supply Co. MASSACHUSETTS	DUBUQUE den Equip25 WICHITA	51 J.F. Kennedy 5 30 Mascot 6 5 30 Earhart Blvd 7 K New Hampshire Ave. 2	2001 7204 0118 0012
Power Lawn & Gar KANSAS Hixon, Inc	DUBUQUE den Equip25 WICHITA	51 J.F. Kennedy 5 30 Mascot 6 5 30 Earhart Blvd 7 K New Hampshire Ave. 2 00 Birnie Ave 0	2001 7204 0118 0012 1107
Power Lawn & Gar KANSAS Hixon, Inc	DUBUQUE den Equip25 WICHITA	51 J.F. Kennedy 5 130 Mascot 6 \$ 130 Earhart Blvd 7 1K New Hampshire Ave. 2 10 Birnie Ave 0	2001 7204 0118 0012 1107
IOWA Power Lawn & Gar KANSAS Hixon, Inc LOUISIANA Suhren Engine Co. MARYLAND Center Supply Co. MASSACHUSETTS Morton B. Collins MICHIGAN Power Equipment [DUBUQUE den Equip 25 WICHITA	51 J.F. Kennedy 5 130 Mascot	2001 7204 0118 0012 1107 8043
IOWA Power Lawn & Gar KANSAS Hixon, Inc. LOUISIANA Suhren Engine Co. MARYLAND Center Supply Co. MASSACHUSETTS Morton B. Collins MICHIGAN Power Equipment II	DUBUQUE den Equip 25 WICHITA	151 J.F. Kennedy 5 130 Mascot	2001 7204 0118 0012 1107 8043
IOWA Power Lawn & Gar KANSAS Hixon, Inc	DUBUQUE den Equip25 WICHITA	51 J.F. Kennedy 5 30 Mascot 6 \$ 30 Earhart Blvd 7 K New Hampshire Ave. 2 00 Birnie Ave 0 1ENS 1463 South Gratiot 4	2001 7204 0118 0012 1107 8043 8900
IOWA Power Lawn & Gar KANSAS Hixon, Inc. LOUISIANA Suhren Engine Co. MARYLAND Center Supply Co. MASSACHUSETTS Morton B. Collins MICHIGAN Power Equipment I Lorenz Service Co. MINNESOTA Hance Distributing	DUBUQUE den Equip25 WICHITA	151 J.F. Kennedy 5 130 Mascot	2001 7204 0118 0012 1107 8043 8900
IOWA Power Lawn & Gar KANSAS Hixon, Inc. LOUISIANA Suhren Engine Co. MARYLAND Center Supply Co. MASSACHUSETTS Morton B. Collins MICHIGAN Power Equipment I Lorenz Service Co MINNESOTA Hance Distributing MISSISSIPPI	DUBUQUE den Equip 25 WICHITA	51 J.F. Kennedy 5 30 Mascot 6 \$ 30 Earhart Blvd 7 K New Hampshire Ave. 2 10 Birnie Ave 0 ENS 463 South Gratiot 4 \$ 500 S. Pennsylvania 4 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2001 7204 0118 0012 1107 8043 8900 5343
IOWA Power Lawn & Gar KANSAS Hixon, Inc. LOUISIANA Suhren Engine Co. MARYLAND Center Supply Co. MASSACHUSETTS Morton B. Collins MICHIGAN Power Equipment I Lorenz Service Co MINNESOTA Hance Distributing MISSISSIPPI Biloxi Sales & Serv	DUBUQUE den Equip25 WICHITA	51 J.F. Kennedy 5 130 Mascot 6 \$ 130 Earhart Blvd 7 15 New Hampshire Ave. 2 16 Birnie Ave 0 16 ENS 1600 S. Pennsylvania 4 1612 Wayzata Blvd 5 16 Caillavet St 3	2001 7204 0118 0012 1107 8043 8900 5343
IOWA Power Lawn & Gar KANSAS Hixon, Inc. LOUISIANA Suhren Engine Co. MARYLAND Center Supply Co. MASSACHUSETTS Morton B. Collins MICHIGAN Power Equipment I Lorenz Service Co. MINNESOTA Hance Distributing MISSISSIPPI Biloxi Sales & Serv MISSOURI	DUBUQUE den Equip 25 WICHITA	51 J.F. Kennedy 5 130 Mascot	2001 7204 0118 0012 1107 8043 8900 5343 9533
IOWA Power Lawn & Gar KANSAS Hixon, Inc. LOUISIANA Suhren Engine Co. MARYLAND Center Supply Co. MASSACHUSETTS Morton B. Collins MICHIGAN Power Equipment I Lorenz Service Co. MINNESOTA Hance Distributing MISSISSIPPI Biloxi Sales & Serv MISSOURI Automotive Equip.	DUBUQUE den Equip25 WICHITA	51 J.F. Kennedy 5 30 Mascot	2001 7204 0118 0012 1107 8043 8900 5343 9533 4109
IOWA Power Lawn & Gar KANSAS Hixon, Inc. LOUISIANA Suhren Engine Co. MARYLAND Center Supply Co. MASSACHUSETTS Morton B. Collins MICHIGAN Power Equipment I Lorenz Service Co. MINNESOTA Hance Distributing MISSISSIPPI Biloxi Sales & Serv MISSOURI Automotive Equip.	DUBUQUE den Equip25 WICHITA	51 J.F. Kennedy 5 130 Mascot	2001 7204 0118 0012 1107 8043 8900 5343 9533 4109
IOWA Power Lawn & Gar KANSAS Hixon, Inc	DUBUQUE den Equip25 WICHITA	51 J.F. Kennedy 5 30 Mascot	2001 7204 0118 0012 1107 8043 8900 5343 9533 4109
IOWA Power Lawn & Gar KANSAS Hixon, Inc	DUBUQUE den Equip25 WICHITA	51 J.F. Kennedy 5 30 Mascot	2001 7204 0118 0012 1107 8043 8900 5343 9533 4109 3125
Power Lawn & Gar KANSAS Hixon, Inc	DUBUQUE den Equip25 WICHITA	130 Mascot	2001 7204 0118 0012 1107 8043 8900 5343 9533 4109 3125
Power Lawn & Gar KANSAS Hixon, Inc	DUBUQUE den Equip25 WICHITA	51 J.F. Kennedy 5 30 Mascot	2001 7204 0118 0012 1107 8043 8900 5343 9533 4109 3125

BRIGGS & STRATTON, TECUMSEH AND PEERLESS PARTS AND SERVICE

Briggs & Stratton, Tecumseh and Peerless parts an	
service should be handled by your nearest authorize	ıa
engine service firm. Check the yellow pages of you	∌d
telephone dispersor and a star is a seriow pages of you	J٢
telephone directory under the listing Engines	-
Gasoline, Briggs & Stratton or Tecumseh Lauson	-
NORTH CAROLINA GREENSBORO	
Dixie Sales Company	2
GOLDSBORO	
Smith Hardware Co 515 N. George St 2753 OHIO WADSWORTH	0
National Central	1
CLEVELAND	
Bleckrie, Inc	2
CARROL Stebe's Mid-State Mower Supply Box 366	_
WILLARD WILLARD	4
Sunshine Wholesale Tire Outlet Route 224 4489	0
MANSFIELD	
McClure Lawn & Garden Supply]]]]4 Lexington Ave 4490 OKLAHOMA MUSKOGEE	3
Victory Motors, Inc	•
ADA	
Ada Auto Supply	0
OREGON PORTLAND	_
Kenton Supply Co8216 N. Denver Ave 9721. PENNSYLVANIA LANCASTER	7
Raub Supply Co James & Mulberry Sts 1760	4
PITTSBURGH	
Bluemont Co	5
Master Repair Service 2423 Broadway, N.E3791	7
MEMPHIS	′
Memphis Cycle & Supply Co 421 Monroe Ave 3810:	3
American Sales & Service, Inc. 1922 Lynnbrook 38110	6
TEXAS DALLAS Marr Brothers, Inc	_
HOUSTON	3
Bullard Supply Co 2409 Commerce St 77003	3
SAN ANTONIO	
Catto & Putty, Inc	6
Woodson Sales Corp 1702 N. Sylvania7611	1
UTAH SALT LAKE CITY	
A-1 Engine & Mower Co 437 E. 9th St84111	1
VERMONT BURLINGTON Vermont Appliance Co 44 Lakeside Ave05401	
VIRGINIA RICHMOND	1
VIRGINIA RICHMOND RBI Corp)
WASHINGTON SEATTLE	
Bailey's Rebuild, Inc	2
WEST VIRGINIA CHARLESTON Young's, Inc	ł
WISCONSIN APPLETON	
Automotive Supply Co 123 S. Linwood Ave54911	ì

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.