OWNERS



Chore Performers

POWER SHREDDER

Model Number 244-650-000 24650L

Important:
Read Safety Rules and
Instructions Carefully

Thank you for purchasing an American built product.

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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 le jal rights. You may also have other rights which vary from state to state.

WARNING 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.



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

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

SAFE OPERATION PRACTICES FOR POWER SHREDDERS

TRAINING

- The operator should become fully familiar with all of the different sections of this owner's manual before attempting to operate this equipment.
- 2. Children must never be allowed to operate this equipment.
- 3. This equipment should never be operated in the vicinity of children, pets or other persons.
- 4. Never run your machine in an enclosed area as the exhaust from the engine contains carbon monoxide, which is an odorless, tasteless and deadly poisonous gas.
- 5. Never allow your hands or any part of your body or clothing inside the feeding chamber, discharge chute, or near any moving part while the machine or engine is running.
- 6. If it is necessary for any reason to inspect or repair the feeding chamber or any part of the machine where a moving part can come in contact with your body or clothing, stop the machine, allow it to cool, and disconnect the spark plug wire from the spark plug before attempting such inspection or repair.

PREPARATION

- 1. It is recommended that the operator of this equipment obtain and wear safety glasses at all times while operating the machine.
- 2. Wear proper apparel. Avoid wearing loose fitting clothing.
- This machine should be operated only upon an earthen level surface.
- Assure that all screws, nuts and bolts and other fasteners are properly secured.

OPERATION

- When feeding shreddable material into this equipment, be extremely careful that pieces of metal, rocks, bottles, cans or other foreign objects are not included.
- 2. If the cutting mechanism strikes any foreign object or if your machine should start making an unusual noise or vibration, immediately stop the engine and disconnect the spark plug wire from the spark plug. Allow the machine to stop and take the following steps:

- A. Inspect for damage.
- B. Replace or repair any damaged parts.
- C. Check for any loose parts and tighten to assure continued safe operation.
- The engine must be kept clean of debris and other accumulations.
- Do not allow an accumulation of processed material to build up in the discharge area as this will prevent proper discharge and can result in kickback from feed opening.
- Never allow your hands or any other part of your body or clothing inside the feeding chamber, discharge chute or near any moving part while the engine is running.
- 6. Keep all guards and deflectors in place and in good working condition to assure continued safe operation.
- 7. Always stand clear of the discharge area when operating this machine.
- 8. Keep your face and body back from the feed opening to avoid accidental bounce back of any material.
- 9. Do not over-reach. Keep proper balance and footing at all times.
- 10. The engine governor settings on your machine must not be altered, changed, or tampered with. The governor controls the maximum safe operating speeds and protects the engine and all moving parts from damage caused by overspeed.
- 11. Do not transport machine while engine is running.

MAINTENANCE AND STORAGE

- 1. When this equipment is stopped for servicing, inspection, storage or to change an accessory, make sure the spark plug wire is disconnected from the spark plug. The machine should be allowed to cool down before making such inspection, adjustments, service, etc. Maintain your machine with care and keep it clean for the best and continued safe operation.
- 2. When not in use, your machine should be stored out of the reach of children. Keep where gasoline fumes will not reach an open flame or spark. For long periods of storage, the gasoline should be drained and disposed in a safe manner. Always allow the machine to cool before storing in any enclosure.



The right and left side of your shredder is determined from operator's position.

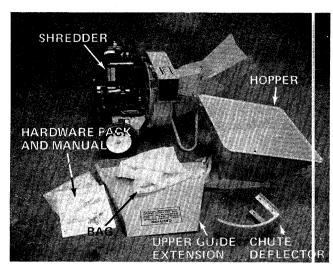
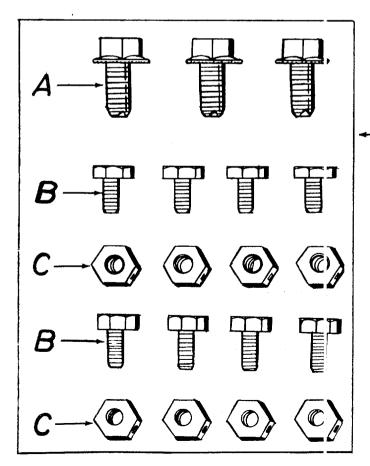


FIGURE 1

ASSEMBLY INSTRUCTIONS

TOOLS REQUIRED FOR ASSEMBLY

- 1. (1) 7/16" Open End or Box Wrench
- 2. (1) 1/2" Open End or Box Wrench
- 3. (1) Adjustable Wrench
- Remove the shredder, hardware pack and all parts and literature from the carton before discarding carton.



— CONTENTS OF HARDWARE PACK

- A (3) Hex washer head self-tapping screws
- B (8) Hex screws 1/4-20 x 1/2" long
- C (8) Hex center lock nuts 1/4-20 thread

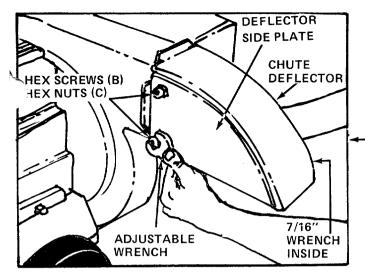
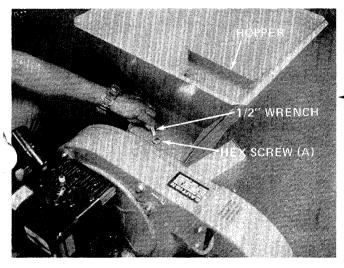


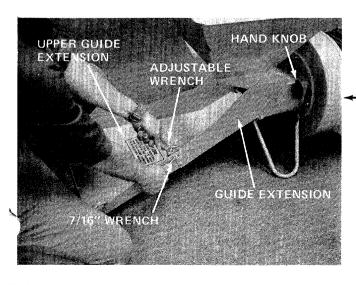
FIGURE 3

- 2. Place the chute deflector and deflector side plates in position on the left hand side of shredder.
- 3. Secure with four hex screws (B) and hex center lock nuts (C). Heads of screws are assembled from the inside. Nuts go on the outside. Start all four screws and nuts, then tighten with an adjsutable wrench and 7/16" wrench. See figure 3.



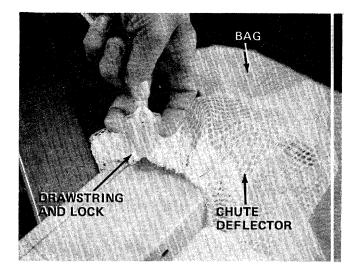
4. Place the hopper on the shredder. Start all three self-tapping screws (A) by hand, then tighten with a 1/2" wrench. See figure 4.

FIGURE 4



- 5. Loosen the hand knob on the right hand side of the shredder. See figure 5.
- 6. Place upper guide extension in place on guide extension. Secure with four hex screws (B) and hex center lock nuts (C). A 7/16" wrench and adjustable wrench are required. See figure 5.

FIGURE 5



7. Place the bag over the chute deflector. Pull on the drawstring and lock. See figure 6.

FIGURE 6

OPERATION

BEFORE STARTING ENGINE

- 1. Fill fuel tank with fresh regular gasoline. Do Not mix oil with gasoline.
- 2. Fill crankcase with oil. Refer to separate engine manual packed with your shredder.

TO START ENGINE

Tecumseh Engine

- 1. Place control lever (on engine) in "RUN" position. See figure 7.
- 2. For cold engine start, move carburetor control to "CHOKE" position. See figure 7.



A warm engine may not require choking.

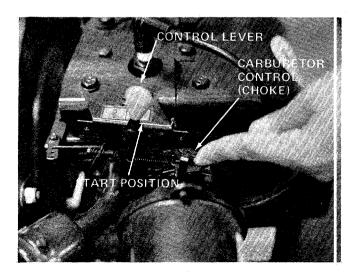


FIGURE 7 - TECUMSEH ENGINE

- 3. Pull rewind starter using a quick, full arm stroke. Keep a firm grip on the handle. Return rope slowly.
- 4. After engine starts, move choke lever on carburetor gradually to "OFF" position.

Briggs and Stratton Engine

 Place control lever (on engine) in "CHOKE" position. See figure 7A.



A warm engine may not require choking. Simply place control lever in "RUN" Position.

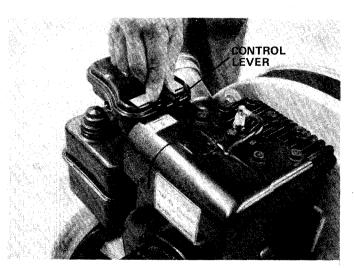


FIGURE 7A - BRIGGS AND STRATTON ENGINE

- Pull rewind starter using a quick, full arm stroke. Keep a firm grip on the handle. Return rope slowly.
- 3. After engine starts, move control lever gradually to "RUN" position.

TO STOP ENGINE

- 1. Move control lever to "STOP" position. See figure 8.
- 2. Remove high tension wire from spark plug to prevent accidental starting while equipment is unattended.

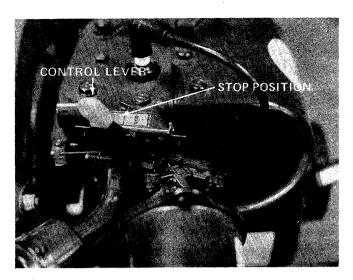


FIGURE 8 - TECUMSEH ENGINE

Your shredder is designed for safe, efficient operation. CARE MUST BE EXERCISED THAT HANDS AND FEET ARE KEPT AWAY FROM ALL OPEN-INGS.



The manufacturer recommends that the operator wear safety glasses or some other suitable eye protection as it is possible for chips to be ejected out of the inlet openings while feeding material.

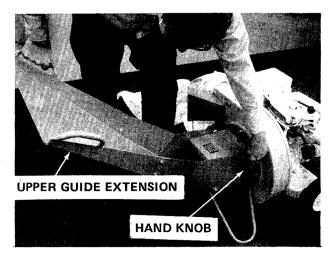


FIGURE 9. UPPER GUIDE EXTENSION ADJUST-MENT.

Your shredder upper guide extension is adjustable. It may be adjusted to desired height by loosening the hand knob as shown in figure 9. Upper guide extension can be raised to close opening if hopper is not installed.

Feed the material so that it slides down upper guide extension. See figure 10.

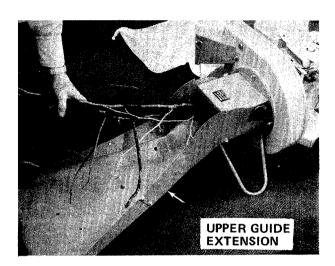


FIGURE 10. FEEDING MATERIAL INTO UPPER **GUIDE EXTENSION**

Leaves and small twigs can be raked into the upper guide extension when the upper guide extension is lowered. See figure 11.

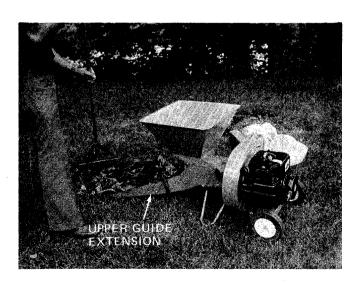


FIGURE 11. RAKING LEAVES AND TWIGS INTO **UPPER GUIDE EXTENSION**

Bulky material, such as stalks or heavy branches, should be fed into the chip-it guide extension. See figure 12. Do not force or jam material into the chip-it guide.

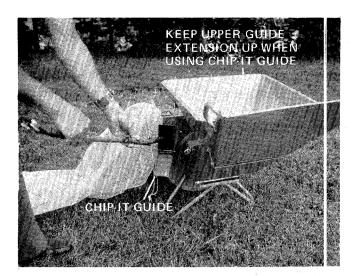


FIGURE 12. FEEDING MATERIAL INTO CHIF-IT GUIDE

Leaves and smaller branches can be fed into the hopper. See figures 13 and 14.

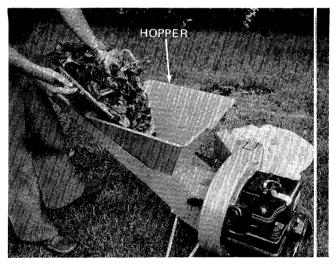


FIGURE 13. FEEDING MATERIAL INTO HOPPER

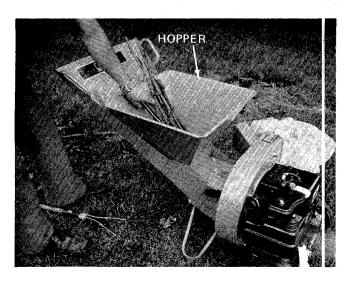


FIGURE 14. FEEDING MATERIAL INTO HOPPER



Do not deposit material larger than 1/2" diameter in hopper. This may cause damage to the shredding mechanism. Any material heavier than 1/2" should be fed into the chip-it guide extension. See figure 12.

It is possible to feed too fast. It will take some experimenting with feeding rates to get the most out of your shredder without stalling the engine. Rotate the material. A steady flow of material provides the best results.

Under certain conditions, it may be necessary to push the materials into the inlet guide assembly. When this becomes necessary, use a small diameter stick --NOT YOUR HANDS. The stick should be of a size that will be ground up if it gets into the impeller assembly.

The discharge chute will direct the shredded material into a pile, a container or the bag.



Your shredder is equipped with a nylon bag with drawstring lock. This will accommodate a perforated disposable plastic bag.



Keep away from the chute area since the shredded material comes out with considerable velocity. Always stop engine and disconnect spark plug wire when changing bags.

ADJUSTMENTS



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

CARBURETOR ADJUSTMENTS

Do not make unnecessary adjustment. Factory settings are correct for most applications. If adjustments are needed, refer to the engine manual packed with your shredder.

LUBRICATION

WHEELS - The wheels require no lubrication.

NGINE - Follow engine manual for lubrication structions.

MAINTENANCE



Always stop engine and disconnect spark plug wire before performing any maintenance.

CUTTING BLADE

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

- 1. Remove guide extension assembly by removing four elastic lock nuts (Ref. No. 11). See page 10.
- Remove bolt (Ref. No. 38), lock washer (Ref. No. 37) flat washer (Ref. No. 36) which holds blade (Ref. No. 45), and blade retainer (Ref. No. 48) to engine crankshaft. See page 10.



Blade is reversible and can be assembled to crankshaft with either side showing.

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

FLAILS AND FINGERS

The flails and fingers can be reversed when they become dull.

ENGINE OIL

 Change oil in crankcase after first two (2) hours of operation. Then change oil every twenty-five (25) operating hours or sooner if equipment is operated in extremely dusty or dirty conditions.

Unscrew oil drain plug located on the side at the pottom of the engine (see figure 15). Always tip engine towards oil drain hole. Be sure oil drains completely.

Replace oil drain plug and refill with oil as directed on page 6.



FIGURE 15

2. Check oil every five (5) operating hours or each time equipment is used. Add oil as necessary to keep level full to point of overflowing.

CLEAN ENGINE

Clean cylinder fins and underside of tank or housing thoroughly of all accumulated grass and debris. This is an aircooled engine which operates most effeciently when the cooling fins are clean.

AIR CLEANER

The air cleaner prevents damaging dirt, dust, etc. from entering the carburetor and being forced into the engine and is important to engine life and performance.

To service air cleaner, refer to the engine manual packed with the shredder.

NEVER RUN YOUR ENGINE WITHOUT AIR CLEANER COMPLETELY ASSEMBLED.

OFF-SEASON STORAGE

In event engine is to be stored for any length of time (30 days or more), prepare as follows:

1. Drain gasoline by tipping or syphon hose, then run engine until remainder is used and tank and carburetor are empty.



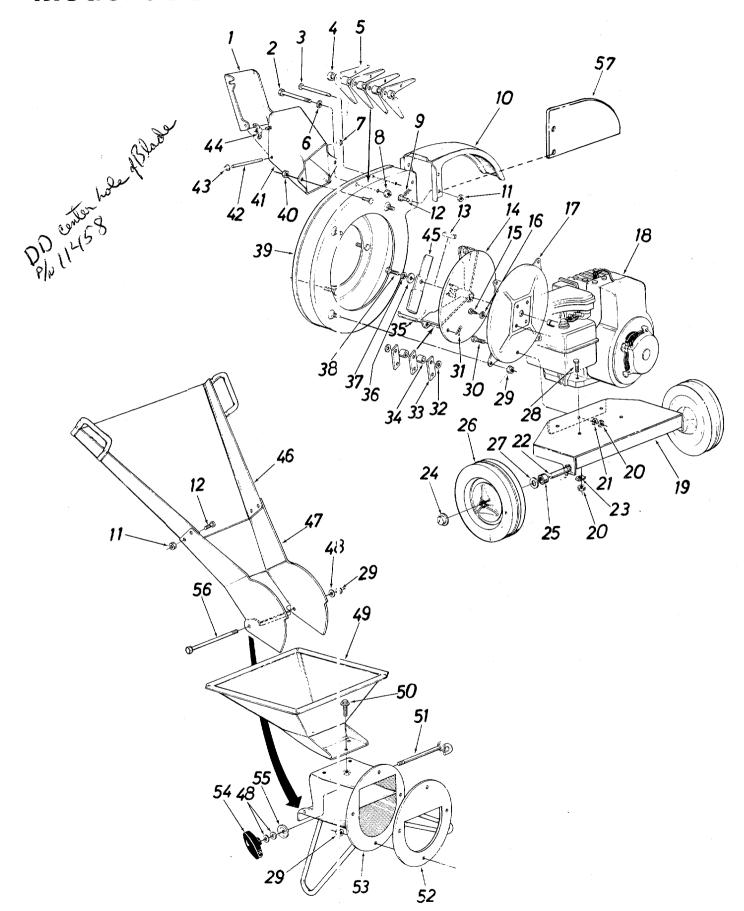
Drain gasoline into container outdoors, away from fire or flame.

2. Protect the inside of engine for storage by removing spark plug and pouring one ounce of SAE 30 oil through spark plug hole into cylinder. Crank engine, without starting, several times to spread oil over cylinder walls.



When storing any type of power equipment in an unventilated or metal storage shed, care should be taken to rust proof the equipment. Using a light oil or silicone, coat the equipment, especially all moving parts.

Model 650



Model 650

PARTS LIST FOR MODEL 650 SHREDDER

lef. lo.		Color Code	DESCRIPTION	New Part		Part No.	Color Code	DESCRIPTION	New Part
1	11476		Door Chip It	İ	30	710-0	237	Hex Bolt 5/16-24 x .62" Lg.*	
2	710-04	65	Hex Bolt 1/2-20 x 4.50" Lg.*		31	714-0		Cotter Pin 1/8" Dia. x 1.00"	
3	711-05	80	Clevis Pin					Lg.* (Special)	
4	711-05	79	Flail Spacer 7/32" Lg.		32	736-0	192	FI-Wash531" I.D. x .937 O.D	.
5	11455	7)	Cutting Finger					x .09	
6	736-09	21	LWash. 1/2" Scr.*		33	11459	1	Flail	
7	726-01	11	Palnut 3/16" Dia.		34	711-0	564	Flail Spacer 23/32" Lg.	
8	712-09	22	Hex Jam Nut 1/2-20 Thd.*		35	711-0	578	Clevis Pin .50" Dia. x 3.0" Lg.	
9	714-05	07	Cotter Pin 3/32" Dia. x 3/4"		36	736-0	247	FlWash406" I.D. x 1.25"	
			Lg.*					O.D. Hdn.	
10	11465	488	Chute Deflector		37	736-0	217	LWash. 3/8" Scr. H.D.	
11	712-01		LNut 1/4-20 Thd.		38	710-0	151	Hex Bolt 3/8-24 x 2.00" Lg.	
12	710-02		Hex Bolt 1/4-20 x .50" Lg.*		i 1			H.T.	1
13	714-01	14	Sq. Key 1/4" x 2.00" Lg.*		39		488	Flail Housing Ass'yComp.	
14	13430		Impeller Assembly 501-3430 Hex Bolt 5/16-24 x 3/4" Lg.*		40	712-0		Hex Cent. L-Nut 1/4-20 Thd.	
15	710-01		Hex Bolt 5/16-24 x 3/4" Lg.*		41	11477		Upper Guide Extension Ass'y.	
16	736-01	19	L-Wash. 5/16" Scr.*		42	11478		Hinge Pin	
17	14573		Hopper to Engine Mtg. Plate		43	726-0		Palnut 3/16" Dia.	
18			Engine		44	712-0		Wing Nut Elastic 1/4-20 Thd.	
19	11464		Engine Mounting Plate	,	45	13431		Blade	
50	712-013		Hex Nut 5/16-24 Thd.*		46		488	Guide Extension Assembly	
7	736-01	t t	L-Wash. 5/16" Scr.*		47		488	Guide Extension	
	738-05	21	Shaft (650 Only)		48	736-02		FI-Wash. 5/16" Scr.*	
	11475		Shaft (24650 Only)		49		488	Hopper Assemlby	
23	736-01		Special LWash. 5/16" I.D.		50	710-0	601	Hex Wash. Hd. Self-Tap Scr.	
24	726-02		Push Cap					5/16-18 x .50" Lg.	
25	711-049		Spacer (650 Only)		51	11479		Clamp Rod Assembly	
26	734-10		Wheel Ass'y Comp. (650 Only		52	11454		Back-Up Plate	l
	734-08		Wheel Ass'y Comp (24650 On	ly)	53	11467		Inlet Guide Assembly	ļ
	741-020		Wheel Bearing (24650 Only)		54	09966		Knob Ass'y.	- [
27	736-01		FI-Wash50" I.D.*		55	11480		Stop Washer	1
28	710-063		Hex Bolt 5/16-24 x 1.50" Lg.*		56	710-09		Hex Bolt 5/16-18 x 8.38" Lg.	
29	712-04	29	Elastic Stopnut 5/16-18 Thd.		57	15798		Deflector Side Plate	
						764-01	126	Bag (Not Shown)	

(615 - Red)

(488 - Mack Truck Yellow)

When ordering parts, if color or finish is important use the appropriate color code shown above (e.g. Mack Truck Yellow Finish—11907 (488).)

The engine is not under warranty by the shredder 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."





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

^{*}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.

TROUBLE SHOOTING CHART

PROBLEM	CAUSE	REMEDY
1. Material not Shredding.	A. Blade and/or Flails not Sharp.	A. Sharpen or Reverse Blade and Flails.
2. Excessive Vibration	A. Bent Crankshaft.	A. Replace Crankshaft (should be done by an Authorized Service Dealer).
	B. Out of Balance Condition in Plate Assembly.	B. Replace Impeller Assembly.
3. Engine Bogs Down or Stalls.	A. No Gas in Fuel Tank.	A. Fill Tank if Empty.
	B. Feeding Material into the Machine oo Quickly.	B. Do Not Force Material through Openings, Gradually Feed Material into Openings.
4. Engine Fails to Start.	A. Check Fuel Tank for Gas.	A. Fill Tank if Empty.
	B. Spark Plug Lead Wire Disconnected.	B. Connect Lead Wire.
	C. Faulty Spark Plug.	C. Spark Should Jump Gap Between Control Electrode and Side Electrode. If Spark does not jump, Replace the Spark Plug.
5. Hard Starting or Loss of Power.	A. Spark Plug Wire Loose.	A. Connect and Tighten Spark Plug Wire.
	B. Dirty Air Cleaner.	B. Clean Air Cleaner as Described in 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 Engine Manual
	C. Engine Oil Level Low.	C. Fill Crankcase with the Proper Oil.

NOTE: For repairs beyond the minor adjustments listed above, please contact your local service dealer.

PARTS INFORMATION

POWER EQUIPMENT PARTS AND SERVICE

Parts and service 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, Tecumsen and Peerless parts and service should be handled by your nearest authorized engine service fire 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 cefective upon assembly of this unit, write to advise the factory so that immediate replacement can be made.

	•			
14,	ALABAMA	BIRMINGHAM		NORTH CAROLINA Smith Hardware Co
÷	Auto Electric & Carburetor Co.	2625 4th Ave. S	35233	Smith Hardware Co
e., .	ARKANSAS Sutton's Lawn Mower Shop	FOOT Dougles Drive		Dixie Sales Company
	Sutton's Lawn Mower Shop	3301 Roundtop Drive	70117	OHIO
	CALIFORNIA Billious	PORTERVILLE	(2111	Stebe's Mid-State Mower Supply
	Billious	75 North D Street	93257	ctobe c ma ctate mener cappin
	COLORADO	DENVER		Bleckrie, Inc.
	Spitzer Industrial Products Co.	6601 N		
			80229	National Central
	FLORIDA	JACKSONVILLE		
	Radco Distributors	4909 Victor St.		Burton Supply Co
	FLORIDA Radco Distributors	Box 5459	32207	OKLAHOMA
	Small Eng. Dist	OPA LOUKA	22054	Victory Motors, Inc
	GEORGIA	233 I IN. VV. 147 UI SL	33054	OREGON
	GEORGIA East Point Cycle & Key	2834 Church St	30344	Kenton Supply Co
	ILLINOIS	LYONS		PENNSYLVANIA
	Keen Edge Co	8615 Ogden Ave	60534	EECO Inc.
	INDIANA	ELKHART		*
	INDIANA Parts & Sales Inc	2101 Industrial Pkwy	46516	Thompson Rubber Co
	IOWA	DUBUQUE		
	Power Lawn & Garden Equip	2551 J.F. Kennedy	52001	Bluemont Co
	LOUISIANA Mid-South Power	MONROE	71201	Frank Roberts & Sons
	Mid-South Power	NEW ORLEANS	71201	Trank Hoberts & Johns
	Suhren Engine Co	8330 Farhart Blvd	70118	Scranton Auto Ignition Co
	MARYLAND	TAKOMA PARK	70110	TENNESSEE
	Center Supply Co	6867 New Hampshire	A STATE OF THE STA	Master Repair Service
	MASSACHUSETTS Morton B. Collins Co.	Ave	20912	
	MASSACHUSETTS	SPRINGFIELD	A	American Sales & Service, Inc
	Morton B. Collins Co	300 Birnie Ave	01107	TEXAS Marr Brothers, Inc.
	MICHIGAN Lorenz Service Co	LANSING	10010	warr brothers, inc.
	Lorenz Service Co	2500 S. Pennsylvania .	48910	Woodson Sales Corp
	Power Equipment Dist	340 Hubbard	48043	**************************************
	MINNESOTA	HOPKINS		Bullard Supply Co
	Hance Distributing Inc.	420 Excelsior Ave. W.	55343	V 340
	MISSISSIPPI	RILOXI		Engine House Inc
	Biloxi Sales & Service, Inc	506 Caillavet St	39533	
	MISSOURI Automotive Equip. Service	KANSAS CITY	0.4400	UTAH A-1 Engine & Mower Co
	Automotive Equip. Service	ST. JOSEPH	64109	VIRGINIA
	Ross-Frazier Supply Co	8th and Monterey	64503	RBI Corp
	noss-Frazier Supply Co	ST. LOUIS	04303	WASHINGTON
	Henzler, Inc.	2015 Lemay Ferry Rd.	63125	WASHINGTON Bailey's Inc
	NEW JERSEY	BELLMAWR		WISCONSIN
	Lawnmower Parts Inc.	717 Creek Rd	08030	Automotive Supply Co
	NEW MEXICO Spitzer Eng. & Parts	ALBUQUERQUE		
	Spitzer Eng. & Parts	1023 Third Ave. N.W	87103	Harat Diat
	NEW YORK Gamble Dist., Inc.	Woot End Avo	12610	Horst Dist
	Gamble Dist., Inc	SCHOHARIE	. 13019	
	Red Fox Parts Dist	8t 30 P.O. Box 527	12157	
	TIEG I OX I AILO DISL			

	NORTH CAROLINA	GOLDSBORO
	NORTH CAROLINA Smith Hardware Co	515 N. George St 27530
		CDEENCRADA
	Dixie Sales Company	335 N. Green
	OHIO Stebe's Mid-State Mower Supply	CARROLL Poy 266 71 High St. 42112
	Stebe S Mid-State Mower Supply	CI FVFI AND
	Bleckrie, Inc.	7900 Lorain Ave 44102
		WADSWORTH
	National Central	687 Seville Rd 44281
	Burton Supply Co	YOUNGSTOWN
		Box 929
	OKLAHOMA	MUSKOGEE
	OKLAHOMA Victory Motors, Inc	605 S. Cherokee 74401
	OREGON Kenton Supply Co	PORTLAND
	DENNSYLVANIA	HARRISRIEG
	PENNSYLVANIA EECO Inc.	
٠.		PHILADELPHIA
	Thompson Rubber Co	5222-24 N. Fifth St 19120
	Bluemont Co	PITTSBURGH
	Bidemont Co	PUNXSUTAWNEY
	Frank Roberts & Sons	R.D. 2
		SCRANTON
	Scranton Auto Ignition Co	1133-35 Wyoming Ave. 18509
	TENNESSEE Master Repair Service	2000 Western Ave 3792
	Master Repair Octated	MEMPHIS
	American Calca & Carrigo Inc	2025 12 Pallbrook 20116
	TEXAS	DALLAS
	TEXAS Marr Brothers, Inc.	FORT WORTH
	Woodson Sales Corp	
	Bullard Supply Co	2409 Commerce St 77003
	Engine House Inc	SAN ANTONIO
	Engine House Inc	P.O. Box 17867 78217
	UTAH	SALT LAKE CITY
	A-1 Engine & Mower Co	439 E. 900 So 84111
	VIRGINIA	ASHLAND
	RBI Corp	101 Cedar Run Dr 23005
	WASHINGTON Bailey's Inc	. 1414 14th Ave. 98122
	WISCONSIN	APPLETON
	Automotive Supply Co	123 S. Linwood Ave
		P.O. Box 79854911
	Horst Dist.	CHILTON 444 N Madison 53014
	Horse, Dist	+++ 11.1714413017

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 assu ne 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 customers's responsibility,

CLAIMS AGAINST THE MANUFACTURER'S WARRANT / **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.

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