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Owner's Operating Service Instruction Manual

Model No. 124-570A

- ASSEMBLY
- OPERATION
- REPAIR PARTS

25" HI WHEEL ROTARY MOWER

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.

MTD PRODUCTS INC . 5389 WEST 130th STREET . P. O. BOX 2741 CLEVELAND OHIO 44111

<u>REFERENCE PROPERSON FOR FRONCE PROPERSON FOR PROPERSON FOR FRONCE PROPERSON FRONCE PROPE</u>

IMPORTANT

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.
- 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.
- 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.

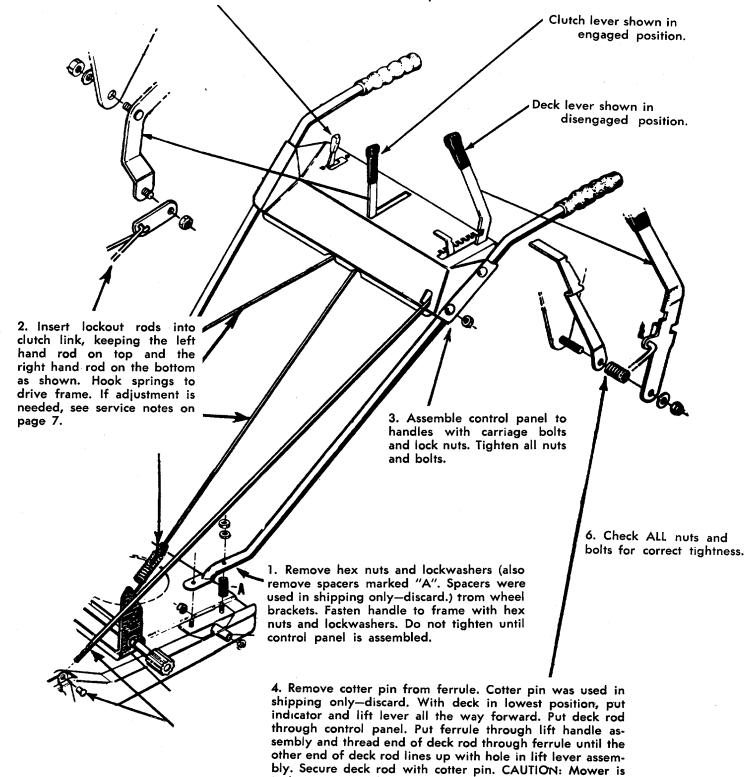
- If the equipment should start to vibrate abnormally, stop the engine (motor) and check immediately for the cause. Vibration is generally a warning of trouble.
- Stop the engine (motor) whenever you leave the equipment, before cleaning the mower housing, and when making any repairs or inspections.
- 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.
- Mow across the face of slopes, never up-anddown. 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.
- 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 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 bag frequently for wear or deterioration. Replace with new bag for safety protection.

ASSEMBLY INSTRUCTIONS

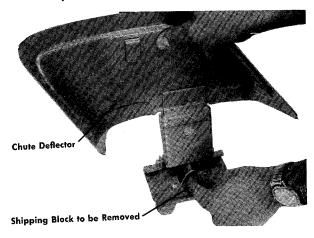
5. To assemble throttle control loosen, but do not remove, screw securing throttle control wire assembly at engine. Move throttle control lever on handle panel to "START" position. Move lever to which control wire is fastened to engine to full "OPEN" position. Retighten screw to secure throttle control wire assembly.



in lowest cutting height at this point.

CAUTION

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



OPERATION

- Before starting engine, lubricate all bronze bearings on the drive shaft of the self-propelled mechanism.
- Check lubricant in the gear box. This must be maintained half full at all times and should be checked prior to each mowing. See LUBRICATION.
- 3. Check lockout control levers for proper operation. If too great a pressure is needed to operate these controls, damage can be done to both the mechanism and the rods. Readjust so only a slight pressure is needed to operate both the blade engaging control and the self-propelled lockout control.
- Service engine with gasoline and oil. See engine instructions for complete care and maintenance of engine. READ DIRECTIONS CAREFULLY.
- Be sure engine crankcase is filled to capacity with proper grade of oil.
- 6. Move blade engaging lever to "OFF" position.
- 7. Move lockout control to "OFF" position.
- 8. Move throttle control to "CHOKE" position.
- Crank engine; move throttle control lever to "FAST" position as soon as needed to keep engine running during warm-up period.

- 10. The deck lever is on the left side of the handle panel. It is used to engage the blade. The indicator lever is located on the lower part of the deck lever. It is used to set the mower deck at the desired cutting height. Forward position is for the lowest cutting height. Rear position is for the highest cutting height.
- 11. The clutch lever is located in the center of the handle panel. It is used to engage or disengage drive mechanism. The forward position engages drive and puts mower into forward motion.
- 12. The throttle control is located on the right hand side of handle panel. This controls engine speed.
- Fast engine speeds produce better cutting conditions. However, unit should be run at slower speeds until operator is thoroughly familiar with controls.
- 14. Never attempt to clean or make any adjustments with the engine running.
- 15. A brief break-in period is essential to insure maximum engine at half speed for a period of time required to use one tank of gasoline. It is also recommended to change crankcase oil after the first five hours of operation. After the initial change, oil should be changed every twenty-five hours of operation or as operating conditions dictate. Always check oil before operating the mower. BE SURE CRANKCASE IS FULL!
- 16. Proper lubrication must be maintained at all times.
- Appropriate clothing should be worn when cutting brush or heavy weeds. Safety shoes and safety glasses are highly recommended.
- 18. The engine is stopped by moving the throttle control lever to "STOP" position.

Refer to parts drawings. Lubricate after each 25 hours of operation the parts indicated. Use multi-purpose

automotive grease on parts marked . .

and SAE 30 engine oil on parts marked . .

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

- Wheels—Wheel bearings are ball bearing. Lubricate periodically with a few drops of oil (SAE No. 10 or 20).
- Throttle—Periodically lubricate throttle control lever and throttle wire assembly with a few drops of light oil (SAE No. 10 or 20) for ease of operation.
- Engine—Follow engine manual for lubrication instructions.
- 4. Gear Box-Check lubricant in the gear box. This must be maintained half full at all times and should be checked prior to each mowing. The gear box is packed at the factory with Alduralube Heavy or Temprite No. 2. It is suggested that this or an equivalent type and quality fibrous high heat wheel bearing grease be used in maintaining this mechanism.
- 5. Protective Shield—The pivot points on the protective shield should be lubricated periodically with light oil to prevent any rust or binding.
- Chute Deflector—The torsion spring and pivot point should be lubricated periodically with light oil to prevent any rust or binding. Deflector must work freely.

MAINTENANCE

- 1. Cutting Blade—The blade may easily be removed for grinding or replacement as follows:
 - a) Remove bolts and lockwashers holding blade and blade adapter to blade spindle shaft.

- b) Remove blade and blade adapter from blade spindle shaft.
- c) 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.

NOTE

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

2. 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 backward or on its side and scraping clean with a suitable tool or by 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.

BELT REPLACEMENT

IMPORTANT: Always stop engine and disconnect spark plug wire before doing any kind of work on the lawn mower.

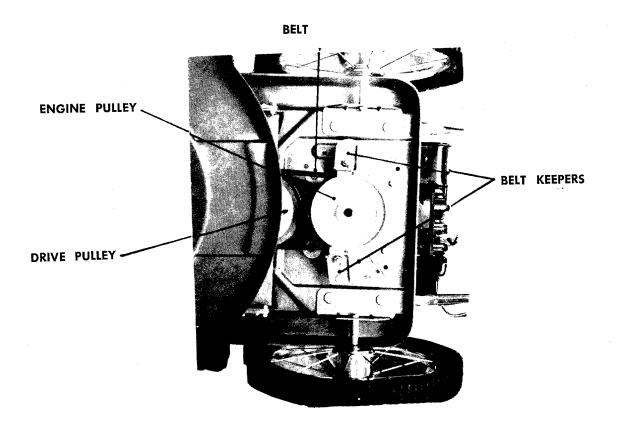
TO REPLACE THE DRIVE BELT

- 1. Engage deck and tip mower on its right side. (See diagram below.)
- 2. Remove belt keeper.
- 3. Remove belt keeper at deck by removing hex nut and spring lockwashers.
- 4. Disengage deck and remove blade belt from engine pulley.
- 5. Engage deck and remove cotter pins from link pins. Then remove link pins from deck, let deck drop down.
- Remove four hex head cap screws and pull down bottom drive frame assembly.

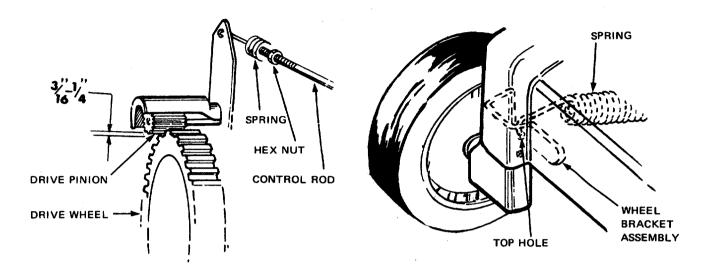
- 7. Loosen allen set screw. Remove hex head cap screw %-24 x 1", lockwasher and flat washer.
- 8. Pull drive pulley and engine pulley down together and remove old drive belt.
- Reverse the above steps for re-assembling. Be sure all nuts and bolts are tightened securely.

TO REPLACE THE BLADE BELT

- 1. Engage deck and tip mower on its right side. (See diagram below.)
- 2. Remove belt keepers.
- 3. Remove belt keeper at deck by removing hex nut and spring lockwashers.
- Disengage the deck and remove the belt. Replace with new belt and reverse the above steps. Be sure ALL nuts and bolts are tightened securely.

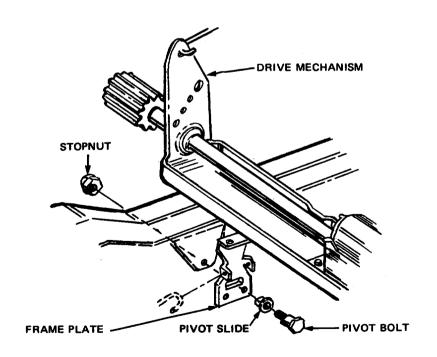


SERVICE NOTES



Clearance between Drive Pinion and Drive Wheel should be 3/16" to ¼" when control is in "DIS-ENGAGED" position. Adjust Hex Nut on Control Rod as required. Excess clearance will cause premature belt wear.

The right hand Deck Extension Spring must be assembled over the top of the Wheel Bracket Assembly and attached through the top mounting hole. Assembly otherwise will prevent correct disengagement when raising the deck.



If Drive Mechanism does not pivot freely on frame plates, loosen stop nuts on each side. Belts will damage and wear prematurely if mechanism does not move freely.

NOTE

The manufacturer DOES NOT recommend the use of any accessory on this rotary mower other than those manufactured by MID Products Inc.

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.

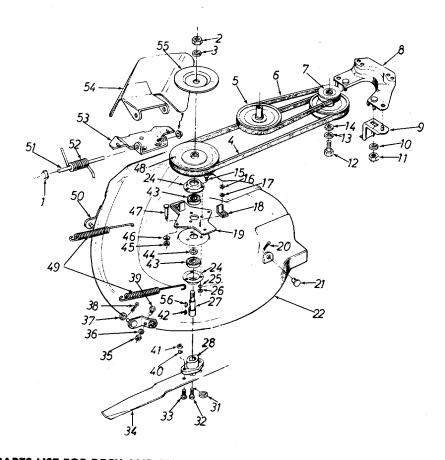
GRASS CATCHER Model No.194-015A is available as optional equipment for the mower shown in this manual.

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. 764-122.

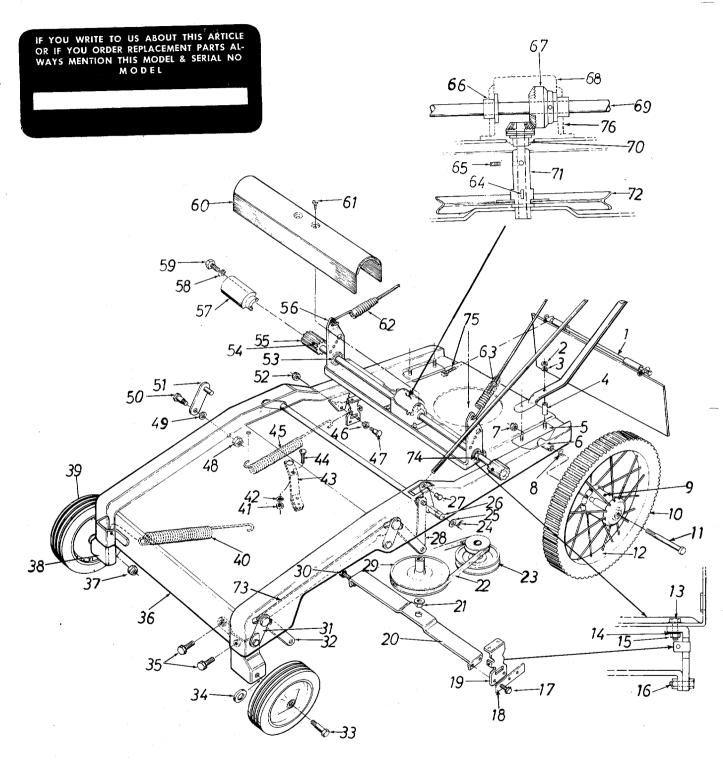


PARTS LIST FOR DECK AND PULLEY SYSTEM MODEL NO. 124-570A

NEW PART

Total Part	NO		CODE	DESCRIPTION	NEW PAR			COLOR CODE	DESCRIPTION
2 712-242	,	726-106		Push-on Flance Palnut					
3 736-158 Spring Lockwasher %" Scr.*									
4 754-144	_					31	736-217		Spring Lockwasher 36" Scr.
756-155 Pulley 6½" Dia. (Drive Pulley) 6 754-143 Belt 3V x 28" Lg. (Drive Belt) 7 756-154 Two-Step Engine Pulley 8 10423 Belt Guard Cup Assembly 9 10426 Belt Keeper Assembly 10 736-119 Spring Lockwasher 5/16 Scr.* 11 712-267 Hex Nut 5/16-18 Thd.* 12 710-152 Hex Hd. Cap Scr. 3/2-24 x 1" 1		1		V-Bel+ 21/32 v 55" La (Blade		1			Heavy Duty
5 756-155 Pulley 6½" Dia. (Drive Pulley) 6 7754-143 8elt 3V x 28" Lg. (Drive Belt) 7754-144 7756-154 1" Lg. Heat Treated Blade 26 inch Hex Nut 5/16-18 Thd.* 712-267 Hex Nut 5/16-18 Thd.* 736-19 736-		, 54 144		Drive Belt)		32	710-459		Hex Hd. Cap Scr. 36-24 x 11/2"
Total	5	756-155				1 100	.		Lg. Heat Treated
7/56-154	6	754-143		Belt 3V x 28" La (Drive Belt)	ĺ	33	3 / 10-117		Hex Hd. Cap Scr. 5/16-24 x
8 10423 Belt Guard Cup Assembly 10426 Belt Keeper Assembly 10426 Belt Keeper Assembly 10736-119 Spring Lockwasher 5/16 Scr.* 11 712-267 Hex Nut 5/16-18 Thd.* 12 710-152 Hex Nut 5/16-18 Thd.* 13 736-169 Spring Lockwasher 3/" Scr.* 14 7386 Flat Washer .39 I.D. x 13/" O.D. 15 710-322 Sems Hex Hd. Cap Scr. 14 7386 Flat Washer .39 I.D. x 13/" O.D. 15 710-322 Sems Hex Hd. Cap Scr. 16 18 x 1" Lg.* Lg.*	7	756-154		Two-Step Engine Pulley				,	1" Lg. Heat Treated
10 10 10 10 10 10 10 10	8	10423		Belt Guard Cup Assembly					
10	9	10426		Belt Keeper Assembly					
11	10	736-119		Spring Lockwasher 5/16 Scr *					Spring Lockwasher ¼" Scr.*
12	11	712-267		Hex Nut 5/16-18 Thd.*		1 1	1		Flat Washer .53 I.D.*
13 736-169 Spring Lockwasher %" Scr.* 40 736-119 712-123 Hex. Nat. 5/16-24 Thd.* 736-119 Spring Lockwasher 5/16" Scr.* 40 736-119 712-123 Hex. Nat. 5/16-24 Thd.* 736-119 Spring Lockwasher 5/16" Scr.* 41 712-123 Hex. Nat. 5/16-24 Thd.* 736-119 Spring Lockwasher 5/16" Scr.* 42 714-365 #6 Key Hi Pro. 5/32 x %" E Ball Bearing Spacer—Blade Spindle Hex. Nat. 5/16-18 Thd.* 81 82 82 82 82 82 82 83 Housing Space Mex. Nat. 5/16-18 Thd.* 82 82 82 82 82 83 Housing Spring Lockwasher 5/16" Scr.* 48 736-105 Spring Lockwasher 5/16" Scr.* 48 736-143 732-153 Spring Lockwasher 5/16" Scr.* 48 736-143 Spring Lockwasher 5/16" Scr.* 48 732-153 Spring Lockwasher Sp	12	710-152							
7386 Flat Washer .39 I.D. x 1¾" O.D. Sems Hex Hd. Cap Scr. 5/16-18 x 1" Lg.* Hex Nut 5/16-18 Thd.* 736-119 Spring Lockwasher 5/16" Scr.* 10426 Belt Keeper Assembly 11543 Deck Belt Guard Plate Ass'y. Cotter Pin ½" Dia.* 1154-163 Bearing Housing Assembly (Includes Ref. No.'s 24 & 43) 24 8253 Housing 25 736-119 Spring Lockwasher 5/16" Scr.* Hex Nut 5/16-18 Thd.* A10 736-119 Flat Washer 5/16" Scr.* 41 712-123 Hex Nut 5/16-24 Thd.* #6 Key Hi Pro 5/32 x %" E #8 712-267 Hex Nut 5/16-18 Thd.* 8 palle Bearing Spacer—Blade Spindle Hex Nut 5/16-18 Thd.* 8 pelleville Washer 738-129 Shoulder Bolt .498 Dia. x 2.005" Lg. Deck Pulley Extension Spring Deck Bracket Ass'y.—R.H. Deck Bracket Ass'y.—L.H. Pivot Pin Torsion Spring Adapter Plate Chute Deflector Ass'y. Con Blade Brake Disc Blade Brake Disc				Lg.*	1	35	/ / 10-258		Hex. Hd. Cap Scr. 1/4-20 x
14	13	736-169				40	724 110		.62" Lg.*
15		7386		Flat Washer .39 I.D. x 1¾" O.D.					Spring Lockwasher 5/16" Scr.*
16	15	710-322	İ	Sems Hex Hd. Cap Scr.		1	0		Hex Nut 5/16-24 Thd.*
T12-267				5/16-18 x 1" La.*					#6 Key Hi Pro 5/32 x %" Dia.
736-119	- 1					1	1		Ball Bearing
10426		736-119		Spring Lockwasher 5/16" Scr.*			1		Spacer—Blade Spindle
11543		10426		Belt Keeper Assembly					Hex Nut 5/16-18 Thd.*
Tosion Spring Tosion Sprin				Deck Belt Guard Plate Ass'v.	- 1				
22 11087—458 Deck Assembly Deck Assembly Bearing Housing Assembly (Includes Ref. No.'s 24 & 43) Extension Spring Deck Bracket Ass'y.—L.H. Deck Pulley Extension Spring Deck Bracket Ass'y.—R.H. Deck Bracket Ass'y.—L.H. Deck Pulley Extension Spring Deck Bracket Ass'y.—L.H. Deck Pulley Extension Spring Deck Bracket Ass'y.—L.H. Deck Bracket Ass'y.—L.H				Cotter Pin 1/8" Dia.*	1	7/	7 30-127		Shoulder Bolt .498 Dia. x
22	21					48	756-142		2.005" Lg.
23			458	Deck Assembly	- 1	1	1		Deck Pulley
(Includes Ref. No.'s 24 8 43) 10305 711-571 736-119 Spring Lockwasher 5/16" Scr.* Hex Nut 5/16-18 Thd.* Blade Spindle 10769 Ref. No.'s 24 8 43) 10305 711-571 732-261 11399—458 11634—458 11634—458 11073 Blade Brake Disc Blade Brake Disc	23	<i>7</i> 41-163		Bearing Housing Assembly					Extension Spring
8. 43) 4. 8253 Housing 51 711-571 732-261 736-119 Spring Lockwasher 5/16" Scr.* 26 712-267 Hex Nut 5/16-18 Thd.* 27 711-405 Blade Spindle 28 10769 Blade Advance 8".	l		-	(Includes Ref. No.'s 24		00			Deck Bracker Ass'y.—R.H.
24 8253 Housing 52 732-261 Torsion Spring 11399—458 Adapter Plate 11634—458 11073 Blade Spindle 11073 Blade Brake Disc	_		ĺ	& 43)	- 1	51			Deck Bracket Ass'y.—L.H.
25 /36-119					1				
12-26/				Spring Lockwasher 5/16" Scr.*				458	Adapte Divis
27 711-405 Blade Spindle 55 11073 Blade Brake Disc			ļ	Hex Nut 5/16-18 Thd.*	- 1		11634	450	Chute Defente And Communication
INK I III/AO IBIAAL A ALAAL DA			- 1	Blade Spindle	- 1				Pinds Pant D:
	28	10769		Blade Adapter Kit		9 56	714-388		#6 Key Hi Pro 3/16 x %" Dia.

124-570A



Gear box is lubricated with two ounces of Alduralube Heavy. Order by part number 727-111.

NOTE: Set screws in pulleys are treated with a nut and bolt sealant. Remove with allen wrench while applying heat with a small torch. Sealant disintegrates at 400°.

- NOTE -

To engage the blade with the engine running...

- 1. Move the throttle control lever to "FAST" positic
- 2. Engage the blade engagement lever SLOWLY.
- 3. Adjust engine speed.

PARTS LIST FOR MODEL 124-570A

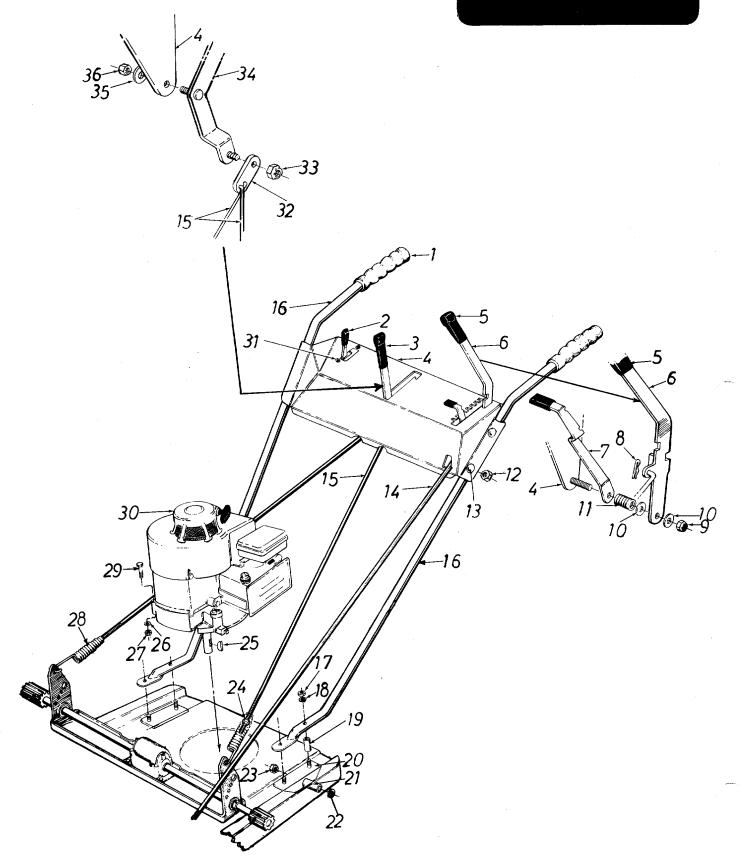
REF. NO.	PART NO.	COLOR CODE	DESCRIPTION	NEW PART	REF.	PART NO.	COLOR CODE	DESCRIPTION	NEW PART
1	11648	3	Protective Shield Ass'y.—Com	p.	36	10292)	Frame Ass'y.	1-
2	712-798	3	Hex Nut %-16 Thd.*	•	37	712-181		Top L-Nut %-16 Thd.*	
3	736-169	7	Spring L-Wash. ¾" Scr.*		38	10294		Front Whool Bult Assault	
4			Spacer Used in Shipment Ony	,	50	10293		Front Wheel Brkt. Ass'y.—R.H.	
5	10297	7	Rear Wheel Brkt. Ass'y.—L.H.	'	39			Front Wheel Brkt. Ass'y.—L.H.	
٦	10298		Rear Wheel Brkt. Ass'y.—R.H.		40	734-642		Front Wheel Ass'y.—Comp.	
6	711-425				II.	732-153		Extension Spring	1
7	712-181		Spacer—Rear Axle		41	712-287		Hex Nut 1/4-20 Thd.*	1
8	736-192		Top Locknut %-16 Thd.*		42	736-329		Spring L-Wash. ¼" Scr.*	-
			Flat Washer .53 I.D.*		43	761-148		Blade Brake Ass'y.	
9	718-132		Oil Cap (One Each Rear Whee		44	710-134		Carriage Bolt ¼-20 x .62" Lg.	
10	734-39		Tire Only 16 x 1.75 (Rear Whe	el)	45	732-206		Extension Spring	
	734-180		Rear Wheel Ass'y.—Less Tire	i	46	748-180) .	Pivot Slide	1
11	738-114	4	Axle Bolt—Rear Wheel	İ	47	711-105	;	Shoulder Bolt 5/16-18 Thd.	
12	734-424	4	Rear Wheel Ass'y.—Comp.		48	712-429		Hex Elastic Stop Nut 5/16-18*	
			outp.		49	736-264		Flat Washer .33 I.D. x ¾ O.D.	1
13	710-198	3	Sems Hex Hd. Cap Scr. 5/16-1	0	50	738-141		Shoulder Bolt 5/16-18*	
I			x 34" Lg.*		51	9721		Pivot Link Ass'y.	
14	736-119	o			52	712-429	. }	Hey Flact C No. 5/1/ 10 Tt 18	 -
5	712-267		Spring L-Wash. 5/16" Scr.*		53	741-138		Hex Elast. S-Nut 5/16-18 Thd.*	1
16	710-322		Hex Nut 5/16-18 Thd.*		54	715-249		Ball Bearing .627 I.D.	
''	/ 10-322	4	Sems Hex Hd. Cap Scr. 5/16-1	8	55			Roll Pin 3/16" Dia. x 1" Lg.*	
, ,	710 000	.	x 1" Lg.*		1	748-182	İ	Drive Pinion	
17	710-322	4	Sems Hex Hd. Cap Scr. 5/16-1	8	56	10321	l	Top Drive Frame	
			x 1" Lg.*		57	10289		Pinion Cover	
8	10883		Drive Frame Stop		58	736-722		Spring L-Wash. #10 Scr.*	
19	10320)	Bottom Drive Frame Plate		59	710-224		Hex Hd. Self Tap Scr. Type (A)	
20	10328		Bottom Drive Frame Ass'y.					#10 x ½" Lg.*	
21	748-226	,	Flange Bearing ½" Dia.		60	8100	1	Cover—Top Drive Frame	
22	754-143	3	Belt 3V x 28" Lg. (Drive Belt)		61	710-148		Hex Hd. Slotted Thd. Cut Scr.	
23	756-154		Two-Step Pulley (Engine)				}	#8-32 x %" Lg.*	
24	714-101		Hair Pin		62	732-184		Spring	
	736-192				63	712-324			
6	10300		Flat Washer .53 I.D.*		64	714-229		Hex Elastic Stop Nut 1/4-20 Thd.	
1	711-179		Lift Handle Ass'y.		65	710-421	İ	Woodruff Key #2	v
8			Adjustment Ferrule		66	748-110		Allen Set Scr. 5/16-18 x 1/4" Lg.*	P
	10318		Deck Link 3¾" Lg.		67	748-135		Flange Bearing %" Dia.	
	756-155		Pulley 6½" Dia. (Drive Pulley)		68			Bevel Gear	
0	710-198		Sems Hex Hd. Cap Scr. 5/16-1	8		7716		Gear Box Cover	
			x ¾" Lg.*		69	10322		Drive Shaft	
1	9721		Pivot Link Ass'y,		70	748-108		Flange Bearing ½" Dia.	
2	10317		Deck Link 4¾" Lg.		71	10254		Pinon Ass'y.	
3	710-427		Hex Scr. %-16 x 2.00" Lg.*		72	756-155		Pulley 6½" Dia. (Drive Pulley)	
4	736-105		Belleville Washer	1.00	73	10319		Connecting Rod	
	710-259		Sems Hex Hd. Cap Scr. 5/16-18		74	711-169		Collar %" Dia	
			x 58" La.*	ا ا	75	710-567		Hex Scr. ¼-28 x .62" Lg.	
			. /a Lg.		76	717-108		Gear Box	
		İ				741-178		Front Wheel Bearing .38 I.D.	Ν
		1.				=	.	= 1	
								(not shown	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 the parts list.

458—Arctic Blue

When ordering parts, if color or finish is important use the appropriate color code shown above (e.g. Arctic Blue finish — 10292 (458).

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 MODEL 124-570A

REF. NO. NO. CODE DESCRIPTION NEW PART										
2 746-161 3 720-142 4 11635 5 720-142 6 10324 1 10325 8 714-507 9 712-116 10 736-300 11 732-193 12 712-107 13 710-256 14 711-424 15 711-397 16 10323 17 712-798 18 736-169 19 — 20 10297 21 711-425 22 736-192 27 712-181 24 712-324 25 736-192 27 712-123 28 732-184 29 710-158 30 — 31 710-224 31 10469 31 710-270 31 10469 31 710-270 31 10469 31 710-270 31 10469 31 710-270 31 10469 31 712-429 32 10469 31 712-429 31 10270 31 10327 31 10459 31 10270 31 10489 31 710-270 31 10469 31 710-270 31 10469 31 712-429 32 10469 33 712-429 34 10270 35 736-300			,]	1				
11635			_		Grip (For Handles)					
11635		2	_		Inrottle Control Ass'y.—Comp.					
5		3			Flat Grip (For Clutch Lever)					
6 10324 10325 Indicator Cotter Pin* P		5		-						
7		ا ا			Flat Grip (For Lift Lever)					
8		7		-						
712-116 736-300 736-300 732-193 712-107 710-256 711-424 711-424 711-397 16 10323 712-798 18 736-169 19 20 10297 711-425 736-192 712-181 712-181 712-324 712-324 712-181 712-324 712-123 732-184 710-22		8								
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11					Flat Washer 20 10					
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14			ł							
15			1							
16		15								
17				1						
18	ļ	1 <i>7</i>	712-798							
19			736-169)						
20	1		_							
21			10297		Rear Wheel Brkt. Ass'y.—L.H.					
23			711-425	;	Spacer—Rear Axle	1				
24				!	Flat Washer .53 I.D.*					
25	1									
26				1	Hex Elastic Stop Nut 1/4-20 Thd.	ŀ				
27 712-123	l				#6 Key Hi Pro 5/32 x % Dia.	ŀ				
28					Spring L-Wash. 5/16" Scr.*					
29 710-158				- 1						
30 — Engine 31 710-224 Hex Hd. Self Tap Scr. Type (A) #10 x ½" Lg.* 32 10469 Clutch Link 33 712-429 Hex Elastic S-Nut 5/16-18 Thd. 34 10270 Clutch Lever 35 736-300 Flat Washer .39 I.D.*	l									
31 710-224 Hex Hd. Self Tap Scr. Type (A) #10 x ½" Lg.* 32 10469 Clutch Link 33 712-429 Hex Elastic S-Nut 5/16-18 Thd. Clutch Lever 35 736-300 Flat Washer .39 I.D.*			/10-158			*				
#10 x ½" Lg.* 32	l		710.004		Engine					
32	l	31	/10-224		Hex Hd. Self Tap Scr. Type (A)	İ				
33 712-429 Hex Elastic S-Nut 5/16-18 Thd.	l	20	70440							
34 10270 Clutch Lever 35 736-300 Flat Washer .39 I.D.*										
35 736-300 Flat Washer .39 I.D.*					mex Elastic S-Nut 5/16-18 Thd.					
1 00 / 12-110 THEX Elastic 5-INUT %-24 Ind.										
	L		7 12-110	'	TIER LIGSTIC 3-INUT 98-24 INd.					

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

458-Arctic Blue

When ordering parts, if color or finish is important, use the appropriate color code shown above (e.g. Arctic Blue finish — 10292 (458).

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 INFORMATION

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

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.

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. 2525 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

Bleckrie, Inc. 7900 Lorain Avenue Cleveland, Ohio 44102

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

Bullard Supply 2409 Commerce Street Houston, Texas 77003

Carl A. Anderson Co. 623 S. 16th Street Omaha, Nebraska 68102

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

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

Gardenville Supply, Inc.
Pipersville, Pennsylvania 18947

Henry W. O'Neil & Assoc., Inc. 410 North Goodman Street Rochester, New York 14609

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

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

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

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

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

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

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

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

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

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

Woodson Sales & Service 1702 North Sylvania Ft. Worth, Texas 76111

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.