Model No. 110-260

10 CENTS

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.

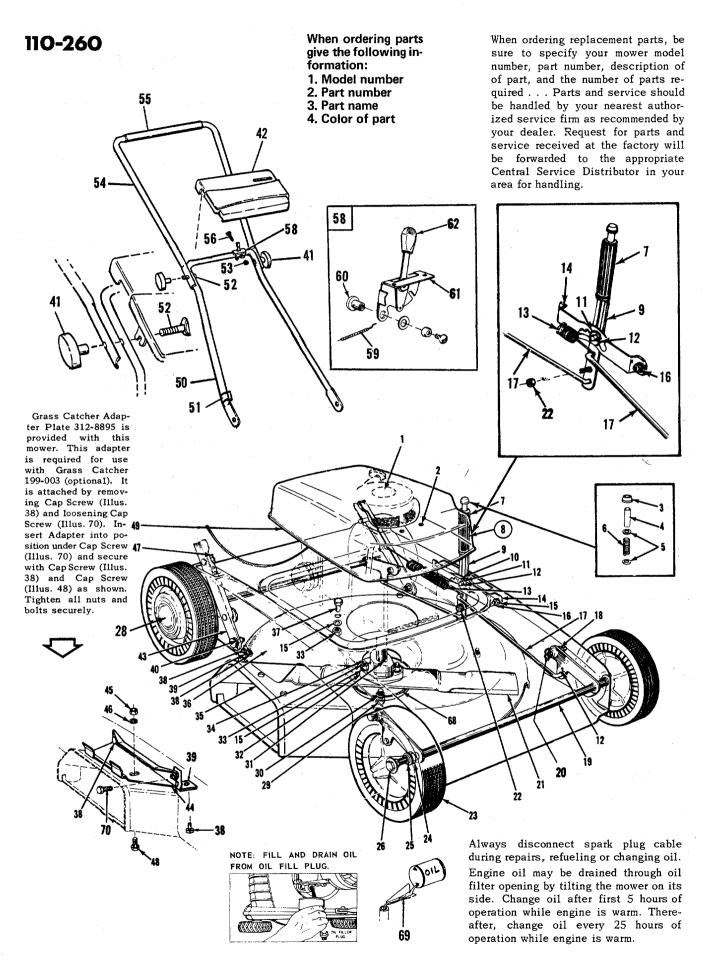
Warranty service is available through your local authorized service dealer or distributor. UNDER NO CIRCUM-STANCES WILL THE RETURN OF A COMPLETE UNIT BE ACCEPTED BY THE FACTORY UNLESS PRIOR WRITTEN PERMISSION HAS BEEN EXTENDED.

SAFETY RULES

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

- Remove all sticks, stones, wire and other hazardous items from lawn before mowing. Such items are dangerous to both the mower and individuals in the vicinity of the mower.
- Always disconnect spark plug cable during repairs or refueling operations.
- 3. Always start engine from side opposite discharge chute.
- NEVER place hands or feet under mower or near discharge chute while engine is running.
- Do not tilt mower at extreme angle while engine is running. Cut grass on hills and banks sideways, not up and down.
- 6. Always stop engine when not cutting grass.
- 7. Do not fill gas tank while engine is running. Do not spill gasoline on hot engine.
- Keep children and pets away from area at all times during mowing operation. Never allow mower to discharge grass toward any person.
- Do not attempt to start engine while mower is resting in high grass.
- 10.Check all nuts and bolts, particularly the blade bolts, for tightness. This is especially important during the initial operation period. Make this same check periodically thereafter.

NOTE: Should excessive vibration develop, check your blade and crankshaft immediately. Do not operate mower with an unbalanced blade, a damaged blade or a damaged crankshaft.



PARTS LIST FOR MOWER MODEL NO. 110-260

Illus. No.	Part No.	DESCRIPTION	Illus. No.	Part No.	DESCRIPTION
1		Engine	34	710-117	Hex Head Cap Screw
2	710-407	Slotted Hex Washer Hd			5/16-24 x 1''lg.(Heat Treated)
		Ex Scw $8-32 \times 1/2 1g$.	35	395-8483	Lower Deck Assembly
3	726-109	Push Cap. 312 Dia . §	36	395-8481	Upper Deck Assembly
4	310-8734	Tubing Height Adjustment	37	710-158	Hex HD Cap Scw.5/16-24 x 1-1/41g.*
5	736-107	Flat Washer §	38	710-290	Sems Hex Head Cap Screw
6	732-152	Compression Spring §			5/16-18 x 3/8 lg. *
7	305-8792	Grip-Height Adjustment §	39	712-183	Angle Bracket Special
8	310-8749	Height Adj. Grip Ass'y-(complete)	40	736-155	Rubber Washer
9	310-8730	Height Adj. Grip Bracket Ass'y §	41	394-9966	Hand Knob
10	711-223	Spacer Bushing	42	395-9998	Handle Knob
11	736-159	Flat Washer *	43	310-8795	Handle Extension Assembly
12	714-507	Cotter Pin 3/32 x 3/4 lg. *	44	312-8895	Adapter-Grass Catcher Dbl. Deck
13	732-153	Spring	45	712-287	Hex Nut 1/4-20 thd. *
14	395-8735	Height Adjustment Bracket	46	736-329	Spring Lockwasher for 1/4 Screw*
15	736-119	Spring Lockwasher for 5/16 scw.	47	714-104	Int. Hair Pin Cotter*
16	712-267	Hex Nut 5/16-18 thd.	48	710-286	Truss Head Mach. Screw
17	310-8743	Rod Height Adjustment			1/4-20 x 1/2 lg. *
18	711-225	Clevis Pin	49	394-9962	Engine Shroud
19	395-8956	Height Adj. Ass'y-Front & Rear	50	310-10008	Handle-Lower
20	714-115	Cotter Pin *	51	746-145	Cable Clip
21	312-8125	Blade - 21"	52	710-405	Curved Hd. Scr. 5/16-18 x 1-3/41g.
22	712-372	Hex Centerlock Nut 5/16-18 thd.	53	712-107	Centerlock Nut 1/4-20
23	501-9383	Wheel Assembly	54	310-10011	Handle - Upper
24	736-105	Belleville	55	718-138	Handle Grip
25	741-114	Ball Bearing	56	710-606	Hex Hd. Cap Scw. 1/4-20 x 1/2 lg.*
26	738-213	Axle Bolt	58	310-10033	Control Throttle (complete)
28	305-9871	Hub Cap	59	732-139	Conduit and Wire t
29.	710-113	Hex Head Cap Screw	60	901-7627	Ferrule Assembly †
		3/8-24 x 1-5/81g.(Heat Treated)	61	310-9848	Control Bracket Ass'y - Throttlet
30	736-169	Spring Lockwasher for 3/8 screw*	62	305-7470	Knob t
31	714-365	Key - Hi-Pro No. 505*	68	312-7919	Anti Scalp Plate
32	748-100	Blade Adapter	69	312-7299	Oil Fill Trough
33	712-123	Hex Nut 5/16-24 thd.	70	710-259	Hex Hd Cap Scw 5/16-18 x 5/8 lg. *

^{*} 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.

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

CUTTING HEIGHT ADJUSTMENT

This mower can be adjusted for seven cutting heights from 1¼" to 3". To change height depress the push cap on the height adjustment lever and move it forward to lower the cutting height and move to the rear to raise the cutting height. The one lever adjusts all four wheels at the same time.



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

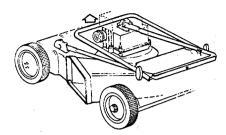
on the mower. If repairs or service is needed on the engine, please contact your nearest authorized engine service outlet. Check the "Yellow Pages" of Yellow Pages

your telephone book under "Engines - Gasoline".

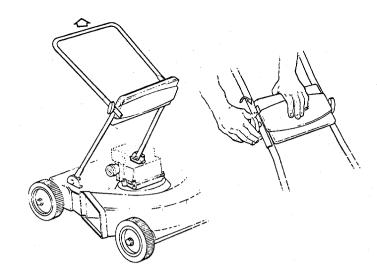
[†] Part of Throttle Control (complete) 310-10033

[§] Part of Height Adjustment Grip Ass'y - (complete) 310-8749.

ASSEMBLY INSTRUCTIONS



NOTE: Before operating your mower, check all nuts and bolts for proper tightness. Be sure to check the Blade Bolt!



STARTING ENGINE

With the throttle control lever conveniently mounted on the handle, starting, fast, slow and stopping of engine is conveniently controlled with one lever,, After the engine has been properly fueled and oiled (Refer to engine operating and maintenance instructions.) start engine in the following manner:

- 1. Move throttle control lever to "start" position.
- Operate a new engine at intermediate speeds and light load for the first few hours as you would a new automotive engine.
- 3. To stop engine, move speed control lever to stop position.
- 4. If carburetor needs adjustment to start or for operation, see "Carburetor Readjustment" section in engine manual

CUTTING

For best lawn results in most areas, grass should not be cut below two inches (medium wheel position), as cutting the grass blades short tends to retard its growth.

It is important that when sharpening the cutting edges of the blade you grind equal amounts from each cutting surface to preserve the blade balance. An unbalanced blade will vibrate. Never operate the mower with a bent or unbalanced blade, as it will cause damage to the mower and engine. A sharp blade insures best cutting results and minimum engine wear. Never install or remove blade with engine spark plug wire attached.

MAINTENANCE

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

- Remove bolt and lock washer holding blade and hub assembly to engine crankshaft.
- 2. Remove blade and hub assembly from engine crankshaft.
- Remove two bolts, lock washers and nuts holding blade to blade hub.

DECK — The underside of mower deck should be cleaned after each period of use as grass clippings, leaves, dirt and other matter will accumulate. This accumulation of grass clippings, etc. is undesirable as it will invite corrosion and may cause an uneven discharge of grass clippings at the next cutting.

The deck may be cleaned by tilting the mower forward or on its right 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.

BLADE CARE AND ASSEMBLY

It should be remembered, the cutting blade of a rotary mower has a direct relation with the satisfactory performances of both the mower and the engine. Excessive wear or nicks on one end of the blade will cause the blade to be out of balance. This can usually be detected by excessive engine vibration. Should the mower be operated in this condition for any length of time serious damage to the engine may be the result. Periodic checks should be made for blade sharpness and balance. A quick reasonable check can be made by simply suspending the blade on a nail, using the center hole as a pivot point. Grind or file small amounts from the heavy end until the blade remains horizontal on the nail.

A loose blade or blade adapter will also cause vibration, therefore, periodic checks should also be made to be sure all nuts and bolts of the blade assembly are tightened sufficiently. Always be sure that the hex bolts holding blade are tight enough that the spring washers are compressed completely.

LUBRICATE

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

- 1. Wheel bearings are ball bearing. They require lubrication periodically with light oil (S.A.E. No. 10 or 20).
- THROTTLE Periodically lubricate throttle control lever and throttle assembly with a few drops of light oil (S.A.E. No. 10 or 20) for ease of operation.
- 3. **ENGINE** Follow engine manual for lubrication instructions.
- HEIGHT ADJUSTMENT Lubricate all moving parts frequently.

WINTER STORAGE

All grass and dirt should be removed from top surface and bottom of mower base.

Place wooden blocks under wheels to prevent winter-long contact with moisture, grease and oil that might be present on the floor. Give all unpainted metal parts, including cutting edge of blade, a light coating of oil.

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