

36" REAR DISCHARGE MOWING DECK Model Number 190-802-000 for Model 500 and 600 Series Front Engine Lawn Tractors

190-058-000

IMPORTANT: Read Safety Rules and Instructions in Lawn Tractor Owner's Guide Carefully.

REFER TO THE LAWN TRACTOR OWNER'S MANUAL FOR SAFE OPERATION PRACTICES, AND CORRECT OPERATION AND MAINTENANCE INSTRUCTIONS. READ INSTRUCTIONS CAREFULLY.

ATTACHING THE CHUTE DEFLECTOR

A deflector has been provided with the deck. To mow without bagging the grass, proceed as follows.

1. Attach the chute deflector to the deck using the large hairpin cotter provided. See figure 1.

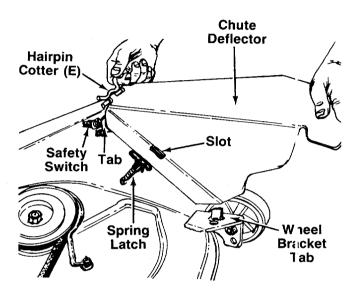


FIGURE 1.

 Position the chute deflector so that the lower end rests inside the tab on the wheel bracket εnd the tab on the upper end rests against the safety switch. See figure 1.



The tab on the deflector must activate the safety switch on the deck or the engine will shut off when the blade is engaged.

3. Secure the spring latch on the deck to the slot in the deflector. See figure 1.

DECK WHEEL HEIGHT ADJUSTMENT

Adjustments may be made by removing and replacing the hex nut, lock washer and shoulder bolt that secures the wheel to the deck to one of four height adjustment positions. See figure 2. The deck wheels should be placed in the same relative position.

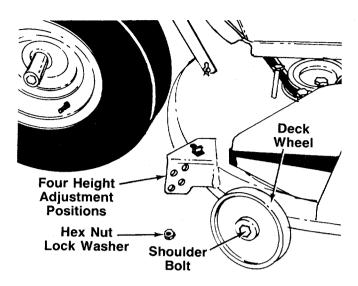


FIGURE 2.

DECK BELT REMOVAL AND REPLACEMENT

- 1. Place the lift lever in the disengaged position.
- 2. Remove the three hex bolts (belt keepers) from the engine pulley belt guard. See figure 3.

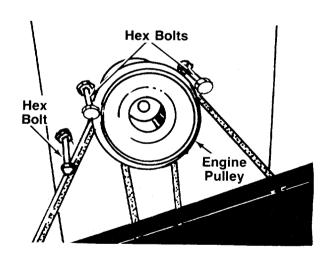


FIGURE 3.

- 3. Unhook the deck belt from the engine pulley.
- 4. Place the lift lever in the engaged (all the way forward) position.
- 5. Disconnect the six deck links by removing the hairpin cotters and flat washers. Refer to illustration on page 6.



Figure 3 is shown with the unit tipped up for clarity. It is not necessary to tip the unit to remove the belts.

6. Unplug the yellow wire from the chute safety switch. See figure 4.

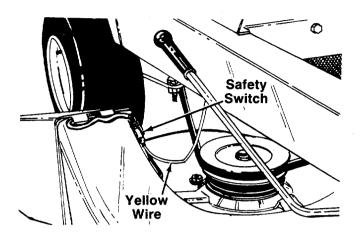


FIGURE 4.

- 7. Slide the deck from beneath the lawn tractor.
- 8. Remove the belt guards at each deck pulley by removing the hex bolts, lock washers and hex nuts. See figure 5.

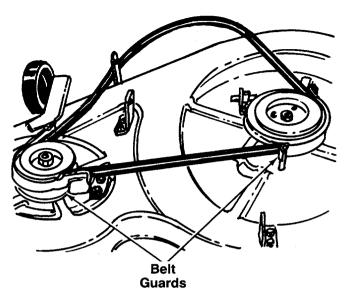
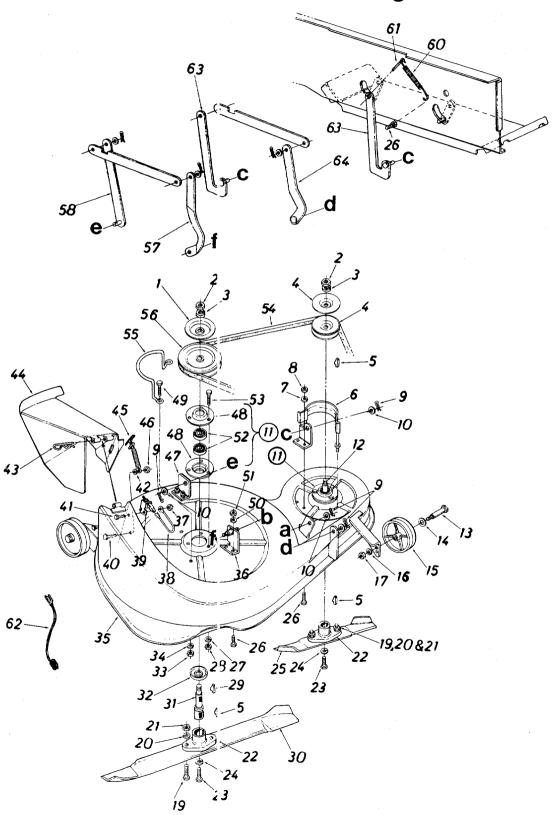


FIGURE 5.

9. Remove and replace the belt, following the instructions in reverse order.

Model 802 Deck

36" Rear Discharge Mowing Deck Model 500 and 600 Series Front Engine Lawn Tractors



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PARTS LIST FOR 36" REAR DISCHARGE MOWING DECK

кЕF.		COLOR	DESCRIPTION		REF.		COLOR	DESCRIPTION	NEW
NO.	NO.	CODE		PART		NO.	CODE		PART
1	09322		Brake Disc		36	15961		Deck Hanger Brkt.—R.H.	
2	712-0318		Hex Jam Nut 5/16-18 Thd.*					Front	
3	736-0317		Bell-Wash630" I.D. x 1.25"		37	712-0287		Hex Nut 1/4-20 Thd.*	
			O.D.		38	725-0765		Ground Wire	
4	756-0413		Pulley Ass'y. 3.5" O.D. x 5/8		39	725-1001		Safety Switch	
5	714-0365		# Hi-Pro Key 5/32" x 5/8"		40	710-0286		Truss Mach. Scr. 1/4-20 x	
			Dia.					.50" Lg.*	
6	15967		Belt Guard Ass'y.—L.H.		41	710-0289		Hex Bolt 1/4-20 x .50" Lg.*	
7	736-0119		L-Wash. 5/16" I.D.*		42	736-0142		Fl-Wash281" I.D. x .50"	
8	712-0267		Hex Nut 5/16-18 Thd.*					O.D.	
9	714-0101		Internal Cotter Pin 1/2" Dia.	1	43	714-0155		Internal Cotter Pin	
10	736-0192		FI-Wash531" I.D. x .93"		44	15990		Chute Deflector Ass'y.	
			O.D.		45	723-0296		Spring Latch Ass'y.	
11	717-0808		Blade Spindle Ass'y.		46	712-0287		Hex Nut 1/4-20 Thd.*	
12	738-0559		Blade Spindle		47	15966		Deck Hanger Brkt.—R.H.	
13	738-0414		Shld. Bolt .498" Dia. x 1.635					Rear	
14	736-0105		Bell-Wash400" I.D. x .88"		48	08253		Brg. Housing 1.85" I.D.	
			O.D.		49	710-0118		Hex Bolt 5/16-18 x .75" Lg.*	
15	734-0973		Deck Wheel 5.0" x 1.38"		50	736-0119	1	L-Wash. 5/16" I.D.*	
16	736-0119		L-Wash. 5/16" I.D.*		51	712-0267		Hex Nut 5/16-18 Thd.*	
17	712-0798		Hex Nut 3/8-16 Thd.*		52	741-0919		Ball Brg787" I.D. x 1.85"	
18	736-0169		L-Wash. 3/8" I.D.*					O.D.	
19	710-0117		Hex Bolt 5/16-24 x 1.00" Lg.		53	710-0118	1	Hex Bolt 5/16-18 x .75" Lg.*	
			(Grade 5)		54	754-0277		"V"-Belt	
20	736-0119		L-Wash. 5/16" I.D.*		55	747-0466		Belt Guard	
	712-0123		Hex Nut 5/16-24 Thd.*		56	756-0414		Pulley 6.0" O.D. x 5/8"	
.2	748-0189		Blade Adapter		57	15958		Link Deck Hanger—Front—	
23	710-0459		Hex Bolt 3/8-24 x 1.50" Lg.					R.H.†	
			(Grade 5)		58	14804		Link Deck Hanger Ass'y.—	
24	736-0217		L-Wash. 3/8" I.D. H.D.					Rear R.H.†	
25	742-0206		13" Blade		60	732-0157		Ext. Spring†	
26	710-0118		Hex Bolt 5/16-18 x .75" Lg.*		61	714-0470		Cotter Pin 1/8" Dia. x 1.25"	
27	736-0119		L-Wash. 5/16" I.D.*		00	705 4005		Lg.†	
28	712-0267		Hex Nut 5/16-18 Thd.*		62	725-1000		Wire Lead	
29	714-0365		#6 Hi-Pro Key 5/32" x 5/8"	-	63	15959		Link Deck Hanger Ass'y.—	
	740 0007		Dia.			4.5000		Rear L.H.†	
30	742-0267		24" Blade		64	15998		Link Deck Hanger Ass'y.—	
31	738-0559		Blade Spindle			45050		Front L.H.†	
32	13703		Bearing Shield		—	15950		36" Deck Ass'y —Comp.	
33	712-0267		Hex Nut 5/16-18 Thd.*			704 0405		(Service Only)	
34	736-0119		L-Wash. 5/16" I.D.*		_	761-0169		Blade Brake Ass'y.	
35	15951		36" Deck Ass'y.						

†Not part of deck assembly complete.



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.

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