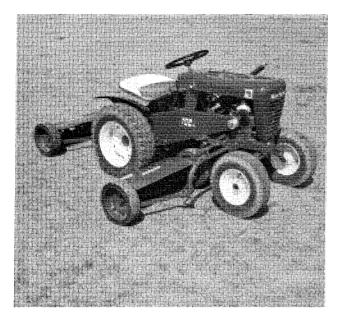
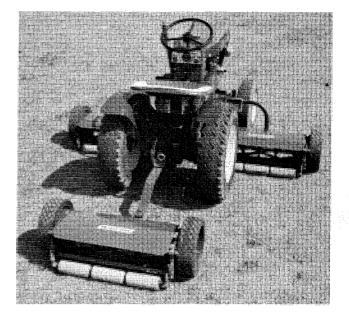


# GANG MOWER





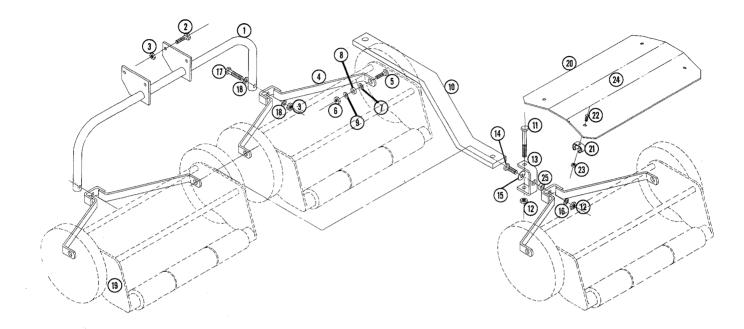
#### ASSEMBLY

Attach Towing Frame Part No. 2191 to tractor frame using the holes between the steering linkage and the foot pedals. There will be only one place where the hole patterns match.

Place a mowing unit behind each arm of the Towing Frame and attach with hardware shown.

Attach shackle Part No. 1768 to the third mowing unit. Attach draw bar Part No. 2192 to the shackle. Insert the front end of draw bar in the Tractor hitch and fasten with hitch pin.

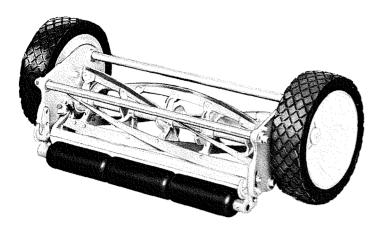
Fasten 4 clips Part No. 1883 to each reel cover Part No. 2190 using the hardware supplied. Snap a reel cover on each mowing unit.



## PARTS LIST

Ref. No.	Part No.	Description	Req′d. No.
1	2191	Ass'y. Cross Bar-Towing Frame	1
2	900604-4	Bolt-Hex 3/8 - 16 x 1	4
3	915113-4	Nut-Nylock 3/8 - 16	6
4	1765	Brace-Towing Unit	3
5	1766	Bolt-Tow (Special) $\frac{5}{16}$ - 18	6
6	915112-4	Nut-Hex 5/16 - 18	6
7	92008-4	Lockwasher $5_{16}$	6
8	1767	Spacer	6
9	920008-4	Washer-Plain 5/16	6
10	2192	Tongue - Drawbar	1
11	908068-4	Bolt 1/2 - 13 x 31/4 Hex.	1
12	915115-4	Nut-Nylok ½ - 13	
13	1768	Shackle	1

Ref. No.	Part No.	Description	Regʻd. No.	
14	900615-4	Bolt-Hex. $\frac{1}{2}$ - 13 x $\frac{1}{4}$	1	
15	920041-4	Washer 1/2 x 13/8 Plain		
16	1641	Washer 1/2 x 13/16 Plain		
17	908039-4	Bolt $\frac{3}{8}$ - 16 x $2\frac{1}{4}$ Cross Bar To Brace 2		
18	920039-4	Washer $\frac{3}{8}$ x 1 Plain Cross Bar To Brace 4		
19	1769	Ass'y. Mowing Unit	3	
20	2190	Ass'y. Reel Cover		
21	1883	Clip		
22	909019-4	Screw Rd. Hd. Mach. #10 - 24 x 1/2		
23	2071	Nut-Keps #10 - 24		
24	4411	Decal - Wheelhorse		
25	2193	Spacer	1	



HEAVY DUTY

Mowing Unit Model 2621W

### **OPERATING INSTRUCTIONS**

with List of Parts

#### Contact your Service Dealer for parts or service.

DIRECTIONS FOR ORDERING .... The right or left side of a lawn mower is determined by standing in back of the machine, as when in use. Give number with description of part wanted. Where possible, the number is cast on the part, otherwise refer to the illustrations. Be sure to state serial letter and number appearing on Left or Right Hand

**CYLINDER ADJUSTMENT** . . . This mower is equipped with roller bearings. Adjustment for preload and wear is fully automatic and will not require attention.

TO ADJUST THE LOWER KNIFE... Turn mower over and screw up on both bottom set screws. If this does not bring the lower knife close enough to the cylinder, loosen both top set screws very slightly. Now the bottom screws should be taken up again. This process should be conSide Plate, and the size of the mower (width of cut) which will be found stamped on the cast back. Part needed will be found in the illustrations, description in table, both on the other side of this sheet. Part numbers are listed numerically in the table.

tinued until the lower knife touches the cylinder from end to end without binding. Do not try to adjust mower by working on screws of one side only. Adjusting should be done evenly on both sides.

CAUTION — If screws are frozen or rusted in, apply a few drops of penetrating oil or kerosene. Do not put too much pressure on these screws as it may crack the side plate.

### DO's and DON'Ts

- This mower is properly adjusted for use. Before using, oil all bearings with light machine oil. Also rub a little oil along the edges of the cylinder and lower knife to loosen any paint.
- To prevent undue wear of stationary knife and cylinder bearings, keep all nuts tight; especially those on ends of frame shaft, and on ends of stationary knife casting. Be sure these nuts are tight before attempting to adjust the stationary knife.
- Don't try to regulate the height of cut by the four cast-back set screws. The height of cut is determined by raising or lowering both roller brackets evenly.
- When transporting a mower, don't turn it over on one wheel. This practice results in broken side plates and wheels and tends to throw the mower out of adjustment.
- Handling during transportation may cause your lawn mower to get out of adjustment. Therefore, we suggest that you follow instructions on how to adjust the bottom blade to cylinder.

See reverse side for parts list

#### HEAVY DUTY MOWING UNIT MODEL 2621W **1**044 3 W 1321 1612 1106 4 2420-A 2421-A 22178-SA PM-1316R PM1575R Î (0 2419-CA PM1430L 9 2416 2413 $(\mathbb{C})$ 6 784-A E45 40258-A 40259-A PM51WWD a 4488-SA A1332 2615 E44 26143 Ø $\overline{0}$ 1334-T 6811 4488-SA 1340 2437 8 1118-A 1118-RA or P 2641 P87 T1338-T 26144 2641 2645-W

Part No.	Description	Part No.	Description	
E-44	Left Hand Pinion $\frac{11}{16}$ " hole 11 teeth	2413-21	Steel Stationary Blade 21"	
E-45	Right Hand Pinion $\frac{11}{16}$ hole 11 teeth	2416-21	Cast Back less Stationary Blade 21"	
PM-51-WW-I	Rubber Tire 3" wide for Wheel 2645-W	2416-21-SA	Cast Back complete with Blade assembled	
P-87	Flat Head Machine Screw $\frac{1}{4}$ " - 20 thds. x	2419-C-A	Sectional Wood Roller $2\frac{7}{16}$ x $6\frac{9}{16}$ (1/2"hole)	
	$\frac{3}{8}$ " to assemble Stationary Blade to Cast	2420-A	Left Hand Roller Bracket – $(\frac{7}{16}'')$ Shaft)	
	Back	2421-A	Right Hand Roller Bracket – $\left(\frac{7}{16}^{\prime\prime}\right)$ Shaft)	
* 131-1	Hex Nut $\frac{5}{16}$ " - 18 thds. for Bolts 4488-SA,	2437-A-21	Roller Shaft $21'' - (\frac{7}{16}'' \ge 22\frac{13}{16}'')$	
	40136-SA, 1334-T	2611-21	Cylinder Assembly - less Bearings, Spring	
* 146-1	Hex Nut 1/4" - 20 thds. for Bolt 784-A		or Spacer	
* 784-A	Roller Bracket Bolt $\frac{1}{4}$ " - 20 thds. x $1\frac{1}{8}$ "	2614	Spacer 1" OD x .531 for end of Cylinder	
	with Nut 146-1		Shaft (Left Side)	
1044	Oil Cup for Side Plate	2615-21	Cylinder Knife 21''	
1106	Drive Pawl ¾" wide (both alike)	2641-21	Cylinder Shaft $21'' - \frac{11}{16}'' \ge 26\frac{1}{8}''$	
1118-A-21	Front Frame Shaft 34'' x 2434''	2645-W	Drive Wheel less tires	
1118-RA-21	Rear Frame Shaft 3/4" x 25 35/64"	2645-W-SA	Wheel with Tire PM-51-WW-D assembled	
1148	Steel Wheel Stud $\frac{7}{8}'' \ge \frac{25}{32}''$	2660	Internal Shakeproof Lock Washer for Rear	
PM-1316-R	Cylinder End (both alike)		Frame Shaft	
W-1321	Flat Spacing Washer 11/4" OD x 29/64" ID	* 4017	Cotter Pin $\frac{1}{8}'' \ge 1\frac{1}{2}''$ for Roller Shaft	
	$x \frac{1}{16}$ between Rollers	4488-SA	Tow Bolt $\frac{5}{16}$ " - 18 thds. x 1" with Nut 131-1	
1332-SL	Spring Lock Pin .226 x $1\frac{1}{8}$ " for fasten		on mower to connect rear Tow Brace	
1002	Cylinder End to Shaft	6811	Hex Nut $\frac{1}{2}''$ - 13 thds. x $\frac{5}{16}''$ for Frame	
* 1334-T	Wheel Bolt $\frac{5}{16}$ " - 18 thds. x $3\frac{1}{4}$ " with Nut		Shafts	
1001 1	131-1	* 22178-SA	Cast Back Bolt $\frac{5}{16}$ " - 18 thds. x 1 $\frac{1}{4}$ " with	
1338-T	Wheel Washer for Side Plate Stud 2 lugs		Nut 131-1	
* 1340	(Same 6007) Flat Washer <sup>3</sup> / <sub>4</sub> " OD x 21/64"	26143	Left Hand Side Plate with Stud, Cup and	
	ID x $\frac{1}{16}$ for Roller Bracket Bolt 784-A also		Set Screws	
and the second se	Side Plate Towing Bolt 4488-SA	26144	Right Hand Side Plate with Stud, Cup and	
1354	Lock Washer $13/32''$ OD x $19/32''$ ID for		Set Screws	
1004	Front Frame Shaft	40258-A	Precision Taper Cylinder Bearing	
PM-1430-L	(One Set) Rivet .203 x $\frac{11}{16}$ " to attach Cyl-	40259-A	Bearing Cup (for Side Plate) less Bearing	
I M-1100-L	inder Knives	40260	Dust Washer 1.687 OD x .688 ID x .090 for	
PM-1575-R	Cylinder Rings (all alike)		Cylinder Bearing (left side)	
1612	Adjusting Set Screw $\frac{5}{16}$ " - 18 thds. x 1 <sup>1</sup> / <sub>8</sub> "	40262	Cylinder Bearing Pressure Spring (left side)	
IVIA	to regulate Cast Back	40263	Cylinder Pressure Spring Cover (left side)	
* 1904-F	Lock Washer 37/64" OD x 21/64" ID for			
1704-1	Wheel Bolt 1334-T also Tow Bolt 4488-SA			
2260	Spacer .624 - OD x $21/64''$ ID for Tow Bolt	The (*) Asteris	k before part number signifies HARDWARE	
22.00	4488-SA	ITEM which can be purchased locally.		



LAWN MOWER DIVISION American Chain & Cable Company, Inc. Stevens Lane, Exeter, Penna. • Bridgeport, Conn.



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