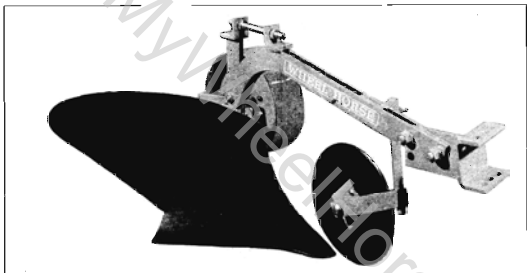


PARTS LIST
AND
INSTRUCTIONS



MOLD BOARD PLOWS



WHEEL HORSE
lawn & garden tractors

67-08PL01
67-12PL01

DESCRIPTION

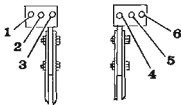
The 67-08PL01, eight inch, mold board plow, is designed for use with all 1974 and later "B" and "C" Series gasoline tractors equipped with a Wheel Horse clevis hitch. It may also be used for 1973 and prior long frame tractors equipped with a clevis hitch. This plow may also be used on the 1975 and 1976 B-145 and C-185 Elec-Trak tractors equipped with an 8-6650 sleeve hitch.

The 67-12PL01, twelve inch mold board plow, is designed for use with all Wheel Horse gasoline powered tractors of 14 H.P. or more. To use the 67-12PT01 on any D Series tractor, or GT-14, the tractor must be equipped with a Wheel Horse three point hitch and an 8-5570 category "O" hitch adapter. To use the 67-12PL01 on any C-160 or 1975 and prior long frame of 14 H.P. or more, the tractor must be equipped with a Wheel Horse clevis hitch. To use the 67-12PL01 on a C-185 Elec-Trak, the tractor must be equipped with an 8-6650 sleeve hitch.

ASSEMBLY

Remove the entire contents from the shipping carton and assemble the plow using the exploded view as a guide. Note that the gage wheel is used only on the 67-12PT01 twelve inch plow. The yoke assembly (#43) has an offset, and may be mounted so the offset faces either left or right. Use the following guide to mount the yoke assembly.

INSIDE DIMENSION BETWEEN REAR TRACTOR WHEELS	18	20	22	24	26	28
8" Plow 67-08PL01	3 or 4	2	1			
12" Plow 67-12PL01	6	6	5	3 or 4	2	1



TOP VIEW

FIG. 1 Yoke Offset Mounting Guide

OPERATION

Time to Plow

For the plow to do an effective job, the soil must be in proper condition, not too wet, and not too dry. Ground that is excessively wet will "ball up" and not disc properly. Ground that is too dry will become extremely hard and will be very difficult to plow. Plowing sod is more difficult and, therefore, may require two or three adjustment changes to get the plow set in the most satisfactory position. Do not try to plow through high weeds or heavy grass. High grass or weeds should be mowed before trying to plow.

HOW TO START

The plow generally works best at a depth equal to about half of its cutting width (an 8" plow will plow 4" to 5" deep, a 12" plow will plow 6" to 7" deep).

To open the field or begin your plowing, start in the center. Plow the entire length of the field keeping your eye on some object in the distance to aid you in making a straight line. Turn to the right raising the plow, and return plowing another furrow beside the first one so that the dirt is piled on top of the dirt from the first furrow. This creates the dead furrow. Place the right tractor wheels in the furrow that you have just made. When the tractor wheels are in this furrow the plow hitch is made so that the plow should be level or horizontal to the ground. You should now turn and plow the next furrow with your right tractor wheels in the first path made. At the end of the field turn again with your right tractor wheels in the second furrow (your return path) and go back to your original starting point. Continue this pattern going down the field turning to your right and returning to your original starting position. You may have to stop and make adjustments to the depth or land as described in the following paragraphs.

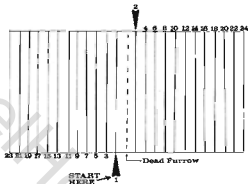


FIG. 2 Plowing Pattern

SPEED

Plow slow and the earth will turn over and not fall back into the furrow. It is suggested that in most soils you should plow with the tractor at full throttle, with a ground speed of between 3 and 4 MPH.

ADJUSTING THE DEPTH

Adjust the depth of the plow up or down (with back to tractor) by turning nut on the threaded adjustment rod at the top of the plow. Turn the nut clockwise to make the plow go deeper and counterclockwise to plow more shallow.

ADJUSTING THE LAND

The plow will act something like a rudder when engaged in the ground. If the plow is adjusted so the point is too close to the left of the beam it will over-cut and leave a ragged furrow wall. To correct this condition adjust in the following manner: Loosen the bolts that fasten the plow Landslide to the Standard, then turn the Land Adjusting

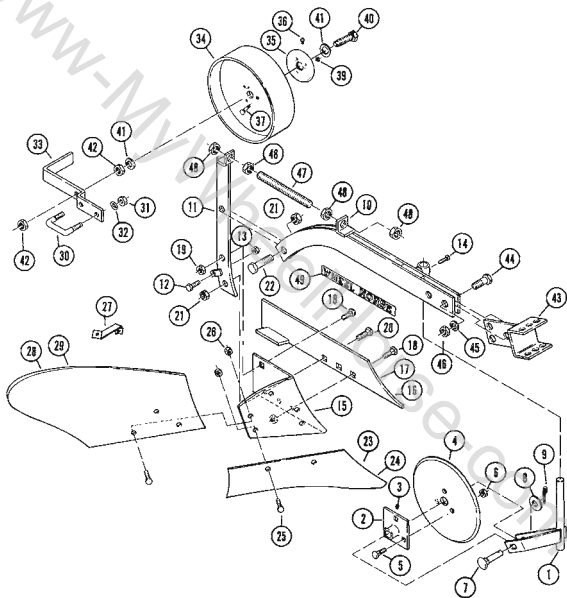
Nut clockwise. Retighten the bolts attaching the plow bottom. This adjustment may be repeated if necessary.

in depth. When you make this adjustment make sure that the coulters is set so that it will not hit the plow beam or bottom.

ADJUSTING THE COULTER

The coulters must be adjusted to cut two or three inches

EXPLODED VIEW 67-08PL01 AND 67-12PL-1 MOLD BOARD PLOWS



PARTS LIST — MOLD BOARD PLOWS

FACTORY ORDER NUMBERS 67-08PL01 (8") & 67-12PL01 (12")

Parts available only through Authorized Dealers.
When ordering parts always list Part Number and Description.
(Specifications subject to change without notice.)

ITEM NO.	PART NO.	DESCRIPTION	NUMBER REQ'D.	
			67-08PL01	67-12PL01
1	226092	Fork Assembly	1	1
2	226093	Hub Assembly	1	1
3	226004	Grease Fitting	1	1
4	226094	Coulter Blade	1	1
5	900037	Carriage Bolt $\frac{3}{8}$ -18 x $\frac{3}{4}$	3	3
6	915112	Nylok Nut $\frac{3}{8}$ -18	3	3
7	226095	Blank Carriage Bolt	1	1
8	920043	Washer, $\frac{3}{8}$ U.S.	1	1
9	932009	Cotter Pin $\frac{3}{8}$ x 1	1	1
10	226096	Beam Assembly	1	1
11	226097	Standard Assembly	1	1
12	906060	Hex Bolt $\frac{1}{2}$ -13 x 1 $\frac{1}{2}$	1	1
13	915115	Nut, $\frac{1}{2}$ -13	1	1
14	908654	Sq. Hd. Screw $\frac{3}{8}$ -16 x 1	1	1
15	226098	Frog	1	1
16	226099	8" Landslide	1	0
17	226100	12" Landslide	0	1
18	901634	Plow Bolt, $\frac{3}{8}$ -16 x 1	5	7
19	915184	Sq. Nut — $\frac{3}{8}$ -16	5	7
20	901656	Plow Bolt $\frac{1}{2}$ -13 x 2	1	1
21	905115	Nut, $\frac{1}{2}$ -13	1	1
22	900114	Carriage Bolt — $\frac{1}{2}$ -13 x 1 $\frac{1}{2}$	1	1
23	226101	8" Share	1	0
24	226102	12" Share	0	1
25	901643	Plow Bolt $\frac{3}{8}$ -14 x 1	2	2
26	915114	Nut — $\frac{3}{8}$ -14	2	2
27	226103	Brace	0	1
28	226104	8" Mold Board	1	0
29	226105	12" Mold Board	0	1
30	226106	Special "U" Bolt	0	1
31	915117	Nut $\frac{3}{8}$ -11	0	2
32	920087	Lockwasher — $\frac{3}{8}$	0	2
33	226107	Gage Wheel Brace	0	1
34	226108	Gage Wheel Assembly	0	1
35	226093	Hub Assembly	0	1
36	226004	Grease Fitting	0	1
37	900037	Carriage Bolt — $\frac{3}{8}$ -18 x $\frac{3}{4}$	0	3
	920006	Washer $\frac{3}{8}$ SAE	0	3
39	915112	Nylok Nut $\frac{3}{8}$ -18	0	3
40	908095	Hex Bolt $\frac{1}{2}$ -11 x 4 $\frac{1}{2}$	0	1
41	920013	Washer $\frac{3}{8}$ SAE	0	2
42	915117	Nylok Nut	0	2
43	226109	Yoke Assembly	1	1
44	908086	Hex Bolt $\frac{1}{2}$ -11 x 2	2	2
45	920087	Lockwasher $\frac{3}{8}$	2	2
46	915117	Nut, $\frac{3}{8}$ -11	2	2
47	226110	Rod	1	1
48	915240	Jam Nut $\frac{3}{8}$ -11	4	4
49	103174	Decal — Wheel Horse	1	1



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