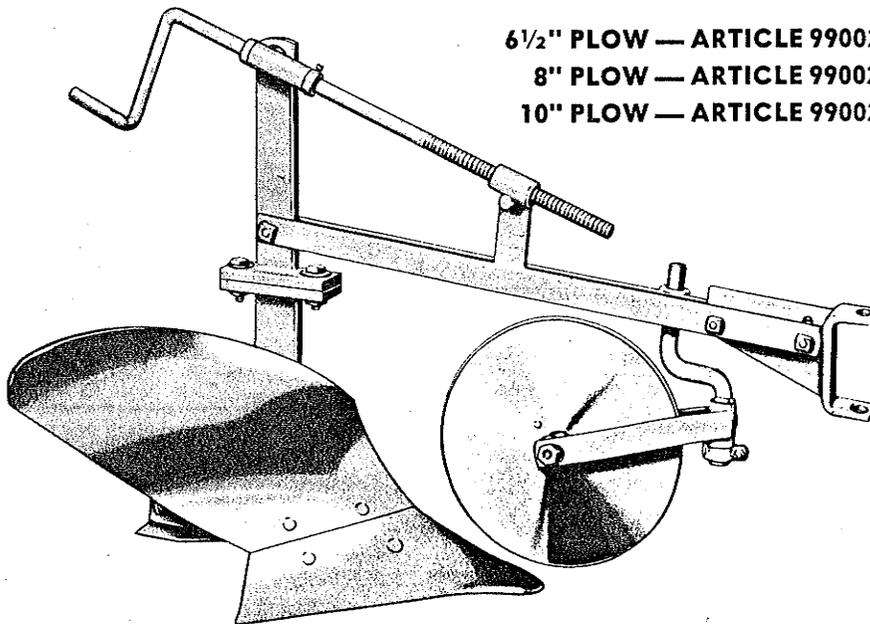# Simplicity
REG — U.S PAT. OFF.

INSTRUCTIONS AND PARTS LIST
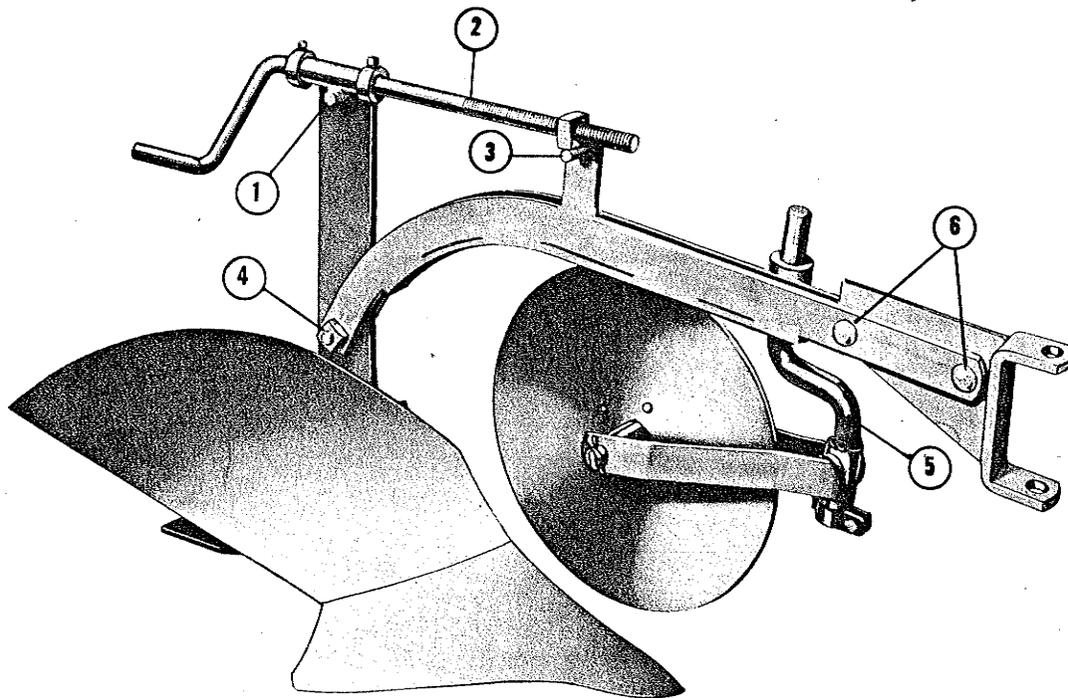
6½"-8"-10" PLOWS
WHEEL WEIGHT — COUNTERWEIGHT

6½" PLOW — ARTICLE 990023
8" PLOW — ARTICLE 990024
10" PLOW — ARTICLE 990025

6½" PLOW
ARTICLE 990023

8" PLOW
ARTICLE 990024

INSTRUCTIONS FOR ASSEMBLING

1. Remove varnish from moldboard and share, using a good grade of varnish remover. (Keep greased when not in use.)

2. Attach plow standard to plow bottom as shown.

3. Bolt beam to standard at (4) and lock with jam nut so beam is free to swing on standard.

4. Attach depth regulator screw (2) at (1) and (3).

5. Attach rolling coulter to beam, and adjust crank (5) so that blade runs from ⅜ inch to ½ inch to the left of landside. It is desirable not to run the rolling coulter over 2½ inches deep.

ADJUSTMENTS
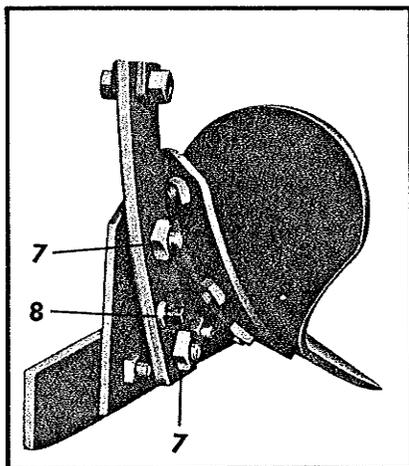
Loosen bolts (6) and raise or lower tractor handles to the desired height. To adjust width of cut (see insert) loosen nuts (7) and screw in set screw (8) for a narrower width of cut, and retighten nuts (7).

CAUTION

BE SURE THAT ROLLING COULTER IS OUT OF THE GROUND WHEN TRACTOR IS IN REVERSE GEAR.

NOTICE

Counterweight and wheel weights are necessary for heavy plowing. The wheel weights provide extra traction and the counterweight permits easier turning at the end of the rows.
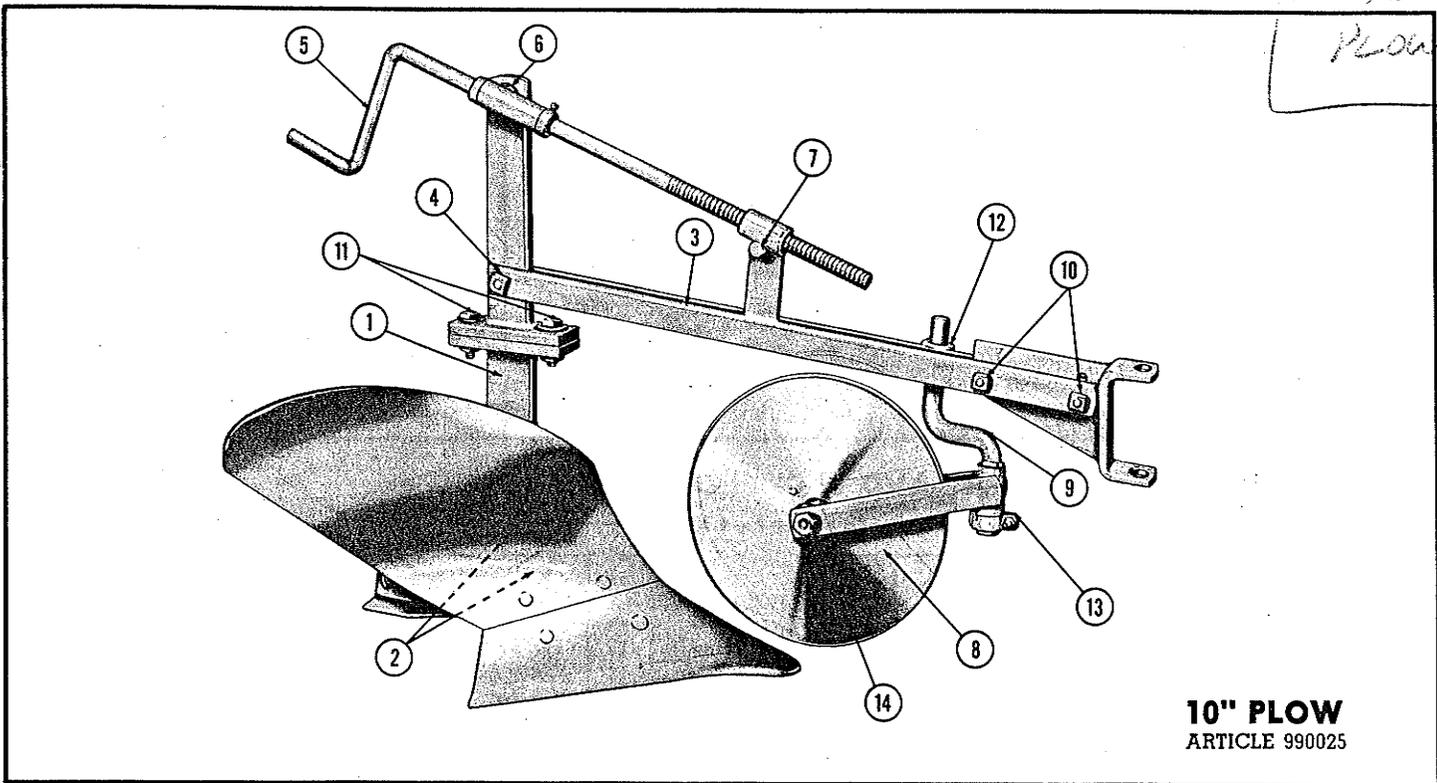

ARTICLE 990044
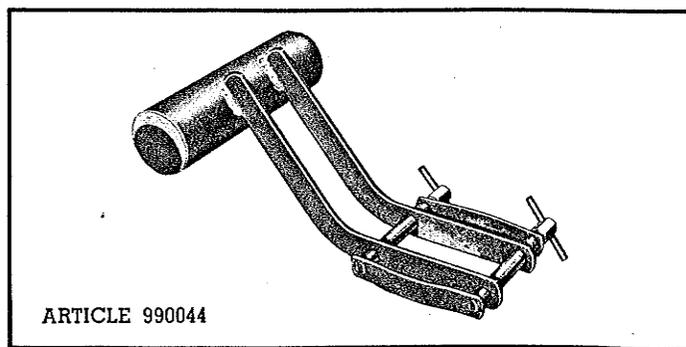
COUNTERWEIGHT

The counterweight is recommended for use with the disc harrow and plow at all times and is desirable when doing heavy cultivating.

We reserve the right to change construction, specifications, prices and terms, without notice and without obligation as to tractors and attachments heretofore shipped.

PRICES SHOWN ARE U.S.A. PRICES. PRICES OUTSIDE OF U.S.A. SUBJECT TO LOCAL IMPORT DUTIES, TAXES, ETC.

10" PLOW
ARTICLE 990025

10" PLOW

INSTRUCTIONS FOR ASSEMBLING

1. Remove varnish from moldboard and share, using a good grade of varnish remover. (Keep greased when not in use.)

2. Bolt standard (1) to plow bottom (2) as shown.

3. Bolt beam (3) to standard at (4). Lock with jam nut so that beam is free to swing on standard.

5. Attach depth regulator screw (5) at (6) and (7).

5. Attach rolling coulter assembly (8) to beam, and adjust coulter standard (9) so that blade runs from ⅜ inch to ½ inch to the left of landside. It is desirable not to run the rolling coulter over 2½ inches deep.

ADJUSTMENTS

Loosen bolts (10) and raise or lower tractor handles. to the desired height. To adjust width of cut loosen nuts (11) and adjust plow bottom to desired width. Retighten nuts (11) securely.

ARTICLE 990046

WHEEL WEIGHTS

Wheel weights bolt to tractor wheel with 2 carriage bolts. One to each wheel for cultivating. Two to left wheel for plowing. Wheel weights are so designed that as many weights as necessary may be nested on the wheels.

After width of cut has been set, be sure to check coulter standard so that blade runs to the left of landside as in paragraph 5. Adjustments are provided at (12) and (13). Grease fitting should be lubricated frequently.

CAUTION

BE SURE THAT ROLLING COULTER IS OUT OF THE GROUND WHEN TRACTOR IS IN REVERSE GEAR.

NOTICE

Counterweight and wheel weights are necessary when using 10-inch plow.
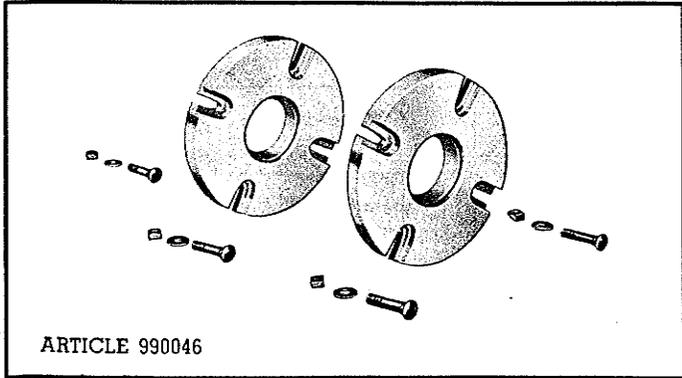
How to Order Repair Parts for Simplicity Garden Tractors and Attachments

The Authorized Simplicity dealer from whom you purchased your tractor and attachments can supply you with any replacement parts you may need. For prompt service, be sure to see your dealer first. He will furnish the correct parts from his stock or order them for you if necessary. However, you may mail-order directly from the factory.

To have your order filled correctly and for prompt service, please furnish the following information:

1. Model, number and year of purchase of tractor or attachment.

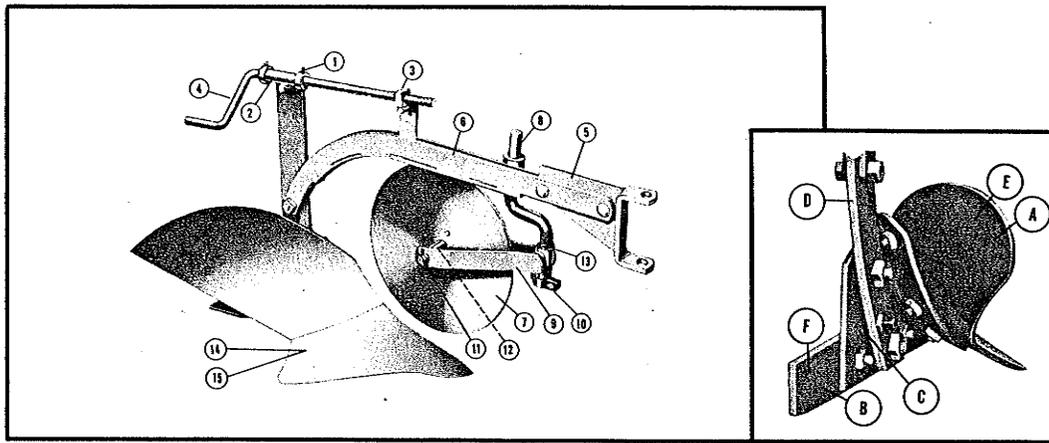2. Part number, description, and quantity of part. (See parts list).

Be sure to include postage with your order. We do not pay transportation charges. Shipping weights are shown. Any excess will be promptly refunded.

8" AND 6½" PLOW PARTS LIST

Item No.	Part No.	Name of Part	Ship. Wt. Lbs.	Oz.
1	DE-A7	Set Collar *803100?*		8
2	DE-AX1A	Depth Screw Bearing Ass'bly *8031501*		
3	DE-AX2	Depth Screw Adj. Nut Ass'bly *8031502*		
4	DE-B1	Depth Screw *8032001*	2	8
5	DE-BX1	Beam End Assembly *8032501*	3	
6	DE-BX2	Plow Beam Assembly *8032502*	6	8
7	112040	Coulter with bushings		
8	112001	Standard — Coulter	2	8
9	112031	Fork Assembly	2	14
10	GP-AX6	Stop Assembly *8071506*	1	
11	112033	Axle — Bolt	1	
12	112032	Bushing		4

Item No.	Part No.	Name of Part	Ship. Wt. Lbs.	Oz.
13	112009	Washer		3
14	*112011*	6½" Plow Share	2	10
15	*112016*	8" Plow Share	4	
A	*112012*	Moldboard — 6½" Plow	4	6
B	*112013*	Landside — 6½" Plow	3	4
C	*112014*	Frog	6	
D	*112015*	Standard	4	4
E	*112017*	Moldboard — 8" Plow	5	3
F	*112018*	Landside — 8" Plow	4	4
		PARTS NOT ILLUSTRATED		
		⅛" x 1¼" Cotterpin		.2
		5/16"-18 x ¾" Set Screw		2

10" PLOW PARTS LIST
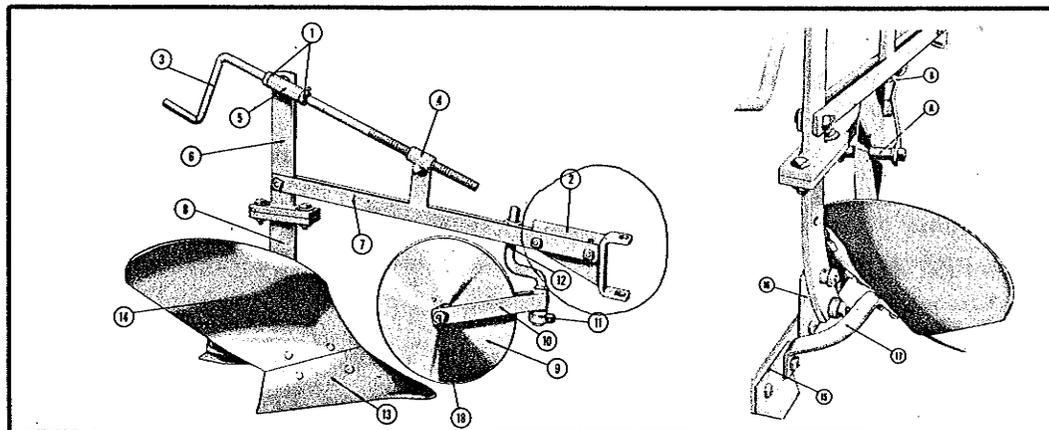
Item No.	Part No.	Name of Part	Ship. Wt. Lbs.	Oz.
1	DA-104	Set Collar *8021104*		8
2	DE-BX1	Beam End Assembly *8032501*		
3	GP-A2	Depth Screw *8071002*	5	2
4	GP-AX2	Adjusting Nut Assembly *8071502*		
5	GP-AX5	Depth Screw Bearing Ass'bly *8071505*		
6	GP-BX1	Beam Pivot Assembly *8072501*		15
7	GP-BX2	Plow Beam Assembly *8072502*		
8	GP-CX1	Standard — Plow *8073501*	6	
9	112040	Coulter with Bushings	6	8
10	112031	Fork Assembly	2	14
11	GP-AX6	Stop Assembly *8071506*	1	
12	112001	Standard — Coulter	2	8

Item No.	Part No.	Name of Part	Ship. Wt. Lbs.	Oz.
13	*112019*	10" Plow Share	4	6
14	*112020*	Moldboard — 10" Plow	8	3
15	*112021*	Landside w/Detachable Heel — 10" Plow	4	8
16	*112022*	Frog — 10" Plow	4	6
17	*112023*	Spreader — 10" Plow	2	
18	112033	Axle — Bolt	1	
A	112032	Bushing		4
B	112009	Washer		3
		PARTS NOT ILLUSTRATED		
		⅛" x 1¼" Cotterpin		2
		5/16"-18 x ¾" Set Screw		2