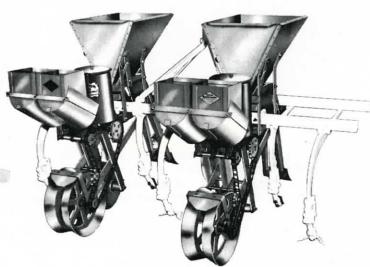
COUNGION





MODEL TP46
TRACTOR PLANTER

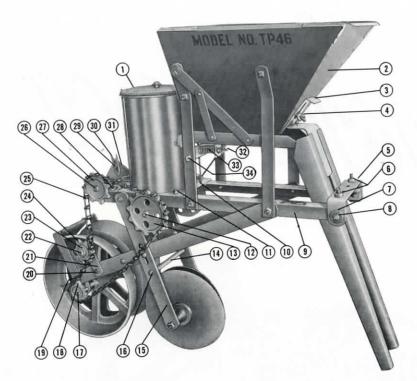
MODEL TP3A & TP6A SIDE DRESSER



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8	12" OPENING DISC ASSEMBLY (1963- 12" OPENING DISC ASSEMBLY (BEFORE 1963)	
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10	SIDE DRESSER — MODEL TP3A AND TP6A	
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COVINGTON PLANTER CO., Inc.

ALBANY, GA. 31702



MODEL NO. TP46 TRACTOR PLANTER

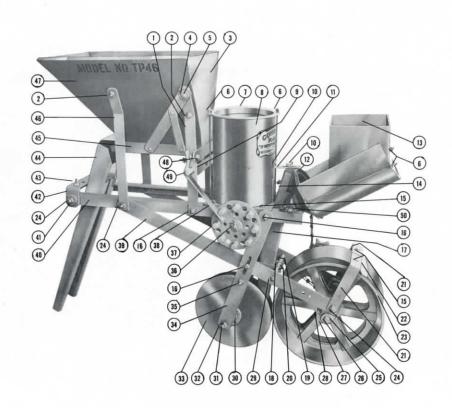
WITH DROPPING SHAFT
ASSEMBLY

A tractor mounted combination planter and fertilizer distributor for drilling seeds between two equal but separate streams of fertilizer. The planter uses the original hill-drop principle of cotton planting developed by Mr. W. F. Covington, Sr. Replacement of the cotton dropping attachment by an inclined-plate grain attachment converts the planter to a versatile unit for drilling corn, grain, peanuts, peas, beans and many other seeds.

Item No.	Cov. No.	Description	Item No.	Cov. No.	Description
		7			
1	TP36A	COVER, Main Seed Can	20	BC-9	BOLT, % x 1" Carriage with
2		BOX END, Front Fertilizer (Metal)	01	HN4	NUT, %" Hex BRACKET, Steel Idler (Prior 1967)
3	TP85	GATE, Fertilizer Box Cut-Off	21	TP61 TP745	BRACKET, Steel Idler —
4	TP84A	BOLT, %" x ¾" Hex Hd.		17/40	Short Slotted (1967-)
	WN4	NUT, %" Wing and	22	TP61A	BOLT, %" x 1¾" Carriage with
	FW4	WASHER, %" Flat	44	HN4	NUT, %" Hex
5	TP68	YOKE, Front Pull	23	TP62	WASHER, 13/32" x 15%" Flat
6	BC-13	BOLT, 7/16" x 11/4" Carriage with			The state of the s
_	HN5	NUT, 7/16" Hex	24	C864	SPROCKET, 6 Tooth Idler
7	TP33	BEARING, Pull Yoke	25	33	CHAIN, No. 33 Steel Sprocket — 1 foot
8	BC-10	BOLT, 38" x 11/4" Carriage with	26	TP43	SHAFT, Dropping — 7/16" x 10" with
	HN4	NUT, %" Hex		HN4	NUT, %" Hex
9	TP35R	FRAME, Main Angle — Right			COTTER PIN, 3/16" x 1"; and
10	TP500	BOTTOM, Main Hopper		TP48	WASHER, 15/32" Sq. Hole, Flat
11	BC-3	BOLT, 5/16" x 3/4" Carriage with	27	C818	SPROCKET, 8 Tooth
	HN3	NUT, 5/16" Hex	28	TP1	BEARING, Dropping, Stirring and
12	TP38	SHAFT, Stirring—7/16" Sq. x 10%" with			G.A. Shaft
	HN4	NUT, %" Hex	29	BC-1	BOLT, ¼" x ¾" Carriage with
		COTTER PIN 3/16" x 1"; and		FW2	WASHER, 1/4" Flat and
	TP48	WASHER, 15/32" Sq. Hole, Flat		WN2	NUT, 1/4" Wing
13	TP7	SPROCKET, 12 Tooth	30	C811	FINGER, Dropping
14	TP51B	SPACER, Opening Disc Brace —	31	C809	PLATE, Steel Finger
		3%" x 8" Pipe	32	TP81A	BOLT, 5/16" x 33/4" Carriage with
15	TP50R	BRACE, Opening Disc - Right		HN3	NUT, 5/16" Hex and
16	TP51A	BOLT, 3/8" x 91/4" Carriage with		FW3	WASHER, 5/16" Flat and
	HN4	NUT, %" Hex		LW3	WASHER, 5/16" Lock
17	BM-1	BOLT, %" x 1" Hex Hd.	33	TP78	SPRING, No. 2 Vibrating
18	C817	SPROCKET, 6 Tooth	34	BM-4	BOLT, 7/16" x 1" Hex Hd. with
19	BM-2	BOLT, 3/8" x 11/4" Hex Hd. with		HN5	NUT, 7/16" Hex
	HN4	NUT, 3%" Hex		TP87A	BRACE, Box Steady (not shown)

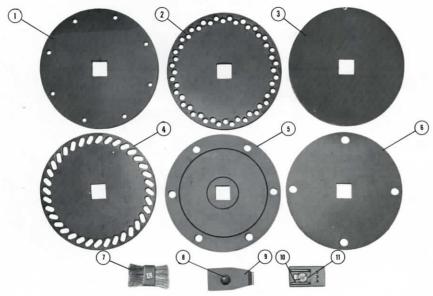
MODEL NO. TP46 TRACTOR PLANTER

WITH SINGLE GRAIN ATTACHMENT



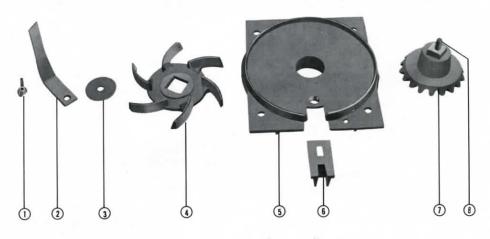
Item	Cov.	D	Item	Cov.	Demonitorium
No.	No.	Description	No.	No.	Description
1	TP88	BRACE, Rear Fertilizer Box	26	BM-1	BOLT, %" x 1" Hex Head
2	BC-5	BOLT, 5/16" x 11/2" Carriage with	27	TP62	WASHER, 13/32" x 1%" Flat
	HN3	NUT, 5/16" Hex	28	TP64	FITTING, 1/8" Straight Lubrication
3	TP86RA	BOX END, Rear Fertilizer (Metal)	29	TP52A	BOLT, 3/8" x 81/2" Carriage with
4	BC-6	BOLT, 5/16" x 13/4" Carriage with		HN4	NUT, %" Hex
	HN3	NUT, 5/16" Hex	30	TP503	BEARING, Opening Disc (Before 1963)
5	TP34	BUSHING, Vibrating Pan		TP513	BEARING, Opening Disc (1963-)
6	TP65	ROD, Can—1/4" x 121/2" Carriage with	31	SN-6	NUT, ½" Hex
,	WN2	NUT, 1/4" Wing	32	TP49B	AXLE, Disc Bearing—9/16" Sq. x 10"
7	C857	RING, Main Seed Can	33	TP19	DISC, 12" Opening
8	TP36	CAN, Main Seed—Round	34	TP50L	BRACE, Opening Disc — Left
9	TP80	YOKE, Vibrating Pan	35	TP51A	BOLT, %" x 91/4" Carriage with
10	BC-3	BOLT, 5/16" x 34" Carriage with		HN4	NUT, %" Hex
	WN3	NUT, 5/16" Wing and	36	TP38	SHAFT, Stirring—7/16" Sq. x 103/4" with
	FW4	WASHER, %" Flat		HN4	NUT, 3%" Hex
11	TP93	HOLDER, Grain Attachment Bracket			COTTER PIN, 3/16" x 1"; and
12	C900	BOTTOM, Grain Attachment		TP48	WASHER, 15/32" Square Hole, Flat
13	TP94	CAN, Grain Attachment Seed	37	TP2	VIBRATOR, Distributor Drive
14	TP95	SPOUT, Grain Attachment Seed	38	TP82A	ARM, Vibrating (Welded Assembly)
15	BC-3	BOLT, 5/16" x 34" Carriage with	39	TP59	ARM, Pressser Wheel Pull
	HN3	NUT, 5/16" Hex	40	TP35L	FRAME, Main Angle — Left
16	BC-9	BOLT, 3/8" x 1" Carriage with	41	TP33	BEARING, Pull Yoke
	HN4	NUT, %" Hex	42	TP68	YOKE, Front Pull
17	TP66	SPOUT, Main Seed (for Single Gr. Att.)	43	BC-13	BOLT, 7/16" x 11/4" Carriage with
	TP618	SPOUT, Main Seed (for Duplex Gr. Att.)		HN5	NUT, 7/16" Hex
18	TP52C	SPACER, Main Seed Spout Support —	44	TP77	SPOUT, Fertilizer
		3%" x 1½" Pipe	45	TP79A	PAN, Vibrating (Riveted Assembly)
19	TP52B	SPACER, Main Seed Spout Support —	46	TP87	BRACE, Front Fertilizer Box
		%" x 2%" Pipe	47	TP83A	BOX, Fertilizer — Large
20	TP619	BRACKET, Main Seed Spout	48	BM-1	BOLT, 3/8" x 1" Hex Head with
21	TP56	BRACE, Presser Wheel Scrape - Pair		HN4	NUT, %" Hex
22	TP55	SCRAPE, Presser Wheel	49	BM-5	BOLT, 7/16" x 21/2" Hex Head with
23	C845	WHEEL HALF, Presser		HN5	NUT, 7/16" Hex (2)
24	BC-10	BOLT, 3/8" x 11/4" Carriage with	50	TP1	BEARING, Dropping, Stirring and
	HN4	NUT, %" Hex			G.A. Shaft
25	TP14	BEARING, Presser Wheel Shaft		TP87A	BRACE, Box Steady (not shown)

PLATES AND ACCESSORIES FOR MAIN HOPPER BOTTOM (TP500)



No. Cov. Item No.	Description	Item No.	Cov. No.	Description	
1 C828	PLATE, 8 Hole Sorghum	8		(BOLT, 5/16" x 34" Carriage with	Ø
2 C867	PLATE, 48 Hole Soy Bean			WASHER, 5/16" Flat and	ľ,
3 C870	PLATE, Blank			NUT, 5/16" Wing	TTACHMENT, Vegetable Drilling
4 TP509	PLATE, 36 Hole Snap Bean	9	TP495 -	CUT-OFF, Vegetable Drilling	HMI ole
5 TP508	PLATE, 6 Hole Delinted Cottonseed	10		CONVEYOR, Vegetable Drilling	TTACHM Vegetable
6 TP507	PLATE, 4 Hole Velvet Bean	11		SCREW 5/16" x 1" F. H. Machine with	TT/ Veg
7 C94	BRUSH, Cut-Off			NUT, 5/16" Hex	A P

MAIN HOPPER BOTTOM (TP500A)



Item No.	Cov. No.	Description	Item No.	Cov. No.	Description	
1	WN4	NUT, 38" Wing	6	C802	CONVEYOR, Cotton Seed with	
2	TP37	AGITATOR, Seed		BS-4	BOLT, 5/16" x 1" Stove (not shown) and	
3	TP63	WASHER, 13/32" x 2" Flat		HN3	NUT, 5/16" Hex (not shown)	
4	C853	STIRRER, Cotton Seed	7	TP501	GEAR, 18 Tooth Plate	
5	TP500	BOTTOM, Main Hopper	8	BM-2	BOLT, 3/8" x 11/4" Hex Head	

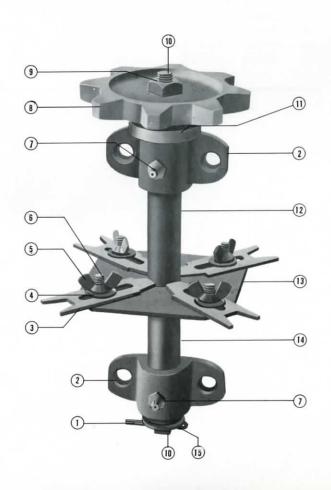
STIRRING SHAFT ASSEMBLY (TP40)

(PLUS TP53 AND 5/16" CARRIAGE BOLTS)

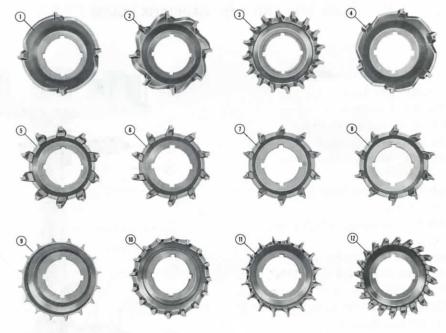
Item	Cov.	
No.	No.	Description
1	TP7	SPROCKET, 12 Tooth
2	TP32	BUSHING, Sprocket
3	BC-7	BOLT, 5/16" x 21/4" Carriage
4	HN3	NUT, 5/16" Hex
5	TP53	SUPPORT, Stirring Shaft Pipe -
		1/4" x 1-7/16"
6	TP42	BUSHING, Stirring Shaft Pipe Space —
		½" x 5%"
7	TP1	BEARING, Dropping, Stirring and
		G.A. Shaft
8	TP2	VIBRATOR, Distributor Drive
9	TP38	SHAFT, Stirring—7/16" Sq. x 1034", with
	_	COTTER PIN, 3/16" x 1" (hidden) and
	TP48	WASHER, 15/32" Sq. Hole, Flat (hid.) &
	HN4	NUT, %" Hex (hidden)
10	TP64	FITTING, 1/8" Straight Lubrication
11	TP502	GEAR, 9 Tooth Pinion
12	TP41	BUSHING Stirring Shaft Pipe Space —
		½" x 1-15/16"

DROPPING SHAFT ASSEMBLY (TP44)

Item	Cov.	
No.	No.	Description
1	_	COTTER PIN, 3/16" x 1"
2	TP1	BEARING, Dropping, Stirring and
		G.A. Shaft
3	C811	FINGER, Dropping
4	FW2	WASHER, 1/4" Flat
5	WN-2	NUT, 1/4" Wing
6	BC-1	BOLT, ¼" x ¾" Carriage
7	TP64	FITTING, 1/8" Straight Lubrication
8	C818	SPROCKET, 8 Tooth
9	HN4	NUT, %" Hex
10	TP43	SHAFT, Dropping — 7/16" Sq. x 10"
11	TP32	BUSHING, Sprocket
12	TP47	BUSHING, Dropping Shaft Pipe Space -
		½" x 4-1/16"
13	C809	PLATE, Steel Finger
14	TP46	BUSHING, Dropping Shaft Pipe Space -
		½" x 37/8"
15	TP48	WASHER, 15/32" Square Hole Flat

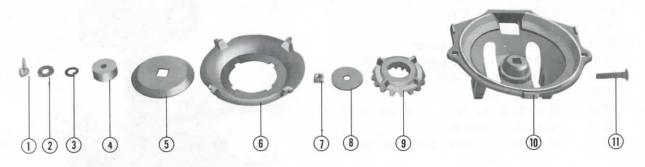


PLATES FOR THE SINGLE GRAIN ATTACHMENT



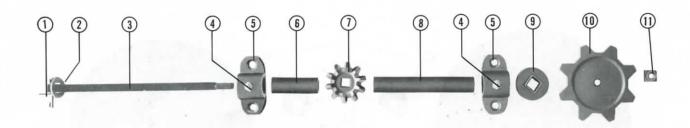
Item	Cov.		Item	Cov.	Trade - JECT - PT ST
No.	No.	Description	No.	No.	Description
1	C904	PLATE, 4 Cell Corn	13	TP534	PLATE, 10 Cell Corn—Single Cross
2	C905	PLATE, 8 Cell Peanut			(not shown)
3	C906	PLATE, 16 Cell Peanut	14	TP537	PLATE, 16 Cell Peanut—Jumbo
4	C907	PLATE, 6 Cell Corn			(not shown)
5	TP525	PLATE, 10 Cell Corn-Medium Flat	15	TP538	PLATE, 10 Cell Corn-Large Flat
6	TP527	PLATE, 10 Cell Corn—Small Round			(not shown)
7	TP528	PLATE, 10 Cell Corn-Medium Round	16	TP539	PLATE, 28 Cell Peanut—Small
8	TP529	PLATE, 10 Cell Corn—Large Round	10	11 000	(not shown)
9	TP530	PLATE, 16 Cell Soy Bean		mps 40	PLATE, 2 Cell Watermelon or V. Bean
10	TP531	PLATE, 16 Cell Sorghum	17	TP540	(not shown)
11	TP532	PLATE, 16 Cell Peanut—Large			•
12	TP533	PLATE, 20 Cell Delinted Cottonseed	18	TP548	PLATE, 37 Cell Soy Bean (not shown)

SINGLE GRAIN ATTACHMENT BOTTOM (C900A)



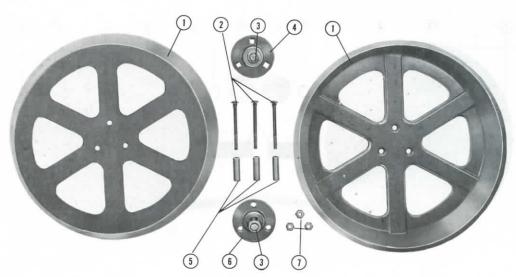
Item No.	Cov. No.	Description	Item No.	Cov. No.	Description
1	WN-4	NUT, 3s" Wing	7	HN4	NUT, %" Hex
2	FW4	WASHER, 38" Flat	8	TP63	WASHER, 13/32" x 2" Flat
3	LW6	WASHER. 1/2" Lock	9	C901	GEAR, 16 Tooth Plate
4	C908	CONE, Adjustment WASHER, Grain Attachment Plate	10	C900	BOTTOM, Grain Attachment
5 6	TP910 C904	PLATE, 4 Cell Corn	11	TP61A	BOLT, %" x 13/4" Carriage

SINGLE GRAIN ATTACHMENT SHAFT ASSEMBLY (TP91)



Item	Cov.		Item	Cov.	
No.	No.	Description	No.	No.	Description
1	_	COTTER PIN, 3/16" x 1"	7	C804	GEAR, 10 Tooth Pinion
2	TP48	WASHER, 15/32" Square Hole, Flat	8	TP91A	BUSHING, Grain Attach. Pipe Space —
3	TP89 TP64	SHAFT, Grain Attach.—7/16" Sq. x 10" FITTING, 1/8" Straight Lubrication			(½" x 5-5/16")
5	TP1	BEARING, Dropping, Stirring and	9	TP32	BUSHING, Sprocket
6	TP91B	G.A. Shaft BUSHING, Grain Attach. Pipe Space —	10	C818	SPROCKET, 8 Tooth
	11015	(½" x 2½")	11	HN4	NUT, %" Hex

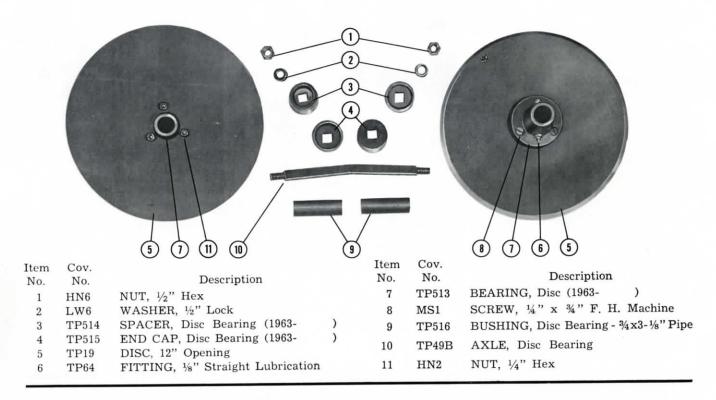
PRESSER WHEEL



Item No.	Cov. No.	Description	Item No.	Cov. No.	Description
1	C845	WHEEL HALF, Presser	5	TP57	SPACER, Presser Wheel Pipe -
2	BC-8	BOLT, 5/16" x 31/2" Carriage			1/4" x 13/4"
3	BM-1	BOLT, %" x 1" Hex Head	6	TP31	SHAFT, Presser Wheel — Plain End
4	TP30	SHAFT, Presser Wheel-Sprocket End	7	HN3	NUT, 5/16" Hex

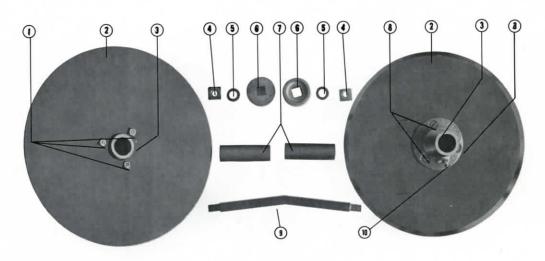
12" OPENING DISC ASSEMBLY (1963-

TP692 LESS BRACES (TP50) AND SPACER (TP51)



12" OPENING DISC ASSEMBLY (BEFORE 1963)

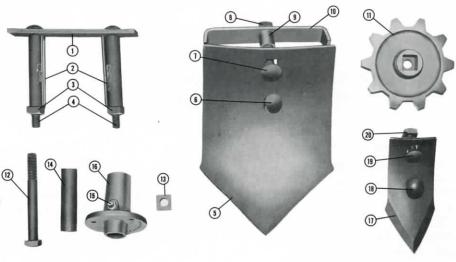
TP49 LESS BRACES (TP50) AND SPACER (TP51)



Item No.	Cov. No.	Description	Item No.	Cov. No.	Description
1	HN2	NUT, ¼" Hex	7	TP49A	BUSHING, Disc Bearing —
2	TP19	DISC, 12" Opening			3/4" x 3 1/4" Pipe
3	TP503	BEARING, Opening Disc	8	MS-1	SCREW, ¼" x ¾" F. H. Machine
- 5	HN6 LW6	NUT, ½" Hex WASHER, ½" Lock	9	TP49B	AXLE, Disc Bearing
6	TP504	SPACER Opening Disc Bearing	10	TP64	FITTING, 1/8" Straight Lubrication

MISCELLANEOUS

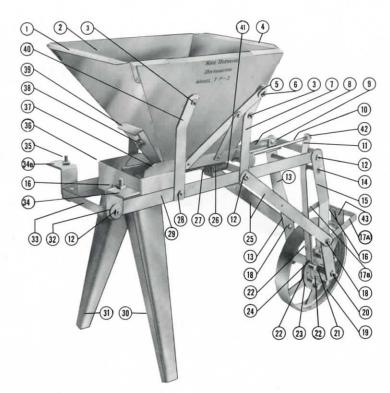
No. Item	No. Cov.	Description	Item No.	Cov. No.	Description
1	TP60A	BRACKET, Rear Lift Yoke	11	C819	SPROCKET, 10 Tooth
2	TP60B	SPACER, Rear Lift Yoke -	12	TP29B	BOLT, 1/2" x 41/2" Square Head with
		(Welded Assembly)	13	HN6	NUT, ½" Hex
3	HN5	NUT, 7/16" Hex	14	TP29A	BUSHING, Disc Bearing —
4	TP60C	BOLT, 7/16" x 5" Carriage			½" x 3¼" Pipe
5	TP69	SHOVEL, Opening - 7" x 10"	15	TP64	FITTING, 1/8" Straight Lubrication
6	TP72	BOLT, 7/16" x 11/2" Carriage with	16	TP29	BEARING, Opening Disc
	HN5	NUT, 7/16" Hex (hidden)	17	TP73	POINT, Cultivator — 2½" x 6"
7	TP71	BOLT, 7/16" x 3" Carriage with	18	TP72	BOLT, 7/16" x 11/2" Carriage with
8	HN5	NUT, 7/16" Hex	10	HN5	NUT. 7/16" Hex (hidden)
9	TP70B	SPACER, Fertilizer Spout Yoke -			
		½" x 1" Pipe	19	TP75	BOLT, 7/16." x 13/4" Carriage with
10	TP70A	YOKE, Fertilizer Spout	20	HN5	NUT, 7/16" Hex



NOTES

MODEL NO. TP-3A and MODEL TP-6A SIDE DRESSER

MODEL TP6A SAME AS MODEL TP3A, EXCEPT, MODEL TP6A WITH FIBERGLAS FERTILIZER BOX



A tractor mounted Side Dressing Distributor for applying fertilizer to two rows at one time during the normal cultivation procedure. The unit can be adjusted to distribute fertilizer at any normal rate per acre and can be used on any normal width rows.

Item	Cov.		Item	Cov.	Description
No.	No.	Description	No.	No.	Description
1	TP86FA	BOX END, Front Fertilizer (Metal)		HN3	NUT, 5/16" Hex
2	SD83A	BOX, Fertilizer, Large	23	D6	VIBRATOR, Drive Wheel
	TP820	BOX, Fertilizer, Fiberglas	24	SD6	ARM, Steel Tappet
3	BC-5	BOLT, 5/16" x 11/2" Carriage with	25	SD5	BRACE, Pull Arm Wheel
	HN3	NUT, 5/16" Hex	26	TP78	SPRING, No. 2 Vibrating
4	TP86RA	BOX END, Rear Fertilizer (Metal)	27	TP81A	BOLT, 5/16" x 3%4" Carriage with
5	TP34	BUSHING, Vibrating Pan		HN3	NUT, 5/16" Hex and
6	BC-6	BOLT, 5/16" x 13/4" Carriage with		FW3	WASHER, 5/16" Flat and
	HN3	NUT, 5/16" Hex		LW3	WASHER, 5/16" Lock
7	SD88	BRACE, Rear Fertilizer Box	28	BC-9	BOLT, 38" x 1" Carriage with
8	SD35R	FRAME, Main Angle - Right		HN4	NUT, %" Hex
9	SD2R	SPACER, Rear Frame (Same as SD80)	29	SD35L	FRAME, Main Angle — Left
10	SD3	ROD, Adjusting — 3/8" x 141/2"	30	SD77L	SPOUT, Fertilizer — Left
11	SD7	SUPPORT, Tappet Arm	31	SD77R	SPOUT, Fertilizer — Right
12	BC-10	BOLT, %" x 14" Carriage with	32	TP33	BEARING, Pull Yoke
	HN4	NUT, 3/8" Hex	33	SD2F	SPACER, Front Frame (Same as SD80)
13	SD4R	STANDARD, Main Wheel — Right	34A	SD68L	YOKE, Front Pull — Left
14	TP51A	BOLT, %" x 91/4" Carriage with	34B	SD68R	YOKE, Front Pull — Right
	HN4	NUT, 3/8" Hex	35	BC-13	BOLT, 7/16" x 11/4" Carriage with
15	SD4L	STANDARD, Main Wheel — Left		HN5	NUT, 7/16" Hex
16	BC-3	BOLT, 5/16" x 3/4" Carriage with	36	SD70A	YOKE, Fertilizer Spout
	HN3	NUT, 5/16" Hex	37	SD79A	PAN, Vibrating (Riveted Assembly)
17A	SD56	BRACE, Wheel Scrape — Left	38	TP84A	BOLT, %" x ¾" Hex Head with
17B	SD56	BRACE, Wheel Scrape — Right		WN4	NUT, %" Wing and
18	BM-1	BOLT, %" x 1" Hex Head with		FW4	WASHER, %" Flat
	HN4	NUT, ¾" Hex	39	TP85	GATE, Fertilizer Box Cut-Off
19	D9	WHEEL, Cast Drive	40	SD87	BRACE, Front Fertilizer Box
20	SD1A	BOLT, 7/16" x 71/2" Hex Head with	41	SD80	YOKE, Vibrating Pan
	HN5	NUT 7/16" Hex and	42	HN4	NUT, %" Hex (2)
	SD1B	BUSHING, Pipe (for D7)-Hidden		LW4	WASHER, %" Lock
21	D7	AXLE, Drive Wheel	43	SD54A	SCRAPE, Wheel
22	BC-4	BOLT, 5/16" x 1" Carriage with		SD19	BUSHING, Wheel Standard (not shown)

NOTES

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