

**Quik-Tatch Frame
For Two-Row Planting
Attachments For Models
"A," "B," and "G" Tractors**



JOHN DEERE

OPERATORS MANUAL

**Quik-Tatch Frame For Two-Row Planting
Attachments For Models
"A," "B," and "G" Tractors
OMB291250**



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Litho in U.S.A

OPERATION

Driving Tractor Into Quik-Tatch Frame.

When the frame is in the position shown in Figure 1, drive tractor forward until Quik-Tatch frame engages the front coupling plate on tractor. Then swing right and left main frames to tractor frame fastening with bolt "B," Figure 3.

Attach lifting pipes and remove stands. Stands can be carried on frame permitting quick accessibility.

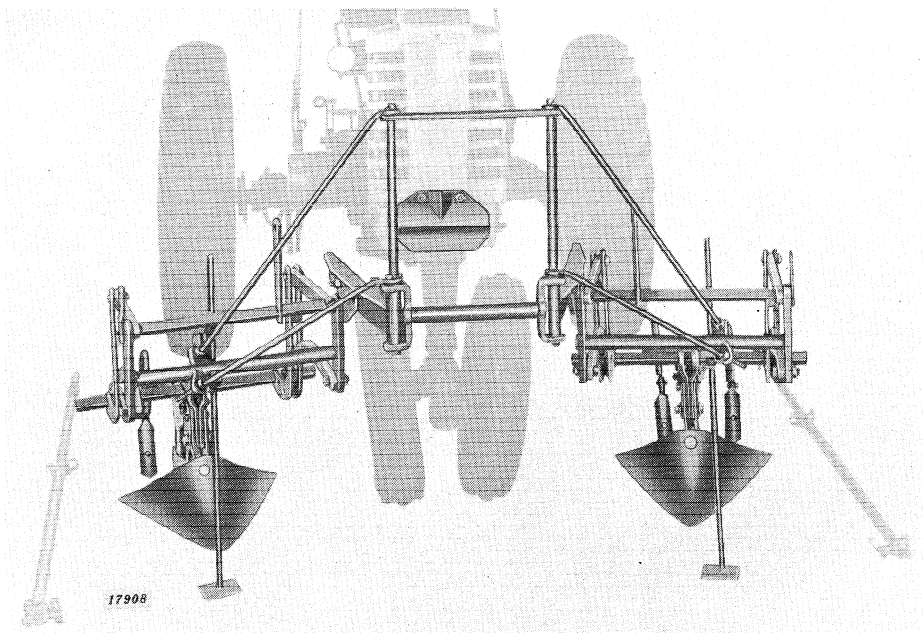


Figure 1—Backing Tractor from Quik-Tatch Frame

Lower opener units so they rest on fairly level ground.

Remove drive chains, clutch throw-out rods, hoppers, hopper supports, and lifting pipes.

Take off nut from bolt "B," Figure 3, on both sides of tractor. Place support stands in position on each side of main frame at an angle and pull frames away from tractor and back tractor away from frames.

The front coupling plate may be left on tractor, unless the pedestal studs are needed for another attachment. The lift arms on rockshaft may also be left in place.

SETTING UP

Shipping Bundles.

- 1—Bdl. No. 3464B Frame, Right
- 1—Bdl. No. 3465B Frame, Left
- 1—Bdl. No. 3466B Truss Rods
- 1—Bdl. No. 3467B “Quik-Tatch” Assembly for Model “B” Tractor,
Serial No. 201,000 and Up.
- 1—Bdl. No. 3476B “Quik-Tatch” Assembly for Model “A” Tractor,
Serial No. 477,000 and Up.
- 1—Bdl. No. 3485B “Quik-Tatch” Assembly for Model “G” Tractor,
Serial No. G-13000 and Up.
- 1—Bdl. No. 3474B Adapter Plates and Bolts (Used on “G” Tractor
Only).

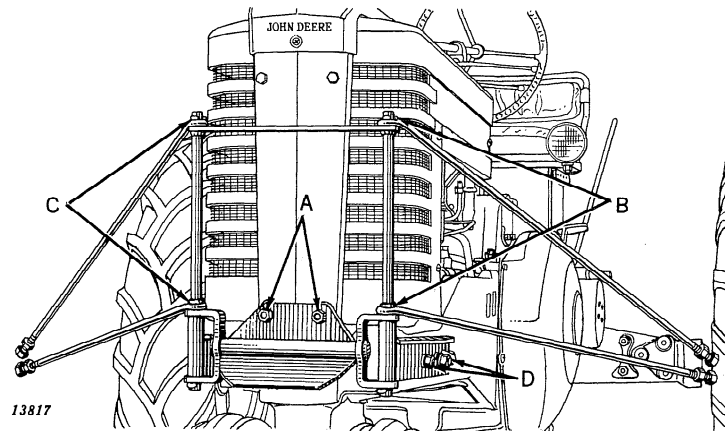


Figure 2

1. Attach front coupling plate “A,” Figure 2, on pedestal of tractor.
(This plate is the one used with the Quik-Tatch Cultivators.)
2. Frame studs are installed on each side of tractor as shown at “A,”
Figure 3. (These studs are the ones used with Quik-Tatch Cultivators.)
If you do not have a Quik-Tatch Cultivator, the coupling plate and studs
must be obtained from your John Deere Dealer.

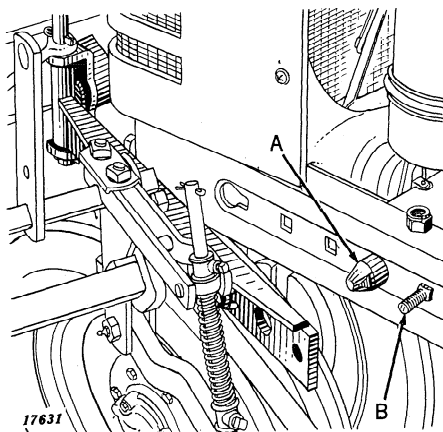


Figure 3

3. Install Quik-Tatch parts as shown in Figure 2. Put plow bolts "D," Figures 2 and 4, in place, and attach the side frame bars to tractor with bolt "B," Figure 3. If installing on the Model "G" Tractor, use the longer bolts "D" that are sent with the adapter plates for "G" Tractor. Figure 4 shows how adapter plate goes between Quik-Tatch main frame and Quik-Tatch side-frame bar. The truss rods are attached in positions shown at "B" and "C," Figure 2.

4. Attach main frame to side frame using bolts "D," Figures 2 and 4. Truss rods are attached to main frames as shown at "E," Figure 5.

5. When the Nos. 212 or 218 Opener units are to be used, be sure the arms, to which the openers are attached, are in the position shown in Figure 5. When the No. 223 Opener Units are used, be sure these arms are in the position shown in Figure 6.

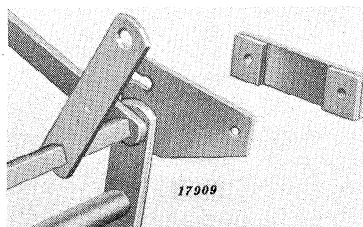


Figure 4

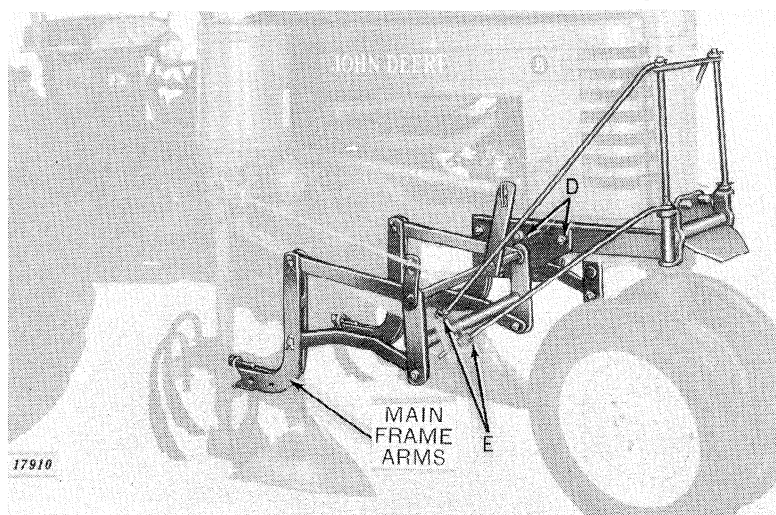


Figure 5

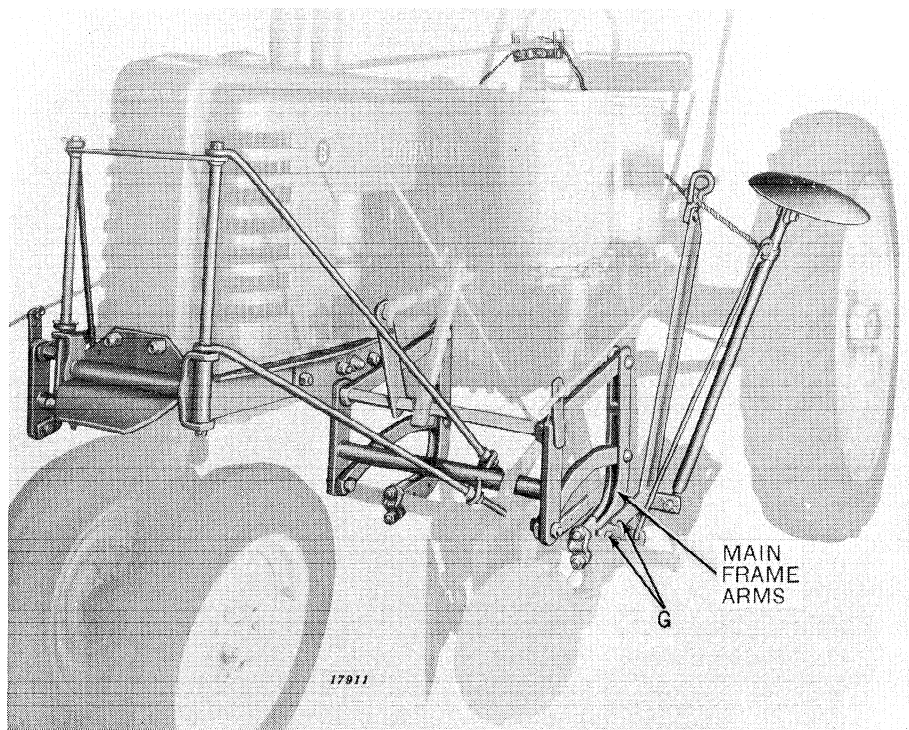


Figure 6

For proper installation of the rest of the Planting Attachment and for operating instructions consult the regular Operator's Manual.

If markers are used, attach at "G," Figure 6.

If narrow row attachment is used, bolt throw-out rod bracket to frame as shown at "F," Figure 7.

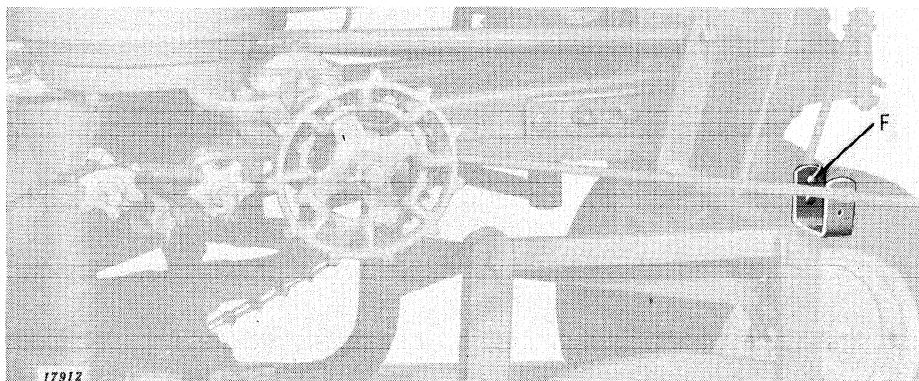


Figure 7

USING THE PARTS LIST

It is important for identification purposes to remember that your machine is a "John Deere Two-Row Quik-Tatch Planter Frame."

Exploded Views. From the exploded views of parts in the pages which follow, it is easy to find any part or part number.

The exploded views also show the order of assembly of parts. If it is necessary to disassemble a unit for replacement of parts, be sure parts are assembled properly for satisfactory performance.

Key Numbers. Each part has been given a key number which is used only as a reference to find the part number, description, and quantity used. **DO NOT USE THE KEY NUMBER WHEN ORDERING PARTS.**

Quantity. If only one of each part is used, the quantity is not shown. If more than one of each part is used, the quantity is shown with the description.

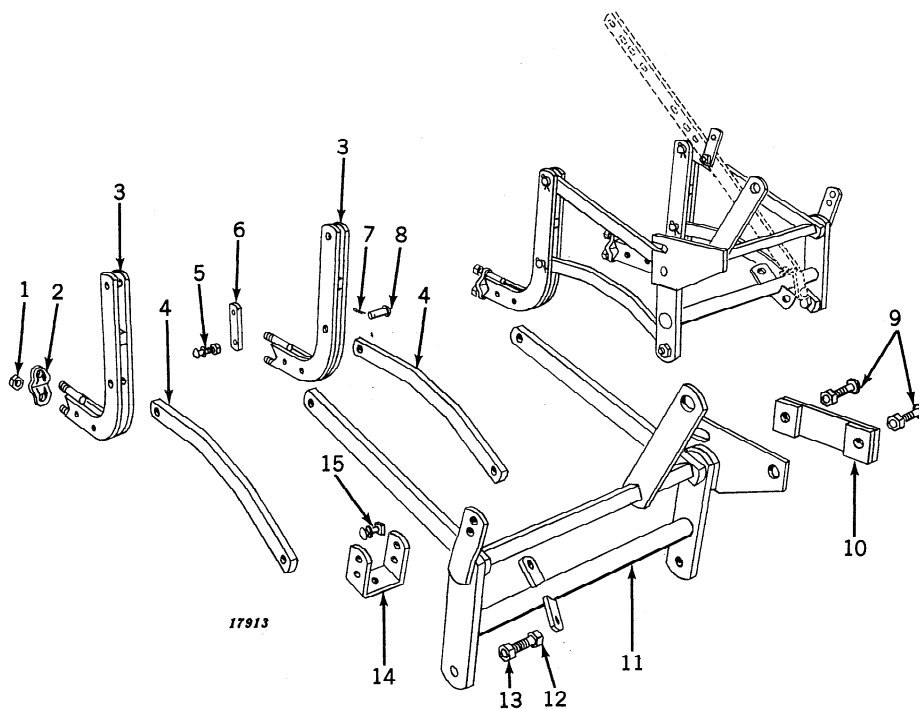
When Purchasing Parts. When ordering parts from your John Deere dealer, give the following information:

- (a) Give part number, description, and quantity wanted.
- (b) Where part numbers are not indicated, as in the case of standard bolts, nuts, washers, cotters, etc., order by size and description.

Symbols and Abbreviations:

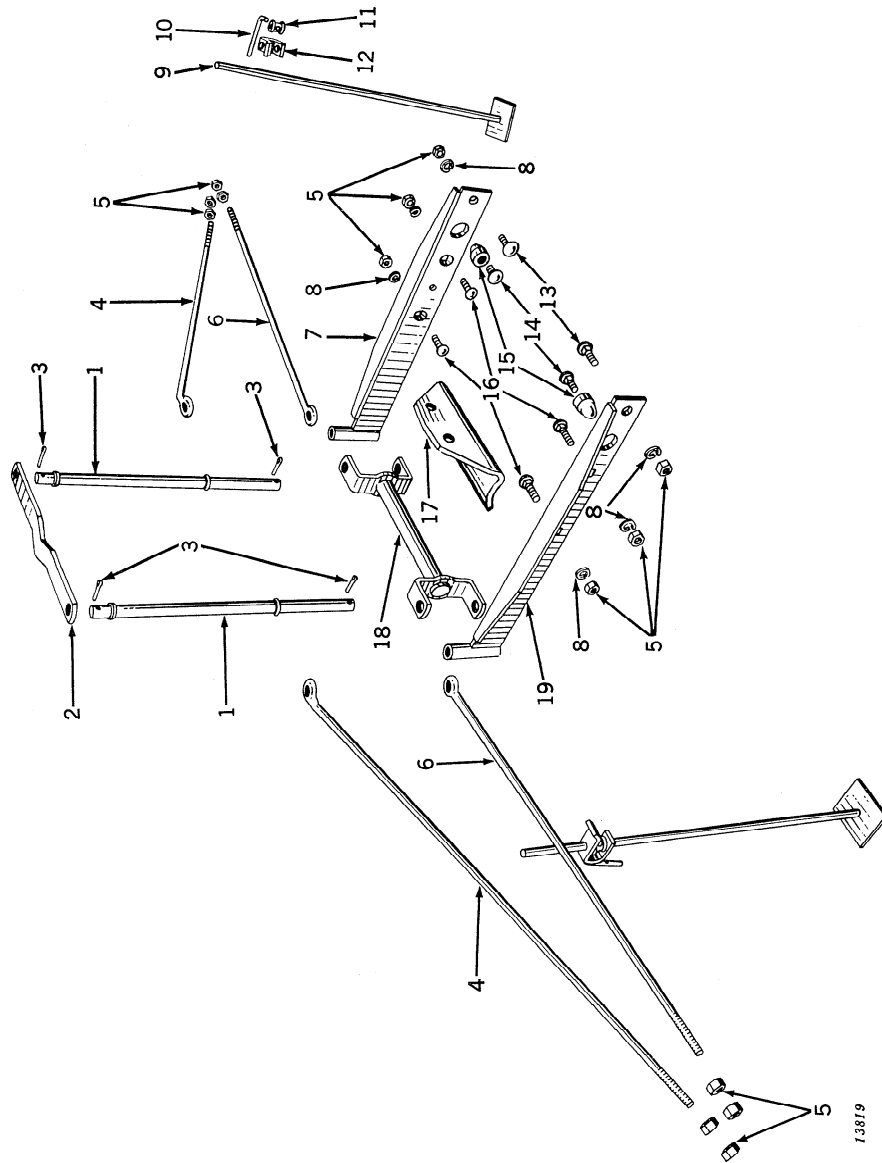
Rd. —Round	Mach.—Machine
Cge.—Carriage	Sq. —Square
Hd.—Head	

QUIK-TATCH PLANTER FRAME



Key	Part No.	Description
1	14H 112 A	Nut, Hex., 3/4" (4 used)
2	P 1950 B	Clamp, Mounting Bracket (2 used)
3	AP 859 B	Bracket, Mounting Attachment (2 used)
4	P 1962 B	Arm, Parallel (2 used)
5	(2H 470 R	Bolt, Cge., 7/16" x 1", with Hex. Nut
	12H 12 R	Washer, Lock, 7/16", Medium
6	P 1737 B	Brace, Fertilizer Extension
7	11H 82 R	Pin, Cotter, 3/16" x 1-1/2" (4 used)
8	KK 4784 B	Rivet, 3/4" x 2", Rd. Hd. (4 used)
9		Bolt, No. 3 Plow, 5/8" x 3", with Hex. Nut (2 used) (Used only with "G" Tractors, G13,000 and Up)
10	AP 862 B	Plate, Adapter (Used only with "G" Tractor, G13,000 and Up)
11	(AP 873 B	Frame, Quik-Tatch and Rockshaft, R.H.
	AP 874 B	Frame, Quik-Tatch and Rockshaft, L.H.
12	P 1942 B	Bolt, Mach., Hex. Hd., 3/4" x 2", Less Nut (2 used)
13	14H 353 A	Nut, Hex. Jam, 3/4" (2 used)
14	P 1977 B	Extension, Clutch Throw-Out Arm (Used with Narrow Row Attachment Only)
15	(.....	Bolt, Cge., 7/16" x 1", with Sq. Nut (2 used) (Used with Narrow Row Attachment Only)
	12H 12 R	Washer, Lock, 7/16", Medium (2 used) (Used with Narrow Row Attachment only)

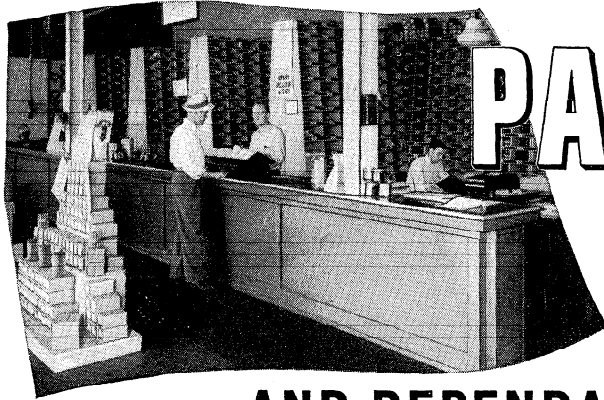
QUIK-TATCH ASSEMBLY AND TRUSS RODS



QUIK-TATCH ASSEMBLY AND TRUSS RODS—Continued

Key	Part No.	Description	Key	Part No.	Description
1	C 1012 N	Rod, Truss Rod Support (2 used)	14	3H 666 H	Bolt, Cge., Full Thread, less Nut, 5/8" x 1-1/2" (2 used) ("G" Tractors, G13,000 and Up) (Not furnished with Quik-Tatch Planter Frame)
2	29554 AN	Bar, Truss Rod Support ("A" Tractors, A477,000 and Up; "G" Tractors, G13,000 and Up)	Cont'd		
3	29562 AN	Bar, Truss Rod Support ("B" Tractors, B201,000 and Up)	15	29557 AN	Stud, Frame (2 used) ("A" Tractor, A477,000 and Up; "B" Tractors, B201,000 and Up (Not furnished with Quik-Tatch Planter Frame)
4	11H 135 B	Pin, Cotter, 5/16" x 1-1/2" (4 used)		29563 AN	Stud, Frame (2 used) ("G" Tractors, G13,000 and Up) (Not furnished with Quik-Tatch Planter Frame)
5	P 1963 B	Rod, Truss, Upper, with Nuts (2 used)	16	9H 1399 N	Bolt, No. 3 Plow with Hex. Nut, 5/8" x 2" (4 used) ("A" Tractors, A477,000 and Up; "B" Tractors, B201,000 and Up)
6	14H 108 A	Nut, Hex., 5/8" (14 used)			Bolt, No. 3 Plow with Hex. Nut, 5/8" x 3" (4 used) ("G" Tractors, G13,000 and Up)
7	P 1964 B	Rod, Truss, Lower, with Nuts (2 used)	17	29813 AN	Plate, Coupling, Front (Not furnished with Quik-Tatch Planter Frame)
	CA 2039 AN	Bar, Frame, Side, R.H. ("A" Tractors, A477,000 and Up)	18	CA 2038 AN	Bar, Frame Connecting ("A" Tractors, A477,000 and Up; "G" Tractors, G13,000 and Up)
	CA 2045 AN	Bar, Frame, Side, R.H. ("B" Tractors, B201,000 and Up)		CA 2042 AN	Bar, Frame Connecting ("B" Tractors, B201,000 and Up)
	CA 2047 AN	Bar, Frame, Side, R.H. ("G" Tractors, G13,000 and Up)	19	CA 2040 AN	Bar, Frame, Side, L.H. ("A" Tractors, A477,000 and Up)
8	12H 15 R	Washer, Lock, 5/8" (6 used)		CA 2046 AN	Bar, Frame, Side, L.H. ("B" Tractors, B201,000 and Up)
9	CA 2041 AN	Stand, Support (2 used)		CA 2048 AN	Bar, Frame, Side, L.H. ("G" Tractors, G13,000 and Up)
10	29558 AN	Bolt, Tail (2 used)			
11	E 394 AN	Collar (2 used)			
12	29556 AN	Bracket, Support Stand (2 used)			
13	3H 685 A	Bolt, Cge., with Hex. Nut, 5/8" x 2" (2 used) ("A" Tractors, A477,000 and Up, "B" Tractors, B201,000 and Up)			
	8H 948 A	Bolt, Mach., with Hex. Nut, 5/8" x 2" (2 used) ("G" Tractors, G13,000 and Up)			
14	3H 1043 N	Bolt, Cge., 1/4" Neck, Full Thread, less Nut, 5/8" x 1" (2 used) ("A" Tractors, A477,000 and Up; "B" Tractors, B201,000 and Up) (Not furnished with Quik-Tatch Planter Frame)			

FOR GENUINE JOHN DEERE



PARTS

AND DEPENDABLE

SERVICE



Go to your
JOHN DEERE DEALER

WHEN you need new parts for your John Deere equipment, always *insist on genuine John Deere parts*. They are made from the same patterns, of the same high-quality materials as the original parts. They will save you money because they fit properly, wear better, last longer and maintain the high quality of your equipment throughout its long working life.

You'll also find it pays to take advantage of the facilities offered by your John Deere dealer when you need special service for your John Deere equipment. He has *trained mechanics* who know your equipment best. He has *special equipment* for doing special work efficiently and economically. He will give you complete satisfaction on any work necessary to keep your equipment in A-1 condition.

**GENUINE JOHN DEERE PARTS FIT BETTER,
LAST LONGER, AND DUPLICATE ORIGINALS.
YOUR JOHN DEERE DEALER HAS TRAINED
MECHANICS WHO KNOW YOUR EQUIPMENT**



Farm Accidents Can Be Prevented *with Your Help*

NO accident prevention program can be successful without the whole-hearted cooperation of the person who is directly responsible for the operation of equipment.

To read accident reports from all over the Country is to be convinced that a large number of accidents can be prevented only by the operator anticipating the result before the accident is caused and doing something about it. No power-driven equipment, whether it be transportation or processing, whether it be on the highway, in the harvest field, or in the industrial plant, can be safer than the man who is at the controls. If farm accidents are to be prevented—and they can be prevented—it will be done by the operators who accept a full measure of their responsibility.

It is true that the designer, the manufacturer, the safety engineer can help; and they will help, but their combined efforts can be wiped out by a single careless act of the operator.

It is said that “*the best kind of a safety device is a careful operator.*” We ask you to be that kind of an operator.

NATIONAL SAFETY COUNCIL

