

**McCormick -
Deering
Tractor Binder
No. 4**

Operator's manual

MC-D 4297

Reprinted



 Preserve This Book 

Instructions
for
Setting Up and Operating
the
McCormick - Deering
Tractor Binder No. 4

(Left Hand—8 and 10 Ft.)

With List and Illustrations of Repair Parts

Important

TO McCORMICK-DEERING OWNERS—

This book has been prepared and is furnished for the purpose of giving the user as much information as possible pertaining to the care and operation of this machine. The owner is urged to read and study this instruction book and if ordinary care is exercised, he will be assured of satisfactory service.

INTERNATIONAL HARVESTER COMPANY

(INCORPORATED)

180 NORTH MICHIGAN AVE. CHICAGO, ILLINOIS, U.S.A.


INSTRUCTIONS FOR SETTING UP

(Operating instructions are on page 45)

Remove all wires and arrange parts conveniently.

Oil all bearings and moving parts as you proceed and see that they work freely. Most bearings are equipped with Alemite hydraulic oilers but will wear out quickly unless the necessary time is given to using the grease gun. The wear and tear of a tractor binder is much greater than that of a horse binder; consequently the necessity for careful and frequent lubrication is doubly important.

Bolts must be used in the holes in which they are found, or in parts to which they are attached, unless otherwise shown, and must be kept absolutely tight.

 Shaded portions in the illustrations show parts to be assembled; these must be placed on the machine in the order numbered.

Wherever the terms "right" and "left" are used, it should be understood to mean from a position behind and facing the machine.

We reserve the right to make changes or improvements in the design or construction of any part without incurring the obligation to install such changes on a machine previously delivered.

Main Wheel and Main Frame

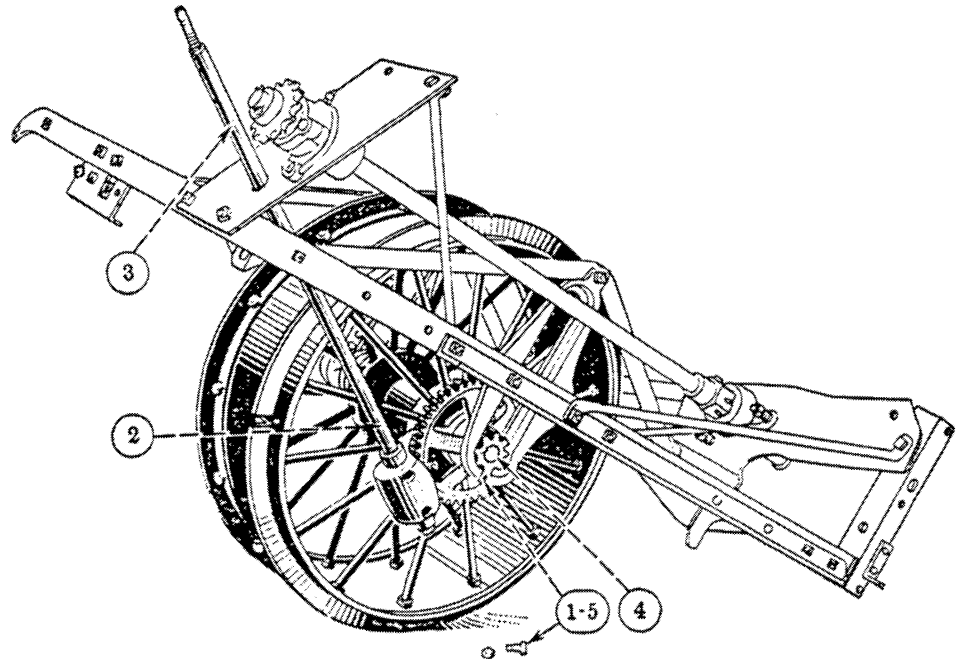


Illustration No. 1

(See Illustrations Nos. 1 and 1A)

1. Remove stop bolts from bottom of side brackets.
2. Put raising shaft in place.
3. Raise main frame on end and insert raising shaft through hole in rear crankshaft plate.
4. Put main wheel in place. See that the wheel enters the side brackets evenly.
5. Replace stop bolts.

Main Wheel and Main Frame

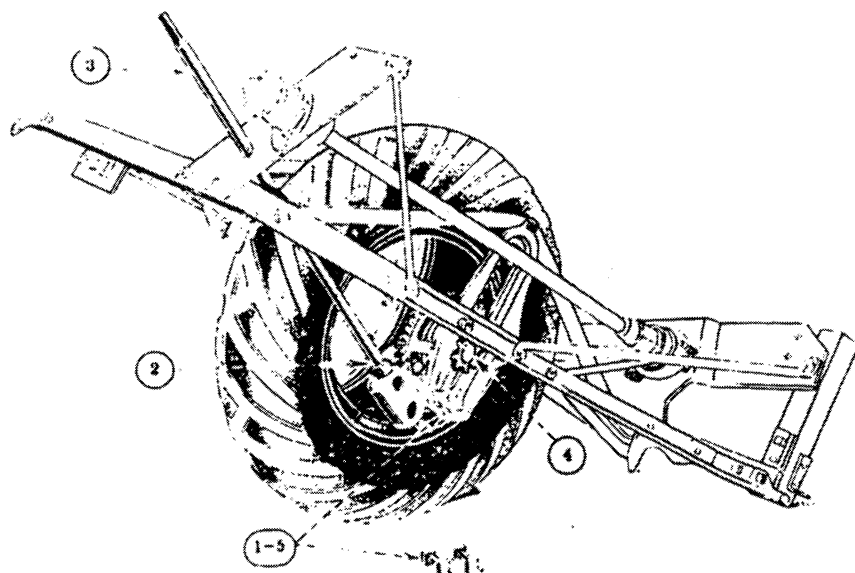


Illustration No. 1A
Main wheel with pneumatic tire (special).

For Instructions, refer to page 1.)

Main Frame and Platform

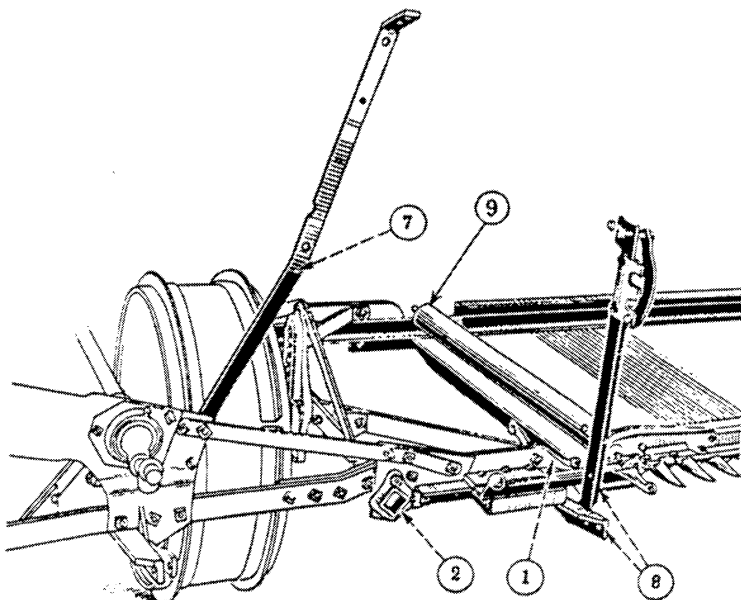


Illustration No. 2

1. Connect the front end of platform to main frame.
2. Attach front transport axle bracket to cutter bar and main frame.
3. Connect the rear end of platform to main frame.
4. Attach platform deck brackets. (The bracket with rod guide should be attached to the center of rear sill.)
5. Attach rear platform apron guide.
6. Attach rear elevator post (channel iron) with the flat side to rear.
7. Attach front elevator post.
8. Bolt draft angle to seat pipe post and attach post to platform.
9. Put platform roller in place.

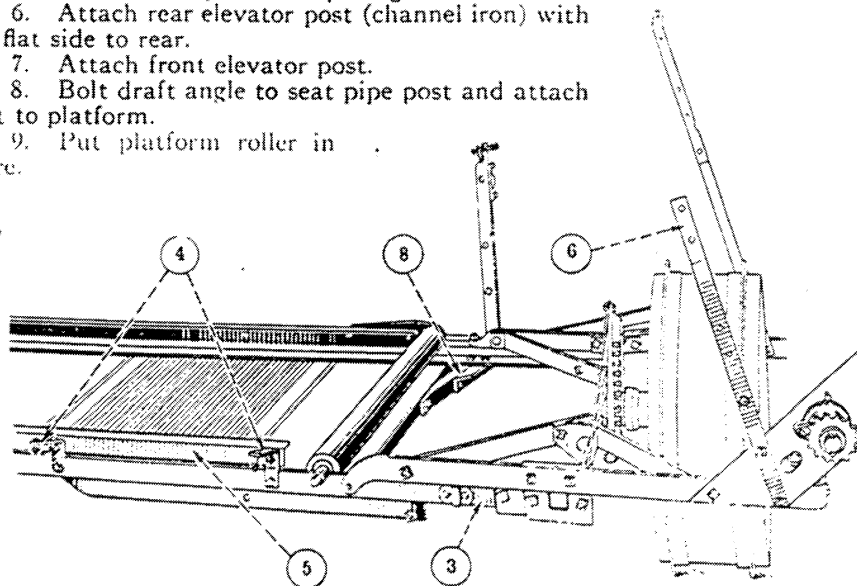


Illustration No. 3

Seat Pipe

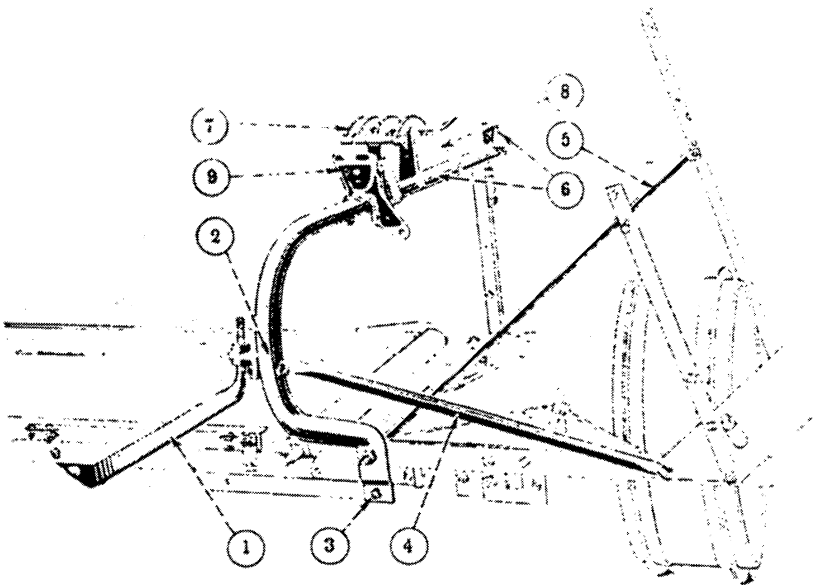


Illustration No. 4

1. Attach left seat pipe brace underneath platform.
2. Attach seat pipe to left brace.
3. Attach seat pipe to platform.
4. Attach right seat pipe brace.
5. Put elevator diagonal brace in place.
6. Attach seat pipe to seat pipe post, attaching tilting rod stop at the time.
7. Put lever sectors in place on seat pipe.
8. Attach sector brace.
9. Attach seat spring socket to seat pipe.



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