

# 245 Heavy-Duty Rear Blade



### **OPERATORS MANUAL**

245 Heavy-Duty Rear Blade

OMU14268 Issue G1 English



OMU14268 Issue G1

LITHO IN U.S.A. ENGLISH

#### To the purchaser



This manual covers the operation, service, assembly instructions, and parts list for the John Deere 245 Heavy-Duty Rear Blade.

The 245 Blade is built for allaround versatility. It has tilt, angle, offset, reverse and changing pitch features required for a variety of work conditions. Read this operator's manual carefully, and follow the instructions on operation, safety, and service. When in need of parts, see your John Deere dealer. He can provide highquality genuine John Deere parts to maintain the life and satisfactory performance of your blade.

When term "right" or "left" is used, it means from a position behind the machine, facing the direction of travel.

Study this manual carefully. Keep it handy for reference.

Fill in the data below for future information.

Machine model..... Date purchased......19.....

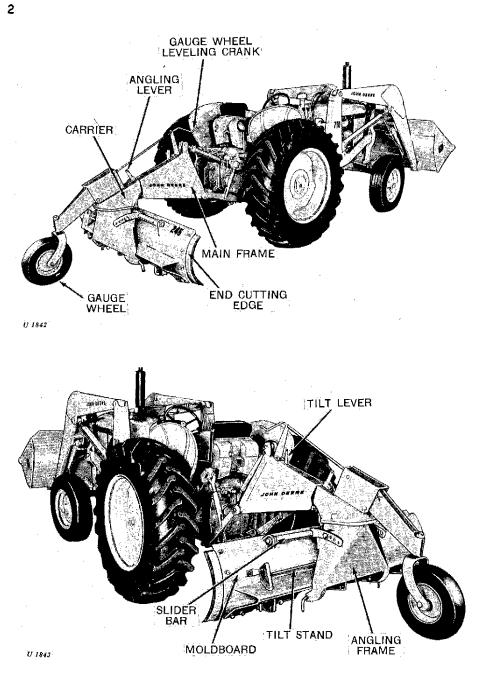
## Contents

	Page
SPECIFICATIONS	1
OPERATIONS	3-7
Preparing Tractor	3
Attaching to Tractor	4
Operating Blade Controls	4
Operating Tractor	4
Angling and Reversing the Blade	5
Removing the Gauge Wheel	5
Pitching the Blade	5
Tilting the Blade	5
Offsetting the Blade to Right or Left	5
Leveling and Grading	6
Ditching	6
Filling Trenches and Backfilling	6
Safety Suggestions	7
Extra Equipment	7
LUBRICATION AND SERVICE	8
Lubrication	8
Bolt Torque	8
Reversing or Replacing Cutting Edge	8
ASSEMBLY	9
PARTS LIST AND ILLUSTRATIONS	10-13

## Specifications

Weight (Without Gauge Wheel)
Moldboard Length
Moldboard Height 18 in.
Moldboard Thickness 5/16 in.
Cutting Edge
Replaceable High-Carbon Steel)
Blade Positions Straight Forward or Reversed
Angled Right or Left, $15^{\circ}$ , $30^{\circ}$ , $45^{\circ}$
Centered, or Offset to Right or Left 12 in.
Tilted Right or Left 15°, 30°
Pitched Front-to-Rear 5°

(Specifications and design are subject to change without notice)



John Deere 245 heavy-duty rear blade used in conjunction with the John Deere 710 loader on John Deere 1010 wheel tractor

Thank you so much for reading. Please click the "Buy Now!" button below to download the complete manual.



After you pay.

You can download the most perfect and complete manual in the world immediately.

Our support email:

ebooklibonline@outlook.com