





OPERATORS MANUAL MI-7 HEAVY DUTY POWER MOWER FOR MODEL "MI" TRACTOR

OMH29350 (01MAR50) English

OMH29350 (01MAR50)

LITHO IN THE U.S.A. ENGLISH



FOREWORD

The purpose of this manual is to give you useful information about your new John Deere MI-7 Heavy Duty Power Mower.

The following pages have been carefully prepared in order to give you all the possible information to assure full efficiency of your mower. We suggest you make it your guide. Study it carefully and follow the suggestions it offers. At any time additional information is desired, consult your John Deere dealer who has trained service men available to assist you.

The mower is one of the pioneer implements of the farm—as simple as a pair of shears—as efficient as a safety razor, and still a machine in which causes for trouble are often overlooked, even though apparent. These troubles are usually expressed in terms of poor work, though they are largely due to natural wear or parts not being in original adjustments or condition. Most of these difficulties are not real troubles, but can be taken care of easily and quickly if the operator knows how to locate and remedy them. This manual tells you how. If you will read and carefully apply the information it contains you should have no difficulty in keeping your mower the fine machine it is today. Remember, how long the mower will last and continue its good work is a matter entirely in your hands.

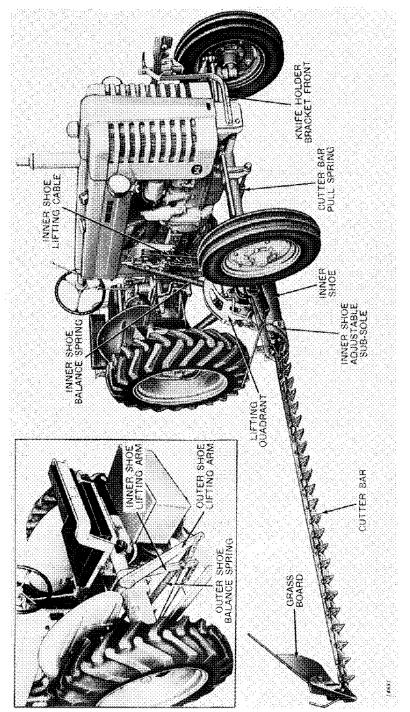
The exploded views and parts list are all listed for your model, making it easy to get repairs at all times. When making repairs always see your John Deere dealer.

Save this book. Put it away where you can find it for quick reference. It will save you time, trouble, and money—Don't lose it!

| Date of Purchase | | | | • | | | | | | | • | | | | | | | | | | | | | | | ٠ |
|------------------|--|--|--|---|--|--|--|--|--|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|
|------------------|--|--|--|---|--|--|--|--|--|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|---|

TABLE OF CONTENTS

| | Page |
|---|-------|
| COMPLETE VIEW | 2 |
| SPECIFICATIONS AND DATA | 3 |
| LUBRICATION CHART | 4 |
| OPERATION | 5–8 |
| Starting Mower in the Field | 5 |
| Operating Speed | 6 |
| Transporting | 7 |
| Common Mower Troubles and Their Causes | 8 |
| ADJUSTMENTS | 9-17 |
| V-Belt Drive | 9 |
| Ignition Cutout Safety Switch | 10 |
| Push Button Switch | 10 |
| Cutter Bar | 11-13 |
| Cutter Bar Tilt Adjustment | 13 |
| Adjustable Sub-Soles | 13 |
| Knives | 13 |
| Aligning Cutter Bar | 14 |
| Cutter Bar Lead | 15 |
| Pitman | 15 |
| Lifting Springs | 16 |
| Lifting Cables | 16 |
| SPECIAL EQUIPMENT | 18 |
| Mower Guard and Knife Repair Block | 18 |
| SETTING-UP INSTRUCTIONS | 19-25 |
| Push Button Switch | 19 |
| Shipping Packages | 20 |
| Setting Up and Attaching Mower to Tractor | 20-25 |
| INDEX TO PARTS LIST | 27 |
| PARTS LIST AND ILLUSTRATIONS | 28-40 |
| NUMERICAL INDEX | 41_42 |



John Deere No. MI-7 Heavy Duty Power Mower on John Deere "MI" Tractor

SPECIFICATIONS AND DATA

| Length of Cutter Bar | 5 and 6 Foot |
|---|---------------------------|
| Type of Power | Power Take-Off on Tractor |
| Type of Drive | V-Belt |
| Tractor Hook-Up | Mounted on Tractor |
| Main Drive Shaft Bearings, Rear Front | |
| Flywheel Shaft Bearings, Rear Front | |
| Wrist Pin Bearings, Rear | |
| Approximate Shipping Weight Less Cutter Bar | 424 lbs. |

(Detail design subject to change without notice.)

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