

VC
260

STB

**Service
Textbook**

**Electric 96
Mower**

**STB-223M
1975**



SERVICE SUPERIORITY



To those service technicians
dedicated to superior service . . .

This book contains the latest in factory service information. The material has been written and illustrated through the efforts of the Factory Service Training Department and various Engineering personnel.

The total value of this book will be determined by the amount of knowledge you gain from it and how you use it as a reference in the future. No matter how great the book or who the author is, if the book is not read, the contents will be of absolutely no value. Because you are interested in learning, there is no doubt that this book will be of great value to you.

This book is designed as a study book, reference book, and notebook. Use it for all three purposes. Take it home and, in your leisure hours, read it again. Refer to it time and again.

You are a vital part of a technical group representing John Deere service throughout the country. The modern, complex equipment of our time requires professional attention which only you can render. The role you play that provides **superior service** to the customer is serving many purposes.

Consider how you affect prospective customers who buy new machines — Consider how you affect repeat purchases by the old, reliable, satisfied customer — Consider how you can be the direct cause of a customer going elsewhere to purchase competitive machines — Consider the fact that few people have the keen technical ability to perform service tasks which you are qualified to do — Consider the role you play on-the-scene to develop your country and a major part of the rest of the world.

This is your book, intended to provide you with a little more knowledge to meet your job challenge with greater ease. *Remember — you are a professional person rendering not just service but **superior service** — John Deere Service!!!*

THIS BOOK BELONGS TO:

Name _____

Address _____

CONTENTS

SERIAL NUMBERS

SERIAL NUMBERS 3

SPECIFICATIONS 5

ATTACHMENTS 7

CONTROLS 9

ELECTRICAL SYSTEM SERVICE11

General Information11

Diagnosis and Testing14

Battery Charger Service21

INTRODUCTION

This manual covers the adjustments and testing for the Model 96 Mower. In addition, use earlier text STB-150M on the 90 Mower as a supplement to cover the basic systems which are common to both electric mowers.

SERIAL NUMBERS

Shipping Order No. 2152M
Model Number 96-150M
(Original) 96-150M

2152M 96-150M

This text covers the adjustments and testing for the Model 96 Mower. In addition, use earlier text STB-150M on the 90 Mower as a supplement to cover the basic systems which are common to both electric mowers.

SERVICES

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SERIAL NUMBERS

SPECIFICATIONS

ATTACHMENTS

CONTROL

CONTROLS

This book contains the latest in factory service information. The material has been carefully reviewed and illustrated through the efforts of the Factory Service Training Center, a division of the Engineering Department.

The total value of this book will be reflected in the way you use it. It is designed to help you solve the most difficult problems you may encounter in the field.

ELECTRICAL SYSTEM SERVICE

Diagnosis and Testing
This section covers the most common electrical systems designed in modern cars. Take it home in your own manual for use in your shop.

You are a vital part of a technician's diagnostic group. This book is designed to help you solve the most difficult electrical problems you may encounter in your shop.

Consider this book as your electrical troubleshooting guide. It is designed to help you solve the most difficult electrical problems you may encounter in your shop.

This book is designed to help you solve the most difficult electrical problems you may encounter in your shop.

This text covers the adjustments and testing for the Model 25 Motor. In addition, use section on 25D-10M on the 25 Motor as a reference in corresponding systems which are common to both electric motors.



SLIDE NO. 1 — Electric 96 Riding Mower

INTRODUCTION

The **Electric 96 Mower** is new to the John Deere Grounds Care line for 1975. The cutting width is 34 inches.

SERIAL NUMBERS

Model	Shipping Bundle	Ordering Code	Beginning Serial No.
96 (Complete)	BM15861	2151M	A096D030001M
96 (less Mower)	BM15862	2152M	A096D030001M

NOTES

Large lined area for notes.

SLICE NO. 1 - Blade in Stock Room

Serial No.	Serial No.	Serial No.	Serial No.
98	99	100	101
102	103	104	105

Large lined area for notes.

