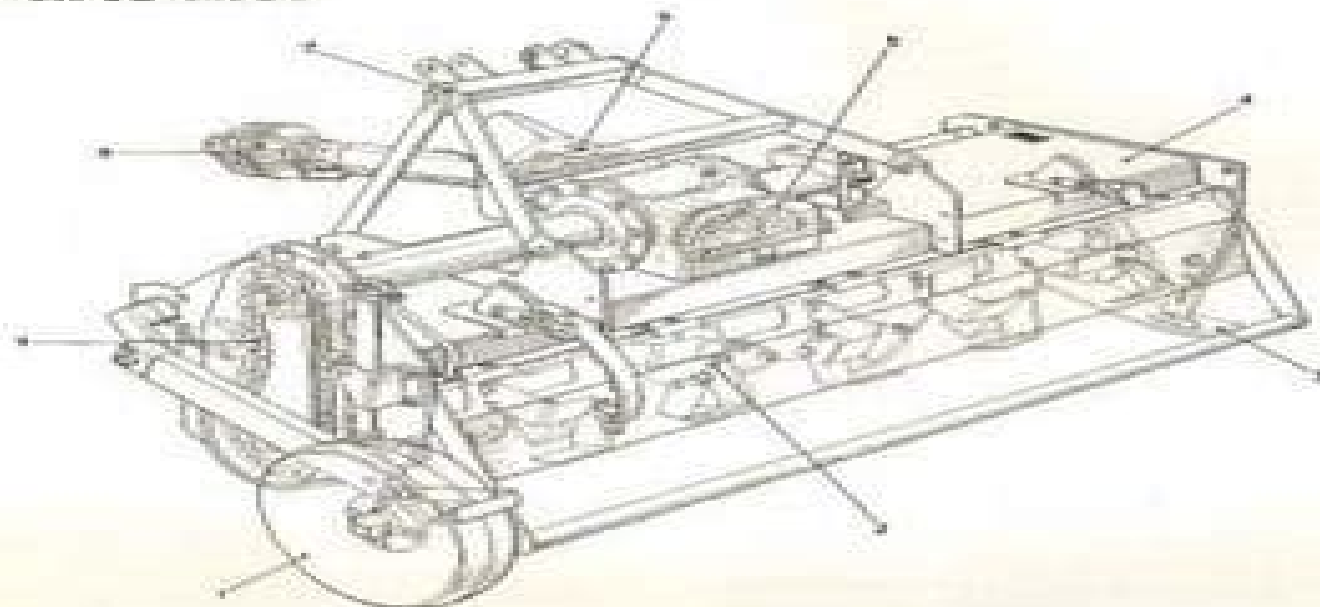


HE Rotavator Operating Instructions and Parts List



INTRODUCTION

To obtain the best results follow these instructions carefully and do not neglect the lubrication and maintenance necessary to keep the machine in good working order.

All directions, left and right are given when standing behind the ROTAVATOR and facing towards the tractor.

DESCRIPTION

The HOWARD HE Series ROTAVATOR is intended for use with tractors having from 37-75 hp (25-55 kw) 540 or 1000rpm pto and working widths from 127 cm (50 inches) to 229 cm (90 inches).

Drive is via the universal joint assembly, (8) safety clutch (46), SELECTATILT[®] multi-speed gearbox (5) and heavy duty chain side drive (3) to the rotor (2).

Depth of tillage is maintained by rear mounted depth control wheels, (1) slides (3) or an optional crumble roller.

Suitable for either category 1 or II 3-point linkage, the HE Series can be centrally mounted and the 50, 60 and 70 versions can be offset 26cm (10 inches)

KEY

- | | |
|-----------------------|----------------------------|
| 1 Depth control wheel | 6 Safety clutch |
| 2 Rotor | 7 Top mast |
| 3 Skid | 8 Universal joint assembly |
| 4 Hull | 9 Side drive |
| 5 Selectatilt gearbox | |

The type of till produced is controlled by:-

- (a) The type and moisture content of the soil - see page 10.
- (b) The type of rotor - see page 4.
- (c) The rotor speed - see pages 2 and 10.
- (d) The trailing board position - see page 10.
- (e) The tractor power and speed - see page 10.

Optional equipment:-

- | | |
|----------------|------------------------------|
| 50, 60, 70, | Slip flange rotor |
| 60, 70, 80, 90 | Rear tool bar |
| 70, 80, 90 | Front power relief types |
| 80, 90 | Spike rotor - Crumble roller |

WORKING WIDTHS

See illustrated above

- | | |
|----|-------------------|
| 50 | 125cm (50 inches) |
| 60 | 152cm (60 inches) |
| 70 | 178cm (70 inches) |
| 80 | 204cm (80 inches) |

Howard Backhoe Manual

Liying Dong



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Table of Contents Howard Backhoe Manual

1. Understanding the eBook Howard Backhoe Manual
 - The Rise of Digital Reading Howard Backhoe Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Howard Backhoe Manual
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Howard Backhoe Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Howard Backhoe Manual
 - Personalized Recommendations
 - Howard Backhoe Manual User Reviews and Ratings
 - Howard Backhoe Manual and Bestseller Lists

5. Accessing Howard Backhoe Manual Free and Paid eBooks
 - Howard Backhoe Manual Public Domain eBooks
 - Howard Backhoe Manual eBook Subscription Services
 - Howard Backhoe Manual Budget-Friendly Options
6. Navigating Howard Backhoe Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Howard Backhoe Manual Compatibility with Devices
 - Howard Backhoe Manual Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Howard Backhoe Manual
 - Highlighting and Note-Taking Howard Backhoe Manual
 - Interactive Elements Howard Backhoe Manual
8. Staying Engaged with Howard Backhoe Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Howard Backhoe Manual
9. Balancing eBooks and Physical Books Howard Backhoe Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Howard Backhoe Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Howard Backhoe Manual
 - Setting Reading Goals Howard Backhoe Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Howard Backhoe Manual
 - Fact-Checking eBook Content of Howard Backhoe Manual
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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