



SAFETY

CONTENTS

SECTION 01 SPECIFICATIONS

SECTION 02 UPPERSTRUCTURE

SECTION 03 UNDERCARRIAGE

SECTION 06 OPERATIONAL PERFORMANCE TEST

SECTION 07 TROUBLESHOOTING

EX8_EX30 WS80-01

EX8 EX30 EX12 EX22 EX30 WORKS-HOW MANUAL

INTRODUCTION

SAFETY

INDEX

CONTENTS

SECTION 01 SPECIFICATIONS

SECTION 02 UPPERSTRUCTURE

SECTION 03 UNDERCARRIAGE

SECTION 04 FRONT ATTACHMENT

SECTION 05 SPECIAL TOOL

SECTION 06 ENGINE AND ACCESSORY EX8

SECTION 07 ENGINE AND ACCESSORY
(EX12,15,22,30)

UPPERSTRUCTURE / Counterweight

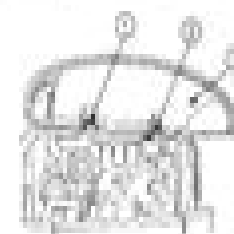
REMOVE COUNTERWEIGHT

SEE OVERHAUL GUIDE

20 Figure shown in this section are for EX8-30.

1 Remove four engine cover connecting pins (1) and two support pins (2) to remove engine cover (3).

→ 17 min



REF 01-01

2 Remove two counterweight mounting bolts (1).

→ 12 min

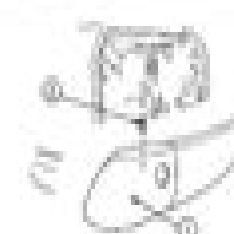


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3 Remove counterweight mounting bolts (1) and nuts (2) from the counterweight mounting plate (3).

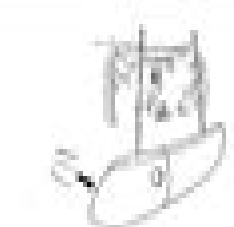
⚠ **CAUTION: Load capacity**
 EX8: 110 to 120 kg
 EX12: 120 to 130 kg
 EX15: 130 to 140 kg
 EX22: 140 to 150 kg
 EX30: 150 to 160 kg

→ 12 min



REF 01-01

4 Before leaving the counterweight, use the crane to move it away from the machine.



REF 01-01

Hitachi Ex 22 Service Manual

Rachel Sandford



Hitachi Ex 22 Service Manual:

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Table of Contents Hitachi Ex 22 Service Manual

1. Understanding the eBook Hitachi Ex 22 Service Manual
 - The Rise of Digital Reading Hitachi Ex 22 Service Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Hitachi Ex 22 Service 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 Hitachi Ex 22 Service Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Hitachi Ex 22 Service Manual
 - Personalized Recommendations
 - Hitachi Ex 22 Service Manual User Reviews and Ratings
 - Hitachi Ex 22 Service Manual and Bestseller Lists

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7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Hitachi Ex 22 Service Manual
 - Highlighting and Note-Taking Hitachi Ex 22 Service Manual
 - Interactive Elements Hitachi Ex 22 Service Manual
8. Staying Engaged with Hitachi Ex 22 Service Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Hitachi Ex 22 Service Manual
9. Balancing eBooks and Physical Books Hitachi Ex 22 Service Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Hitachi Ex 22 Service Manual
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Hitachi Ex 22 Service Manual
 - Setting Reading Goals Hitachi Ex 22 Service Manual
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Hitachi Ex 22 Service Manual
 - Fact-Checking eBook Content of Hitachi Ex 22 Service 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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