

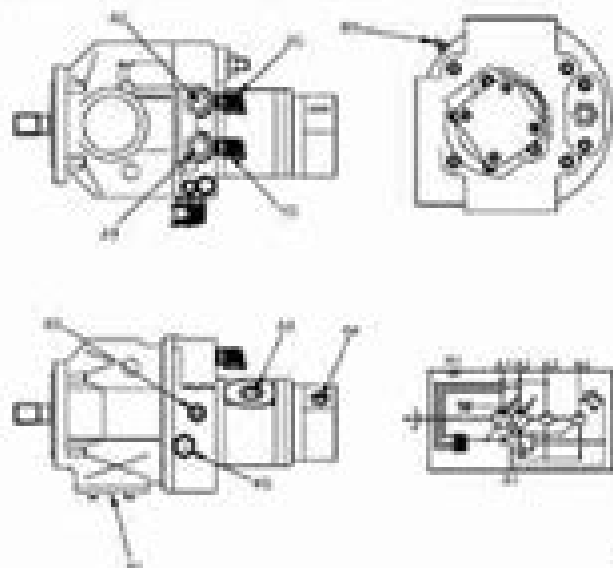
GROUP 2 HYDRAULIC PUMP

1. GENERAL

This is a variable displacement double-acting pump for discharge with equal displacements from one hydraulic tank. This pump is so compact as to appear a single pump though this is actually a double pump.

Because the pump has one swing plate, the swing angle is the same for two pumps. Tilting of the pump changes in response to the load pressure of $P_1 + P_2$. Namely, the output is controlled to the constant value so that the relationship between the discharge pressure and flow rate Q (external constant: $P_1 + P_2$) $Q = \text{Constant}$.

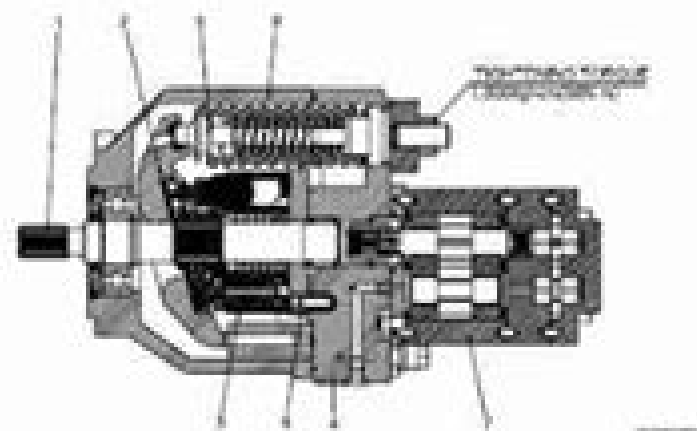
The free pump and pilot pump can be connected to the same shaft via a coupling.



Description of the ports

Port	Feature	Note
A1	Suction port	SWR 1 (1) (Standard)
A1, A2	Discharge port	SWR 1 (2) & SWR 1 (3)
A3	Discharge port	SWR 1 (4) & SWR 1 (5)
A4	Discharge port	SWR 1 (6) & SWR 1 (7)
A1, A2, A3	Discharge port	SWR 1 (8) & SWR 1 (9) (Normally plugged)
A4, A5	Discharge port	SWR 1 (10) & SWR 1 (11) (Normally plugged)
Free	Discharge port	SWR 1 (12) & SWR 1 (13) (Normally plugged)
or pressure port		SWR 1 (14) (Standard)

2. PRINCIPAL COMPONENTS AND FUNCTIONS



- | | |
|---------------|------------------|
| 1 Drive shaft | 5 Control spring |
| 2 Housing | 6 Control piston |
| 3 Swing plate | 7 Gear pump |
| 4 Cover | 8 Housing |

SPECIFICATIONS

- Capacity : 2 ~ 21 (1) ~ 4.3 (2) l/min
- Rated oil flow : 2 ~ 22.2 (3) ~ 4.3 (4) l/min
- Rated pressure : 2 ~ 210 ~ 32 (5) kg/cm²

This is a variable displacement double-acting pump for discharge with two equal displacements from one hydraulic tank. Because this is one swing plate, there is only one suction port.

The oil is divided into two equal flows by the control plate in the cover and directed to two discharge ports positioned in the cover.

The discharge pressure directed to the control plate (to the housing) by overcoming the spring force.

Since the piston stroke changes according to the swing angle of the housing, the flow can be changed.

The simultaneous swing angle control output control method is employed.

The free pump and pilot pump can be connected to the same shaft via a coupling.

Hyundai Robex 55 3 Crawler Excavator Service Manual

Yan Bai



Hyundai Robex 55 3 Crawler Excavator Service Manual:

The book delves into Hyundai Robex 55 3 Crawler Excavator Service Manual. Hyundai Robex 55 3 Crawler Excavator Service Manual is a vital topic that needs to be grasped by everyone, ranging from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Hyundai Robex 55 3 Crawler Excavator Service Manual, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Hyundai Robex 55 3 Crawler Excavator Service Manual
 - Chapter 2: Essential Elements of Hyundai Robex 55 3 Crawler Excavator Service Manual
 - Chapter 3: Hyundai Robex 55 3 Crawler Excavator Service Manual in Everyday Life
 - Chapter 4: Hyundai Robex 55 3 Crawler Excavator Service Manual in Specific Contexts
 - Chapter 5: Conclusion
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 4. In chapter 3, this book will examine the practical applications of Hyundai Robex 55 3 Crawler Excavator Service Manual in daily life. The third chapter will showcase real-world examples of how Hyundai Robex 55 3 Crawler Excavator Service Manual can be effectively utilized in everyday scenarios.
 5. In chapter 4, this book will scrutinize the relevance of Hyundai Robex 55 3 Crawler Excavator Service Manual in specific contexts. This chapter will explore how Hyundai Robex 55 3 Crawler Excavator Service Manual is applied in specialized fields, such as education, business, and technology.
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- This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Hyundai Robex 55 3 Crawler Excavator Service Manual.

Table of Contents Hyundai Robex 55 3 Crawler Excavator Service Manual

1. Understanding the eBook Hyundai Robex 55 3 Crawler Excavator Service Manual
 - The Rise of Digital Reading Hyundai Robex 55 3 Crawler Excavator Service Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Hyundai Robex 55 3 Crawler Excavator 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 Hyundai Robex 55 3 Crawler Excavator Service Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Hyundai Robex 55 3 Crawler Excavator Service Manual
 - Personalized Recommendations
 - Hyundai Robex 55 3 Crawler Excavator Service Manual User Reviews and Ratings
 - Hyundai Robex 55 3 Crawler Excavator Service Manual and Bestseller Lists
5. Accessing Hyundai Robex 55 3 Crawler Excavator Service Manual Free and Paid eBooks
 - Hyundai Robex 55 3 Crawler Excavator Service Manual Public Domain eBooks
 - Hyundai Robex 55 3 Crawler Excavator Service Manual eBook Subscription Services
 - Hyundai Robex 55 3 Crawler Excavator Service Manual Budget-Friendly Options
6. Navigating Hyundai Robex 55 3 Crawler Excavator Service Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Hyundai Robex 55 3 Crawler Excavator Service Manual Compatibility with Devices
 - Hyundai Robex 55 3 Crawler Excavator Service Manual Enhanced eBook Features
7. Enhancing Your Reading Experience

- Adjustable Fonts and Text Sizes of Hyundai Robex 55 3 Crawler Excavator Service Manual
- Highlighting and Note-Taking Hyundai Robex 55 3 Crawler Excavator Service Manual
- Interactive Elements Hyundai Robex 55 3 Crawler Excavator Service Manual
- 8. Staying Engaged with Hyundai Robex 55 3 Crawler Excavator Service Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Hyundai Robex 55 3 Crawler Excavator Service Manual
- 9. Balancing eBooks and Physical Books Hyundai Robex 55 3 Crawler Excavator Service Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Hyundai Robex 55 3 Crawler Excavator Service Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Hyundai Robex 55 3 Crawler Excavator Service Manual
 - Setting Reading Goals Hyundai Robex 55 3 Crawler Excavator Service Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Hyundai Robex 55 3 Crawler Excavator Service Manual
 - Fact-Checking eBook Content of Hyundai Robex 55 3 Crawler Excavator 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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