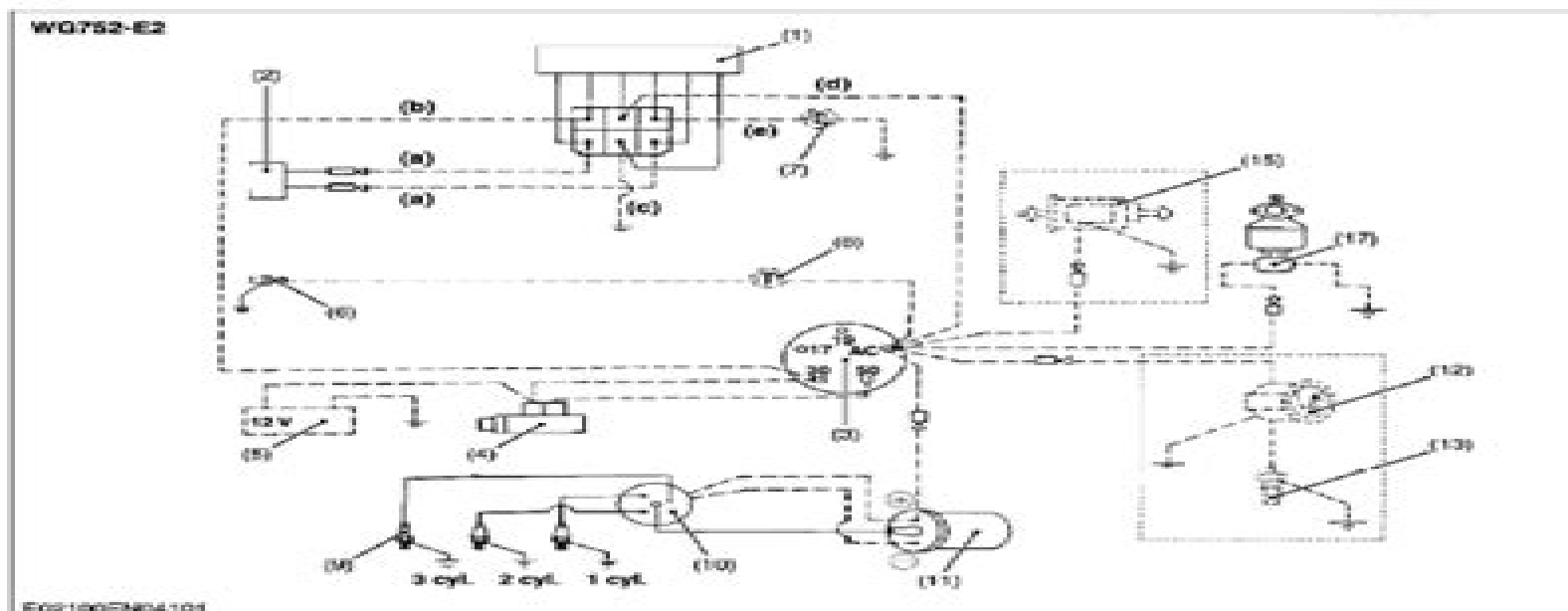


## 6. ELECTRICAL SYSTEM

### [1] WIRING DIAGRAM



- (1) Regulator
- (2) Dynamo
- (3) Key Switch
- (4) Starter
- (5) Battery\*
- (6) Oil Switch
- (7) Charge Lamp

- (8) Ignition Switch
- (9) Spark Plug
- (10) Distributor
- (11) Ignition Coil
- (12) Temperature Gauge\*
- (13) Temperature Sensor\*

- (14) Fuel Selector Switch\*\*
- (15) Gasoline Fuel Pump\*
- (16) LPG Shut Off Solenoid Valve\*\*
- (17) Gasoline Cut Off Solenoid
- (18) LPG Cut Off Solenoid

- (a) Blue Lead Wire
- (b) Red Lead Wire
- (c) Black Lead Wire
- (d) Yellow Lead Wire
- (e) Green Lead Wire

The electrical system of the engine consists of a starting system (including a starter and others), a charging system (including a dynamo, a regulator and others), a battery and an oil switch.

#### ■ NOTE

- Components marked \* are not included in the basic model.
- Components marked \*\* are not provided by KUBOTA.
- When no charge lamp is used, do not connect the charge lamp circuit to the ground circuit. Otherwise, a huge current will flow into the charge lamp circuit, damaging the regulator.

# Kubota Wg752 Service Manual

**Daniela Niemeyer**



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## **Table of Contents Kubota Wg752 Service Manual**

1. Understanding the eBook Kubota Wg752 Service Manual
  - The Rise of Digital Reading Kubota Wg752 Service Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Kubota Wg752 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 Kubota Wg752 Service Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Kubota Wg752 Service Manual
  - Personalized Recommendations
  - Kubota Wg752 Service Manual User Reviews and Ratings
  - Kubota Wg752 Service Manual and Bestseller Lists
5. Accessing Kubota Wg752 Service Manual Free and Paid eBooks
  - Kubota Wg752 Service Manual Public Domain eBooks
  - Kubota Wg752 Service Manual eBook Subscription Services
  - Kubota Wg752 Service Manual Budget-Friendly Options
6. Navigating Kubota Wg752 Service Manual eBook Formats

- ePub, PDF, MOBI, and More
- Kubota Wg752 Service Manual Compatibility with Devices
- Kubota Wg752 Service Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Kubota Wg752 Service Manual
  - Highlighting and Note-Taking Kubota Wg752 Service Manual
  - Interactive Elements Kubota Wg752 Service Manual
- 8. Staying Engaged with Kubota Wg752 Service Manual
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Kubota Wg752 Service Manual
- 9. Balancing eBooks and Physical Books Kubota Wg752 Service Manual
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Kubota Wg752 Service Manual
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Kubota Wg752 Service Manual
  - Setting Reading Goals Kubota Wg752 Service Manual
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Kubota Wg752 Service Manual
  - Fact-Checking eBook Content of Kubota Wg752 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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