

MID-FRAME Z-TRAK™ MOWER Z810A, Z820A, Z830A, Z840A, AND Z850A



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COLLECTION

TECHNICAL MANUAL

Z-Trak Pro models Z810A, Z820A, Z830A, Z840A, Z850A

TM101319 15 MAY 09 (English)



TABLE OF CONTENTS

MANUAL DESCRIPTION

SAFETY

SPECIFICATIONS AND INFORMATION

ENGINE KAWASAKI

ENGINE KAWASAKI

ELECTRICAL

HYDROSTATIC POWER TRAIN

BRAKES

ATTACHMENTS

MISCELLANEOUS

Manual Description

This technical manual is written for an experienced technician and contains sections that are specifically for this product. It is a part of a total product support program.

The manual is organized so that all the information on a particular system is kept together. The order of grouping is as follows:

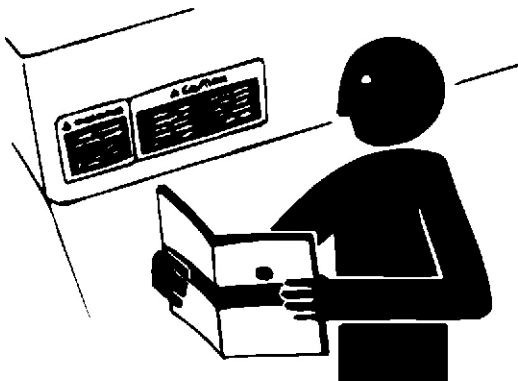
- Table of Contents
- Specifications and Information
- Identification Numbers
- Tools and Materials
- Component Location
- Schematics and Harnesses
- Theory of Operation
- Operation and Diagnostics
- Diagnostics
- Tests and Adjustments
- Repair
- Other

→NOTE:

Depending on the particular section or system being covered, not all of the above groups may be used.

We appreciate your input on this manual. If you find any errors or want to comment on the layout of the manual please contact us.

Replace Safety Signs



Replace missing or damaged safety signs. See the machine operator's manual for correct safety sign placement.

Be Prepared for Emergencies

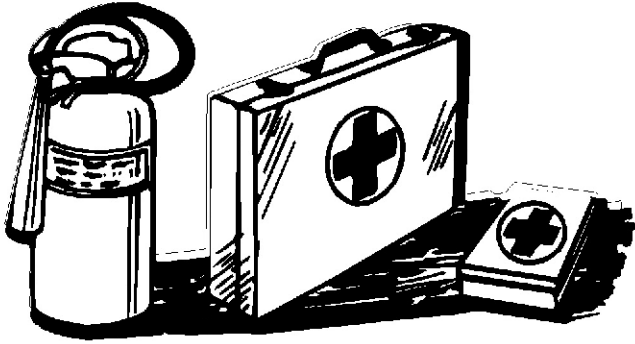


When you work around fuel, do not smoke or work near heaters or other fire hazards.

Store flammable fluids away from fire hazards. Do not incinerate or puncture pressurized containers.

Make sure machine is clean of trash, grease, and debris.

Do not store oily rags; they can ignite and burn spontaneously.

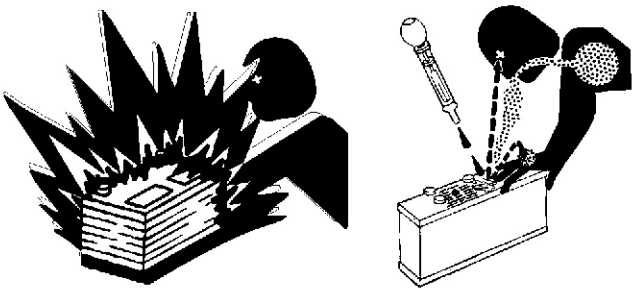


Be prepared if a fire starts.

Keep a first aid kit and fire extinguisher handy.

Keep emergency numbers for doctors, ambulance service, hospital, and fire department near your telephone.

Prevent Battery Explosions



- Keep sparks, lighted matches, and open flame away from the top of battery. Battery gas can explode.
- Never check battery charge by placing a metal object across the posts. Use a voltmeter or hydrometer.
- Do not charge a frozen battery; it may explode. Warm battery to 16C (60F).

Prevent Acid Burns

- Sulfuric acid in battery electrolyte is poisonous. It is strong enough to burn skin, eat holes in clothing, and cause blindness if splashed into eyes.
- **Avoid acid burns by:**
 - Filling batteries in a well-ventilated area.
 - Wearing eye protection and rubber gloves.
 - Avoiding breathing fumes when electrolyte is added.
 - Avoiding spilling or dripping electrolyte.
 - Using proper jump start procedure.
- **If you spill acid on yourself:**
 - Flush your skin with water.
 - Apply baking soda or lime to help neutralize the acid.
 - Flush your eyes with water for 10-15 minutes.
 - Get medical attention immediately.
- **If acid is swallowed:**
 - Drink large amounts of water or milk.
 - Then drink milk of magnesia, beaten eggs, or vegetable oil.
 - Get medical attention immediately.

Avoid High-Pressure Fluids



Thank you very much
for your reading.
Please click here
to get more information.