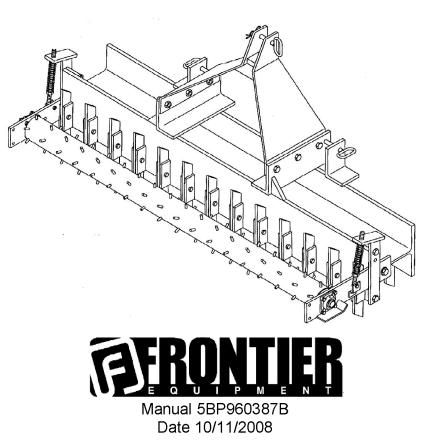
SOIL PULVERIZERS

SP2048 SP2060 SP2072 SP2272 SP2284



SAFETY

Take note! This safety alert symbol found throughout this manual is used to call your attention to instructions involving your personal safety and the safety of others. Failure to follow these instructions can result in injury or death.



This symbol means: ATTENTION! BECOME ALERT! YOUR SAFETY IS INVOLVED!

Signal Words

Note the use of the signal words DANGER, WARNING and CAUTION with the safety messages. The appropriate signal words for each have been selected using the following guidelines:

DANGER: Indicates an imminently hazardous situation that, if not avoided, will result in death or serious injury.



WARNING: Indicates a potentially hazardous situation that, if not avoided, could result in death or serious injury, and includes hazards that are exposed when guards are removed. It may also be used to alert against unsafe practices.

CAUTION: Indicates a potentially hazardous situation that, if not avoided, may result in minor or moderate injury.

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Soil Pulverizers

1 - GENERAL INFORMATION

Thank you and congratulations for having chosen our implement. Your new soil pulverizer is a technologically advanced machine constructed of high quality, sturdy components that will fulfill your working expectations. Read this manual carefully. It will instruct you on how to operate and service your implement safely and correctly. Failure to do so could result in personal injury and/or in equipment damage.

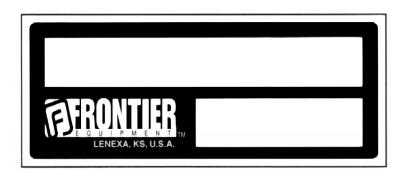
1.01 - General

CAUTION: Unless otherwise specified, all hardware is metric. Use only metric tools on metric hardware. Other tools that do not fit properly can slip and cause injury.

CAUTION: Right hand and left hand sides of the implement are determined by facing in the direction the implement will travel when going forward (see fig. 2).

1.02 - Model and Serial Number ID

Attached to the frame is an ID plate showing the model and the serial number. Record your implement model and serial number in the space provided below. Your dealer needs this information to give you prompt, efficient service when you order parts.



Warranty coverage is provided by John Deere according to the terms of the Agricultural/Commercial & Consumer Equipment Warranty Statement. Carefully read the warranty statement on the back of your original purchase order for details on coverage and limitations of this warranty.

Your Authorized Company Dealer has genuine parts in stock. Only these approved replacement parts should be used.

Soil Pulverizers

1.03 - Assembly Instructions

Note: Refer to the Parts Manual for an illustration of the parts referenced in the instructions below.

- 1. Remove top and side panels from crate.
- 2. Remove "A" frame from crate. It is wired to the machine for transporting purposes.
- 3. Remove main frame of soil pulverizer using an overhead chain hoist.
- 4. The bolts (see Parts Manual) that secure the "A" frame to the main frame of the machine are shipped mounted in the holes on the main frame. Remove the bolts and nuts.
- 5. Mount the "A" frame onto the mainframe and secure it with the bolts and nuts that were removed during the step 4.
- 6. Install the manual holder with the bolts supplied inside the container to the holes in the "A" frame. Please be sure to mount the container with the side that opens toward the tractor. Place the Operator's Manual inside the manual holder.



CAUTION: Stand clear of bands when cutting as they could be under sufficient tension to cause them to fly loose. Take care in removing bands and wire. They often have extremely sharp edges and cut very easily.

Soil Pulverizers

2 - SAFETY PRECAUTIONS

Safety is the primary concern in the design and manufacture of our products. Unfortunately our efforts to provide safe equipment can be wiped out by a single careless act of an operator.

In addition to the design and configuration of equipment, hazard control and accident prevention are dependent upon the awareness, concern, prudence and proper training of personnel involved in the operation, transport, maintenance and storage of equipment. It is the operator's responsibility to read and understand all safety and operating instructions in the manual and to follow these.

Allow only properly trained personnel to operate the implement. Working with unfamiliar equipment can lead to careless injuries. Read this manual, and the manual for your tractor, before assembly or operating, to acquaint yourself with the machines. It is the owner's responsibility, if this machine is used by any person other than yourself, is loaned or rented, to make certain that the operator, prior to operating, reads and understands the operator's manuals and is instructed in safe and proper use.

2.01 - Preparation



- 1. Before operating equipment read and understand the operator's manual and the safety signs (see fig. 2).
- 2. Thoroughly inspect the implement before initial operation to assure that all packaging materials, i.e. wires, bands, and tape have been removed.
- 3. Personal protection equipment including hard hat, safety glasses, safety shoes, and gloves are recommended during assembly, installation, operation, adjustment, maintaining and/or repairing the implement.
- 4. Operate the implement only with a tractor equipped with an approved Roll-Over-Protective-System (ROPS). Always wear your seat belt. Serious injury or even death could result from falling off the tractor.
- 5. Clear area to be cut of stones, branches or other debris that might be thrown, causing injury or damage.
- 6. Operate only in daylight or good artificial light.
- 7. Ensure implement is properly mounted, adjusted and in good operating condition.
- 8. Ensure that all safety decals are properly installed and in good condition.

2.02 - Starting and Stopping



- 1. Be sure that no one is near the machine prior to engaging or while the machine is working.
- 2. Be sure the tractor is in "Neutral" before starting engine.
- 3. Equipment operating power is ground driven. Know how to stop the tractor quickly in case of an emergency.
- 4. After striking an obstacle, shut the tractor off, remove key and thoroughly inspect for damage before restarting.

2.03 - Messages and Signs

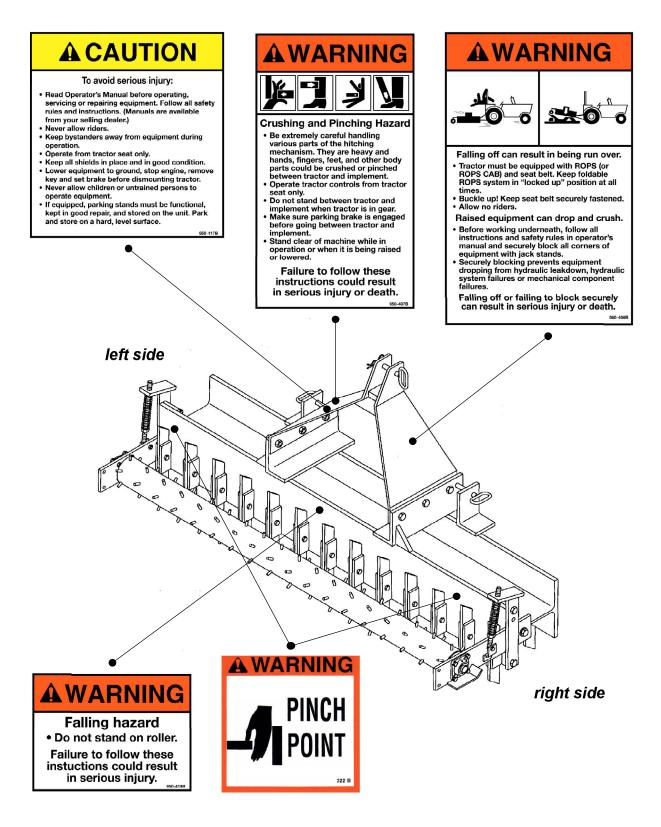


- 1. Read and adhere to all safety and operating decals on this machine (see fig. 2).
- 2. Before dismounting tractor: allow moving parts to stop, stop engine, set brake and remove the key of unattended equipment.
- 3. Keep safety decals in place and in good condition.
- 4. Do not use with bystanders in area.
- 5. Allow no riders on tractor or implement.
- 6. Allow moving parts to stop before repair.
- 7. Securely support implement before working underneath.

Additional warning and operating decals are available at no extra charge. Please specify model and serial number when ordering.

SOIL PULVERIZERS

Fig. 2 - Safety decals; replace immediately if damaged.



SAFETY PRECAUTIONS

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