O P E R A T O R ' S M A N U A L

FOOD PLOT SEEDERS

FP2204

FP2206





FRONTIER

5PM50062650 (10/6/09)

PLOTMASTER TM



A product of

Plotmaster Systems, LTD

&

Frontier Equipment



Special Messages

Your manual contains special messages to bring attention to potential safety concerns, machine damage as well as helpful operating and servicing information. Please read all the information carefully to avoid injury and machine damage.



CAUTION: Avoid injury! This symbol and text highlight potential hazards or death to the operator or bystanders that may occur if the hazards or procedures are ignored.

IMPORTANT: Avoid damage! This text is used to tell the operator of actions or conditions that might result in damage to the machine.



The machine safety decals shown in this section are placed in important areas on your machine to draw attention to potential safety hazards.

On your machine safety labels, the words DANGER, WARNING, and CAUTION are used with this safety-alert symbol. DANGER identifies the most serious hazards.

The operator's manual also explains any potential safety hazards whenever necessary in special safety messages that are identified with the word, CAUTION, and the safety-alert symbol.

LEA EL INSTRUCTIVO!

Si no lee Ingles, pida ayuda a alguien que si lo lea para que le traduzca las medidas de seguridad.

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General Information

The purpose of this manual is to assist you in operating and maintaining your PlotmasterTM Food Plot Seeder. Read it carefully. It furnishes information and instructions that will help you achieve years of dependable performance.

These instructions have been compiled from field experience and engineering data. Some information may be general in nature, due to unknown and varying operating conditions. However, through experience and these instructions, you should be able to develop procedures suitable to your particular situation.

The illustrations and data used in this manual were current at the time of publishing. However, due to possible inline production changes, your machine may vary slightly in detail. We reserve the right to redesign and change the machine as may be necessary without notification.

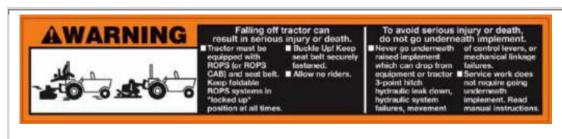
Throughout this manual, references are made to right and left direction. These are determined by standing behind the tractor facing the direction of forward travel.

SAFETY & INSTRUCTIONAL DECALS

ATTENTION! Failure to follow these instructions could result in serious injury or death.

Replace decals immediately if damaged or worn.





Qty 1 – Falling Off Warning Decal



Qty 1 – Crush/Pinch Warning Decal

Qty 1 – To Avoid Serious Injury Caution Decal



Qty 2 – Pinch Point Warning Decal



SAFETY RULES ATTENTIONI BECOME ALERTI YOUR SAFETY IS INVOLVED!



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

In addition to the design and configuration of equipment, hazard control and accident prevention are dependent upon the awareness, concern, judgement, and proper training of personnel involved in the operation, transport, maintenance and storage of equipment.

It has been said "The best safety device is an informed, careful operator."We ask you to be that kind of operator.

TRAINING

· Safety instructions are important! Read all attachment and power unit manuals; follow all safety rules and safety decal information. (Replacement manuals are available from selling dealer.) Failure to follow instructions or safety rules can result in serious injury or death.

 If you do not understand any part of this manual and need assistance, see your dealer.

 Operators must be instructed in and be capable of the safe operation of the equipment, its attachments, and all controls. Do not allow anyone to operate this equipment without proper instructions.

· Never allow children or untrained persons to operate equipment.

 Train all new personnel and review instruction's frequently with existing workers. A person who has not read and understood all operating and safety instructions is not qualified to operate the machine. An untrained operator exposes himself and bystanders to possible serious injury or death.

PREPARATION

 Always wear relatively tight and belted clothing to avoid getting caught in moving parts. Wear sturdy, rough-soled work shoes and protective equipment for eyes, hair, hands, hearing, and head; and respirator or filter mask where appropriate.

 Make sure attachment is properly secured, adjusted, and in good operating condition.

· Power unit must be equipped with ROPS or ROPS cab and seat belt. Keep seat belt securely fastened. Falling off power unit can result in death from being run over or crushed. Keep foldable ROPS system in "locked up" position at all times.

 A minimum 20% of tractor and equipment weight must be on the tractor front wheels when attachments are in transport position. Without this weight, tractor could tip over, causing personal injury or death. The weight may be attained with a loader, front wheel weights, ballast in tires or front tractor weights. Weigh the tractor and equipment. Do not estimate.

TRANSPORTATION

· Always comply with all state and local laws governing highway safety and lighting and marking requirements.

Never allow riders on power unit or attachment.

· Do not operate or transport on steep slopes.

· Use extreme care and reduce ground speed on slopes and rough terrain.

· Do not operate or transport equipment while under the influence of alcohol or drugs. Consult your doctor about operating this machine while taking prescription medications.

OPERATION

 Never go underneath equipment (lowered to the ground or raised) unless it is properly blocked and secured. Never place any part of the body underneath equipment or between moveable parts even when the engine has been turned off. Hydraulic system leak down, hydraulic system failures, mechanical failures, or movement of control levers can cause



SAFETY RULES ATTENTIONI BECOME ALERTI YOUR SAFETY IS INVOLVED!



OPERATION (cont'd)

equipment to drop or rotate unexpectedly and cause severe injury or death.

· Always comply with all state and local laws governing highway safety and lighting and marking requirements.

· Operate only in daylight or good artificial light.

Keep bystanders away from equipment.

· Keep hands, feet, hair, and clothing away from equipment while engine is running. Stay clear of all moving parts.

 Power unit must be equipped with ROPS or ROPS cab and seat belt. Keep seat belt securely fastened. Falling off power unit can result in death from being run over or crushed. Keep foldable ROPS system in "locked up" position at all times.

Never allow riders on power unit or attachment.

 Always sit in power unit seat when operating controls or starting engine. Securely fasten seat belt, place transmission in neutral, engage brake, and ensure all other controls are disengaged before starting power unit engine.

· Look down and to the rear and make sure area is clear before operating in reverse.

 Use extreme care when working close to fences. ditches, other obstructions, or on hillsides.

Do not operate or transport on steep slopes.

 Do not stop, start, or change directions suddenly on slopes. Always operate down slopes; never across the face.

· Use extreme care and reduce ground speed on slopes and rough terrain.

 Keep alert and watch the front as well as the rear when operating.

· When making gang adjustments, be careful to keep hands and feet clear of sliding parts and possible pinch points.

 Stop power unit and equipment immediately. upon striking an obstruction. Turn off engine, remove key, inspect, and repair any damage before resuming operation.

 Before leaving operator's seat, lower lift arms and put attachment on the ground. Engage brake, stop engine, remove key, and remove seat belt

MAINTENANCE

 Always wear relatively tight and belted clothing to avoid getting caught in moving parts. Wear sturdy, rough-soled work shoes and protective equipment for eyes, hair, hands, hearing, and head; and respirator or filter mask where appropriate.

 Never go underneath equipment (lowered to) the ground or raised) unless it is properly blocked and secured. Never place any part of the body underneath equipment or between moveable parts even when the engine has been turned off. Hydraulic system leak down, hydraulic system failures, mechanical failures, or movement of control levers can cause equipment to drop or rotate unexpectedly and cause severe injury or death.

· When performing maintenance or repairs make sure the equipment is in the lowered position and both the mainframe and gangs are properly blocked and secured to prevent rolling. Failure to do so can cause serious injury or death.

 Make sure attachment is properly secured, adjusted, and in good operating condition.

 Before leaving operator's seat, lower lift arms and put attachment on the ground. Engage brake, stop engine, remove key, and remove seat belt.

 Never perform service or maintenance with engine running.



ATTENTION! BECOME ALERT! YOUR SAFETY IS INVOLVED!



MAINTENANCE(cont'd)

· Keep all persons away from operator control area while performing adjustments, service, or maintenance.

· Tighten all bolts, nuts, and screws to torque chart specifications. Check that all cotter pins are installed securely to ensure equipment is in a safe condition before putting unit into service.

STORAGE

- · Block equipment securely for storage.
- Keep children and bystanders away from storage area.

CAUTION: Always operate with the machine nearly level, both in working and transport positions. Make sure that ALL tractor lights and markings are visible from the rear of the implement before transporting on public roadways. The tractor center link can be positioned in multiple holes on the tractor to vary the lift height.

Thank you so much for reading. Please click the "Buy Now!" button below to download the complete manual.



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