

JOHN DEERE
WORLDWIDE COMMERCIAL & CONSUMER
EQUIPMENT DIVISION

Core Pulverizer
CP48

OMTCU17167 C3

OPERATOR'S MANUAL



JOHN DEERE

⚠ WARNING: The Engine Exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

California Proposition 65 Warning

North American Version
Litho in U.S.A.

INTRODUCTION

Thank You for Purchasing a John Deere Product

We appreciate having you as a customer and wish you many years of safe and satisfied use of your machine.

Using Your Operator's Manual

This manual is an important part of your machine and should remain with the machine when you sell it.

Reading your operator's manual will help you and others avoid personal injury or damage to the machine.

Information given in this manual will provide the operator with the safest and most effective use of the machine.

Knowing how to operate this machine safely and correctly will allow you to train others who may operate this machine.

If you have an attachment, use the safety and operating information in the attachment operator's manual along with the machine operator's manual to operate the attachment safely and correctly.

This manual and safety signs on your machine may also be available in other languages (see your authorized dealer to order).

Sections in your operator's manual are placed in a specific order to help you understand all the safety messages and learn the controls so you can operate this machine safely. You can also use this manual to answer any specific operating or servicing questions. A convenient index located at the end of this book will help you to find needed information quickly.

The machine shown in this manual may differ slightly from your machine, but will be similar enough to help you understand our instructions.

RIGHT-HAND and LEFT-HAND sides are determined by facing in the direction the machine will travel when going forward. When you see a broken line (-----), the item referred to is hidden from view.

Before delivering this machine, your dealer performed a predelivery inspection to ensure best performance.

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.

NOTE: General information is given throughout the manual that may help the operator in the operation or service of the machine.

PRODUCT IDENTIFICATION

Product Compatibility

This core pulverizer is designed for use with the GATOR® Turf, GATOR® 4x2, GATOR® 6x4, ProGator® and any vehicle with a minimum 600 lb (272 kg) towing capacity and a 12 volt battery system.

Record Identification Numbers

Core Pulverizer

CP48 Serial No. (010001 -)

If you need to contact an Authorized Service Center for information on servicing, always provide the product model and serial number.

You will need to locate the serial number for the machine and record the information in the spaces provided below.



MX19825

DATE OF PURCHASE:

DEALER NAME:

DEALER PHONE:

PRODUCT SERIAL NUMBER (A):

ENGINE SERIAL NUMBER (B):

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Hello dear friend!

Thank you very much for reading.

Enter the link into your browser.

The full manual is available for immediate download.

<https://www.ebooklibonline.com>

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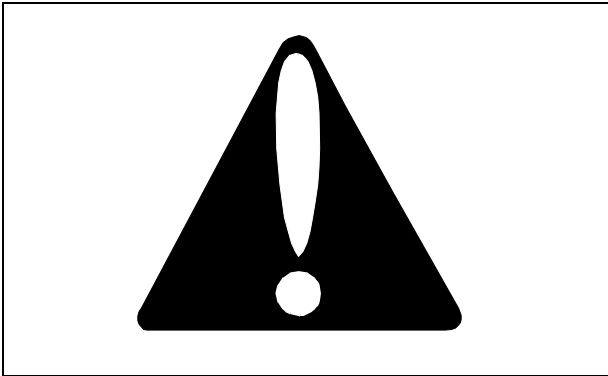
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Consumer Equipment Division
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OMTCU17167 C3 - English

SAFETY

Understanding The Machine Safety Labels



Safety-Alert Symbol

The machine safety labels 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.

WARNING

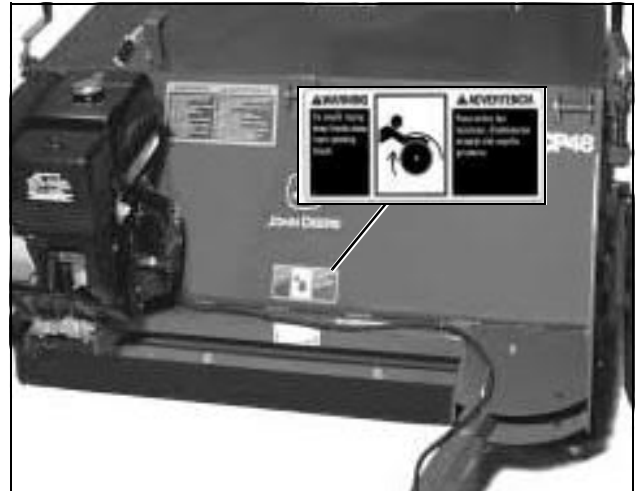


TCU17886, MX19825

- To avoid injury, read operator's manual
- Read vehicle's operator manual for towing capacity
- Know location and function of all controls
- Keep all shields in place
- Stay clear of power driven parts
- Never carry riders

- Keep children and pets a safe distance away from machine
- Remove attachment from towing unit on a level, flat hard surface
- Before leaving attachment stop engine
- Not for highway use

WARNING



TCU51354, MX19825

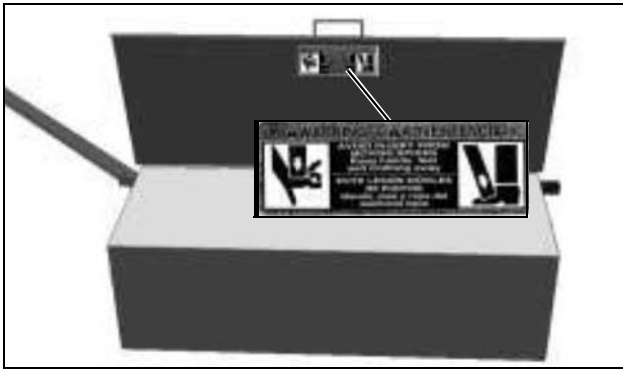
To avoid injury, keep hands away from rotating brush.

WARNING - AVOID INJURY FROM MOVING SPIKES



TCU14358, MX19825

SAFETY



TCU14358, MX19828

Keep hands, feet and clothing away.

WARNING - EXPLOSIVE FUEL CAN CAUSE FIRES AND SEVERE BURN



MX12628, MX19830

- Stop Engine Before Filling Fuel Tank.
- Leave 5/8 inch at top of tank for fuel expansion.
- See Owner's Manual.

WARNING - AVOID INJURY FROM BELTS



TCU17885, MX19829

- Keep shield in place
- Keep hands and clothing away
- Do not open shield while engine is running

Emission Control System Certification Label

NOTE: Tampering with emission controls and components by unauthorized personnel may result in severe fines or penalties. Emission controls and components can only be adjusted by EPA and/or CARB authorized service centers. Contact your John Deere Commercial and Consumer Equipment Retailer concerning emission controls and component questions.

The presence of an emissions label signifies that the engine has been certified with the United States Environmental Protection Agency (EPA) and/or California Air Resources Board (CARB).

The emissions warranty applies only to those engines marketed by John Deere that have been certified by the EPA and/or CARB; and used in the United States and Canada in off-road mobile equipment.

Emission Compliance Period

If your engine has the emission compliance category listed on the emission control system certification or air index label, this indicates the number of operating hours for which the engine has been certified to meet EPA and/or CARB emission requirements. The following table provides the engine compliance period in hours associated with the category found on the certification label.

SAFETY

Agency	Category	Hours
EPA	C	250
EPA	B	500
EPA	A	1000
CARB	Moderate	125
CARB	Intermediate	250
CARB	Extended	500

Certification

Your product has been tested and evaluated by the manufacturer and conforms with American National Standard B-71.4, "Safety Specifications" for commercial turf care equipment.

Using a Spark Arrestor

The engine in this machine is not equipped with a spark arrestor muffler. It is a violation of California Public Resource Code Section 4442 to use or operate this engine on or near any forest-covered, brush-covered or grass-covered land unless the exhaust system is equipped with a spark arrestor meeting any applicable local or state laws. Other states or federal areas may have similar laws.

A spark arrestor for your machine may be available from your authorized dealer. An installed spark arrestor must be maintained in good working order by the operator.

Operator Training Required

- The owner of the machine is responsible for training the users and mechanics of the machine.
- The owner/user can prevent and is responsible for accidents or injuries occurring to themselves, other people, or property.
- Do not allow operation or service of the machine by untrained adults.
- Do not let children operate the machine. Local regulations may restrict the age of the operator.
- Read the operator's manual and study the safety and operation sections before operating the machine.
- If the operator of the machine cannot read or understand this manual, it is the machine's owner responsibility to explain this material to the operator. This publication is available in other languages.

- Operate the machine in an open, unobstructed area under the direction of an experienced operator.
- Learn the use of all controls.
- Operator experience is required to learn the moving, stopping, turning and other operating characteristics of the machine.

Operating Safely

- Only allow responsible adults, who are familiar with the instructions to operate the machine. Local restrictions may restrict the age of the operator.
- Inspect machine before you operate. Be sure hardware is tight. Repair or replace damaged, badly worn, or missing parts. Replace faulty silencers. Be sure guards and shields are in good condition and fastened in place. Make any necessary adjustments before you operate.
- Be sure all drives are in neutral and parking brake is locked before starting engine.
- Do not change the engine governor settings or overspeed the engine. Operating the engine at excessive speed can increase the hazard of personal injury.
- Check brake action before you operate. Adjust or service brakes as necessary.
- Stop machine if anyone enters the area.
- If you hit an object or if abnormal vibration occurs, stop and inspect the machine. Make repairs before you operate. Keep machine and attachments properly maintained and in good working order.
- Do not leave machine unattended when it is running.
- Only operate during daylight or with good artificial light.
- Raise the attachment and stop attachment operation before crossing surfaces other than grass.
- Use only accessories and attachments approved by the manufacturer of the machine. Keep safety labels visible when installing accessories and attachments.
- Do not operate machine if you are under the influence of drugs or alcohol.
- Check before each use that operator presence controls are functioning correctly. Test safety systems. Do not operate unless they are functioning correctly.
- Do not wear radio or music headphones. Safe service and operation require your full attention.
- Disengage drive to attachments when transporting or not in use.
- Reduce the throttle setting during engine run-out and, if the engine is provided with a fuel shut-off valve, turn the fuel off at the conclusion of operating.

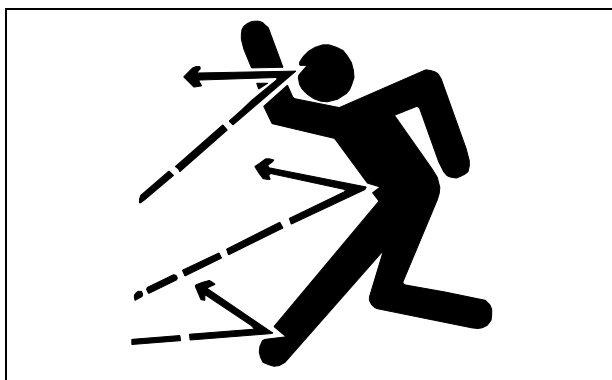
SAFETY

- When machine is left unattended, stored, or parked, lower the attachment unless a positive mechanical lock is used.
- Use extra care when loading or unloading the attachment into a trailer or truck.

Parking Safely

1. Disengage core pulverizer PTO.
2. Stop tow vehicle on a level surface, not on a slope.
3. Lock park brake.
4. Stop tow vehicle engine.
5. Remove key.
6. Stop core pulverizer engine.
7. Wait for engine and all moving parts to stop.
8. Close fuel shut-off valve on core pulverizer and tow vehicle, if your tow vehicle is equipped.
9. Disconnect the negative battery cable or remove the spark plug wire (for gasoline engines) before servicing the machine.
10. Unplug core pulverizer harness from towing vehicle harness.

Checking Work Area



MIF

- Evaluate the terrain to determine what accessories and attachments are needed to properly and safely perform the job.
- Clear work area of objects that might be thrown. Keep people and pets out of work area.
- Low-hanging branches and similar obstacles can injure the operator or interfere with operation. Before operating, identify potential obstacles such as low-hanging branches, and trim or remove those obstacles.

- Study work area. Set up a safe driving pattern. Do not operate attachment where traction or stability is doubtful.

Avoid Tipping

- Slopes are a major factor related to loss-of-control and tip-over accidents, which can result in severe injury or death. All slopes require extra caution.
- Drive up and down a hill - not across.
- Do not operate on slopes you cannot back up.
- Keep all movement on slopes slow and gradual. Do not make sudden changes in speed or direction.
- Use a slow speed when operating on a slope. Choose a low gear or speed so that you will not have to stop or shift while on the slope.
- Tires may lose traction on slopes even though the brakes are functioning properly.
- Do not turn on slopes unless necessary. Turn slowly and turn downhill. Do not shift to neutral and coast downhill.
- Never make sharp turns on inclines. Hitch tongue could contact rear towing unit causing instability or over turn.
- Stay alert for holes and other hidden hazards in the terrain. Uneven terrain could overturn the machine. Tall grass can hide obstacles.
- Keep away from drop-offs, ditches and embankments. The machine could suddenly turn over if a wheel is over the edge of a cliff or ditch, or if an edge caves in.
- Follow the manufacturer's recommendations for wheel weights or counterweights for added stability when operating on slopes or using front or rear mounted attachments. Remove weights when not required.
- Do not stop when going up hill or down hill. If machine stops going up hill or tires lose traction, disengage attachment and back down slowly.
- Operating machine when grass is wet can cause reduced traction and sliding.

Avoid Injury from Moving Parts

Before cleaning, repairing, or inspecting, make certain all moving parts have stopped. Disconnect the spark plug wire to prevent accidental starting. Disconnect the cord to electrical motors.

Protect your hands when you inspect or unplug the attachment. Wear gloves and use proper tools.

Before you dismount to unplug or adjust attachment:

- Disengage PTO.

SAFETY

- Stop the engine.
- Lock the park brake.
- Remove the key.
- Wait for all moving parts to stop.
- Keep hands, feet and clothing away from attachment when engine is running.

Towing Loads Safely With Utility Vehicle

- Do not tow a load with the utility vehicle unless the cargo box is loaded.
- Stopping distance increases with speed and weight of towed load. Travel slowly and allow extra time and distance to stop.
- Tow load at a speed slow enough to maintain control.
- Excessive towed load can cause loss of traction and loss of control on slopes. Reduce towed weight when operating on slopes.
- Never allow children or others in or on towed equipment.
- Use only approved hitches. Tow only with a machine that has a hitch designed for towing. Do not attach towed equipment except at the approved hitch point.
- Follow the manufacturer's recommendations for weight limits for towed equipment and towing on slopes.
- Do not turn sharply. Use additional caution when turning or operating under adverse surface conditions. Use care when reversing.
- Do not shift to neutral and coast downhill.

Practice Safe Maintenance



- Only qualified, trained adults should service this machine.
- Understand service procedure before doing work. Keep

area clean, dry and free of oil.

- Do not operate the engine in a confined space where dangerous carbon monoxide fumes can collect.
- Never lubricate, service or adjust the machine or attachment while it is moving. Keep safety devices in place and in working condition. Keep hardware tight.
- Keep hands, feet, clothing, jewelry, and long hair away from any moving parts, to prevent them from getting caught.
- Disengage all power and stop the engine. Lock park brake and remove the key. Let machine cool.
- Disconnect battery or remove spark plug wire (for gasoline engines) before making any repairs.
- Securely support any machine or attachment elements that must be raised for service work. Use jack stands or lock service latches to support components when needed.
- Keep all parts in good condition and properly installed. Fix damage immediately. Replace worn or broken parts. Replace all worn or damaged safety and instruction decals.
- To prevent fires, remove any buildup of grease, oil, or debris from the machine, especially the engine compartment.
- Do not modify machine or safety devices. Unauthorized modifications to the attachment may impair its function and safety.

Wear Appropriate Clothing



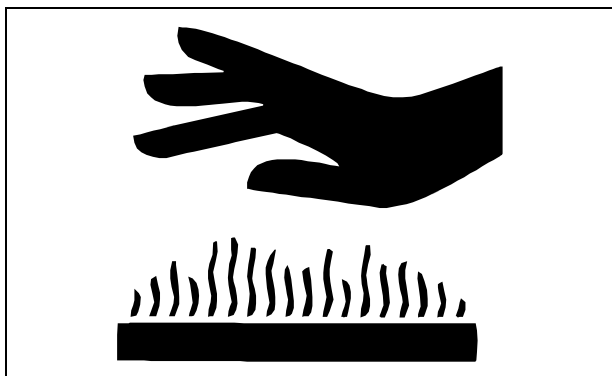
MIF

- Always wear safety goggles, or safety glasses with side shields, and a hard hat when operating the machine.
- Wear close fitting clothing and safety equipment appropriate for the job.
- While operating attachment, always wear substantial footwear and long trousers. Do not operate the equipment when barefoot or wearing open sandals.
- Wear a suitable protective device such as earplugs.

SAFETY

Loud noise can cause impairment or loss of hearing.

Prevent Fires

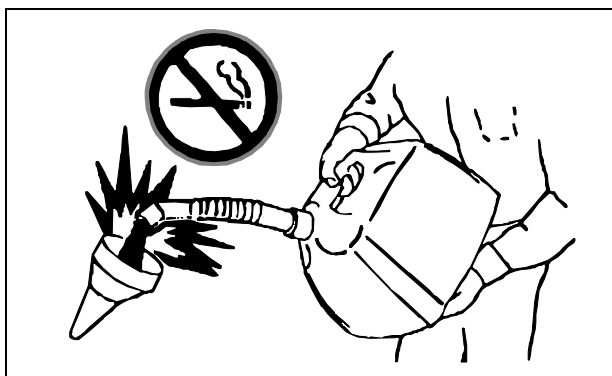


MIF

- Remove grass and debris from engine and muffler area, before, during and after operating machine.
- To reduce fire hazard, keep engine area free of grass, leaves, or excessive grease.
- Allow engine to cool before storing in any enclosure.
- Never store equipment with fuel in the tank inside a building where fumes may reach an open flame or spark.

Handling Fuel Safely

Fuel and fuel vapors are highly flammable:



- Do not refuel machine while you smoke, when machine is near an open flame or sparks, or when engine is running. Stop engine and allow to cool before filling.
- Never remove the fuel cap or add fuel with the engine running.
- Replace all fuel tanks and container caps securely.
- Never fill fuel tank or drain fuel from a machine in an enclosed area. Fill fuel tank outdoors.

- Prevent fires. Clean up spilled fuel immediately. If fuel is spilled on clothing, change clothing immediately. Do not attempt to start the engine but move the machine away from the area of spillage and avoid creating any source of ignition until fuel vapors have dissipated.
- Do not store fuel in container or machine with fuel in tank in a building where fumes may reach an open flame or spark.
- Prevent fire and explosion caused by static electric discharge. Use only non-metal, portable fuel containers approved by the Underwriter's Laboratory (U.L.) or the American Society for Testing & Materials (ASTM). If using a funnel, make sure it is plastic and has no screen or filter.

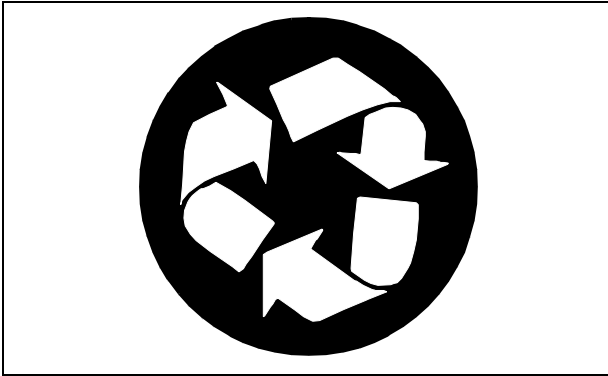


- Static electric discharge can ignite gasoline vapors in an ungrounded fuel container. Remove the fuel container from the bed of a machine or trailer or the trunk of a car and place on the ground away from the machine before filling. Keep nozzle in contact with container opening while filling. Do not use a nozzle lock-open device.
- When practical, remove equipment from trailers or truck beds and refuel them on the ground. If this is not possible, use a portable, plastic fuel container to refuel equipment on a truck bed or trailer.
- For gasoline engines, do not use gas with methanol. Methanol is harmful to your health and to the environment.

Handling Waste Product and Chemicals

Waste products, such as, used oil, fuel, coolant, brake fluid, and batteries, can harm the environment and people:

SAFETY



MIF

- Do not use beverage containers for waste fluids - someone may drink from them.
- See your local Recycling Center or John Deere dealer to learn how to recycle or get rid of waste products.
- A Material Safety Data Sheet (MSDS) provides specific details on chemical products: physical and health hazards, safety procedures, and emergency response techniques. The seller of the chemical products used with your machine is responsible for providing the MSDS for that product.

PREPARING VEHICLE

Tow Vehicle Requirements

Tow vehicle must have the following:

- Appropriate Receiver Hitch Kit installed.
- Minimum 272 kg (600 lb) towing capacity.
- 12 volt battery system.

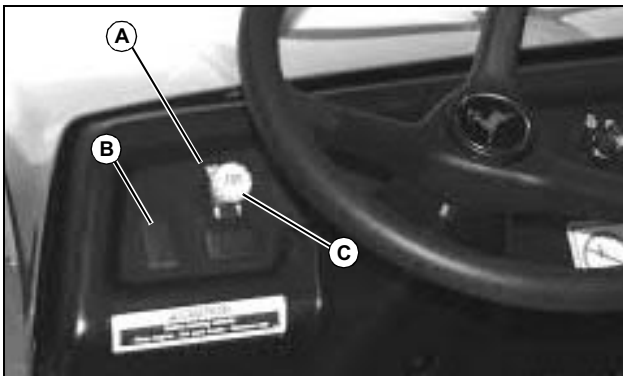
Check Tire Pressure and Wheel Bolt Torque

- Check tire pressure with an accurate gauge. Make sure tires are at recommended air pressure: 69-83kPa (10-12 psi)
- Check wheel bolts are tightened to specified torque value.

Install PTO Switch and Wiring Harness (GATOR Utility Vehicle)

1. Park machine safely. (See Parking Safely in the SAFETY Section.)
2. Remove the hood and fully raise the cargo box.

NOTE: Either Cap A or B can be used to install PTO switch.



MX19832

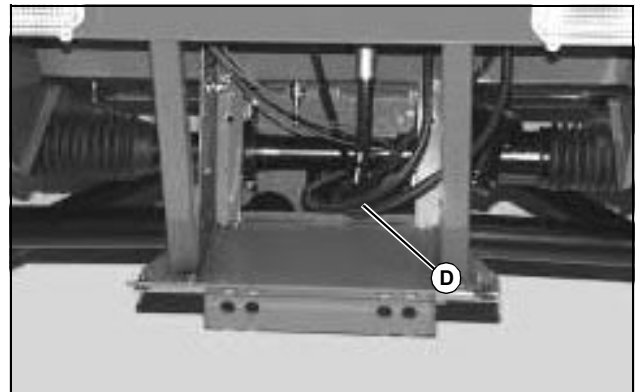
3. Remove cap (A) or (B) from left side of control panel.
4. Install PTO switch (C) in control panel.



CAUTION: Avoid injury! Damage to electrical cables and wires can result in serious injury or death caused by fire or electrocution.

Do not route electrical wiring across sharp edges, through moving parts, or near hot surfaces.

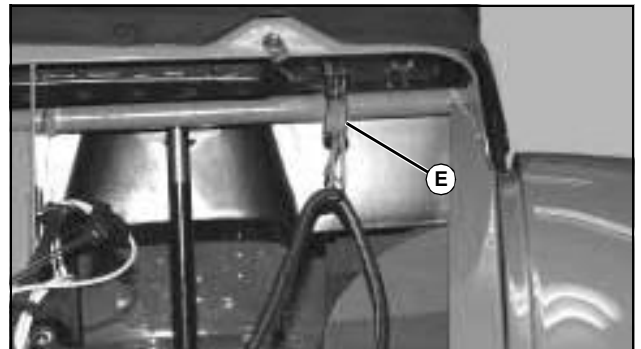
Keep wiring away from these hazards by securing with tie straps. Insulate all terminal connections with protective covers.



MX19834

5. Route the PTO switch connector and harness from the battery to the front of the machine (D).

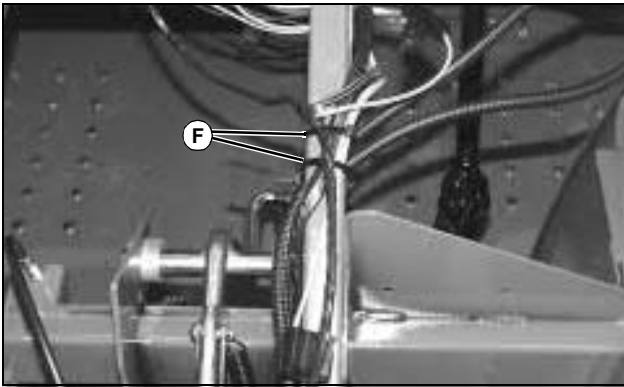
NOTE: PTO connector can only be plugged in one way. Apply dielectric grease on switch spades to ensure a good connection.



MX19835

6. Plug the PTO connector (E) to the PTO switch.

PREPARING VEHICLE



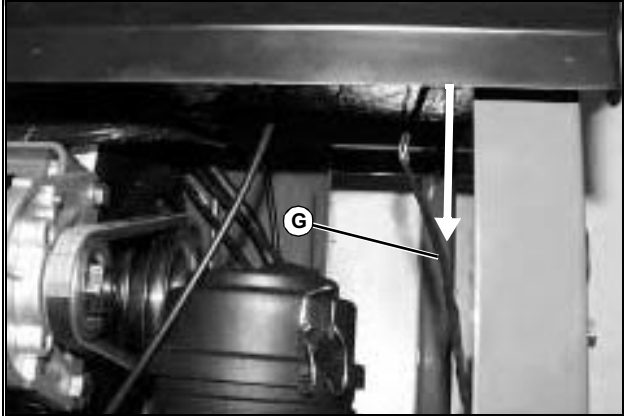
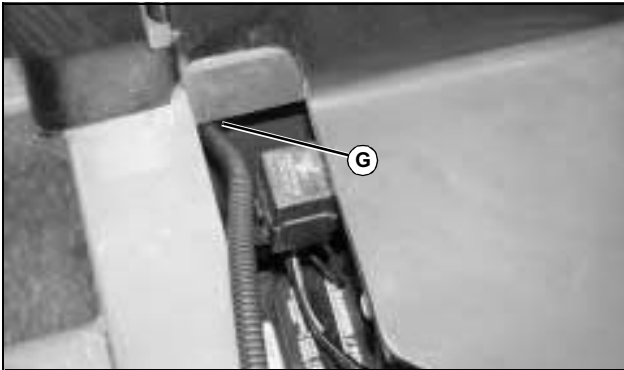
MX19836

7. Install tie straps (F) on wiring harness as shown.

NOTE: The fuse holder should hang in front of the battery towards the front of the vehicle.

8. Attach red wire lead to positive (+) battery post.

9. Attach black wire to the negative (-) battery post.



MX19838, MX19839

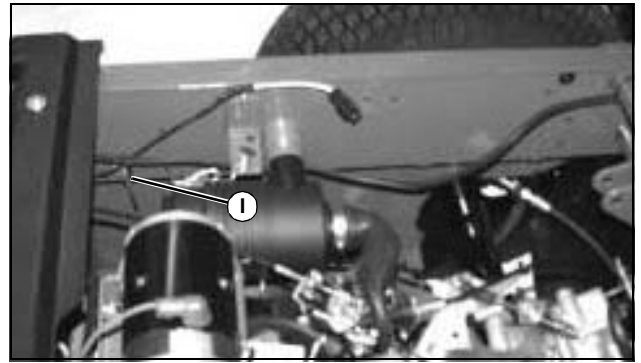
10. Route the attachment harness (G) over firewall and through the middle section of the vehicle.



MX19847

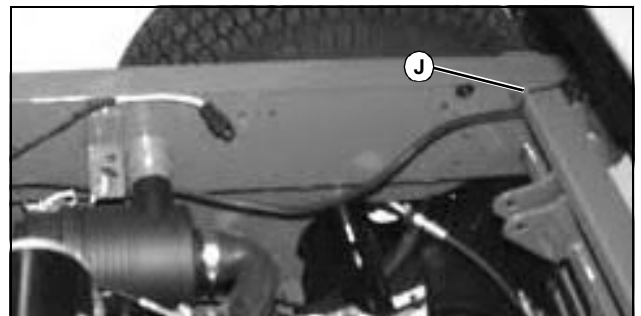
11. Route wire harness (H) out the back of the vehicle at a length of approximately 30cm (12 in.)

12. Install tie straps as follows:



MX19848

- Install tie strap (I) around attachment harness and the vehicle wiring harness in front of the air cleaner. If unit is equipped with optional equipment relays, also install a tie strap at the relay block.



MX19848

- Install tie strap (J) to the rear cross section of the frame.

Install PTO Switch and Wiring Harness (ProGator)

1. Park machine safely. (See Parking Safely in the SAFETY Section.)

PREPARING VEHICLE

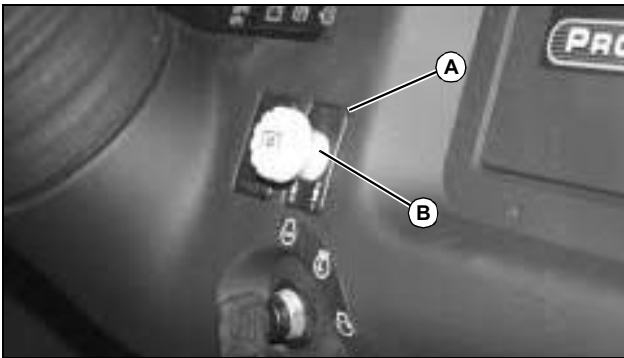
2. Raise the cargo box.

IMPORTANT: Avoid damage! Disconnect battery negative (-) cable to prevent accidental electrical shorts during installation.

3. Disconnect the battery negative (-) cable.
4. Remove front grill from machine.

NOTE: Wiring harness will be mounted under skid plate.

5. Remove skid plate at front of vehicle.

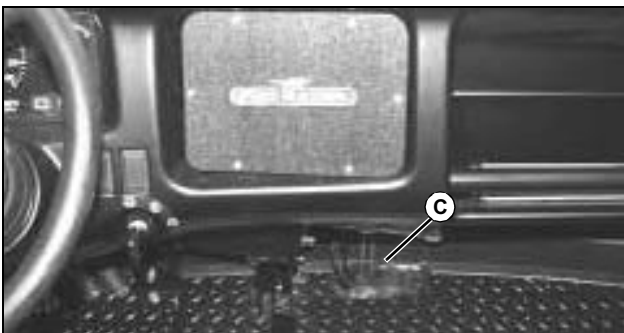


MX19851

6. Remove cap from location (A) on right side of control panel and install switch (B) in control panel.

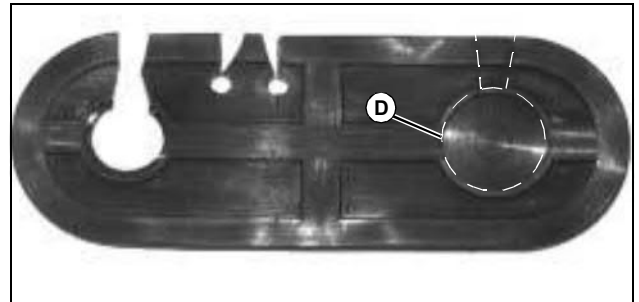
NOTE: PTO connector can only be plugged in one way. Apply dielectric grease on switch spades to insure a good connection.

7. Plug the PTO connector from the attachment harness to the PTO switch.



MX2947

8. Remove rubber boot (C) from well.



MX2948

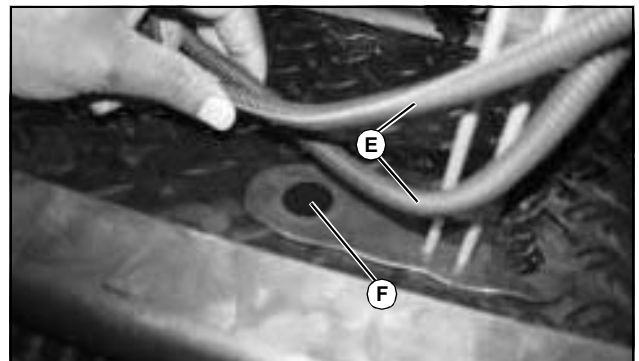
9. Cut out area (D) from rubber boot with a scissors or utility knife.



CAUTION: Avoid injury! Damage to electrical cables and wires can result in serious injury or death caused by fire or electrocution.

Do not route electrical wiring across sharp edges, through moving parts, or near hot surfaces.

Keep wiring away from these hazards by securing with tie straps. Insulate all terminal connections with protective covers.

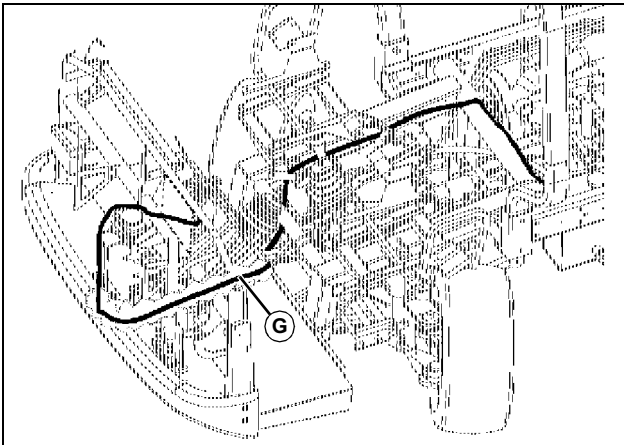


MX19853

Picture Note: View from front of ProGator.

10. Route harness (E) down through rubber boot (F).

PREPARING VEHICLE



MX2959B

11.Route attachment harness (G) along vehicle main wiring harness under floorboard and seat.

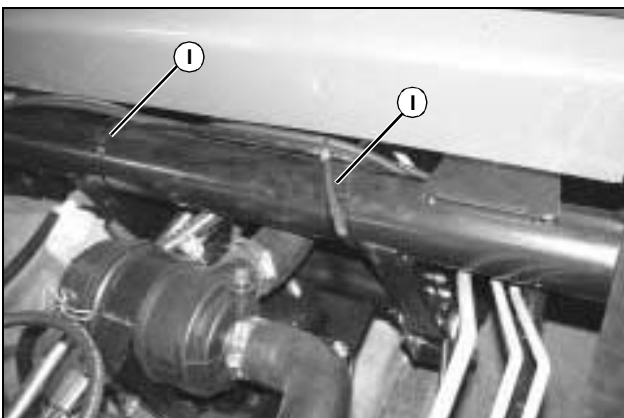


MX19854

Picture Note: View from under right side of vehicle.

12.Install tie strap (H) on the core pulverizer wiring harness and the vehicle main wiring harness under the floorboard as shown.

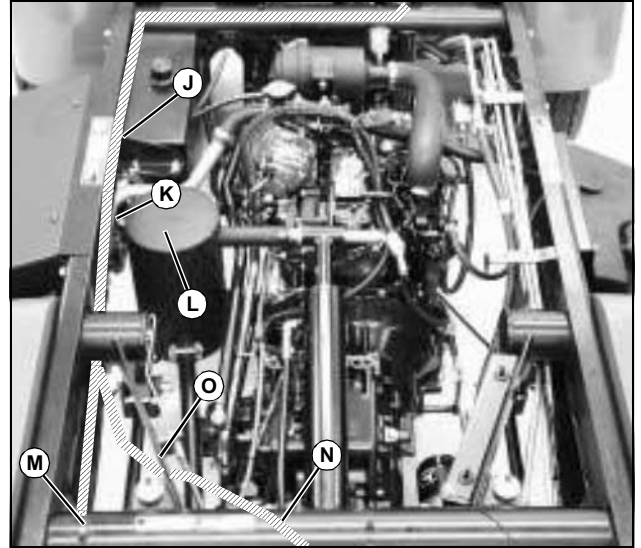
13.Install tie straps under operator's station as necessary.



MX19855

14.Route harness behind the operator's station and install tie straps (I).

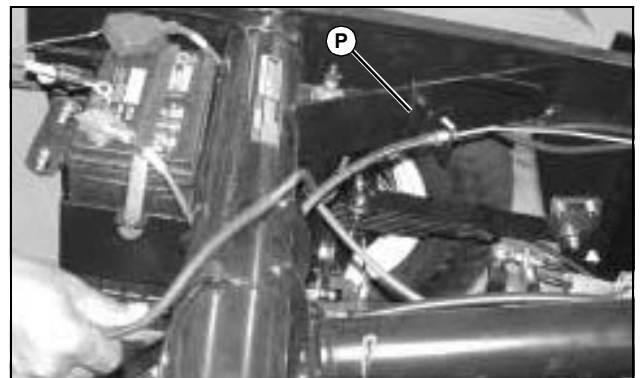
IMPORTANT: Avoid damage! Be sure core pulverizer harness is tie strapped away from exhaust canister (L).



MX7245

15.Route harness along the driver's side frame rail. Install tie straps at point (J) and (K).

16.Route battery connector harness under frame support (M). Route core pulverizer connector harness (N) under frame corner bracket (O) and over frame support to hitch area.



MX19856

17.Install tie strap (P). Allow approximately 30cm (12 in.) length of harness to hang in hitch area.

NOTE: The fuse holder should hang to the rear of the battery.

18.Attach red wire lead to positive (+) battery post.

19.Attach black wire to the negative (-) battery post.

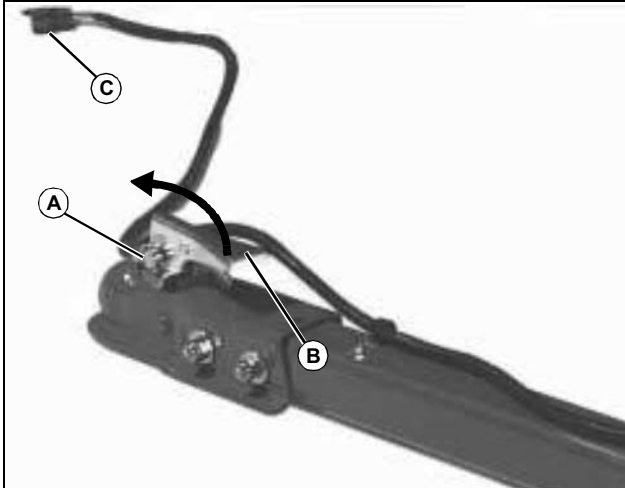
20.Install any additional tie straps as necessary.

INSTALLING AND REMOVING

Installing Core Pulverizer to Tow Vehicle

NOTE: The appropriate receiver hitch must be installed to the towing vehicle.

1. Install 1-7/8 in. hitch ball to rear hitch.



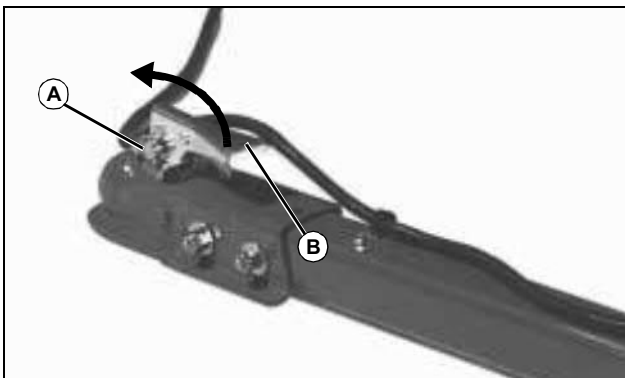
MX19858

2. Remove spring lock pin (A) from tongue hitch and lift hitch lock lever (B).
3. Back the tow vehicle up to the attachment.
4. Lock the park brake, stop engine, and remove the key.
5. Install attachment tongue hitch over hitch ball and lock.
6. Install locking pin.
7. Connect attachment wiring harness (C) to tow vehicle wiring harness.
8. Remove any wheel chocks from tires.

3. Lift and unlock tongue hitch latch (B).
4. Lift up and move tongue away from the hitch bar. Lower tongue to the ground.
5. Drive tow vehicle forward. Park vehicle safely.
6. Install hitch spring locking pin in hitch for storage.

Removing Core Pulverizer from Tow Vehicle

1. Disconnect attachment wiring harness from the tow vehicle wiring harness.



MX19858

2. Remove hitch spring locking pin (A).

OPERATING

Daily Operating Checklist

- Test safety systems.
- Check tire pressure.
- Check fuel level.
- Check engine oil level.
- Remove grass and debris from engine and muffler area, before and after operating machine.
- Clean air intake screen.
- Check area below machine for leaks.

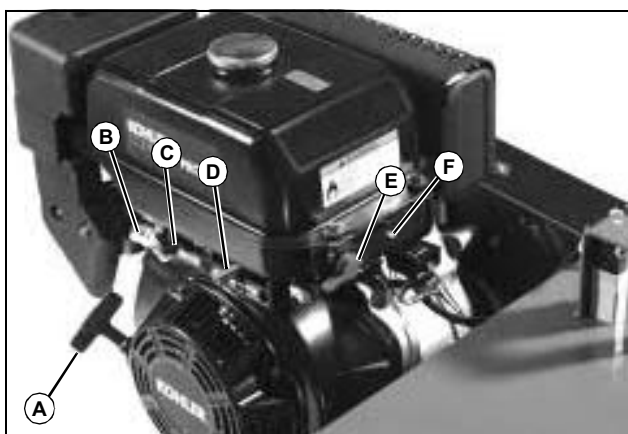
Operator Station Controls



MX19832

A - Core Pulverizer on/off switch.

Engine Controls



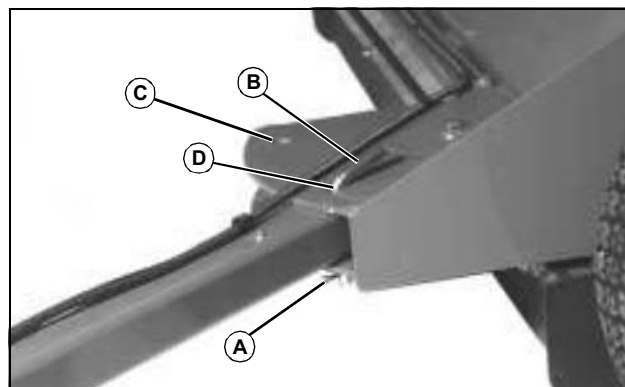
MX19830

- A - Starter Pull Cord Handle**
- B - Fuel Shutoff Valve**
- C - Choke Lever**
- D - Throttle Lever**
- E - Engine On/Off Switch**

F - Indicator Light

Adjusting Core Pulverizer Tow Positions

1. Park machine safely. (See Parking Safely in the SAFETY Section.)



MX19862

2. Remove quick pull pin (A) and hitch pin (B).
3. Move tongue to desired location:
 - Use hole (C) for towing core pulverizer directly behind tow vehicle. This position should be used when transporting the core pulverizer.
 - Use hole (D) for towing core pulverizer offset to the right of the tow vehicle. This position should be used when operating the core pulverizer.
4. Install hitch pin and quick pull pin.

Adjusting Core Pulverizer Brush Height



CAUTION: Avoid injury! Thrown objects can cause injury.

Park the vehicle safely and shut off the core pulverizer before adjusting the brush height.

1. Park machine safely. (See Parking Safely in the SAFETY Section.)



Suggest:

If the above button click is invalid.

Please download this document

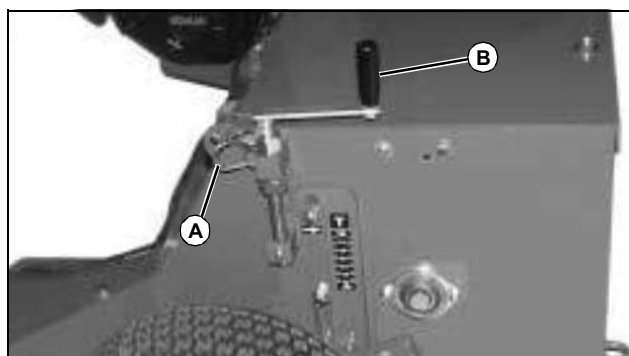
first, and then click the above link

to download the complete manual.

Thank you so much for reading

OPERATING

NOTE: Adjustments should be made incrementally on each side. Adjust no more than four turns at one time per side for smoother and easier adjustment.



MX19863

2. Remove locking pin (A) and turn crank (B) clockwise to lower core pulverizer and counterclockwise to raise core pulverizer.
3. Install locking pin.
4. Repeat adjustment steps for other side. Be sure both sides are adjusted equally.

Checking Core Pulverizer Brush Height

Brush height should be checked each time it is used to ensure even brush wear and best performance.

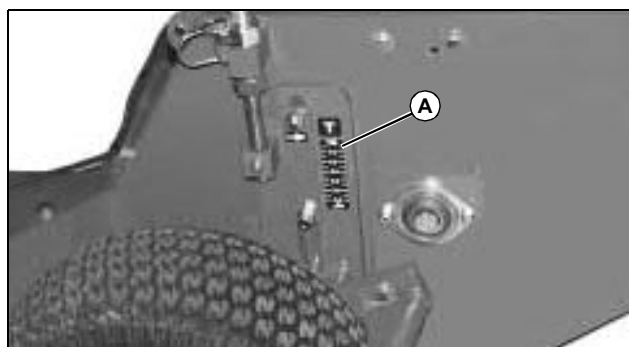
1. Park machine safely. (See Parking Safely in the SAFETY Section.)
2. Attach core pulverizer to tow vehicle. Be sure tow vehicle and core pulverizer are on a smooth flat surface.



CAUTION: Avoid injury! Thrown objects can cause injury.

Park the vehicle safely and shut off the core pulverizer before adjusting the brush height.

3. Adjust brushes so they are just touching the surface.

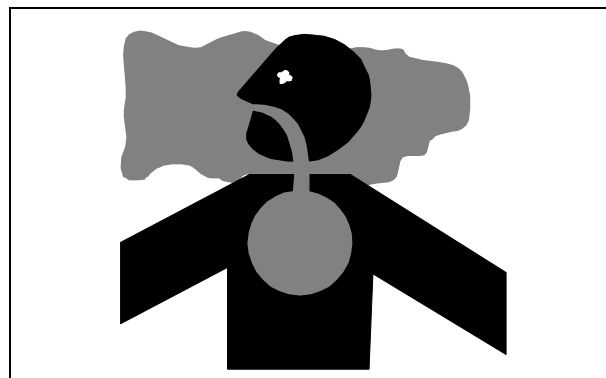


MX19863

4. Note and record setting on decal (A).

5. Raise brushes to transport position and move core pulverizer to a test area.
6. Lower brushes to recorded setting.
7. Make a trial pass to confirm proper brush height setting. Adjust as necessary.

Testing Safety Systems



MIF



CAUTION: Avoid injury! Engine exhaust fumes contain carbon monoxide and can cause serious illness or death.

Move the machine to an outside area before running the engine.

Do not run an engine in an enclosed area without adequate ventilation.

- **Connect a pipe extension to the engine exhaust pipe to direct the exhaust fumes out of the area.**
- **Allow fresh outside air into the work area to clear the exhaust fumes out.**

The safety systems installed on your machine should be checked before each machine use. Be sure you have read the machine operator manual and are completely familiar with the operation of the machine before performing these safety system checks.

Use the following checkout procedures to check for normal operation of machine.

If there is a malfunction during one of these procedures, do not operate machine. **See your authorized dealer for service.**

Perform these tests in a clear open area. Keep bystanders away.

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