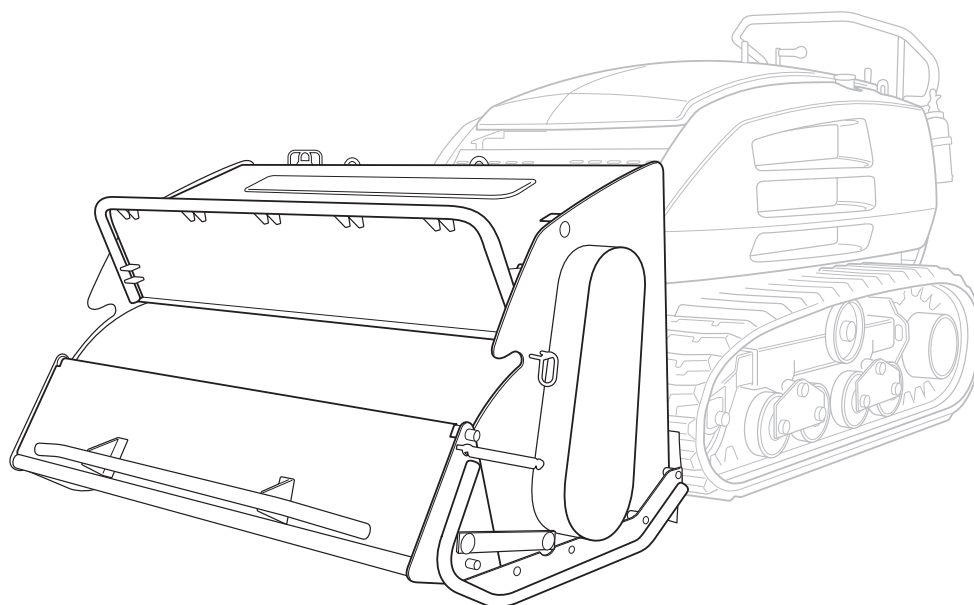


Front Flail Brushcutter

CG431 MOWER

Operator's Manual



⚠ WARNING

**Read this manual completely before operating or maintaining this machine.
Failure to follow safety precautions could result in serious injury or death.
Keep this manual for future reference by you and by all those who operate
and maintain this machine.**

5116 5107 000

CHIKUSUI CANYCOM, INC.

90-1 Fukumasu, Yoshii-machi,

Ukiha-shi, Fukuoka, Japan 839-1396

Tel.+81-(0)943-75-2195 Fax.+81-(0)943-75-4396

CHIKUSUI CANYCOM, INC.

<http://www.canycom.co.jp/>

■ Sales Headquarters TEL +81-(0)943-75-2195 FAX +81-(0)943-75-4396

Authorized Dealer

Notice to Users and Maintenance Personnel

Thank you for purchasing this machine.

This manual provides information needed for safe and effective use and maintenance of this machine to those who operate or maintain the machine. Make sure to read and understand the manual thoroughly before operating or servicing the machine. Also make sure to read the separate operator's manual for engine.

WARNING

- **This machine can be very dangerous if the safety precautions in this manual and on the labels attached to this machine are not followed. Read and understand this manual and the safety labels on the machine thoroughly before using or servicing the machine. Always follow the instructions and safety precautions, or serious injury or death could result.**
- **This machine is intended to be used in combination with the CG431 tractor. Use with any other machine may pose hazard.**
- **This machine should only be used for its intended purpose: brushcutting. Any other use could be dangerous.**
- **This machine may not be operated on public road or what is considered to be public road. It is the sole responsibility of the operator to consult the local regulations.**
- **Do not modify this machine, or do not operate this machine with safety covers removed or open. A serious accident could result.**

CAUTION

- **Store this manual in a safe, accessible place for easy reference.**

Notice to Owner

CAUTION

- Be sure that everyone who uses this machine, including those who rent or lease this machine, receives a copy of this Operator's Manual and understands the importance of reading and following the information in this manual.

Warning Terms Used in this Manual

In this manual, the following four warning terms are used to signal the four levels of hazard (or seriousness of possible accidents). Read and understand what they mean and always follow the instructions in this manual.

Warning Term	Definition
 DANGER	Indicates an imminently hazardous situation which will result in death or serious injury if the user does not follow the procedures or the instructions.
 WARNING	Indicates a potentially hazardous situation which could result in death or serious injury if the user does not follow the procedures or the instructions.
 CAUTION	Indicates a potentially hazardous situation which could result in minor to moderate injury or damage to the machine if the user does not follow the procedures or the instructions.
NOTE	Indicates important information which needs particular attention.

Warranty and After-Sales Service

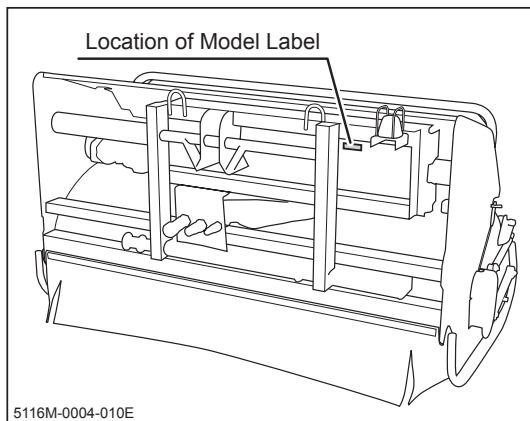
Warranty

CHIKUSUI CANYCOM, INC. provides you a warranty through Canycom U.S.A. A copy of this warranty is reproduced in the back of the manual.

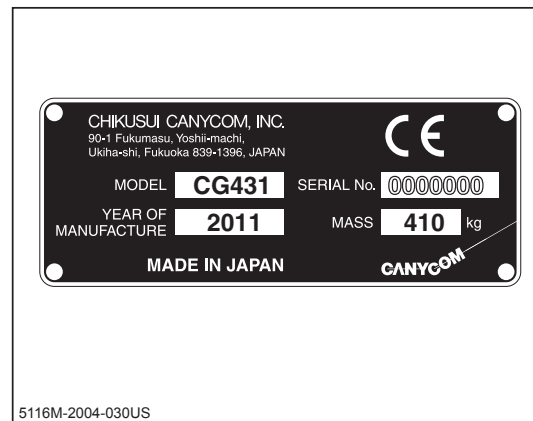
After-Sales Service

Consult your local CANYCOM dealer or our company's sales department regarding service orders or any questions or problems that may arise when using this machine. Please make sure to have the product name, serial number, and the make and type of engine handy at the time of contact. The model and serial numbers can be found on the model label as shown below, and the make and type of the engine can be found in Chapter 3 "**Specifications**" of this manual (Page7).

Location of Model Label



Model Label



Availability of Spare Parts

The replacement or repair parts for this product shall remain available for seven years after the production of this type of machine is discontinued.

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Warranty

Warranty Certificate is attached at the end of this manual.

- * Have the warranty certificate signed and sealed after you have received and fully understood the instructions for handling this machine and received the receipt.

Appendix

- Operator's Manual for Engine
- * Be sure to read and understand it together with this manual .

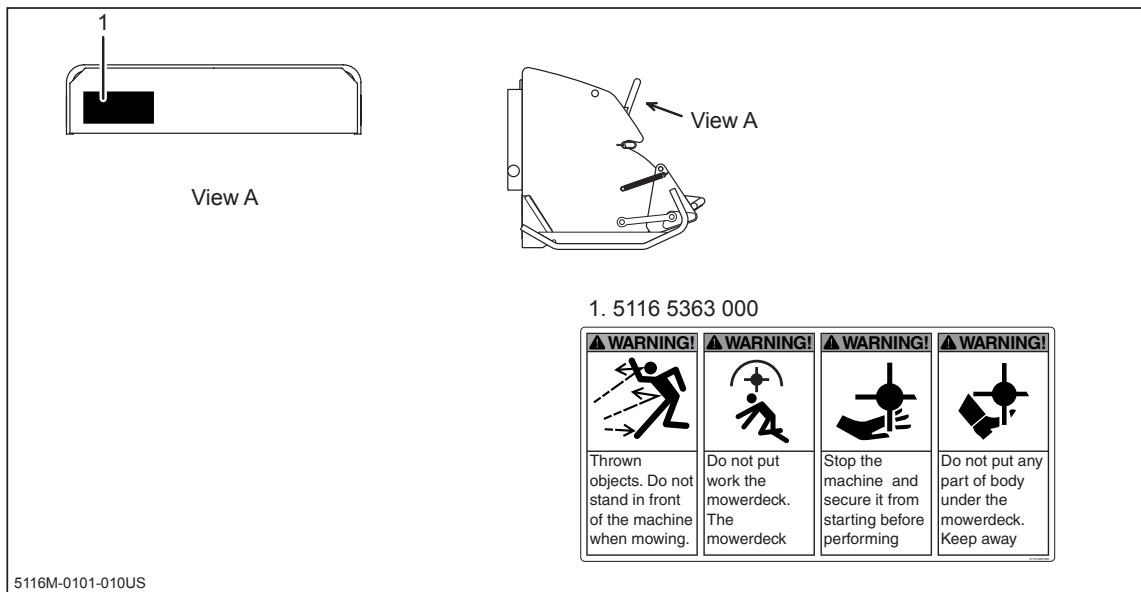
Safety

1

Safety Labels

Safety labels shown on the next page are attached to the machine. See the illustration below for the location and the content of each label on the machine.

- **Locate all warning labels attached to this machine. Read and follow the instructions and precautions in them. Failure to do so could result in serious injury or death to the operator or bystanders.**
- **Keep labels clean and legible. Do not use solvents or gasoline to clean labels.**
- **Replace these labels immediately if they have been removed, have fallen off or become illegible. Use part number written on the label or shown in this manual to order a replacement label from your CANYCOM representative.**



1

Safety

Safety Precautions

This section contains safety precautions to follow when operating and maintaining the machine. Read and understand the precautions in this section as well as throughout this manual and follow them when operating or maintaining machine. Failure to follow safety precautions could result in property damage, serious injury or death to the operator or bystanders.

Training

All operators and mechanics should receive practical instructions from their employer or renter. Such instructions should cover the following issues:

- **It is essential to familiarize yourself with the controls, safety labels and proper use of the machine.**
- **Never allow people unfamiliar with these instructions to operate or service the machine. Do not let anyone under 18 years of age to operate this machine. Local regulations may restrict the minimum age for operating this type of machine. Consult your local authority.**
- **Operator is responsible for the accidents or hazards caused to other people or to their property.**
- **This machine is intended to be used in combination with the CG431 tractor. Use with any other machine may pose hazard.**
- **Always keep in mind that attention and concentration is required when working with ride-on machines.**
- **Loss of control on a slope cannot be regained by the application of the brake. Main reasons for the loss of control are:**
 - **insufficient grip of tracks.**
 - **excessive speed.**
 - **misjudging of ground conditions, especially slopes.**
 - **excessive load.**
 - **incorrect distribution of load.**

Safety

1

Preparation

- **Always wear protective footwear, long trousers, hardhat, safety glasses and ear protection when operating or servicing the machine. Proper clothing will minimize the chance of injury. Do not operate the machine if you have long hair, loose clothing, or jewelry; all of which may get tangled in the moving parts. Do not operate the machine barefoot or with open sandals.**
- **Prepare beforehand the working rules and procedures such as signaling and traffic control for the work place. Following such rules will reduce the risk of accidents.**
- **Never handle fuel, lubricants or other flammable materials, service engine, or recharge battery in the presence of fire or spark.**
- **Perform daily pre-startup inspection (see Preparation, page 8) before starting the machine. Repair or replace damaged parts before starting the machine. Clean the machine of cut grass or such refuse to avoid fire.**

Operation

This mower is intended for brushcutting. It is intended to be used in combination with the CG431 tractor. Use only the CG431 tractor or any other tractors that are certified specifically for this mower. Use with any other tractor may adversely affect the performance or stability of the machine and can cause damage or accident.

The stability of the machine is affected by the speed, rate of steering, terrain and load. Always pay close attention to these factors or a loss of control or overturn could occur, resulting in property damage, serious injury or death.

General Operation

- **Do not operate the machine under the influence of alcohol or drugs. Do not operate the machine when you are tired, ill, or not feeling well.**
- **Always check for obstacles before operating on new terrain.**
- **Before starting the engine and the moving machine, scan around your surroundings and make sure all persons and other vehicles are a safe distance away from the machine. Sound the horn to warn bystanders.**

1

Safety

- To reduce the risk of overturning, pay special attention when encountering an obstacle or a slope, or when braking on a slope or during a turn. See Driving on a Slope on the next page.
- Never attempt to drive over large obstacles such as rocks or fallen trees.
- Always travel slowly and use extra caution when operating on unfamiliar terrain. Be alert when traveling on changing terrain.
- Never operate on terrain that you are not comfortable with. Avoid terrain that is so rough, slippery or loose that you feel like you could overturn.
- Do not operate the machine near the edge of a cliff or a ditch, an overhang or a slide area. Pay special caution after rain or earthquake.
- Do not make sudden maneuvers. A sudden start, stop, or turn can make the machine lose control and could cause an overturn. Be especially cautious when traveling on soft or wet ground.
- Drive at a safe speed, taking into account the surface gradient, surface conditions and load.
- Use an observer to help direct the machine when the visibility is poor, terrain is rugged or hilly, or maneuvering room is limited. The observer should be able to see the machine and its immediate surroundings, and should give pre-arranged signals to direct the operator.

Cutting

When conducting cutting operation, take the following precautions.

- Always follow the proper procedures for cutting as described in this manual.
- Shut off the work site. Post signs to inform that cutting operation is underway. Close off the site with rope if necessary to keep people, especially children, off the work site.
- Pay attention to the surrounding area. Running cutting rotor or implement throws stones, rocks and debris. This can cause property damage, injury, or death.

Safety

1

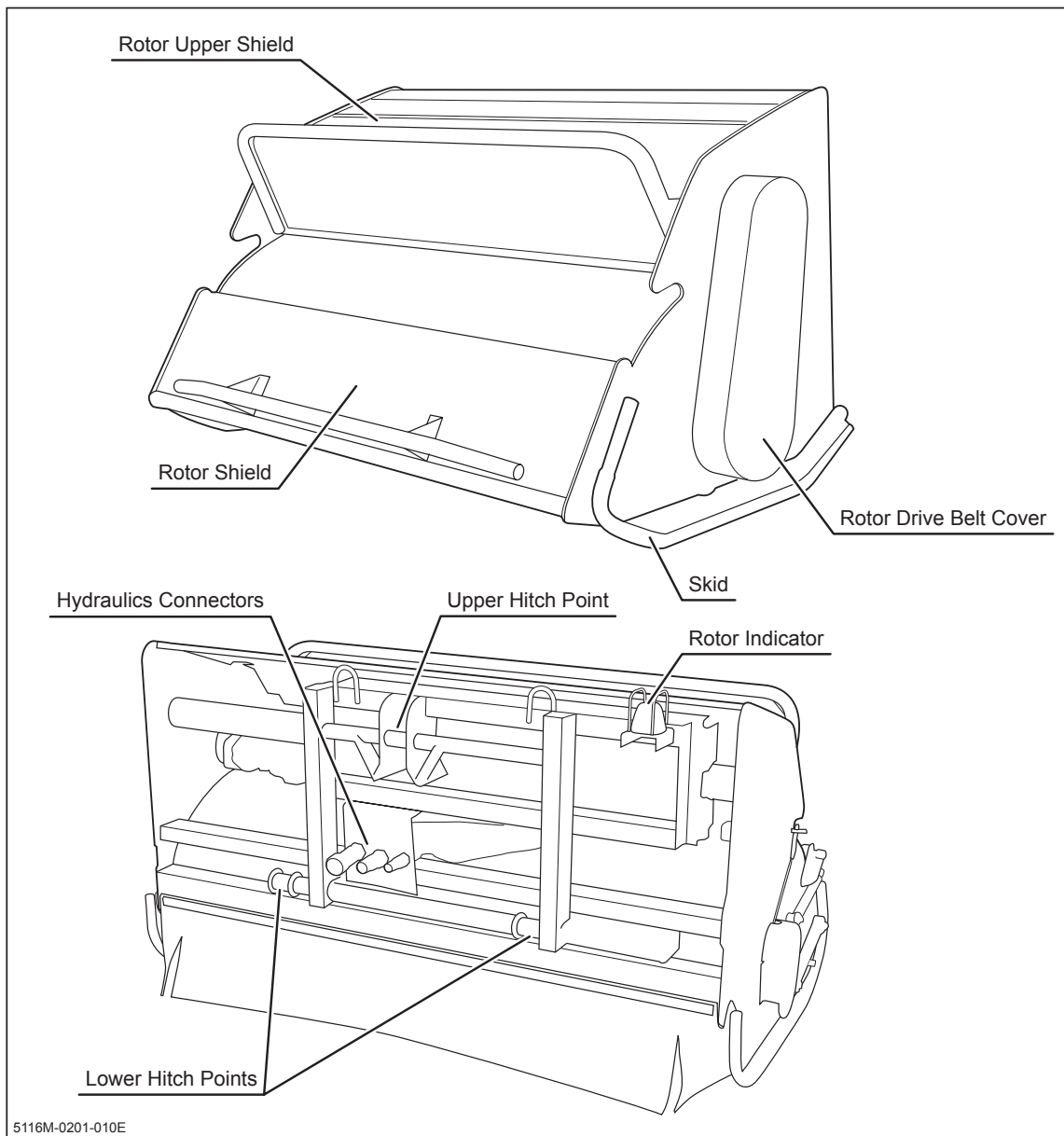
- Drive forward when cutting. This best prevents the cutting rotor or implement from throwing stones, rocks, or debris.
- Pay attention to obstacles. This includes overhead obstacles such as branches of a tree.

Servicing

- Do not service the machine when the engine is running. If it is absolutely necessary to run the engine while servicing, pay attention to the moving parts; keep hands, feet, clothing and any part of your body away from any moving part, especially cooling fan and belts at the side of the engine.
- Do not operate the engine in a confined space where dangerous carbon monoxide fumes can accumulate.
- Make sure all hydraulic line connectors are tight and all hydraulic hoses and lines are in good condition and leak-free before applying hydraulic pressure to the system.
- Keep your body and hands away from pinhole leaks or nozzles that eject hydraulic fluid under high pressure. Use paper or cardboard, not your hands, to search for leaks. Hydraulic fluid escaping under pressure can have sufficient force to penetrate the skin and cause serious injury.

2 Controls and Components

Name and Function of Controls



Specifications

3

Product Specifications

CAUTION

- Understand the specifications of this product thoroughly before use.

Model and Type			CG431 Mower
Dimensions	Machine Mass	kg (lbs)	410 (905)
	Overall Length	mm (in)	963 (37.9)
	Overall Width	mm (in)	1700 (66.9)
	Overall Height	mm (in)	972 (38.3)
Cutting System	Cutting System		Flail
	Cutting Width	mm (in)	1545 (60.8)
	Number of Flails	Pairs	80
	Rotor Drive		HST
	Direction of Rotation		Same as/Opposite of Traveling
	Rotor Translation	mm (in)	500 (19.7) [to the right]
	Cutting Height	mm (in)	0 - 320 (0 - 12.6)
	Rotor Outer Diameter	mm (in)	410 (16.1)

*These specifications are subject to change without notice.

4

Operation

Preparation

Pre-start up Inspection

Always perform an inspection before use.

Refer to **Maintenance Schedule** (page 13) for the inspection schedule and procedure.

Working

DANGER

- Never place any part of body under implement shield when implement is running. See implement's manual for safety information.

WARNING

- Always tie string on safety switch to operator's body so that machine stops when operator falls off machine.
- Do not allow bystanders to come near machine when working.
- Running implement can throw stones or debris and cause injuries and damages to nearby people, animals, crops, buildings, automobiles, etc. Pay attention to the safety of surroundings and plan ahead when working.
- Never attempt to work with implement shield open.
- When working, drive forward. Machine is intended to work while moving forward, and this best prevents stones and debris from being thrown.
- Turn implement switch to [ON] only when working. Keep it in [OFF] position all the other times.
- Never attempt to work on or near the edge of a ditch or bank. Shoulder of a ditch or bank may collapse. Pay extra care after heavy rain or earthquake.

Operation

4

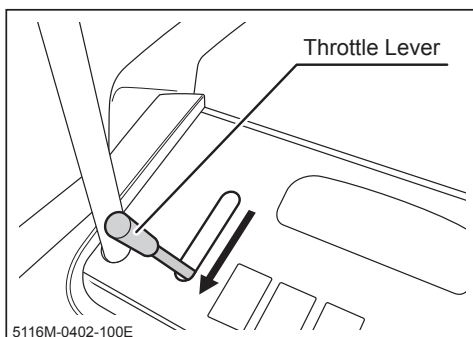
⚠ WARNING

- Inspect the work site beforehand; inspect terrain and locate holes, drops, or obstacles. Also inspect overhead obstacles such as branches of a tree. Pay special attention when working near these areas.

⚠ CAUTION

- Do not use this machine on an incline steeper than 30 degrees.
- Always use [🐢 (Slow)] mode when working.
- Do not turn on an incline, or machine can tip over.
- Do not work on a slippery surface.
- When working in a dusty area, clean air cleaner element twice a day. Dirty air cleaner element results in poor starting, poor performance, or short life.
- When a flail knife is broken, replace it with new one. A broken flail causes excessive vibration, which damages machine.
- When something is tangled to implement, stop engine immediately and remove the tangled object. Such object causes excessive vibration or load, which damages machine.

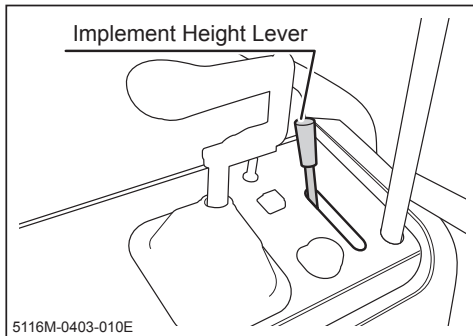
Operating Implement



1. Move throttle lever to [🐇 (fast)] position to increase engine speed.

4

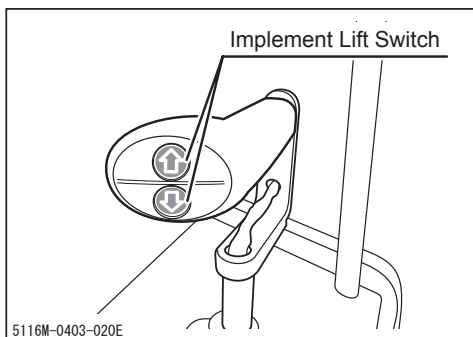
Operation



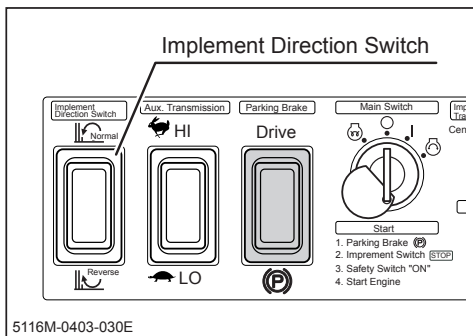
2. Use implement height lever to set the desired implement height.

NOTE

- Implement height lever sets the height to which implement can be lowered. It is useful when an uniform cutting height is required.



3. Use implement lift switch to adjust the cutting height.



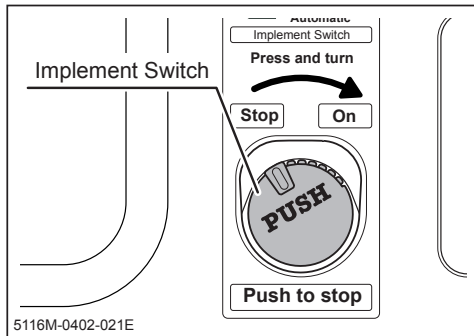
4. Use implement direction switch to choose the direction of implement rotation.

NOTE

- Working in reverse rotation can reduce the amount of foreign objects such as pebbles to be scattered.
- Reverse rotation can be used only when implement is not translated to the side. If implement is translated and rotation direction switch is in reverse, implement stops.
- When something gets tangled to implement, changing the rotating direction back and forth may help untangle.

Operation

4



5. Push and turn implement switch to [RUN].
6. Drive machine forward to cut.

NOTE

- If cutting load is high, reduce traveling speed or cut in stages at different cutting heights.

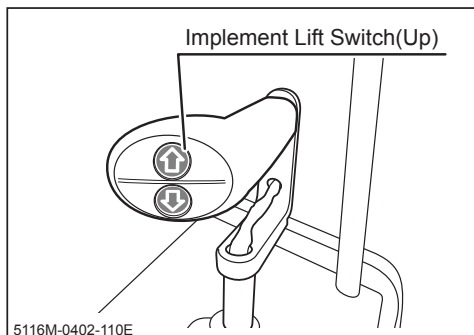
7. To stop implement, press implement switch; it automatically returns to [stop].

Translating Implement

With this translation function, the entire implement can be translated to the right by 500mm (19.7 in) at the maximum, allowing working on the edge of ditch or bank.

⚠ CAUTION

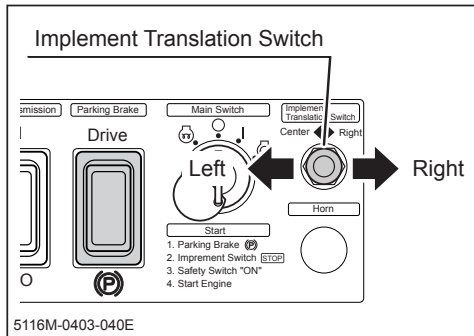
- Always make certain of the safety of your surroundings before translating implement.
- Always lift up implement when translating. Translating rotor while it is resting on the ground may cause damage.



1. Press implement lift switch [UP] to lift implement off the ground.

4

Operation



2. Tilt implement translation switch to [Right] to move implement to the right.
3. Tilt translation switch to [Center] to move it back to the original position.

NOTE

- Implement does not translate when it is running.
- When rotating direction is set in reverse, implement can only translate to 100mm (3.9in) to the right.
- When implement is translated and then direction switch is set in reverse, implement does not rotate.

Maintenance

5

Maintenance Schedule

WARNING

- Follow the scheduled maintenance as described below. Failure to do so may result in mechanical or property damage, injury or death.

- Perform a pre-startup inspection (PSI) before each use, a monthly inspection once a month, and a yearly inspection once a year.
- Some maintenance procedures described below may require special knowledge or tools and instruments. Contact your CANYCOM representative to perform such procedures.

Item		Description	Schedule			Note
			PSI	Mon	Year	
Hydraulic System	Plumbing	Plumbing shall be free of cracks, damage, twists, or deterioration.	√	√	√	
		There shall be no leaks in pipes, hoses, joints, or seals.	√	√	√	
		Plumbing shall be mounted properly, and fastening bolts and nuts shall not be loose or missing.	√	√	√	
	Motor	Shall work normally.	√	√	√	
		Shall be firmly and properly mounted.		√	√	
		There shall be no leaks in pipes, hoses, joints, or seals.	√	√	√	
Body Panels, Safety Devices	Panels	Shall be free of cracks, deformation or corrosion.		√	√	
		Doors or lids shall open and close, and lock shall lock properly.		√	√	
		Fastening bolts or nuts shall not be loose or missing.	√	√	√	
	Labels	Warning labels and instruction plates shall be clean, legible, and free of damage.	√	√	√	
	Rotor Indicator	Rotor indicator shall illuminate when rotor is running.	√	√	√	

5

Maintenance

Item	Description	Schedule			Note
		PSI	Mon	Year	
Cutting System	Cutting Rotor	Flails shall be free of crack or damage.	√	√	Inspecting/Changing: Page 19
		Shackles shall be free of crack or damage.	√	√	Inspecting/Changing: Page 19
		Shackle bolts shall be free of crack or damage.	√	√	Inspecting/Changing: Page 19
		Cutting rotor shields shall be free of crack or damage.	√	√	
		Rubber skirt shall be free of crack or damage.	√	√	
		Fastening bolts or nuts shall not be loose or missing.	√	√	
		Rotor drive belt tension shall be properly adjusted.			
			√	√	Inspecting/Adjusting: Page 21
		Rotor drive belt shall be free of damage, excessive wear, or dirt; shall be free of oil or grease.	√	√	Inspecting/Changing: Page 21
		Shall be sufficiently lubricated.		√	Greasing: Page 22
	Coupler	Pins shall be free of excessive wear and shall not be damaged or missing.	√	√	
		Arms shall be free of crack or damage or marked deformation.	√	√	
		Rods shall be free of crack or damage or marked deformation.	√	√	
		Hitch frame shall be free of crack or damage or marked deformation.	√	√	
		Shall be sufficiently lubricated.		√	Greasing: Page 22

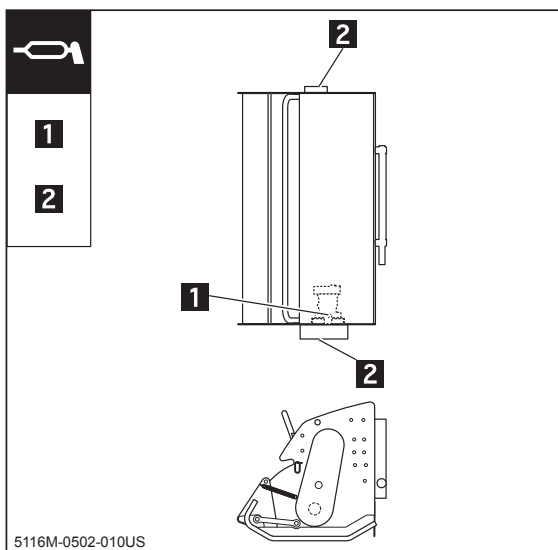
Maintenance

5

List of Fluids and Lubricants

Item	Schedule	Grade	Cap.
Grease	Every 100 hours.	Lithium all-purpose grease (NLG No.2 or equivalent)	-

Grease Points



5

Maintenance

List of Consumables and Spares

⚠ CAUTION

- Use only CANYCOM genuine parts when replacement or repair is required. CANYCOM assumes no liability whatsoever if any problem occurs as a result of using any part that is not a genuine CANYCOM part.

Item	Part No.	Schedule	Qty.
Hydraulic System			
Hoses (Rotor)	51166343000	Every 2 years or if defective.	2
	51166344000	Every 2 years or if defective.	1
	51166345000	Every 2 years or if defective.	2
	51166346000	Every 2 years or if defective.	1
	51166347000	Every 2 years or if defective.	1
	51166348000	Every 2 years or if defective.	1
Cutting Rotor			
Flail	51164165000	If defective.	80
Shackle	51164166000	If defective.	40
Bolt	51164167000	If defective.	40
Nylon Nut	51164168000	If defective.	40
V-Belt (Cutting Rotor)	51164169000	If defective.	3
Rotor	51164187100	If defective.	1

NOTE

- Rubber products such as the hydraulic hose deteriorate over time. Replace them every 2 years.

Body Panels

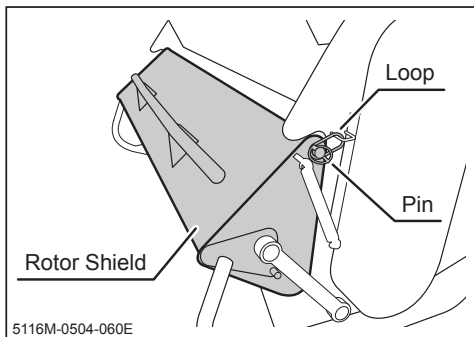
⚠ WARNING

- Do not open engine cover while engine is running.

⚠ CAUTION

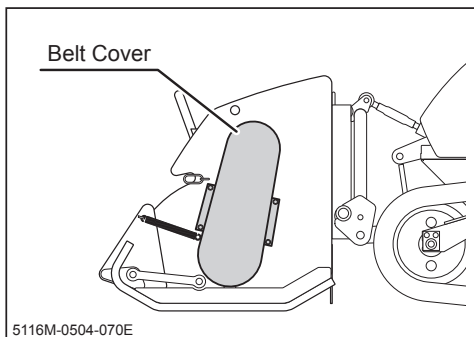
- Cut or pinch hazard exists when removing or installing body panels; beware of sharp edges and pinch points.
- Make certain to reinstall panels and closing doors after removing or opening for repairs or inspection.

Opening Rotor Shield



1. Lift up shield and hook loops to keep it in position. Insert pin through hole on both sides to secure shield.

Removing Rotor Belt Cover

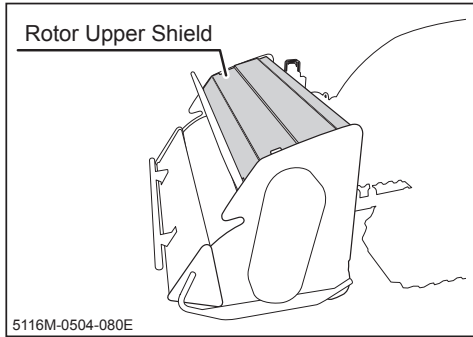


1. Undo 4 bolts to remove belt cover.

5

Maintenance

Removing Rotor Upper Shield



1. Undo 6 bolts to remove upper shield.

Cutting System

WARNING

- Stop engine and remove ignition key when servicing.
- Allow machine to cool off before servicing. Engine and its ancillaries are very hot after operation and may pose a burn hazard.

Flail

WARNING

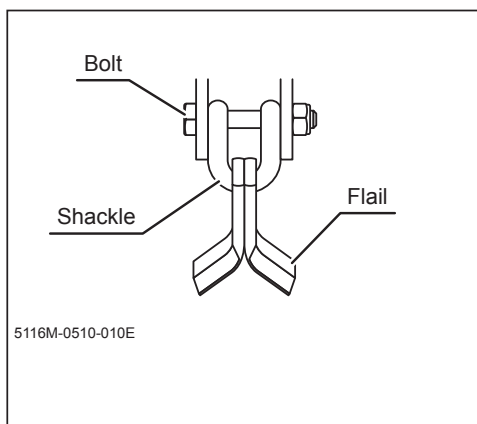
- Do not go under cutting rotor unit.

CAUTION

- When a flail is damaged, replace it and its pair immediately. Always replace flails in pair. Damaged flail causes rotational imbalance and undue vibration, which can damage machine.
- When replacing flails, replace all flails at once. If it is necessary to replace only a part of flails, replace them in such a manner to keep left-to-right balance. Failure to do so can cause undue vibration and damage to machine.
- Flails have sharp edges. When replacing flails, wear thick gloves or wrap the flail with thick cloth and handle carefully.

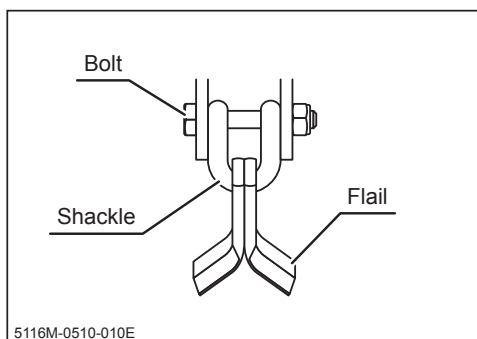
5

Maintenance



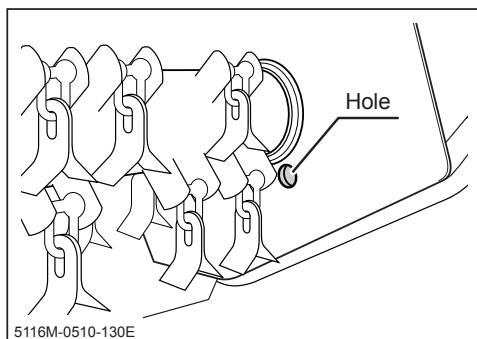
Inspecting

1. Open cutting rotor shield and hold it in position firmly.
2. Visually inspect for wear and damage of flails or missing flails.
3. If flail, shackle or bolt is excessively worn, deformed, damaged, or missing, replace it with new one.
4. Close cutting rotor shield.



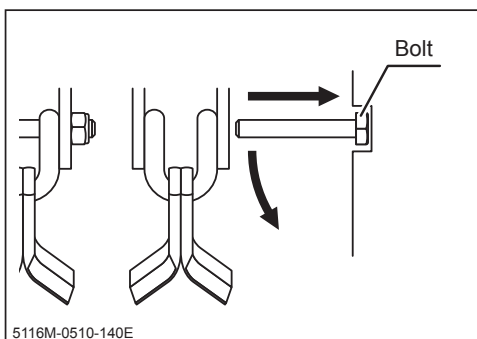
Replacing

1. Undo bolt to remove shackle and flails.
2. To remove flails on the extreme of either side, line up bolt with hole on side panel.
3. Install new flails.



NOTE

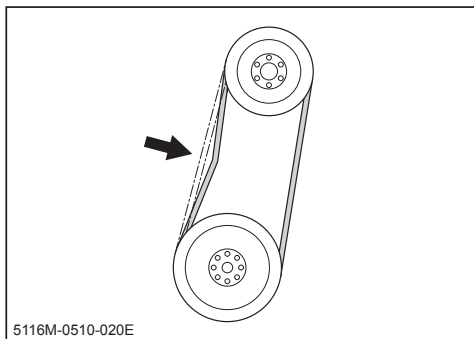
- Flail has cutting edge on both sides. When one side wears out, flip flails to use the other side.
- Replacement flail: Page 16



Cutting Rotor Drive Belt

⚠ CAUTION

- Adjust belt tension properly. Inproperly tensioned belt may reduce performance and its service life.

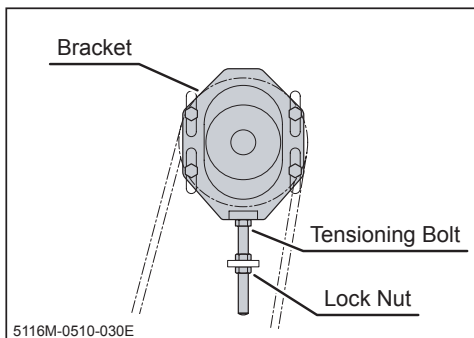


Inspecting

1. Remove rotor belt cover.
2. Push in the middle of belt to check amount of bending. If it is not correct, adjust.
3. Install rotor belt cover.

NOTE

- Amount of bending: 6.3mm (0.248in) with 10.8kgf (23.8lbf).



Adjusting

1. Remove rotor upper shield and belt cover.
2. Loosen bracket mount bolts.
3. Loosen lock nut and adjust belt tension with tensioning bolt.
4. Tighten lock nut.
5. Tighten bracket mount bolts.
6. Test-drive rotor for a few minutes to make sure everything is tightly secured.
7. Install upper rotor shield and belt cover.

5

Maintenance

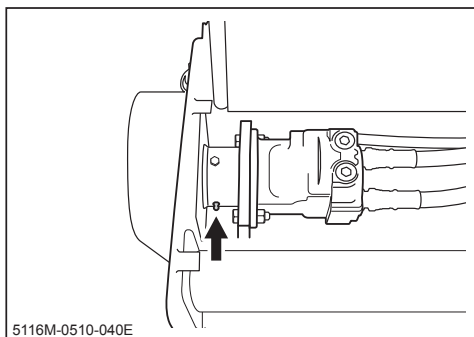
Greasing

⚠ CAUTION

- Follow the maintenance schedule to grease up machine. Lack of greasing may result in rust, excessive wear or seizure.

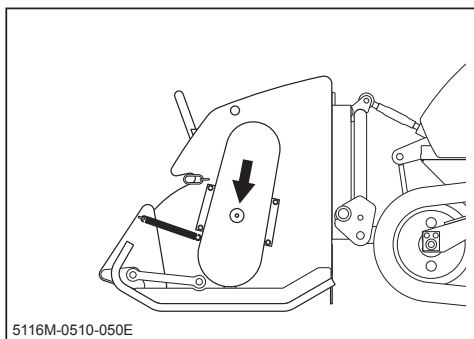
NOTE

- When using a manual grease gun, pump 5-6 times. When the handle of the gun becomes heavy, stop pumping immediately.
- When using a pneumatic grease gun, pump it for a few seconds.
- Grease to use: Page 15



Rotor Drive Motor

1. Remove rotor upper shield.
2. Grease rotor drive motor.
3. Install rotor upper shield.

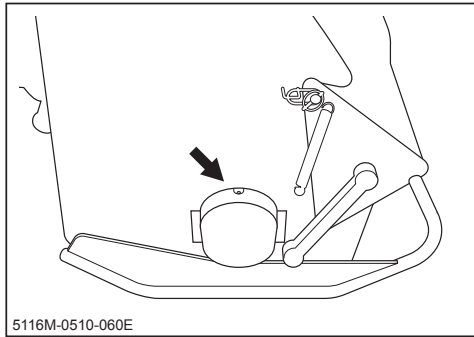


Rotor Axle (Left)

1. Grease rotor axle (left).

Maintenance

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Rotor Axle (Right)

1. Grease rotor axle (right).

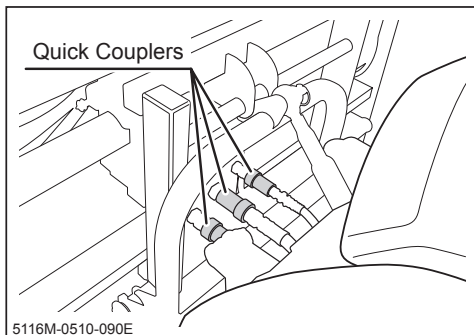
Attaching/Detaching Implement

⚠ WARNING

- Park machine on a level surface when attaching or detaching implement.
- Do not go under implement.
- Always release residual pressure of hydraulic components when detaching implement, or oil under high pressure may leak and penetrate through skin and cause injury upon contact.
- Hydraulic fluid is very hot right after use. Allow hydraulic fluid to cool before detaching implement, or severe burns may result.

⚠ CAUTION

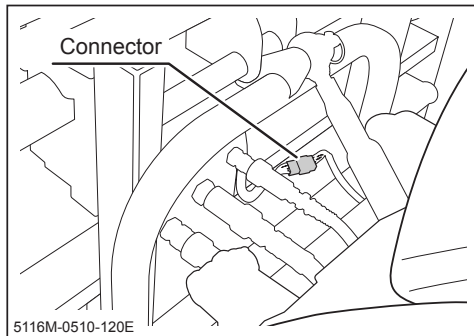
- Never turn implement switch on when quick couplers are detached. Hydraulic components or plumbing can be damaged.



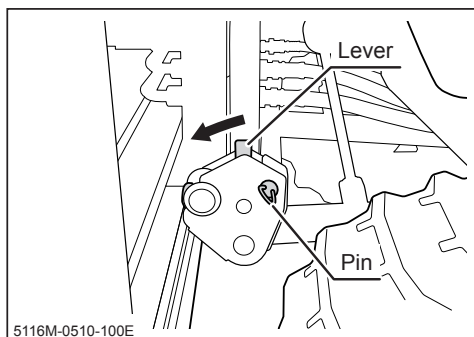
1. Park machine on a level surface.
2. Lower implement until it rests on the ground.
3. Detach quick couplers on hydraulic hoses.

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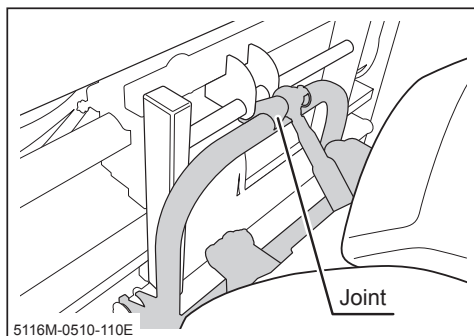
Maintenance



4. Detach connector on wiring harness.



5. Remove link pins and pins. (2 places on both sides.)
6. Fold down lever to unlock.



7. Lower link to unhook.
8. Drive backwards to remove implement.

Maintenance

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After Use Care

⚠ CAUTION
• Do not wash engine, control panel, electrical parts, or tank caps with air breather with running water; water may enter inside and cause rust or damage. • Clean machine after use; leaving dirt or foreign objects may cause damage. • Do not attempt to move machine when it becomes inoperable due to freezing.

After Normal Use

1. Clean machine; wash off dirt, mud, and other foreign matter after use.
2. If machine is to be left outside, cover machine with protective, water-proof covering after machine is cooled off.

After Cold Weather Use

1. Clean machine; wash off dirt, mud, and other foreign matter after use.
2. Park machine on a paved or firm, dry surface.
3. If machine is to be left outside, cover machine with protective, water-proof covering after it is cooled off.

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Maintenance

Storage

WARNING

- Fire hazard; do not store machine where there is a possibility of ignition.

CAUTION

- Do not wash engine or control panel with running water; water may enter inside and cause rust or damage.
- Clean machine before storage; leaving dirt or foreign objects may cause rust or damage.
- Do not store machine in a humid, dusty, or hot place.

1. Park machine.
2. Clean dirt off of machine.
3. Check machine according to **Maintenance Schedule** chart (Page 13) and service as necessary.
4. Clean steel parts of machine with oil-soaked rag. Grease greasing points.
5. Change engine oil.
6. Completely drain coolant from engine cooling system.
7. Clean air cleaner.
8. Drain fuel from fuel tank.
9. Remove battery from machine. Service battery.
10. Cover machine with protective, water-proof covering after machine is cooled off.

NOTE

- Battery discharges even when it is not in use. A battery may hold charge for a few months, but it is a good practice to charge battery before it goes flat; it will extend the battery life.
- Refer to the Operation Manual for the engine, for detailed instructions on preparing engine for storage.

Troubleshooting

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Troubleshooting

- If any malfunction or abnormal condition is found, immediately stop using the machine and take an appropriate measure according to the Troubleshooting chart below. If the malfunction or abnormal condition is not listed in the chart, or the suggested measure does not solve the problem, consult with your CANYCOM representative.
- Some corrective measures listed below require special knowledge and/or equipment. Please contact your CANYCOM representative in such a case.

Area	Malfunction	Possible Cause	Corrective Measure	Ref.
Cutting System	Cutting rotor does not run.	Belt is not properly adjusted.	→Adjust.	
		Belt is severed.	→Change.	
	Cutting rotor does not run.	Faulty hydraulic system.	→Refer to "Hydraulic Systems."	
		Other (other than the above).	→Follow the instructions in "Working" to operate the machine. If problem persists, please contact your CANYCOM representative.	Page 8
	Cutting rotor vibrates excessively when it is run.	Broken flail(s).	→Replace.	Page 19
		Foreign object is tangled.	→Untangle.	
		Other (other than the above).	→Please contact your CANYCOM representative.	

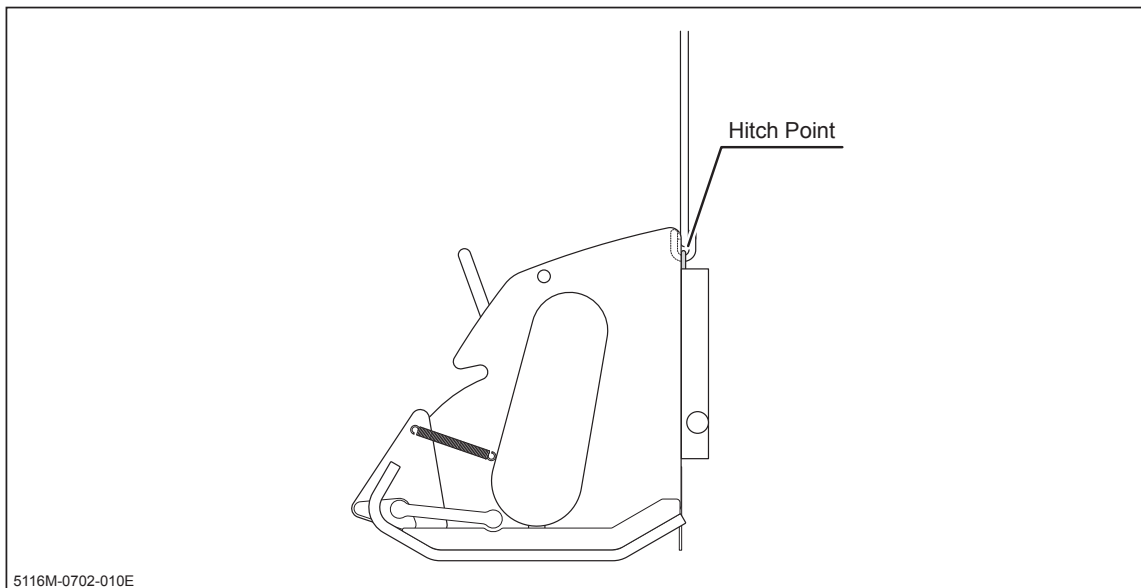
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Transporting

Hoisting

⚠ WARNING

- Hoisting may require appropriate training or licence. Consult with your local authority.
- Use hoisting sling of sufficient strength. Always use slings of the same length when more than one is used.
- Pay attention to the balance and the location of the center of gravity of mower.



1. Attach hoisting slings to hitch points of mower. Hoist the center of slings.