

YAKTA

YXR120

OPERATOR'S MANUAL



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WARNING

READ ALL THE SAFETY RULES AND INSTRUCTIONS INCLUDED WITH THIS MOWER BEFORE OPERATING.

FAILURE TO FOLLOW SAFETY INSTRUCTIONS WHEN OPERATING A ZERO-TURN MOWER CAN LEAD TO SEVERE INJURIES OR EVEN DEATH.

IT'S CRITICAL THAT THE OPERATOR USING THIS MOWER DOES SO SAFELY!

Being aware of dangers and knowing how to avoid accidents depends on you and every person using the mower. Be smart, careful, and make sure you are properly trained to use the mower safely. Properly storing, transporting, and maintaining the mower is also an important part that helps prevent injury.

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1 BASIC INFORMATION

Welcome to the Yakta family. You've chosen more than just a machine; you've embraced a commitment to high-quality innovation, reliability, and strength. We're excited for you to experience powerful performance, with your new Yakta zero-turn mower. As you begin this journey, remember, every innovation, every detail, is for you. Here's to a mowing experience that helps you enjoy the outdoors more. This manual is your go-to guide for keeping your Yakta zero-turn mower in top-notch condition. By taking care of your mower with the help of this manual, you and your lawn care can be transformed.

BEFORE YOU START UP YOUR MOWER, TAKE TIME TO THOROUGHLY READ THIS MANUAL FROM BEGINNING TO END.

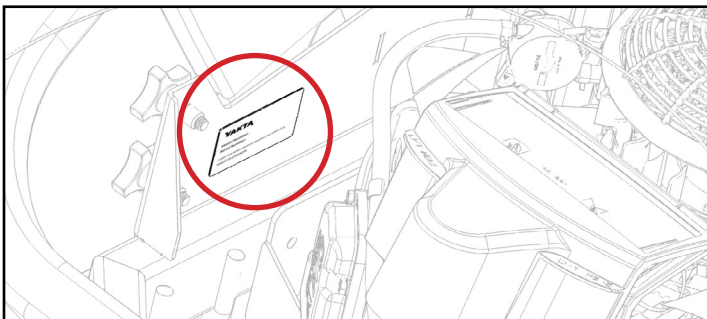
This manual is packed with important instructions for operating, maintaining, and staying safe with your new mower. Following these guidelines is essential for extending your mower's life, ensuring it runs like a dream, and keeping safety a top priority.

NEED A HAND?

If questions arise or you're in need of expert service, visit your Yakta Dealer or reach out to Yakta's Client Care Team.



To make your service experience smooth, keep your mower's model and serial numbers on hand. You'll find this information on the frame behind the seat.



We're always working on making Yakta mowers even better. Mower designs may be updated, and prior owners might not be directly informed. If you spot a change in your model, or if curiosity strikes for the latest info, reach out to your Yakta Dealer, visit yakta.com/manuals, or scan the QR code below for the latest updates.



YAKTA'S WARRANTY

Your mower's warranty covers residential users for 5 years or 750 hours and commercial users for 2 years or unlimited hours, whichever comes first. It covers everything except the battery, blades, and tires.

IN ORDER TO GET WARRANTY COVERAGE, YOU NEED TO PROVIDE PROOF OF REGULAR MAINTENANCE AS OUTLINED BY PARTS MANUFACTURERS AND THIS MANUAL.

THIS MANUAL FOCUSES ON YAKTA PARTS AND HOW TO OPERATE YOUR MOWER. SOME ENGINE AND DRIVE SYSTEM MAINTENANCE IS INCLUDED, BUT IT IS YOUR RESPONSIBILITY TO MAKE SURE YOU ARE UP TO DATE ON THE MAINTENANCE AND SAFETY REQUIREMENTS FROM THIRD PARTY COMPONENTS.

Make sure to read the manual for your engine (Kawasaki FR730V or Briggs CXi 44T977-0042-G1) that came with your mower. Scan the QR code to get an online copy:

KAWASAKI ENGINES



BRIGGS & STRATTON



SAFETY

Read the manual for Hydro-Gear's ZT-3100 online, scan the QR code:

HYDRO-GEAR



SAFETY

BEFORE YOU START YOUR MOWER, MAKE SURE TO READ THROUGH THIS MANUAL.

Not following the guidelines in this manual could lead to severe injuries, accidents, or even death. **This manual is part of your mower and should always be within easy reach.**

Remember, a mower is only as safe as its operator. Preventing accidents and being aware of potential hazards is crucial and depends on the operator's training, awareness, and caution. Before anyone uses the mower, they should be well-trained and know the controls well. Proper maintenance, storage, and care of your mower is also important.

If you ever lose your manual, get in touch with your Yakta Dealer for a new one or visit yakta.com/support.

ALERT SYMBOLS AND SIGNAL WORDS



This symbol means it's time to **pay close attention** because the upcoming information is critical for your safety. Carefully read and understand all messages that are connected to this symbol.

SIGNAL WORDS:

We use these words on the mower's safety decals and throughout this manual to highlight potential dangers and their potential risks:



DANGER!

"DANGER" is for extreme hazards that can result in severe injury or death if you don't take proper safety precautions.



WARNING!

"WARNING" points to a significant risk that could injure you or even lead to death if you're not carefully following precautions.



CAUTION!

"CAUTION" is a heads-up for safety practices that, if not followed, might cause personal harm.

SAFETY

BEFORE USING YOUR MOWER

1. **READ** this manual completely and thoroughly as well as any other manuals that came with your mower.
2. Only individuals who are aware of and understand all features and safety measures should operate this mower. If a user cannot read English, it is up to the owner to explain these safety instructions.
3. **DO NOT** operate with passengers.
4. **NEVER** let children use or operate this machine.
5. **ALWAYS** mow with the side discharge chute installed and down or with a proper grass catcher or mulch plate attached.
6. **NEVER** operate when others are in the mowing area. **STOP IMMEDIATELY** if someone comes within the area.
7. **REMOVE** any objects from the lawn that could be thrown by the blades.
8. **NEVER** operate this mower under the influence of drugs or alcohol.
9. **ALWAYS** wear protective gear like safety shoes and glasses. **ALWAYS** keep long hair tied back. **AVOID** wearing loose clothes or jewelry that could get caught in the mower.



WARNING

DO NOT operate without protecting your hearing. Make sure to use ear protection. Using this mower for a long time without it could hurt your hearing.

10. Keep the mower in good shape. Fix or replace any damaged safety devices, shields, or decals before use. Regularly check the tightness of the bolts and screws on the mower.
11. Before starting, ensure all hydraulic fluid connections are secure and that hoses and lines are in good shape.
12. Be careful with fuel. **NEVER** refuel while the engine is running or hot, let the engine cool first. Refuel outdoors on a level surface, and **NEVER** indoors. Use a funnel to avoid spills and clean any spills immediately. Store fuel in approved containers and keep it away from flames and sparks.
13. Make sure to follow all relevant laws in your area related to your mower, including but not limited to operation, transportation, and storage.

WHILE USING YOUR MOWER

Before mowing, learn all about the controls and how to stop the mower quickly. Make sure everyone using the mower knows these basics.



WARNING

NEVER use the machine on slopes that are steeper than 17 degrees. **DO NOT** use mower on steep inclines.



Be extra careful on slopes and during sharp turns to avoid flipping or losing control. Don't mow close to slopes, ditches, retaining walls, or any other drop offs.

Start and stop the mower smoothly to keep mower steady.

ALWAYS make sure chute discharge is directed away from bystanders and property to keep them safe from any flying debris.

If something is clogging the mower, turn it off and wait for all parts to stop moving before clearing the blockage.



WARNING

DO NOT clear debris from discharge chute if someone is in the operator's seat.

NEVER use your hand to unclog the chute. Instead, wait until the engine is off and the blades have stopped, then use a stick or similar tool to remove the material.

Pay attention to what's on the ground and overhead for hazards like holes, rocks, roots, or low branches. Check the area before you start mowing. If you hit something unexpected, check for damage immediately.

Avoid mowing in reverse. If you must, stop the cutter deck and look behind you first.

Be cautious when you can't see around corners or past shrubs.

Slow down for turns.

Turn off the cutter deck before crossing surfaces like roads or driveways.

Mow only in well-lit areas.

NEVER lift the mowing deck while the blades are spinning.

Keep your hands and feet away from blades and moving parts.

If you need to leave the mower, make sure it's safe: turn it off, set the brake, and lower all attachments. **DO NOT** leave your mower when it is running.

There is an emergency battery shutoff under the seat near the fusebox. To disconnect the battery: flip up the seat, turn the key and remove it.



CAUTION

AVOID contact with the engine or exhaust while it's running or just after it's been turned off. They could be hot enough to burn you.



DANGER

NEVER operate the engine indoors or in a confined space without adequate airflow. Exhaust gases contain carbon monoxide, a dangerous gas that can lead to brain damage or death if inhaled.

ROLL OVER PROTECTION STRUCTURE (ROPS) SAFETY



WARNING

ALWAYS keep the roll bar fully extended and locked to protect you in the event of a rollover, and make sure to fasten your seat belt.

Check that the seat is firmly attached to the mower before use.



WARNING

Without the roll bar raised, there's no protection if the mower tips over.

- Lower the roll bar only if you must.
- **DO NOT** wear the seat belt if the roll bar is down.
- Take it slow and steady.
- Lift the roll bar back up as soon as you can.

The ROPS is critical for your safety. Do not dismantle any parts of the ROPS from the mower. Without the roll bar raised, there's no protection if the mower tips over.

The roll bar should be locked and kept upright. **ALWAYS** secure your seat belt when it is up. Make sure the seat belt is properly fastened and easy to release in case of an emergency. **DO NOT** attempt to repair or modify ROPS. Only utilize sanctioned accessories. Get new ROPS parts to replace any damaged parts.

Rollovers can happen if wheels go over edges, down banks, or into water. Zero-turn mowers can tip over on steep slopes. If a rollover happens, have a Yakta Dealer examine the ROPS before it's next use to ensure safety. Operation after a rollover without proper examination is at the risk of the operator.

Be aware of overhead hazards before driving underneath to avoid any contact.

SAFETY

SEAT LATCH

The seat is securely fastened to the mower, so it remains in place in the event of a rollover. For access under the seat, pull up on the handle located directly behind the seat.



Be aware of overhead hazards before driving underneath to avoid any contact.

TRANSPORTING AND UNLOADING YOUR MOWER



WARNING

Exercise extreme care when you are engaged in tasks related to transporting your mower, such as loading, unloading, and carrying it over distances.

ALWAYS use a solid, single-piece ramp for loading; DO NOT use separate ramps for each side of the mower.

1. Use a trailer or heavy-duty truck that can properly carry your mower.
2. **DO NOT** use a ramp steeper than 17 degrees from the ground when loading or unloading.
3. Secure the mower firmly with at least two strong straps or chains attached to the frame or through the tie-downs. Follow the guidelines provided by the strap manufacturer.
4. Before transport, ensure the drive arms are in neutral, the parking brake is engaged, and the wheels are blocked from moving.

MAINTENANCE AND STORAGE SAFETY



WARNING

Hydraulic fluid is highly pressurized and can pierce the skin, leading to serious injuries. Should hydraulic fluid enter your skin, it requires immediate removal by a doctor to prevent gangrene. Avoid placing any part of your body or hands near openings that may release hydraulic fluid under high pressure. NEVER use your hands to search for leaks.

Before you do any maintenance on the hydraulic system, make sure to release any pressure. Make sure you have read the proper Hydro-Gear manual, and you know what you are doing. We recommend getting hydraulic system serviced from a Yakta Dealer only.

Scan to get Hydro-Gear ZT-3100 manual:



DO NOT let someone try to fix the mower if they have not been taught how. Take your mower to a Hydro-Gear and Briggs or Kawasaki Engines-certified mechanic at your Yakta Dealer.

For any kind of fix or check-up, put the mower on a level ground.

Make sure everything has stopped moving before you start working on it. Make sure the mower cannot accidentally start when you are working on it or making changes. Turn off the clutch, disengage attachments, put on the parking brake, stop the engine, and remove the battery disconnect key or pull off spark plug wires.

Be careful when you deal with the mower blades.

DO NOT try to fix or change anything on the mower while it is running unless instructed by Yakta Dealer. If the engine must be on, stay away from any parts that move.

Check that screws, nuts, and bolts are tight and in place.

DO NOT alter any part of the mower to make it go faster than intended.

SLOPE SAFETY

Slopes greatly increase the risk of losing control and rollovers, which can cause serious injury or even death. The person operating the equipment must make sure they know how to use the mower safely on a slope. Extra care is necessary when driving on any incline. Before you begin, make sure to:

- Fully understand the instructions about slopes in the manual and on the equipment.
- Measure the slope with a tool that shows angles to check how steep it is. Stay off slopes that are steeper than 17 degrees.
- Clear away or mark any obstacles like pits, trenches, lumps, stones, or other dangers that might be hidden by tall grass. Rough ground could flip the machine over.
- Consider the current condition of the slope. **DO NOT** use the equipment in conditions where you are not sure about grip, steering, or stability. Wet grass, sidehill mowing across slopes, or heading downhill could make the wheels lose grip and the machine slide. Remember, the machine can still slide even if you stop the wheels. Use good judgement and common sense to decide if it is safe.
- Be aware of potential dangers at the bottom slopes like cliffs, ditches, or water. These hazards could cause the mower to flip if the tires go over the edge or if the ground gives way.

Keep a safe gap of at least double the width of the equipment from any dangers. Use other equipment to cut grass in riskier areas.

Try to avoid stopping quickly, starting quickly, or turning quickly on slopes. Carefully and slowly change direction or speed if you need to.

Be extra cautious if you're using any add-ons or attachments since these can affect the equipment's balance. Make sure to balance the weight properly if needed.

Whenever possible, keep the mowing deck low to the ground on slopes to maintain stability. Lifting the deck while on an incline might make the machine tip over.

SAFETY

SAFETY DECALS

SAFETY DECALS ARE NOT MEANT TO REPLACE SAFETY INSTRUCTIONS
IN THIS MANUAL. DECALS ARE ON THE MACHINE TO ENHANCE SAFETY.

 **DANGER!**

KEEP CLEAR: SPINNING BLADES
BLADES & THROWN OBJECTS
CAN INJURE

 **DANGER!**

DO NOT OPEN SEAT BOX WHILE
ENGINE IS RUNNING TO AVOID
INJURY

 **DANGER!**

GUARD IS REMOVED
INSTALL GUARD TO AVOID
INJURY

 **WARNING!**


DO NOT OPERATE WITHOUT
DISCHARGE CHUTE IN PLACE

 **WARNING!**

DO NOT STEP
ON PULLEY COVER

 **WARNING!**

ROTATING COMPONENTS
PRIOR TO ANY MAINTENANCE, SHUT
ENGINE OFF
KEEP LIMBS & CLOTHING CLEAR
ENSURE GUARDS ARE SECURE AT ALL TIMES
READ INSTRUCTION MANUAL BEFORE
OPERATION

 **WARNING!**

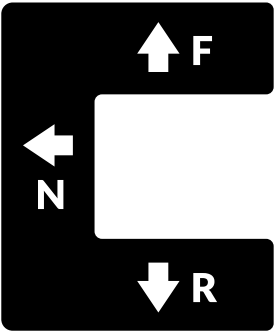
TAKE PRECAUTIONS TO AVOID INJURY
Read & understand instruction manual before
operation | Ensure all safety measures are in place,
including guards, shields, and other safety devices
| Do not operate under the influence | Never carry
passengers | Keep clear of other individuals |
Ensure park brake is engaged before leaving the
machine | Must be over 16 to operate | Wear
proper hearing protection while machine is in use
USE CAUTION WHEN OPERATING ON SLOPES:
Do not operate on slopes over 17° | Reduce
speed on slopes | Wet conditions can make
slopes more hazardous

 **CAUTION!**

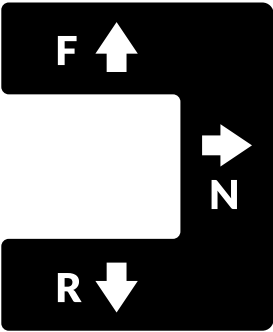
KEEP FINGERS CLEAR
WHEN LIFTING &
LOWERING THE SEAT

 **ATTENTION!**

MAX TOW WEIGHT: 500LB
NOT FOR HIGHWAY USE



Forward, Neutral, and Reverse
[Left Hand]



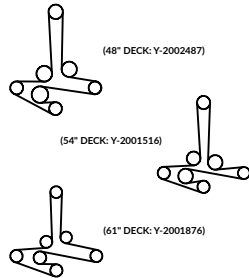
Forward, Neutral, and Reverse
[Right Hand]

 **READ OPERATOR
MANUAL BEFORE USE**
YAKTA.COM/MANUALS



Throttle control:
Turtle=low
Rabbit=high

DECK BELT ROUTING (TOP-DOWN VIEW)



(48" DECK: Y-2002487)

(54" DECK: Y-2001516)

(61" DECK: Y-2001876)

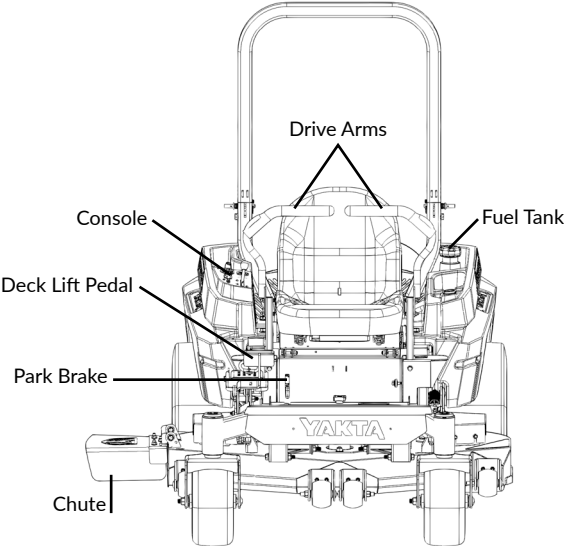
OIL TYPES & QUANTITIES

ENGINE OIL		
	TYPE	CAPACITY (DRY)
Kawasaki FR730 24 HP	10W-40	2.1L
Briggs & Stratton CXI 25 HP	10W-40	1.9L

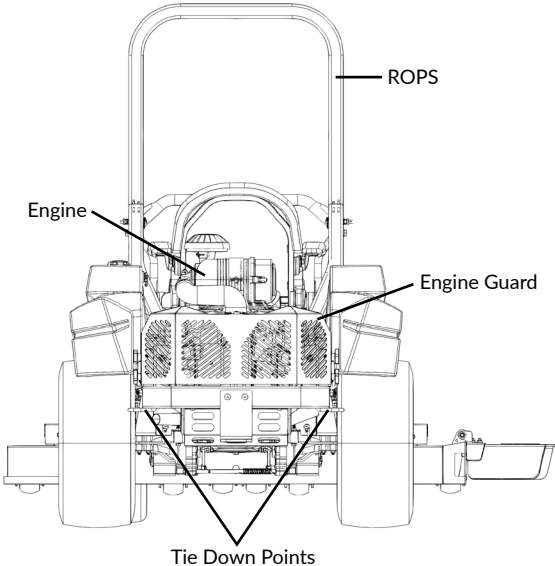
TRANSAXLE OIL		
	TYPE	CAPACITY (DRY)
	20W-50	2.2L

OVERVIEW OF YOUR MOWER

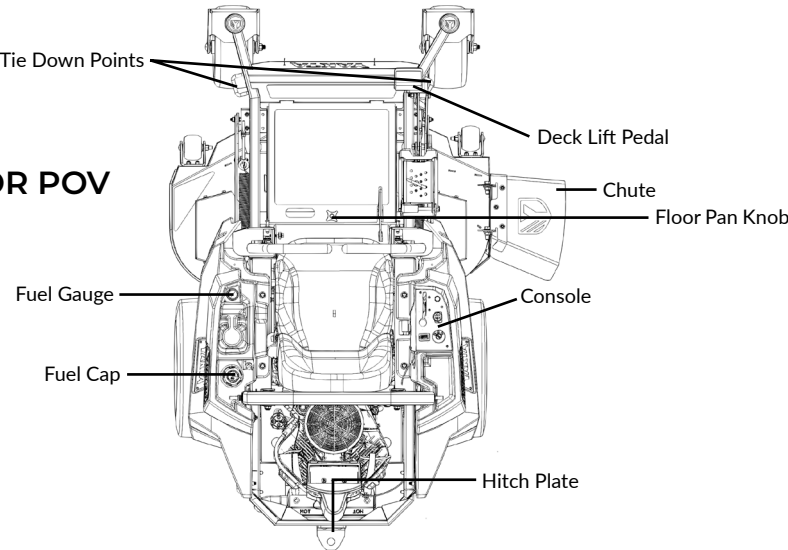
FRONT VIEW



BACK VIEW



OPERATOR POV



4 USING YOUR MOWER

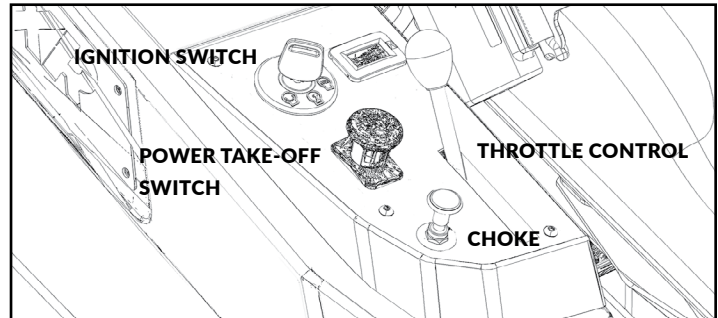


CAUTION

Before you start up your mower, please take the time to thoroughly read this manual from beginning to end.

Know how to use all controls and where to find them before using the mower.

Make sure you know how to stop quickly in case of an emergency.



For a safe and effective mowing session, read the following to learn about the parts of your mower and how to use them correctly.

BEST PRACTICES TO GET THE MOST OUT OF YOUR MOWER

Always be alert and aware while mowing. Listen for strange sounds and look at how the mower handles. Any odd behavior might indicate an issue.

Before you start the mower, check for any signs of wear or trouble: dirt buildup, leftover grass, dangling wires, loose connections, and anything else out of the ordinary.

CONSOLE

The console contains important switches, dials, and buttons, as well as information that can be useful for operating, maintaining, and troubleshooting your mower.

PARTS OF CONSOLE

Ignition Switch: Turn the key to start your mower.

Throttle Control: Adjust engine speed.

Power Take-Off (PTO) Switch: When down, PTO is off meaning the blade are not engaged. Pull PTO up to turn on and start the blade system.

Choke: Used to start the engine in colder weather.

Hour Meter: Displays hours on the engine and service alert indicator. Service alert indicator arrow will appear every 95-105 hours.

SAFETY INTERLOCK SYSTEM

Your Yakta mower has a safety system that stops it from starting or running under unsafe conditions. You can start the mower while standing beside it, but only if the park brake is engaged and the PTO is off. The blades will disengage if you get off the seat while the PTO switch is up.



WARNING

ALWAYS keep the safety interlock system working as it should.

DO NOT ever try to turn it off or skip over it.

If the safety system isn't working right, DO NOT start your mower.

USING YOUR MOWER

STARTING UP, PARKING, AND SHUTTING DOWN

STARTING YOUR MOWER

When ready to use,

1. For Kawasaki engine: Push up the throttle lever halfway. For Briggs: push the throttle lever all the way up.
2. Pull the choke plunger up.
3. If the engine is cold, use full choke. You can use half choke or leave choke fully open in hot weather.
4. Twist the key to "on" position.
5. If you have the Kawasaki engine: Pull the throttle lever to low. For Briggs engine: keep the throttle high.
6. Turn the key to "start" position and hold it. The engine should start within 3 seconds.

DO NOT try starting your mower for more than five seconds at a time. For Kawasaki engine: Wait 15 seconds in between tries if it doesn't start right away. For Briggs engine: Wait one minute between tries.

7. Release the key once the engine starts.
8. After the engine starts, slowly push the choke plunger all the way back down.
 - a. If the weather is cold, keep the choke up for three to five minutes while the engine warms up.

NOTE: If your mower does not start, make sure that:

- Park brake is engaged.
- Drive arms are in neutral position.
- PTO switch is down.

PARKING AND SHUTTING DOWN

1. Press down PTO to stop power to blades. Choose a flat, even area to park the mower.
2. Put the drive levers in neutral, and then pull back on park brake lever to engage brake.
3. Pull throttle lever down to its lowest setting and keep the engine running for approximately one minute.
4. Turn the key to stop.

STAY SEATED UNTIL ALL PARTS OF THE MOWER HAVE COMPLETELY STOPPED MOVING. IN AN EMERGENCY, TURN THE KEY OFF TO STOP THE ENGINE.

NOTE: In the rare event that the parking brake fails to engage, **DO NOT** panic. Drive your mower to flat ground and turn off the mower as normal. The parking brake linkages likely need to be adjusted. Take your mower to your Yakta Dealer.

MOVING, TURNING, AND MOWING

Zero-turn mowers have a unique way of moving compared to other machines or vehicles.

Make sure you learn how to operate your mower in an empty space where it's safe, such as a big, open area without any nearby buildings or barriers. Practice steering and controlling the speed of your Yakta mower at a slow pace to get used to it.

Remember to move the drive arms slowly to keep the ride smooth. Get a good feel for how the mower handles before you start cutting grass. The drive arms on the mower work like a shopping cart's handle: the way you push or pull them to move around is very similar.

MOVING

After starting the mower, push the parking brake lever on your right side forward to disengage the park brake.

When you are ready, turn the throttle dial to get more power out of the engine.

GOING FORWARD

Gently push both drive arms forward at the same rate. The farther you push them out, the faster you'll go.

To stop, bring the handles back to neutral.

TURNING WHILE GOING FORWARD

To turn left while moving forward, pull the left handle towards you.

For a right turn while moving forward, pull the right handle towards you.

USING YOUR MOWER

REVERSING/BACKING UP



AVOID mowing in reverse unless absolutely necessary. Always make sure PTO switch is down and blades have stopped. Look behind you for any obstacles or people before backing up.

To reverse, pull both handles towards you from the neutral position.

To stop reversing, push the handles back to neutral.

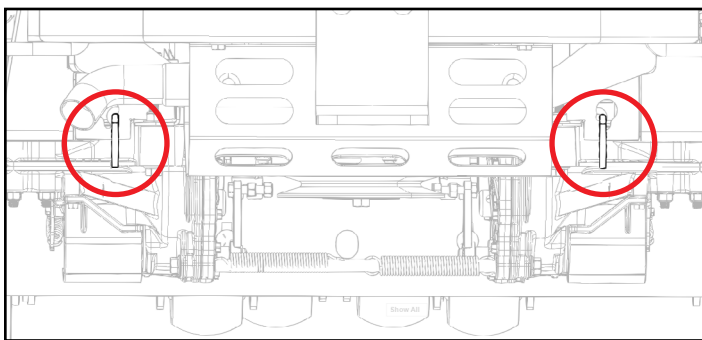
TURNING WHILE GOING BACKWARD

To turn left in reverse, push the left handle away from you.

To turn right in reverse, push the right handle away from you.

MOVING A NON-OPERATING/STALLED MOWER

1. Ensure the mower is off and all components have stopped moving.
2. Find bypass linkage handle on underside of mower.
3. Pull back the handle until it hooks over the edge of the slot to disengage.



4. Push the park brake lever forward to disengage brakes.
5. Push or tow the mower to where you want it to go.
6. Return the bypass levers to their initial positions once the mower is relocated.
7. Re-engage the park brake.

STARTING AND STOPPING THE MOWER BLADES

1. Turn the throttle dial up to half throttle.
2. Pull up PTO switch in order to engage the blades.
3. Turn the throttle dial up fully.

NOTE: If you hear a squeal when you first engage the deck belt, there is nothing to worry about. Your mower has a soft clutch feature, but it could still squeal when first engaged.

4. To stop the blades from spinning, push down PTO switch.

NOTE: When mowing, keep the engine at full power for the best cutting performance. If you feel the engine getting overloaded, adjust your speed to keep the blades spinning fast.

UNCLOGGING YOUR MOWER



NEVER put any part of your body into the mower's chute.

If something is stuck, **shut down the mower and wait for all parts of the mower to stop moving before attempting to clear any blockage.** Use a stick or another long object to carefully remove any debris, then you can resume mowing.

USING YOUR MOWER

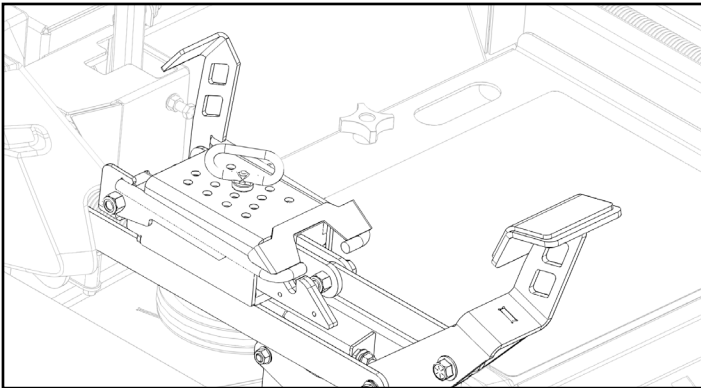
LIFTING AND LOWERING THE DECK



WARNING

ONLY adjust the deck height when the blades are not spinning. Make sure the PTO switch is down and the blades are disengaged before making adjustments.

1. Turn off the mower blades.
2. With your right foot, push the deck height adjustment pedal forward and hold it.
3. Take the height selector pin out of its slot and move it to the appropriate slot for your desired grass height.
4. Slowly release the pedal to set the deck to the new height.



TOWING WITH YOUR MOWER



WARNING

Be careful when towing with your zero-turn mower to avoid injury or damage.

MAX TOWING WEIGHT: 500 LBS

DO NOT allow passengers on any towed equipment.

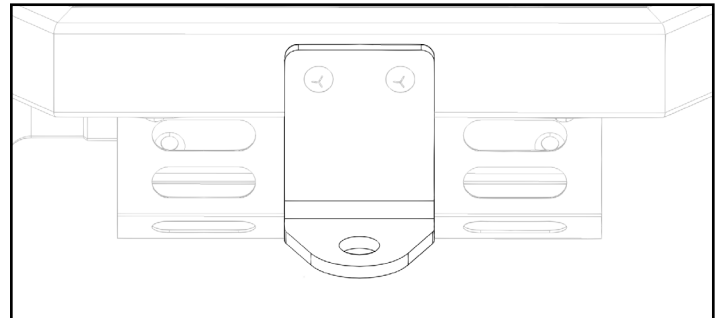
Attach your equipment to the hitch plate for towing. Do not attach the equipment anywhere else.

DO NOT tow on slopes.

Move slower and allow more room for stopping.

Avoid zero-radius turns while towing to prevent damage to both the mower and the attached equipment.

Always follow the manufacturer's guidelines regarding the equipment you are towing.



ADJUSTING THE SETTINGS AND FEATURES

Before you start making adjustments, push down the PTO switch to disengage blades, make sure parking brake lever is pulled back to engage brake, turn off the engine, and park your mower on a flat surface.

ADJUSTING THE ROLL BAR



WARNING

ALWAYS keep the roll bar fully extended and locked to protect you in the event of a rollover, and make sure to fasten your seat belt.

Check that the seat is firmly attached to the mower before use.



WARNING

Without the roll bar raised, there's no protection if the mower tips over.

- **Lower the roll bar ONLY IF you absolutely needed.**
- **DO NOT wear the seat belt if the roll bar is down.**
- **Take it slow and steady.**
- **Lift the roll bar back up as soon as you can.**

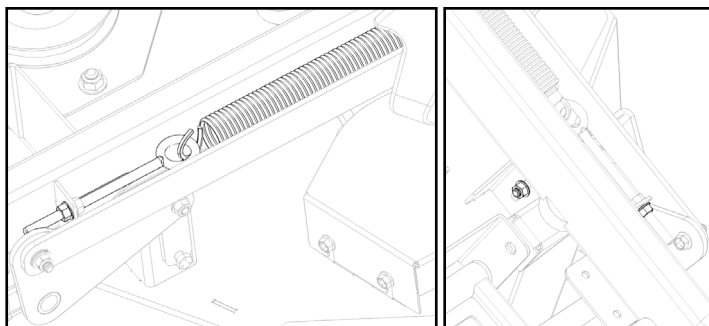
Take out the hairpin.

1. Pull the pins out on both sides.
2. Gently lower or raise the roll bar to desired position.
3. Reinsert both pins.
4. Reattach hairpin to secure ROPS.

LEVELLING THE DECK

Make sure the mower is parked on level ground. If it's not, levelling the deck will likely be inaccurate.

1. Use the deck lift pedal to raise the deck to its highest position and place 2x4 boards under the deck on the short edge. Make sure the boards aren't beneath the anti-scalp wheels.
 - **NOTE:** if you want to pitch the deck, place 1/4" spacers on the boards where the rear end of the deck will rest.
2. Lower the deck onto the 2x4s.
3. Use a deck leveling gauge or tape measure to confirm the deck height is 4.25".
4. Mark or measure the position of the eyebolt on the deck lift assist springs.
5. Remove tension from the springs by loosening the front nut on the eyebolt with a 9/16" wrench.
6. With the pin in the 4.25" position, push the deck lift pedal from the front of the mower back against the pin box.
7. Use a 9/16" wrench or socket to loosen the inner nut where the deck lift hangers attach to the deck.
8. Adjust all deck lift hangers so that they are tight and pulling down on the pivot arms.
9. Tighten the nuts and torque to 35 ft-lbs.
10. Re-tighten the deck lift assist springs to the previous mark or measurement.
11. Raise the deck and remove the 2x4s.
12. Confirm the height at various positions using a deck leveling gauge or tape measure, measuring from the bottom of the blade to the ground.

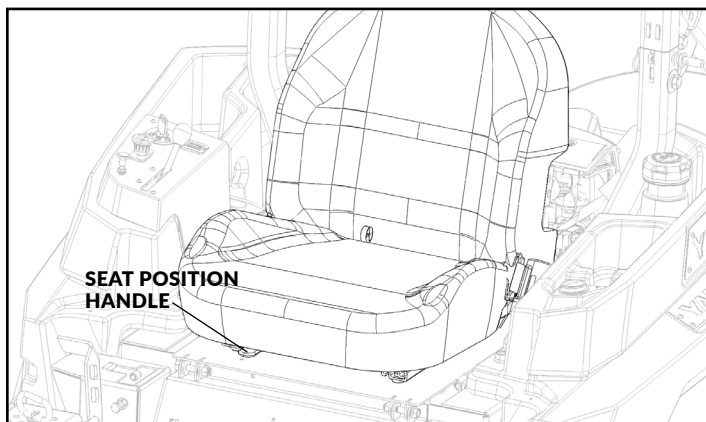


ADJUSTING THE SETTINGS AND FEATURES

SEAT ADJUSTMENTS

SEAT POSITION

1. Push in the lever at the bottom right of the seat.
2. Move the seat forward or back to your preferred distance.
3. Release the lever to secure the seat.



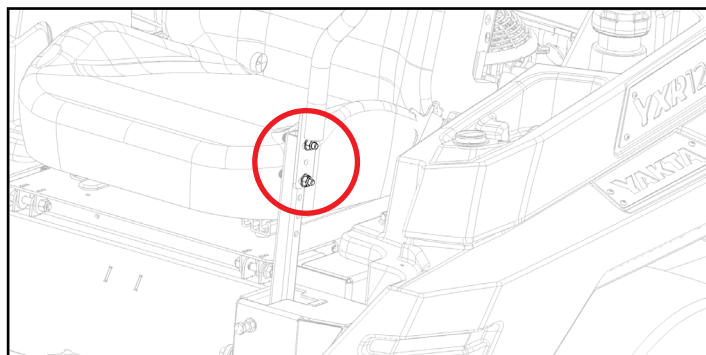
DRIVE ARM ADJUSTMENTS



WARNING

Make sure the mower is completely off and no parts are moving before you adjust any part of the drive arms.

1. Position the seat for your comfort first.
2. Use a wrench to remove the two bolts on one of the drive arms.
3. Reposition the top part so it will be the most comfortable.
4. Reattach the bolts and do the same for the other drive arm. Make sure the controls are symmetrical.



ADJUSTING THE SETTINGS AND FEATURES

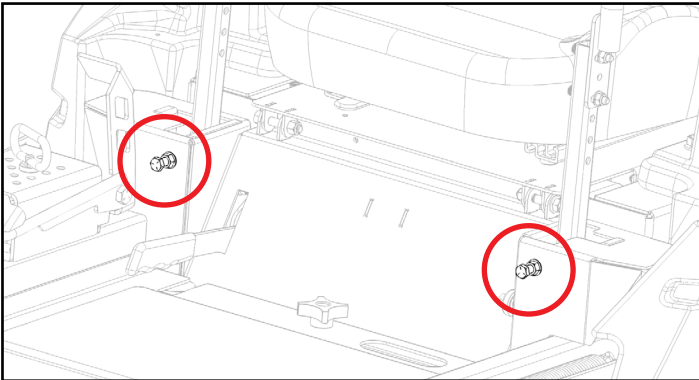
FINE-TUNING THE DRIVE ARM INPUT

ADJUSTING TRACKING ISSUES

If the mower is pulling to one side, first make sure the tire pressure is correct.

If the tires are filled properly, adjust one of the drive arms. If your mower goes left when moving forward, the right-hand wheel is moving faster, so adjust the right-side drive arm.

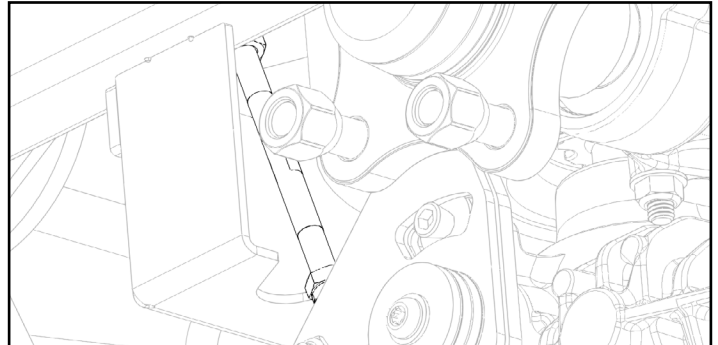
1. Adjust the bolt at the front of the T-slot so that the drive arm can't move as far forward.
2. Fine tune your adjustments until the tracking issue stops.



RESETTING NEUTRAL

If you notice unintended movement (creep) when the drive arms are in neutral, the linkage to the transaxles may need adjustment. **We recommend taking your mower to your Yakta Dealer for this.**

1. Find the rod in front of the drive tires. Take off the wheels and lift mower for easier access.
2. To adjust, use a wrench to loosen the nuts at both ends of the rod.
3. Twist the rod to lengthen or shorten it as needed.
4. Retighten the nuts once the correct length is set.
5. After adjusting, make sure the drive arms are balanced in neutral and the problem is fixed.
6. Reach out to your Yakta dealer if the issue continues.



6 MAINTAINING YOUR MOWER

Routine maintenance is your best defense against major/expensive breakdowns and needless downtime. Regularly perform these maintenance tasks to keep your mower in prime condition. Only use OEM parts from Yakta Dealers.

ALWAYS prioritize safety when doing maintenance. For detailed safety measures, review the earlier section on safety.

RECOMMENDED MAINTENANCE SCHEDULE

Keeping up with routine care is key to making your Yakta mower last longer. The schedule here is a suggestion for mowers used in ideal conditions. If your mower goes through a lot of dust, wetness, cold, or long hours, you should do these tasks more often. Get in touch with your Yakta Dealer for advice tailored to your mower's specific maintenance needs.

IT IS YOUR RESPONSIBILITY TO MAKE SURE YOU ARE UP TO DATE ON THE MAINTENANCE AND SAFETY REQUIREMENTS FROM THIRD PARTY PARTS.

Make sure to read your manual for the Kawasaki FR730V or Briggs CXi 44T977-0042-G1 engine that came with your mower. Scan the QR code to get an online copy:

KAWASAKI ENGINES



BRIGGS & STRATTON



Read the manual for Hydro-Gear's ZT-3100 online, scan the QR code:

HYDRO-GEAR



MAINTAINING YOUR MOWER

Maintenance	Each Time You Use Your Mower	Every 25 Hours or Yearly	Every 50 Hours or Yearly	Every 100 Hours or Yearly	Every 200 Hours or Yearly	Every 250 Hours or Yearly	Every 300 Hours or Yearly	Every 400 Hours or Yearly	Yearly
Quick look over: Check the whole machine for any parts that are loose or broken including:									
• Belts.	•								
• Idler pulleys.	•								
• Springs.	•								
• Hoses.	•								
• Nuts, Bolts, and Screws.	•								
Tire pressure: Use a tire gauge to check the pressure.	•								
Battery check: Make sure the battery is connected well and isn't damaged. Also check the electrolyte level.	•								
Blade inspection: Make sure blades are sharp, undamaged, and bolted tight to spindles.	•								
Safety check: Look at the Roll-Over Protection System (ROPS) and its hardware.	•								
Check fluid levels:									
• Engine oil.	•								
• Transaxle oil.	•								
• Fuel.	•								
Clean off and remove grass from mower, including:									
• Engine, focusing on around the oil tube and drain, fan housing, muffler, air intake, and controls.	•								
• Transaxles.	•								
• Mower deck.	•								
• Muffler area.	•								
For Briggs engine: Clean the air filter.		•							
For Briggs:			•						
• Service the exhaust system.				•					
• Replace the engine oil filter.									
• Replace spark plugs.						•			
• Replace fuel filter.						•			
• Service the cooling system.									•
Replace the engine oil.				•					
Tighten all nuts and screws.				•					
Check and clean engine oil cooler fins.				•					
For Kawasaki:									
• Check, clean, and regap spark plugs.				•					
• Clean air filter element.				•					
• Change engine oil filter.					•				
Replace air filter element.						•			
Get certified engine mechanic at Yakta Dealership to:									
• Clean the combustion chamber.							•		
• Check and adjust valve clearance.							•		
• Clean and lap valve seating surface.							•		
Change transaxle oil. *								•	

*Change transaxle oil after the first 75-100 hours, and then every 400 hours after.

NOTE: Schedule and tasks for transaxle and engine maintenance from Hydro-Gear, Briggs & Stratton, and Kawasaki Engine manuals in November 2023.

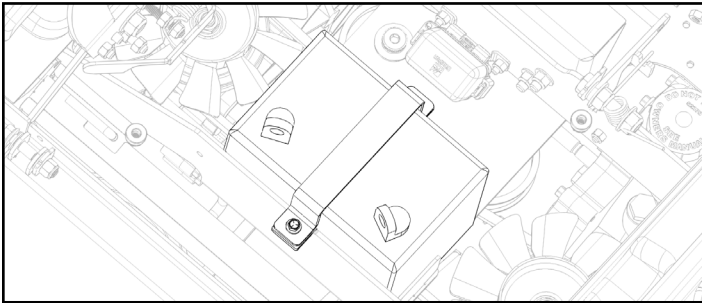
MAINTAINING YOUR MOWER

TIRE PRESSURE

Keep tires inflated properly to get the highest-quality mow. The recommended pressure for the drive tires is 10 PSI. If you have pneumatic front tires, the recommended pressure is 15 PSI.

ELECTRICAL SYSTEM

Your Yakta mower has a 12-volt, negative ground electrical system. The recommended battery is Interstate Battery Group Size U1 with 300 CCA.



FUSES

The fuse box is attached to the frame of your mower under the seat. If you have a problem with the electrical, check the fuses and swap out any blown fuses with a new one. The main fuse is in the fuse box and exists to protect the mower's electrical system. Every fuse protects a part of the mower's electrical system.

BATTERY



WARNING

Be cautious around batteries as they may leak or explode. Work in a well-ventilated area and keep battery away from open flames, sparks, or embers.

ALWAYS wash hands thoroughly after handling. Lead in the terminals can cause cancer and reproductive health issues.

The batteries also contain sulfuric acid; avoid tilting them excessively to prevent spills and burns. If battery fluid touches your skin, immediately call the American Association of Poison Control Centers at 1 (800) 222-1222.

CHARGING THE BATTERY

A working mower usually keeps the battery charged during regular use. But if the mower has not been used for a long time, it might need to be charged.



CAUTION

Charging a frozen battery is dangerous because it could burst and hurt someone. Let the battery get to room temperature before you hook it up to a charger.

JUMP STARTING THE BATTERY

Whenever you can, take the battery out of the mower to charge it up.

Use a 12-volt battery for jump starting. If a car is helping, it should have a negative ground system.

1. Attach the positive cable to the positive (+) terminal of the battery.
2. Attach the negative cable to the negative (-) terminal of the battery.
3. Start the mower with the other battery. If you're using a car, start the car first, then the mower.
4. Take off the negative cable from the minus (-) sign first.
5. Then take off the positive cable from the plus (+) sign.



CAUTION

Do not let mower and car touch each other to prevent a short circuit

MAINTAINING YOUR MOWER

HYDRAULIC SYSTEM



WARNING

Hydraulic fluid is under extreme pressure and can pierce the skin, leading to serious injuries. If hydraulic fluid enters your skin, it requires immediate medical removal to prevent gangrene. **AVOID** placing any parts of your body or hands near high-pressure streams or leaks.

ALWAYS release all hydraulic pressure before doing any maintenance work on the system.

Maintenance of the hydraulic system should ideally be conducted by an authorized Yakta dealer for safety and system integrity.

REVIEW HYDRO-GEAR'S ZT-3100 MANUAL BEFORE DOING ANY MAINTENANCE.

Scan QR code to download the manual:



NOTE: For warranty coverage on Hydro-Gear transaxles, proof of regular maintenance as outlined in this manual is required.

CHECKING THE OIL

Check the hydraulic oil **ONLY** when it's cool. If you've been using the mower, turn off the engine, let it sit and cool off for a full two hours first. Make sure the mower is parked on a level surface before checking the hydraulic oil.

ALWAYS keep in mind that dirt can stop a hydraulic system from working properly. Clean off any dirt and debris from around the reservoir cap before taking it off.

1. Twist the cap on the reservoir to the left to take it off. Then look to see how much oil is in there. You should be able to see the oil at the bottom, but make sure it's not over the line marked "FULL COLD."

NOTE: The first time using your mower, the oil level may be slightly high because of air in the oil lines. Using the mower should remove that air and return the oil level to the fill line.

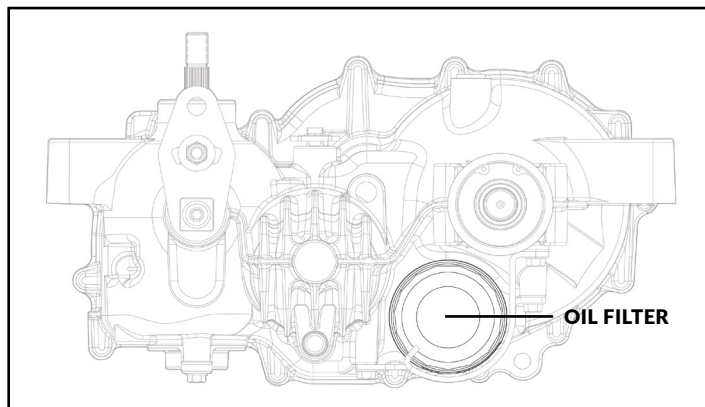
2. If you need to add oil, only put in enough to reach the "FULL COLD" line. **ONLY** use the recommended fluid in this system: 20W-50.
3. After adding oil, put the cap back on and tighten it well.

DRAINING AND REPLACING THE OIL

1. Make sure the mower's parking brakes are engaged.
2. Switch the transaxle bypass valve.
3. Remove the 1/4" filter guard screws and filter guard. Clean off any debris.
4. Put a container that's big enough to catch the oil underneath the transaxle. Ideally a pan of 12" diameter or more and 8 qt. capacity.
5. Remove oil filter and let oil drain into pan.
6. After oil drains, wipe off filter base and wipe new oil on the gasket of a new filter.
7. Put new filter in and turn 3/4 to one full turn to put in place.
8. Put filter guard back in place and reattach with filter guard screws. Torque screws to 115 in. lbs.
9. Repeat above steps on the other side.
10. Remove top port plugs on both transaxles before filling with oil.
11. Take off caps off reservoirs.
12. Slowly add oil to the reservoir to refill the system until it reaches the fill line.
13. Reattach top port plugs. Torque to 120 in. lbs.
14. Put the cap back on and tighten it well. Be careful not to overtighten.

See Hydro-Gear manual for more details.

Remember to check the rules in your area for how to dispose of used oil correctly.



MAINTAINING YOUR MOWER

ENGINE



WARNING

ALWAYS wear the proper safety gear to avoid burns or contact with engine oil.

NEVER drain or handle engine oil when it is hot, wait until it is warm before working on it.

NOTE: For warranty coverage on engine, proof of regular maintenance as outlined by in the engine manual and in this manual is required.

Read your engine manual for maintenance tasks not included below and check for the most updated details. Scan QR code to download the manual online:

KAWASAKI ENGINES



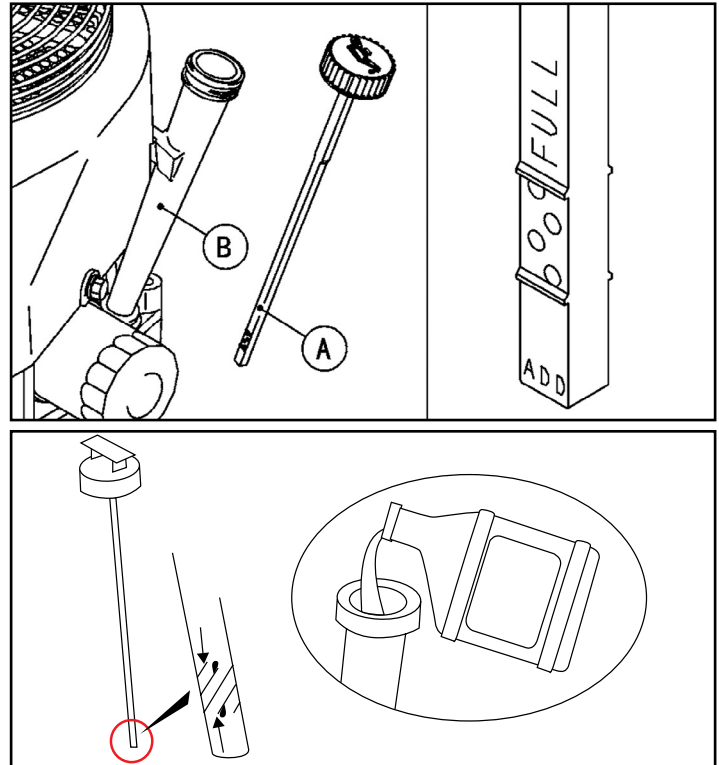
BRIGGS & STRATTON



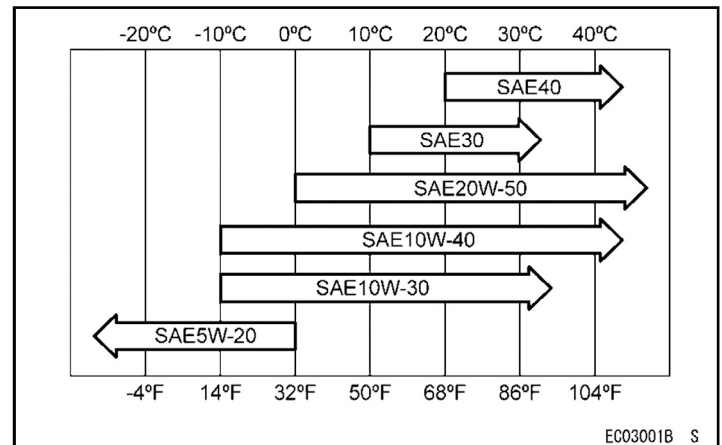
CHECKING YOUR ENGINE'S OIL

Every day before starting your mower, check the oil in your engine.

1. Park the mower on flat ground.
2. Untwist the dipstick to remove it and wipe it off.
3. Dip it back into the oil and check the level.
4. For Kawasaki: If oil is below "add" mark, add more oil. For Briggs: add more if oil is under the top of the full indicator line.



NOTE: 10W-40 engine oil will be good for most conditions. 20W-50 can help reduce oil use in higher temperatures. Use this chart from Kawasaki to choose the right oil:



MAINTAINING YOUR MOWER

CHANGING YOUR ENGINE'S OIL

Every 100 hours, change the oil.

1. Move the oil drain extender hose to a position where you can easily put a container underneath to collect the oil.
2. When the engine is off but warm, twist cap on drain extender to empty oil into container.
3. After the oil has drained, make sure the drain cap is closed before tucking the hose back into its loop on the engine. Don't keep it dangling from the mower to avoid potential snags and leaks.



4. If you are changing the oil filter, do so now (see below).
5. Fill up engine oil.
6. Run engine for three minutes
7. Check oil levels.
 - a. If too low, add more oil.
 - b. If there's too much oil, use a syringe or another similar device to get the extra out through the oil filler.

CHANGING THE OIL FILTER

Every 200 hours, change the oil filter before refilling the engine oil.

1. Make sure you have a container in place to catch any oil that comes out with the oil filter.
2. Take the filter off by rotating counterclockwise.
3. Wipe where the filter was and coat the seal with clean engine oil.
4. Insert new filter, turning it clockwise until sealed plus a 2/3 turn further.
5. Fill up engine oil.

6. Run engine for three minutes.
7. Check oil levels.
 - a. If too low, add more oil.
 - b. If there's too much oil, use a syringe or another similar device to get the extra out through the oil filler.

REPLACING THE AIR FILTER



CAUTION

NEVER operate the engine without the air filter in place.

Keeping the engine air filter in good condition is crucial for the engine's performance and its lifespan. Check the engine manual that came with your mower for the correct way to maintain the air filter system.

If there's a lot of dust, you might need to clean the air filter more often than the recommended 100 hours and change it more often than 250 hours.

To clean and replace the air filter:

1. Turn the knobs, fasteners, or bolts to remove the air filter cover.
2. Remove the cover.
3. Take out the air filter.
4. To clean: gently tap the air filter to remove dust.
5. Change air filter if it is very dusty or it's been 250 hours since install of that filter.
6. Put the air filter back into the engine.
7. Reattach air filter cover.

Remember that the warranty coverage on your engine requires proof of regular maintenance as outlined by the engine manual and in this manual.

MAINTAINING YOUR MOWER

FUEL SYSTEM



WARNING

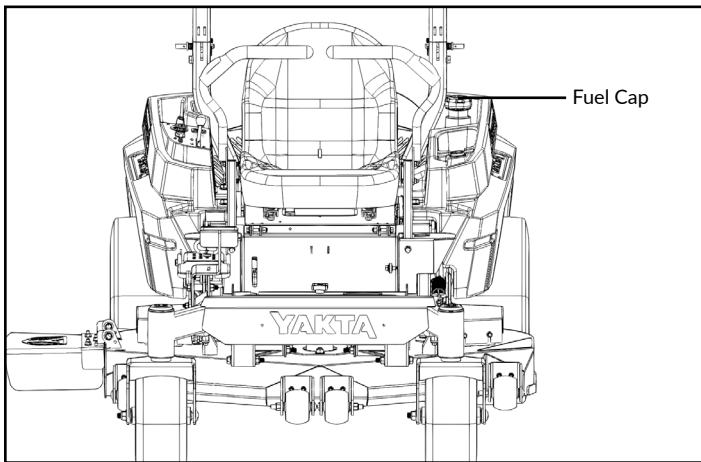
Handle gasoline with extreme caution. It is highly flammable, and its vapors can explode.

NEVER open the fuel cap or fill the tank when the engine is on or if it's still warm.

AVOID any sources of flame or sparks near the fuel.

DO NOT overfill the fuel tank. Prevent hazardous spills and potential damage to property. Any fuel spills should be cleaned up immediately.

The fuel cap is located on the left side of the operator. Fuel capacity for your mower is 8 gallons.



BELTS

CHECKING THE DECK BELT

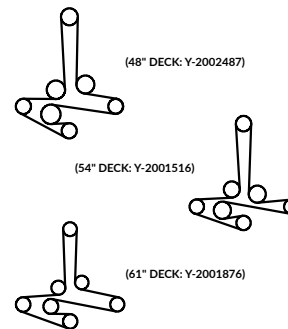
1. Loosen bolts on pulley cover to remove them.
2. Remove floor pan by unscrewing the knob, lifting the pan and pulling toward to seat.
3. Check for any signs of excess wear, tear, breaks, cracks, etc.
4. Replace as needed.

REPLACING THE DECK BELT

1. With pulley cover off, put the end of a 1/2in-drive breaker bar or ratchet in the square slot in the deck tensioner.
2. Pull and hold the deck tensioner handle toward the spindle pulley to loosen the belt.
3. While holding the bar or ratchet, use your other hand to slip the belt off the nearby pulley.
4. Slowly release the deck tensioner to take the belt off the remaining pulleys and engine.
5. Place the new belt around the clutch pulley and on all pulleys except pulley with tensioner.
6. Pull and hold the tensioner again to ease the tension on the belt.
7. Put belt on last pulley and gently release the deck tensioner.
8. Take ratchet or breaker bar out of deck tensioner before putting pulley covers back on.

NOTE: We recommend taking the mower to your Yakta Dealer to change the drive belt.

DECK BELT ROUTING (TOP-DOWN VIEW)



OIL TYPES & QUANTITIES

ENGINE OIL		
	TYPE	CAPACITY (DRY)
Kawasaki FR730 24 HP	10W-40	2.1L
Briggs & Stratton CXi 25 HP	10W-40	1.9L
TRANSAXLE OIL		
	TYPE	CAPACITY (DRY)
	20W-50	2.2L

MAINTAINING YOUR MOWER

BLADES



WARNING

Mower blades are very sharp and can cut you. **ALWAYS** cover the blades with a thick cloth or wear strong gloves when you are working on them.

For a quality cut on your lawn, you need to keep the mower blades sharp. Sharp blades help your grass look better and let your engine run its best. Check if the blades are sharp and bolted tightly to the spindles before every use, and after you hit something hard by mistake.



WARNING

DO NOT mow with a bent, cracked, broken, or damaged blade. Pieces can break off and be thrown out of mower which could cause injury or damage.

TAKING OFF A BLADE

1. Safely jack up or lift the mower deck.
2. Under the deck, carefully hold the blade to prevent movement.
3. Use a 15/16" wrench to remove the 5/8" bolt at the bottom of the spindle. Use a 1-1/8" wrench to hold the spindle shaft above the blade to keep it shaft from rotating.
4. Take the blade off the spindle.

PUTTING ON A BLADE

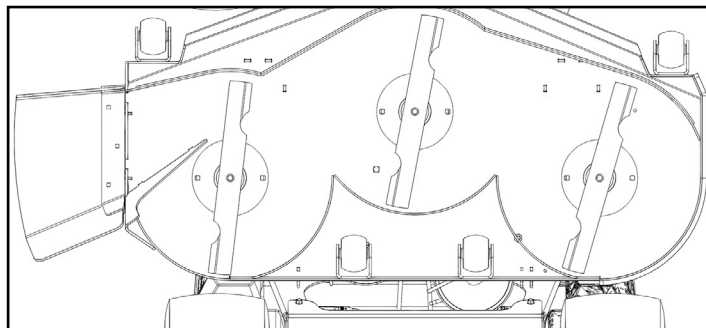
Check that each blade is straight by laying it on a level surface before you put it back on. If a blade is bent or warped, you need to get a new one.

Don't use any nuts or bolts that are broken, squashed, stripped, or worn out.

When you install the blade, the curved part should face upwards, towards the mower deck.

Use a wrench to tighten the blade bolts to 115-120 ft-lbs. of torque.

Before using the mower, **ALWAYS** spin the blades by hand after you install them to make sure they move freely and don't touch each other or the mower.



SHARPEN THE BLADE

Use bench grinder or angle grinder and vise. Sharpen along the blade's original angle. Sharpen blades from the top only.

DO NOT grind the blade down past 1/3 of the original thickness. For best cut quality, always use blades bought from Yakta Dealer.

BALANCING MOWER BLADES

Make sure the blades are balanced before you put them back on. You can use blade balancing tools from a hardware store, which is the best way to do this.

Or you can hang the blade on a nail or a 5/8" bolt stuck straight up. If one side dips down, it's not balanced. Fix any unevenness before you put the blade back on the mower:

1. Grind some material off the heavy end of the blade and recheck balance. Repeat until the blade sits evenly.
2. Put blade back on mower.

LONG-TERM AND OFF-SEASON STORAGE



CAUTION

Failing to follow these directions may result in engine damage or poor performance.

If you plan on not using your mower for 30 days, it's important to closely follow the storage instructions.

For additional details, review the engine manual that was included with your mower.

Scan for an online copy of your engine manual:

KAWASAKI FR730V MANUAL



BRIGGS & STRATTON CXi 44T977-0042-G1



NOTE: Failing to follow storage instructions listed here and in engine manual will void the warranty. You are responsible for staying updated on any changes to third party parts and reviewing procedures in their manuals.

GETTING YOUR MOWER READY TO STORE

1. Give your mower a gentle wash with soap and water. Remove all grass, dirt, and debris. **DO NOT** use a pressure washer. Be careful not to soak the control panel and electronics.
2. Paint over any areas where the metal is showing through to prevent rust. To get paint for touchups, reach out to Yakta's Client Care at clientcare@yakta.com or call 1-866-925-8201.
3. Look over your mower for any parts that might need replacing and get them from your Yakta Dealer.
4. Keep your mower in a spot that's clean, dry, and sheltered from bad weather.

PREPPING THE ENGINE



WARNING

NEVER turn on the engine or drain the oil in a confined space without adequate airflow. Keep away from any flame or spark.

Gas must be stored in a container made to store gas and kept in a safe location.



WARNING

Gasoline is toxic. Dispose of it according to local regulations.

LONG-TERM AND OFF-SEASON STORAGE

Make sure you complete the following steps in order:

FUEL

Fuel gets old after about a month and could harm your engine.

1. Add fuel stabilizer to fuel tanks, following the stabilizer's instructions.
2. Run the engine for 5 minutes
3. Drain the fuel.
4. Run the engine at low idle until it stalls.

SPARK PLUGS

1. Take out the spark plugs and drop 1/2 teaspoon of engine oil into each hole.
2. Crank engine a few times to spread the oil inside.
3. Put the plugs back in.
4. Crank the engine slowly again to trap air inside the cylinders.

CLEAN AND STORE

1. Wipe down the engine's surface with an oily rag.
2. Wrap engine with plastic and store.

BATTERY CARE



WARNING

Batteries can leak and explode. Ensure good ventilation and keep battery away from ignition sources, such as flames, sparks, and embers.

ALWAYS clean your hands thoroughly after handling components of battery terminals such as post and connectors. These parts contain lead, which can cause cancer and reproductive health issues.

Batteries contain toxic substances: sulfuric acid can cause SEVERE burns. Avoid tilting the battery more than 45 degrees to prevent spills.

If contact with battery fluid occurs, immediately call the American Association of Poison Control Centers at 1 (800) 222-1222.

If you're not going to use the mower for a while, it's best to disconnect the battery and store it somewhere away from the mower.

1. Disconnect the battery and take it out of the mower.
2. Clean any dirt or rust off the battery, including the connectors and terminals.
3. If the battery isn't fully charged, charge it.
4. Put the battery somewhere that isn't too hot or cold and keep it somewhere dry.
5. Keep the battery charged, especially when it's below freezing.

GETTING READY FOR A NEW MOWING SEASON

Before you use your mower after it's been stored, here's what to do to keep it running well and lasting long. Go over the safety section of the manual again and make sure everything is in place and operating properly.

1. Thoroughly clean your mower to remove dirt. Make sure you get rid of any mess around the engine and muffler. Blowing air on it works well.
2. Check tire pressure and inflate to the recommended level.
3. Change the engine oil.
4. Check that there's enough hydraulic oil.
5. Install a fully charged battery and connect the wires.
6. Fill up with new fuel.
7. Turn on the engine and let it run for 5 minutes. Check that the controls for steering are okay.
8. After turning off the engine, check for any loose parts, leaks, or other issues. Make sure every bolt is tight and all the clips are in place.
9. Review safety section of manual again before operating mower.

8 TROUBLESHOOTING

Below is a table of common troubleshooting issues, possible causes, and solutions.

For live troubleshooting, please don't hesitate to reach out to Yakta's Client Care team by emailing clientcare@yakta.com or calling 1-866-925-8201.

Keep in mind that some issues may need to be fixed by a Yakta Service Expert. Don't worry, your mower's warranty includes everything except batteries, blades, and tires. **NOTE:** For full coverage on engine and drive system, proof of regular maintenance as outlined by manufacturers and this manual is needed.

Review your engine manual and drive system manuals for more troubleshooting help. Scan the QR codes for digital downloads.

Scan the QR code to get an online copy:

KAWASAKI ENGINES



BRIGGS & STRATTON



HYDRO-GEAR



TROUBLESHOOTING

What is Happening	Possible Cause	Fixes
Mower does not start, has no power, or has low power.	Safety interlock system is engaged.	Make sure park lever is engaged and PTO switch is down.
	No fuel.	Fill up the tank.
	Contaminated fuel.	Clean out and replace the fuel.
	Clogged fuel filter, tube, or air vent.	Change filter or tube, or clean off fuel cap.
	Battery cables are not well connected or are broken.	Check the battery. If the cables are loose or corroded, clean and tighten them.
	Battery not charged.	Charge the battery.
	Spark plugs are loose.	Replace the spark plugs.
	Faulty pistons, cylinders, piston rings, head gaskets, valves, spark plugs.	Contact Yakta Dealer.
	Loose cylinder head bolts.	Contact Yakta Dealer.
	Incorrect type or grade of fuel, or water in fuel.	Change the fuel.
	Faulty fuel system, carburetor, or ignition coils.	Contact Yakta Dealer.
	Low engine speed.	Adjust to setting.
	Control linkage not aligned or is out of shape.	Repair or replace linkage.
	Pulley or drive belt is slipping or damaged.	Repair or replace drive belt or pulley.
	Contaminated oil or oil level is low.	Add oil or change oil.
	Too much load.	Reduce vehicle loading.
	The bypass assembly is not moving freely.	Repair or replace linkage.
	There is air within the hydraulic system.	Purge hydraulic system.
	The brake is not fully disengaged.	Disengage brake, replace if needed.
Mower pulls to one side.	The tire pressure is either incorrect or uneven.	Check tire pressure.
	The drive arms are misaligned.	Adjust drive arm bolt.
	The control linkage is either bent or needs adjustment.	Repair or replace linkage.
	The transaxle bypass is not moving smoothly.	Repair or replace bypass valve.
	The parking brake is not fully disengaged.	Replace brake spring.
Mower only operates on one side.	The control linkage is bent or requires adjustment.	Repair or replace linkage.
	Drive belt is slipping, or there is damage to the pulley.	Service belt or pulley.

TROUBLESHOOTING

What is Happening	Possible Cause	Fixes
Mower creeps with drive arms in neutral.	Transaxle linkage not properly aligned.	Adjust transaxle linkage (see section #5).
Mower making a lot of noise.	Contaminated oil or oil level is low.	Add oil or change oil.
	Too much load.	Reduce vehicle loading.
	Loose parts.	Repair or replace parts.
	Transaxle bypass sticking.	Fix or swap linkage.
	Air in hydraulic system.	Purge hydraulics.
	Brake partially engaged.	Fix brake, replace spring if needed.
Engine overheating.	Air intake, air path, or air filter clogged with dirt.	Clean to unclog.
	Not enough oil.	Add more oil to the engine.
	Buildup in combustion chamber.	Contact Yakta Dealer.
Throttle won't increase engine speed.	Faulty governor.	Contact Yakta Dealer.
Engine speed dropped too low.	Debris or dust inside engine.	Clean according to engine manual.
	Temperature sensor or circuit malfunction.	Contact Yakta Dealer.
	Low oil.	Add oil.
	Malfunction of oil switch, circuit, lubrication system, throttle sensor, throttle valve, or wiring issue.	Contact Yakta Dealer.
	Low battery voltage.	Charge or replace battery.
Transaxle is running too hot.	Debris buildup around transaxle.	Clean off debris.
	Fan damaged.	Repair or replace fan.
	Oil level low or contaminated oil.	Fill to proper level or change oil.
	Too much load.	Reduce vehicle loading.
	Air trapped in hydraulic system.	Purge hydraulic system.
	Parking brake partially engaged.	Disengage brake, replace spring if needed.
Transaxle leaking oil.	Damaged seals, housing, or gaskets.	Replace damaged components.
	Air in the hydraulic system.	Purge hydraulic system.

TROUBLESHOOTING

What is Happening	Possible Cause	Fixes
Uneven or poor cut.	Deck is not level.	Level the deck by adjusting the rod eye bolts connecting the mower deck to the frame.
	Tire pressure is incorrect or uneven.	Check tire pressure and fill to proper amount.
	Blades are not sharp or are not working.	Sharpen or replace blades.
	Cutting too fast.	Cut at a lower speed.
	Belt tension is off.	Check tensioner arm to add tension or change belt.
	Cutting height too short or tall.	Adjust deck height.
Blades are not rotating.	Something clogging the system.	Shut down mower and use stick or tool to unclog deck.
	Safety interlock system is engaged.	Make sure you are sitting on the seat.
Mower brake is not working.	Park brake cables need to be adjusted.	Contact Yakta Dealer.

RECORD OF SERVICE AND NOTES

Remember: to get Yakta's warranty coverage on the engine and transaxles, you need to keep a record of regular maintenance as outlined by the manufacturers and this manual.

DATE	SERVICE NOTES

YOUR RESPONSIBILITY: It is your duty to thoroughly read and comprehend the instructions in this manual before using your mower. The owner assumes responsibility for any accidents that may happen.

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