

2009

2010

2011

2012

2013

2014



Hydrostatic Drive

2015

2016

2017

2018

2019

2020

2019

2018

2017

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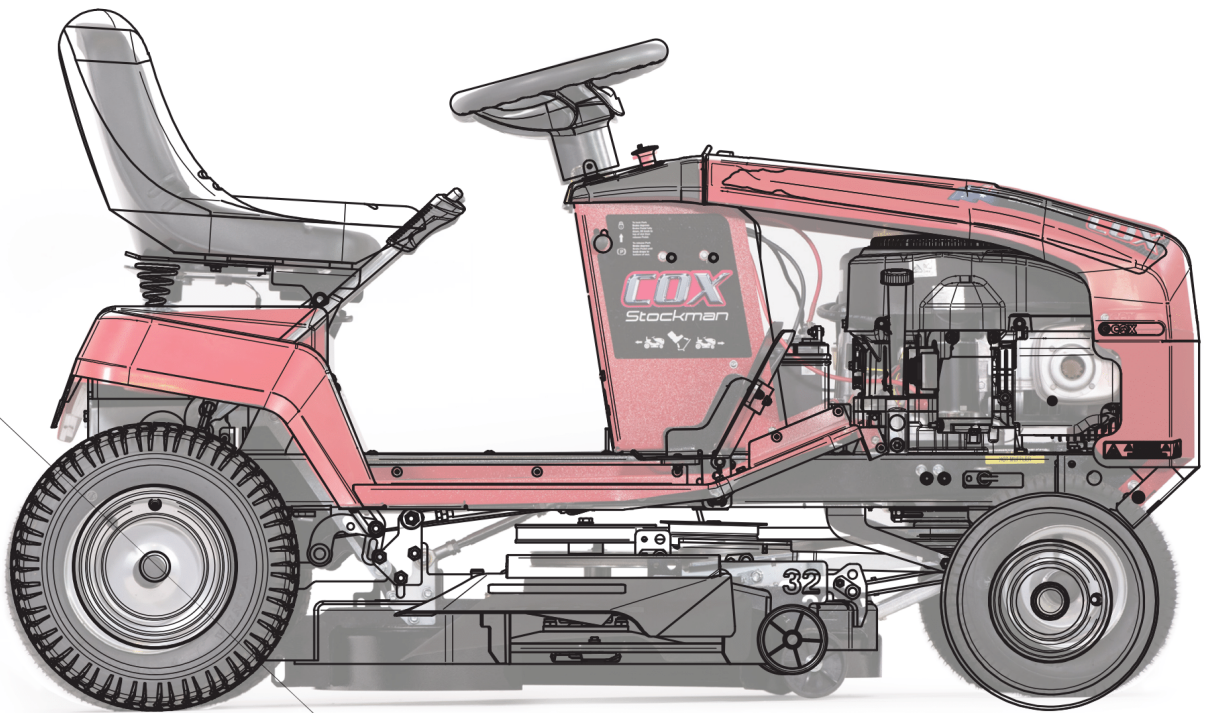
2013

2012

2011

2010

2009



## RIDE-ON MOWER OWNER/OPERATORS MANUAL

**Model A21019L**

READ THIS MANUAL BEFORE OPERATING MACHINE  
DEATH, PERSONAL INJURY AND/OR PROPERTY DAMAGE MAY OCCUR UNLESS  
INSTRUCTIONS IN THIS MANUAL ARE FOLLOWED.

*NOTE: Bring this Manual when Service & or Warranty work is required.*

REGISTER YOUR WARRANTY ONLINE

[www.coxmowers.com.au/warranty-registration/](http://www.coxmowers.com.au/warranty-registration/)

# INTRODUCTION

**THANK YOU, for purchasing a COX STOCKMAN, Ride-on Mower.**  
**Proudly Designed & Engineered by Cox Industries (Australia) Pty. Ltd..**

**READ THIS MANUAL** carefully to learn how to operate safely and maintain your Ride-on Mower effectively.

Failure to follow Safety, Operating or Maintenance instructions in this manual could result in Death, Personal Injury or Equipment Damage.

**THIS MANUAL IS PART OF YOUR RIDE-ON MOWER** and should be supplied with this Ride-on Mower if you lend or sell this Ride-on Mower. This should also apply to the Engine Owners Manual.

## CONVENTIONS

Measurements in this manual are given in metric units unless otherwise stated. Right-hand and Left- hand, are determined by facing the direction of forward travel. Direction of rotation is determined by looking into the components in motion parallel to the axis of rotation.

## COMPLETE THE OWNERS INFORMATION AS PER BELOW.

Accurately recording these numbers will assist your Cox Dealer when ordering spare parts or help in tracing the Ride-on Mower if it should be stolen. Store this manual in a secure place remote from the Ride-on Mower.

**ENSURE YOU UNDERSTAND THE WARRANTY POLICY** with regard to the responsibilities of operation, maintenance and ownership of this COX STOCKMAN Ride-on Mower.

**THE INTENDED USE OF THIS RIDE-ON MOWER** is for customary mowing of Landscaped Parks, Gardens, Grounds, Sporting Fields, Road Verges, Golf Course Fairways, Orchards, Plantations, and Vineyards.

Strict adherence to the conditions of Operation, Maintenance, Service & Repair as specified by the manufacturer constitute essential elements for The Intended Use.

Use in any other way not specifically approved directly in writing by the manufacturer is considered as contrary to the intended use and will increase the risk of personal injury or property damage and is therefore considered as misuse for which the manufacturer accepts no responsibility as these increased risks must be accepted solely by the user.

**Do Not Modify the Machine** without direct specific approval by the manufacturer as modification is considered contrary to the intended use and will increase the risk of personal injury or property damage and is

therefore considered as misuse for which the manufacturer accepts no responsibility as these increased risks must be accepted solely by the user.

**OPERATION, MAINTENANCE, SERVICE AND REPAIR** of this Ride-on Mower should be performed only by persons familiar with its characteristics and acquainted with the relevant Safety, Operating and maintenance instructions in this manual, as well as all relevant Statutory Regulations in force at the place and time.

When your Ride-on Mower needs service or repair please remember your **Cox Dealer is an industry trained professional** who is supported by the Cox Industries (Aust) Pty Ltd and is dedicated to your satisfaction.

**THE INFORMATION INCLUDED IN THIS MANUAL** was considered correct at the time of approval for printing. Cox Industries (Australia) Pty Ltd reserves the right to change specifications or designs without notice or obligation.

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## OWNERS INFORMATION

**MODEL NO.** \_\_\_\_\_

**DATE OF PURCHASE:** \_\_\_\_/\_\_\_\_/\_\_\_\_

**PRODUCT CODE NO.** \_\_\_\_\_

**SERIAL NO.** \_\_\_\_\_

Located on Label inside Console

**ENGINE NOS.** \_\_\_\_\_

Located on Engine (Model, Type & Code) refer Engine Owners Manual

**OWNERS NAME:** \_\_\_\_\_

**ADDRESS:** \_\_\_\_\_

**TOWN/CITY:** \_\_\_\_\_ **STATE:** \_\_\_\_\_

**AUTHORISED DEALER/  
DISTRIBUTOR:** \_\_\_\_\_

**ADDRESS:** \_\_\_\_\_

**TOWN/CITY:** \_\_\_\_\_ **STATE:** \_\_\_\_\_



## COX INDUSTRIES MOWER WARRANTY POLICY

### DEFINITIONS:

"Commercial Use" means all uses other than Domestic use, including any use that is income producing, rental, or is in relation to use in schools, by government departments or charity operators.

"Cox Industries" means Cox Industries (Australia) Pty Ltd ACN 050 991 038.

"Dealer" means an authorised Cox Industries dealer a list of which can be found on our website: [www.coxmowers.com.au](http://www.coxmowers.com.au)

"Domestic Use" means use for a personal, residential or household (property) purpose.

"Mower" means any ride-on mower manufactured by Cox Industries.

"Parts" means all parts that can be found in a Mower.

"Warranty Period" means:

for Domestic Use, a period of five (5) years (\*conditions apply) or standard (2) years; or

for Commercial Use, a period of one (1) year (\*conditions apply) or standard (6) months, from the original date of purchase.

### NEW MOWER:

Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

Nothing in this Warranty purports to modify or exclude the conditions, warranties and undertakings, and other legal rights, under the Australian Consumer Law. This Warranty gives you additional protection for your Mower, and identifies a preferred approach to resolving warranty claims which will be quickest and simplest for all parties, subject to the exclusions, terms and conditions below.

### WARRANTY PERIOD:

Cox Industries warrants in respect of each new Mower sold that, subject to the exclusions below, for the Warranty Period Cox Industries or a Dealer will repair or replace free of charge any Parts found to be defective in materials or workmanship under normal use and operating conditions. Other than for major failure, it is at Cox Industries sole discretion as to whether the Mower or Part is repaired or replaced.

The engine, battery, elect clutch/brake and transaxle are warranted by their manufacturers and are not covered by the Cox Domestic Use five (5) year and Cox Commercial Use one (1) year warranty.

**\*For our COX Domestic Use five (5) year and Cox Commercial Use one (1) year warranty to remain valid, we require the following:-**

1. **The COX online warranty registration form is completed within fourteen days from date of purchase.**
2. **The mower receives an initial service by an authorised COX dealer at around 5 hours, or 1 month from date of purchase. At every 100 hours or annually, which ever is sooner, the mower is to be serviced by an authorised COX dealer and the service times/dates are recorded by the COX servicing Dealer in the service log included within the COX website.**
3. **(Periodically additional maintenance is required to be carried out by a COX servicing dealer or the Owner/Operators as per Owner/Operators Manual Maintenance Schedule).**
4. **For clarity, general wear and tear and user neglect are not covered under our warranty provisions.**

### MOWER PARTS INSTALLED DURING NEW MOWER WARRANTY PERIOD:

Warranty coverage for Parts installed during the new Mower Warranty Period shall consist of the remainder of the new mower Warranty Period or ninety (90) days, which ever is greater, provided the installation is performed by an authorised Dealer.

### TO CLAIM THE WARRANTY:

To make a claim under this Warranty, please bring or send the Mower to an authorised Dealer with a copy of your proof of purchase of the Mower. A claim under this Warranty is not formally made unless and until that proof of purchase is provided. This does not detract from your statutory rights.

### WARRANTY REGISTRATION:

The online warranty registration form must be completed within 14 days of purchase. It is the purchasers responsibility to ensure this is carried out.

This Warranty is transferable to a subsequent owner of a Mower, in the event of the sale of that product, provided that Cox Industries is informed in writing within a reasonable time of the sale of the subsequent owner's name and contact details, such notice to be provided to Cox Industries. The notice should identify the name of the previous owner of the Mower, place and date of purchase, model, make and serial number of the Mower. The effective transfer of this Warranty does not otherwise alter the terms of this Warranty in any way.

### WARRANTY EXCLUSIONS:









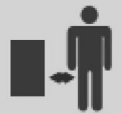



This Warranty does not cover:

1. the costs of rental of another machine or related equipment while repairs are in progress;
2. telephone, facsimile or other related communication expenses.
3. transportation and insurance charges during transportation of failed Mower or any part thereof;
4. the labour, parts, mechanical adjustments or lubricant costs which, in the judgement of Cox Industries or their Dealer, should have been made as standard maintenance according to the Cox Industries maintenance schedule;
5. the replacement of or service costs relating to replacing and maintaining consumable parts which have ceased working through normal wear and tear such as, but not limited to, normal maintenance parts such as mower discs, blades, bolts and nuts, vee belts, bearings, chains, clutch cones and friction discs;
6. any damage or defect caused by alteration, modification, fitment of a non-genuine part or attachment not approved by COX INDUSTRIES or repair, modification or work carried out on the Mower other than by a Dealer;
7. any defect caused by misuse, negligence, accidents or failure to carry out proper maintenance procedures;
8. damage caused by continued operation of the machine after it is known to be defective;
9. any other expenses incurred by the consumer in making the warranty claim;
10. damage caused by incorrect or improper operation (including racing or similar activities), maintenance or not following the instructions or maintenance requirements of the Mower in accordance with the instructions provided with the Mower;
11. damage caused by failure to clean or improper cleaning of the product;
12. damage caused by adverse external conditions such as thunderstorm activity, acts of God, acts of terrorism, damage caused by vermin, or any other act or circumstance beyond Cox Industries' control; or
13. Damage caused by exposure to excessive heat, moisture or dampness, or exposure to abnormally corrosive conditions.

For the avoidance of any doubt, any and all warranties or conditions which are not guaranteed under the Australian Consumer Law or the Australian Competition and Consumer Regulations 2010 and which are not expressly included in this Warranty as additional warranties or conditions are excluded.

To the extent applicable by law, Cox Industries will not accept liability for costs of labour, postage, cartage or delivery to replace faulty materials or parts, or for any loss, damage or accident directly, indirectly, or consequently suffered by the purchaser, operator or any other person or property as a result of such faults whether due to defective materials or workmanship or otherwise.

The following images depict and describe safety symbols that may appear on our mowers. Please read, understand, and follow all the safety instructions before attempting to assemble or operate this product.

SYMBOL	
	<b>Read the Owner/Operator Manual(s)</b> - Read, understand and follow all the safety instructions noted in the manual(s) before attempting to operate this product. Know the controls and how to stop the engine quickly in an emergency.
	<b>Warning</b> - Never carry passengers. Never carry children, even with the blades turned off.
	<b>Operator Awareness</b> - Always look down and behind before and while backing to avoid a back-over accident. Allow only responsible adults who are familiar with the instructions in this manual, to operate the machine.
	<b>Warning (Rotating Blades)</b> - Do not place hands or feet near rotating parts or under the cutting deck. Contact with the blade(s) can cause serious personal injury.
	<b>Warning</b> - Remove spark plug lead and ignition key. Read instructions before servicing or performing any maintenance.
	<b>Bystanders</b> - Keep bystanders, helpers, children and pets at least 25 metres from the machine while it is in operation with a compliant safety deflector.
	<b>Warning (Slope Operation)</b> - Do not use/mow in either direction on slopes of more than 15 degrees (1 in 3.75 or 27%). Exercise extreme caution on slopes. There is no such thing as a safe slope.
	<b>Warning (Hot Surface)</b> - Engine parts especially the muffler, become extremely hot during operation. Allow engine and muffler to cool before touching.
	<b>Warning</b> - Keep bystanders at a safe distance from the machine.
	<b>Warning</b> - Turn off engine and remove ignition key before refueling the machine.
	<b>Caution</b> - Avoid injury! Engine exhaust fumes contain carbon monoxide and can cause serious illness or death.
	<b>Caution</b> - Do not run an engine in an enclosed area such as a garage, even with the doors and windows open.



**Never mow while barefoot or wearing open sandals or thongs. Wear long trousers and heavy shoes. Always wear suitable eye & ear protection when operating a mower.**



# SAFETY INSTRUCTIONS

## Training:-

**Read, understand and follow** all instructions in the Ride-on Mower and Engine Owner's/ Operator's Manuals as well as all Machine Safety Signs.

**Keep up to date with and follow** all relevant statutory regulations in force at the place and time with regard to ownership, transport, operation, maintenance, service, and repair, disposal or sale of this machine.

**Know the controls and the proper use of the Equipment** as well as how to stop the Mowing Attachment, Machine Travel, and the Engine in an emergency.

**All operators or users should seek and obtain professional and practical instruction.**

Such instruction should emphasise:

The need for concentration when working with ride-on machines.

Control of a ride-on machine sliding on a slope will not be regained by application of the brake.

The main reasons for loss of control are:

1. Insufficient wheel grip;
2. Being driven too fast;
3. Inadequate braking;
4. The type of machine is unsuitable for the task;
5. Lack of awareness of the effect of ground conditions, especially slopes;
6. Incorrect hitching and load distribution.

A mower operator should be in good physical and mental health and not under the influence of alcohol or any drug which might impair vision, co-ordination or judgment.

**Never allow** children or people unfamiliar with these instructions to operate the Ride-on Mower.

**Never carry passengers.**

**Never mow** while people, especially children, or unrestrained animals are nearby.

**Watch out** for traffic when crossing or operating the mower near roadways.

**While operating**, always wear substantial footwear (not open sandals) and long trousers.

**Keep in mind** that the operator or user is responsible for accidents or hazards occurring to other people or their property caused by this machine. Do not lend or sell the mower, without the owners/operators Manual.

## Preparation:-

**Thoroughly inspect the area** where the equipment is to be used and clear the area to be mowed of loose objects such as sticks, stones, bones, wire, toys, debris, etc., which could be picked up and thrown by the blades.

## WARNING –

**Petrol is highly flammable:**

1. Store fuel in containers specifically designed for this purpose;
2. Refuel outdoors only; Do not smoke while refuelling;
3. Check for fuel leaks while refueling, before and while using the mower. If a fuel leak is found, do not start or run the

engine until the fuel leak is fixed and spilled fuel is wiped away.

4. Add fuel before starting the engine;
5. Never remove the cap of the fuel tank or add petrol while the engine is running or when the engine is hot; Remove fuel cap slowly to relieve any tank pressure.
6. If petrol is spilled, 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 petrol vapours have dissipated;
7. Replace all fuel tank caps and container caps securely.

**Replace worn or faulty Mufflers.**

**Before using**, always visually inspect to see that the cutter assembly, blades, and blade bolts are not worn or damaged. Replace worn or damaged blades and bolts in sets to preserve balance. Take care rotating one blade by hand as this can cause other blades to rotate.

**Travel on grass slopes requires particular care.**

**To guard against overturning:**

1. Do not stop or start suddenly when going up or downhill. Always start or stop slowly on slopes;
2. Engage hydrostatic drive slowly; Always keep hydrostatic drive operating, especially when travelling downhill;
3. Reduce speed on slopes and in sharp turns to prevent overturning or loss of control.
4. Stay alert for humps and hollows and other hidden hazards;
5. Never mow across the face of the slope.

**Use care when pulling loads** or using heavy equipment:

1. Use only approved hitch points;
2. Limit loads to those you can safely control; Do not turn sharply;
3. Use care when reversing;

**When using the mowing attachment**, never direct discharge of material towards bystanders nor allow anyone else near the machine while it is operating. Stop the blades rotating before crossing surfaces other than grass.

**Keep safety devices (guards and switches) in place and in working order.** Never operate the machine with defective guards, or without all safety devices in place and operating correctly.

**Do not change the engine governor settings** or over speed the engine as excessive engine speed can increase the risk of personal injury. Excessive speed also shortens mower life.

**Before leaving the operators position:**

1. Disengage the power take off clutch and secure cutting units;
2. Return drive pedal to neutral position and set the parking brake in the locked position.
3. Stop the engine and remove the key.

**Disengage drive to attachments** when transporting, emptying the catcher, or not in use.

**Disengage drive to attachments and stop engine** before refuelling.

**Disengage drive to attachments, stop engine, and remove the ignition key:**

1. Before leaving the machine unattended;
2. Before clearing blockages or unclogging the chute;
3. After striking a foreign object. (Inspect the machine for damage and make repairs before restarting or operating the damaged equipment);
4. If the machine starts to vibrate abnormally. (Check immediately).

**Disengage drive to attachments, stop engine, remove the ignition key, and disconnect the spark plug wires and battery positive lead** before working on, maintaining, or servicing the machine.

**Secure the mowing attachment in the full up position:**

1. Before clearing blockages or unclogging the chute;
2. Before replacing the blades, or adjusting the tension of the blade bolts;
3. Before placing any tools or any part of your person under the mowing attachment.

**Turn the fuel off using the fuel shut off valve** at the conclusion of operation.

**Store the mower** in a well-ventilated room away from naked flames such as may be found in hot water heaters.

**Ensure any replacement parts** used comply with the original manufacture's recommendations and specifications.

## Maintenance and Storage

**Keep all nuts, bolts and screws tight** to ensure the equipment is in safe working order.

**Replace all worn or damaged parts** for safety.

**Reduce the fire hazard**, by keeping the engine, muffler, hydrostatic transaxle, battery compartment, and petrol storage area clear of grass, leaves, or excessive oil and grease.

**Also ensure the mowing attachment drive belt can not come into contact with grass, sticks, and leaves** built up on the top surface of the mowing attachment.

**If the fuel tank has to be drained** this should be done outdoors.

**Never store the machine with petrol in the tank** inside a building where fumes can reach an open flame or spark.

**Allow the engine to cool** before storing the Ride-on Mower in any enclosure.

**When the machine is to be parked, stored or left unattended** raise the mowing attachment and secure it in the full up position.

# UNPACKING INSTRUCTIONS

Inspect the packaging and contents for damage.

Position the packaged mower on a firm flat level surface with at least 3 meters distance from any obstruction to the end of the carton adjacent to the front of the tractor.

**! Exercise caution at all times whilst unpacking.**

Cut and remove the straps restraining the shipping carton.

Remove the shipping carton. Remove all packing materials.

Remove the bonnet, steering wheel, seat, & other loose components from the packaging.

Complete Pre-Delivery Instructions.

Unlock the park brake knob by depressing the clutch/brake pedal (the pedal on the left side of the tractor).

Drive the tractor from the shipping crate. Stop the tractor, depress the brake pedal while lifting up on the park brake knob. Once the park brake knob is raised release the brake pedal and then the park brake knob. The Park brake should now be locked on.

**Dispose of all packaging material responsibly.**

**Do not leave any plastic unrestrained, it can blow away to become a safety hazard.**

## PRE-DELIVERY INSTRUCTIONS

### INTRODUCTION:

The purpose of this procedure is to ensure the Dealer/Distributor has assembled & made the necessary checks, & adjustments, before the mower is operational, and instructed the owner in its safe operation & maintenance. This procedure begins upon receiving the crated mower and is finalised once the mower has been either sold or leaves the Dealer/Distributors premises. This is the minimum amount of work required, however it should not be limited to only the areas detailed in this procedure.

### RESPONSIBILITY:

It is the responsibility of the Dealer/Distributors to ensure that before a mower is delivered to a customer, it is in perfect operational condition.

### PROCEDURE:

#### CHECK LOOSE COMPONENTS SUPPLIED IN BAG

- ☐ Engine owners manual
- ☐ Owner/Operator manual
- ☐ Ignition keys
- ☐ Steering wheel
- ☐ Steering wheel bolt
- ☐ Steering wheel nut
- ☐ Pre-delivery Sheet

### ASSEMBLY:

#### TOOLS & EQUIPMENT:

Metric socket, spanner and allen key sets are required.

#### STEERING WHEEL

To attach the steering wheel, align the hole in the steering wheel boss to the hole in the steering shaft and fasten with bolt and nut supplied. Ensure that the steering is free to turn.

#### HOURLMETER

Connect the Hourmeter.

#### SEAT

Install the Seat to the seat mount using the Screws and Nuts. Connect seat switch wiring to seat switch.

### CHECK OPERATION OF SAFETY

#### SWITCHES:

##### STARTING

###### Clutch/Brake switch

With PTO (power take off) switch in disengaged position (down/off) attempt to start engine without the clutch/brake pedal depressed.

**Engine should not start.**

##### PTO switch

Sit on seat with the clutch/brake pedal fully depressed and PTO switch engaged (On), attempt to start engine. **Engine should not start.**

##### Key Switch

With PTO switch in down (disengaged/off) position & clutch/brake pedal fully depressed turn key switch to start position. **Engine should start.**

##### STOPPING

###### Seat switch

Sit on seat and start engine, engage cutter, (manual or electric control) and lift weight from seat.

**Engine should stop.**

###### Clutch/Brake switch

Sit on seat and start engine depress clutch/brake pedal and apply park brake, lift weight from seat. **Engine should continue to run.**

Sit on seat with engine running and park brake off, clutch/brake pedal not depressed and lift weight from seat.

**Engine should stop.**

##### Key Switch

Sit on seat and start engine, turn key switch to stop position.

**Engine should stop.**

### CHECK TYRE PRESSURES

#### & FLUID LEVELS:

##### TYRES

Before operation ensure that tyre pressures are equal on both sides. Uneven pressure can give an uneven finish when mowing and may cause damage to tyres and/or tubes.

The recommended pressure is:

Front 140kPa (20 P.S.I.). Rear 140kPa (20 P.S.I.)

##### BATTERY

This machine is fitted with a maintenance free battery.

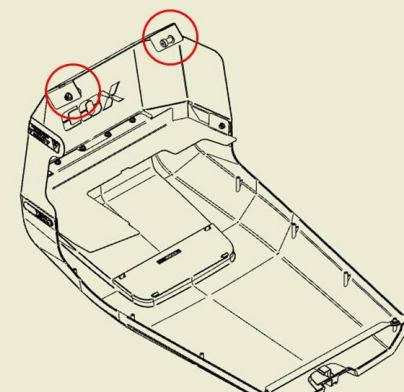
##### ENGINE OIL

Before operation ensure that engine oil level is to the full mark on the dipstick. (Refer engine owners manual for procedure & if some oil needs to be added refer Engine owners Manual for Correct Grade).

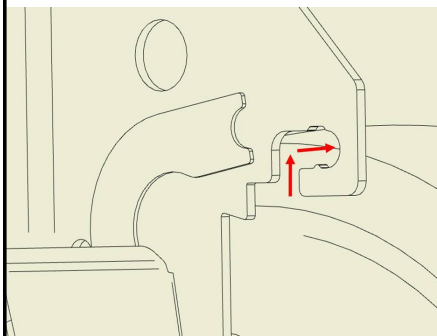
##### FUEL

Unleaded fuel is recommended by all manufacturers of engines fitted to Cox products. Ensure the fuel tap at the bottom left front side of fuel tank is turned to the on position before attempting to start engine.

## EASY FIT BONNET INSTRUCTIONS



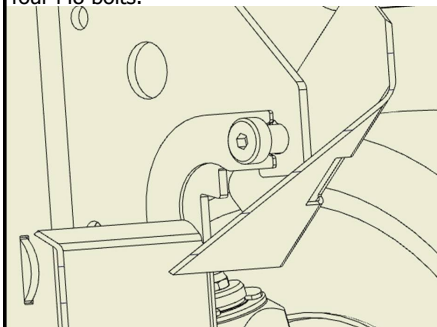
**Note:** The 2 shoulder bolts on the underside of the bonnet, these slide into a pair of slots on the front of the chassis



Slide bonnet all the way to the end of the slot as shown



Pivot the front cover plate forward so that it retains the bonnet in the slots, tighten all four M8 bolts.



# OPERATING INSTRUCTIONS

## IMPORTANT

**Before operating mower ensure pre - delivery instructions have been followed and completed and all safety instructions read and understood.**



## BLADE WARNING



Do not use mowing attachment with broken or bent blades, damaged or worn bolts and nuts or damaged cutter disc, otherwise damage and premature wear will result from vibration. Replace blades, bolts and nuts only in pairs to maintain correct balance. Recommended blade nut torque is 36-40Nm. Do not over tighten.



## WARNING



**DO NOT OPERATE WITHOUT MOWING ATTACHMENT DEFLECTOR FITTED & DOWN.**

**Keep both feet and hands clear of the mowing attachment at all times while attempting to start or operate the machine.**

Reference to left or right hand side of machine is determined by sitting in the operating position on the machine. Mount and dismount only from left hand side of machine.

Ensure machine has clutch/brake pedal fully depressed or parking brake engaged when attempting to start engine.

**The Instruments, the Controls and their functions are as follows;**

### Key Switch-

Used to start and stop engine. Insert key, turn key all the way right to start (3rd) position to start engine. When key is released from start (3rd) position it will return to on | (2nd) position. Turn key all the way left to off O (1st) position to stop engine. Remove key from off O (1st) position to lock ignition switch.

### PTO Switch-

Used to activate the electromagnetic clutch/brake to start (engage) and stop (disengage and brake) mowing attachment blades and allow starting of engine with mowing attachment blades disengaged from engine. With engine running at fast speed pull KNOB up to (ON) position to start (engage) mowing attachment blades. Push knob down to (OFF) position to stop (disengage and brake) mowing attachment blades.

### Seat Switch-

Used to stop engine if operator is not on the seat (switch not depressed) & cutter engagement PTO switch is engaged (on) or the park brake switch is not depressed (park brake not locked on).

### Clutch/Brake Pedal & Park Brake Switch-

Used to allow starting of the engine when depressed.

Used to stop engine when not depressed and seat switch is not depressed.

### Engine Speed/Choke Control Lever-

Used to regulate engine speed and cutter speed also to engage/regulate/disengage the engine choke to assist in starting a cold engine. Push

LEVER fully forward to engage the engine choke fully.

Pull LEVER back so front edge of LEVER is in line with the fast (rabbit) symbol on dash decal to disengage choke fully.

Pull LEVER back for slow engine and cutter speed and push LEVER forward to fast symbol on dash decal for fast engine and cutter speed.

### Clutch/Brake Pedal-

Used to disengage drive to the transaxle and apply the brake to slow or stop machine travel in forward or reverse direction. Used to allow engagement of park brake in locked (on) position. Used to allow starting of engine. Used to release park brake from locked (on) position.

Depress PEDAL to apply brake. Depress PEDAL to allow raising of park brake knob to locked (on) position. Depress PEDAL to allow starting of engine. Depress PEDAL to release park brake from locked (on) position.

### Park Brake Knob-

Used to lift the park brake rod and engage with the clutch/brake linkage to secure the brake into the locked (on) position.

Used to allow starting of the engine if the mowing attachment is stopped (PTO clutch/brake knob is pushed down) without the operator depressing clutch/brake pedal or being on the operators seat. Used to allow the operator to leave the operating position with the engine running if the park brake is in the locked (on) position and the mowing attachment is also stopped (PTO clutch/brake knob is pushed down).

Depress brake pedal fully, then lift the park brake KNOB into the locked (on) position and release the brake pedal, leaving the KNOB in the locked (on) position. Depress the clutch/brake pedal to release the park brake and let it return to the off position.

### Hourmeter-

Used to indicate the number of hours the engine has operated.

**Seat Adjustment** - Loosen four seat mounting bolts and slide seat into desired position in slots and re-tighten bolts.

### Drive Pedal-

Used to control an infinitely variable ground speed between zero and maximum in forward or reverse. Also to select neutral. With engine running and clutch/brake pedal released push down on front of drive pedal to travel forward, push down on back of drive pedal to travel in reverse. When pressure is released from front or back of pedal it will return to neutral position.

### Oil Level Dipstick-

Used to indicate oil level in engine when engine is not running. (Refer to engine owners manual for instructions on checking engine oil level).

### Mowing Attachment Cutting Height Adjustment Lever-

Used to change the mowing attachment cutting height. To alter cutting height, lift lever slightly and depress button, move lever up to raise or down to lower the mowing attachment cut height, stop at desired cutting height and release button to lock at 1 of 10 height positions.

### Transmission Pump By-Pass Lever-

Used to disengage the transmission to allow the mower to be pushed easily. Located at the front of the transmission and right hand side of the chassis. Move lever in for normal operation or move lever out for free wheel.

### Fuel Tap Knob-

Used to shut off the fuel line to stop fuel flow to the engine when the tractor is transported or not in operation to reduce the likelihood of fuel leakage. Turn the KNOB clockwise ¼ of a turn from the on position to the off position to shut off the fuel line to stop fuel flowing to the engine. Turn KNOB anticlockwise ¼ of a turn from the off position to the on position to allow fuel to flow to the engine.

## TO OPERATE

### BEFORE STARTING/STOPPING:

See Engine Maintenance/Instruction Sheet.

Check engine oil level, check fuel level, turn fuel tap on.

### STARTING ENGINE

**Cold Engine:** To start engine, place speed control lever into choke position, ensure PTO switch is in the "off" position, park brake locked or clutch/brake pedal fully depressed, insert key in key switch, turn key all the way right to start (3rd) position, release key when engine has started.

**Note:** More than 15 seconds of continuous cranking can damage the starter motor. Short starting cycles give best starter motor life. Allow starter motor to cool for 2 minutes before attempting to restart engine. After engine starts gradually move speed control lever, out of choke position to obtain desired engine speed.

### Hot engine:

To start engine, place speed control slightly past slow position, ensure PTO switch is in the "off" position, park brake locked or clutch/brake pedal fully depressed, insert key in key switch, turn key all the way right to start (3rd) position, release key when engine has started. Move speed control lever to obtain desired engine speed.

### STOPPING ENGINE

When stopping engine, ensure PTO switch is in the off position, return speed control to fast position, lock park brake, turn key switch to the "off" (1st) position.

### DRIVING

#### To Travel Machine Forward Or Reverse-

With engine running set speed control lever to obtain desired engine speed, ¾ to full speed for the best mowing finish and for engine and transmission cooling. Release park brake, let the clutch/brake pedal all the way out, apply downward pressure on front of drive pedal to travel forward, or apply downward pressure on rear of drive pedal to travel in reverse. It is not necessary to apply foot brake before changing from forward to reverse or reverse to forward. The amount of pedal travel is used to control the ground speed, small downward travel will give a slow ground speed, full downward travel will give a fast ground speed.

**NOTE** Use slower ground speed for traveling up and down slopes, turning, or mowing heavy growth.

**Do not use on slopes of more than 15 degrees (1 in 3.75 or 27%).**

**There is no such thing as a safe slope. Take care when reversing, always look in the direction of intended travel before changing direction.**

#### To Stop Machine Travel-

Apply clutch/brake pedal fully, this will disconnect the drive belt to the transmission before the brake is activated.

# MAINTENANCE INSTRUCTIONS

**It is the owner's responsibility to ensure that all periodical checks, necessary adjustments, services and repairs are carried out. Failure to do so may result in death, personal injury and/or property damage.**

Before attempting any maintenance, stop engine, ensure mowing attachment blades have stopped rotating, disconnect spark plug lead from spark plug and ground it, disconnect battery at negative terminal, to prevent accidental starting.

Position machine on a flat level surface for maintenance.

Never alter factory setting of maximum engine R.P.M (3600).

Reference to the left or right side of the machine is determined by sitting in the operating position.

## **IMPORTANT:**

If operating in adverse conditions such as those mentioned below, change engine oil, air filter, lubrication and adjustments should be carried out at less time intervals than specified in this booklets maintenance schedule. Ensure machine has park brake engaged when attempting to start engine.

- Mowing in hot or wet conditions.
- Mowing in rough or dusty conditions.
- Mowing hilly areas or continuous heavy load conditions.

## **CHECK & ADJUST ENGINE OIL LEVEL-**

Refer to engine owners manual for correct method to check & adjust engine oil level.

## **CHANGE ENGINE OIL & OIL FILTER (IF FITTED)-**

Refer to engine owner's manual for correct method to change engine oil & oil filter.

## **CHECK ENGINE AIR CLEANER & FOAM PRE-CLEANER-**

Refer to engine owner's manual for correct method to check and service engine air cleaner & foam pre-cleaner.

## **CHECK ENGINE ROTATING SCREEN -**

Refer to engine owners manual for correct method to check and clean engine rotating screen /debris guard.

## **TRANSAXLE-**

Type of Oil- top up with 10w30 oil at 50 hours replace with 5W50 synthetic oil and every 200 hours thereafter— Quantity 2300mls.

## **LUBRICATION OF MACHINE-**

Lubrication of machine must be carried out every 25 hours of operation or once a month, whichever occurs first. Lubricate at less time intervals when operated under adverse conditions.

**OILING:** A few drops of oil should be placed at the following points: Steering rod ends, mower suspension link rod end, height adjustment mechanism.

**CHAIN:** Use only chain lube for lubrication of the steering chain.

**GREASE POINTS:** Grease nipples are located on top of the front wheel stub axles.

**GREASE STUB AXLES:** Clean grease nipple, use grease gun and general-purpose grease to force old grease from top and bottom of front axle bushes. If grease is not released from bottom of bush, jack up front of machine and try again.

## **ENGINE TO CUTTER VEE BELT ADJUSTMENT-**

Tension is automatically adjusted by the belt tensioning springs.

## **ENGINE TO TRANSMISSION VEE BELT ADJUSTMENT-**

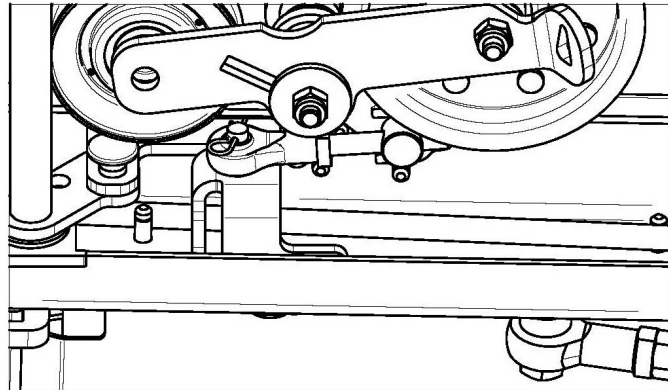
Tension is automatically adjusted by the belt tensioning springs. Belt tension can be affected by incorrect clutch linkage adjustment. If this occurs see **CHECK CLUTCH OPERATION.**

## **CHECK CLUTCH OPERATION-**

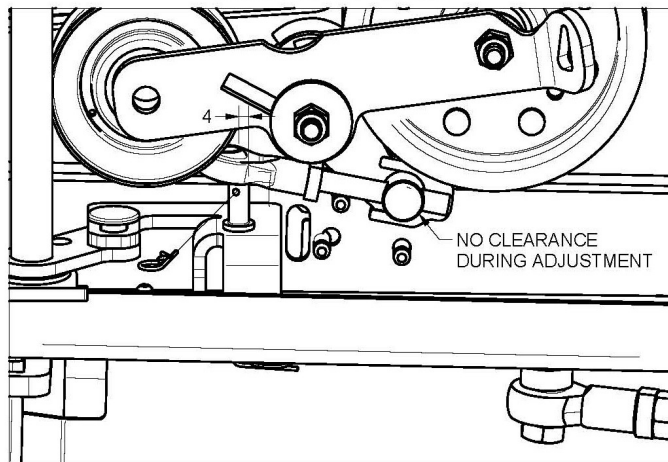
With pedal in up position check for 3-4mm play in the disengage linkage slot and the disengagement arm pin (adjust after removing 'R' pin and washer) and turning linkage in or out to achieve correct play (replace 'R' pin and washer). Refer Diagram A.

**Diagram A.**

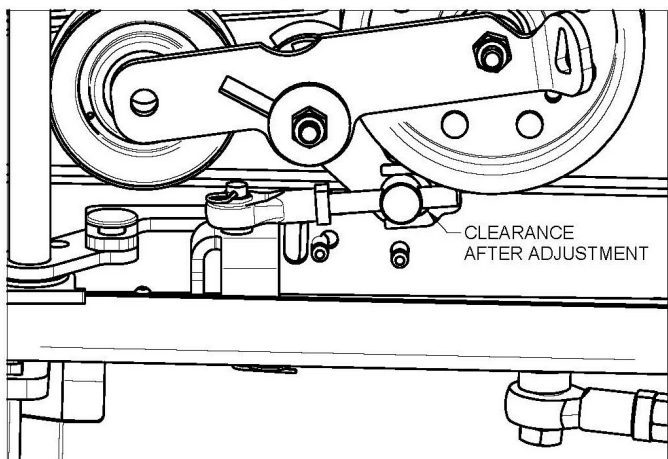
**BEFORE ADJUSTMENT**



**4 mm ADJUSTMENT**



**AFTER ADJUSTMENT**



## MAINTENANCE INSTRUCTIONS cont.

### CHECK TYRE PRESSURES-

Uneven pressure can give an uneven finish when mowing and overly low or high pressures may cause damage to tyres and/or tubes.

The recommended pressure is: 140kPa (20 P.S.I.) Front. 140kPa (20 P.S.I.) Rear.

### CHECK BRAKE OPERATION –

Apply Clutch/Brake pedal and set park brake, if mower can be pushed brake pad, brake spring, or brake linkage may need servicing.

### CHECK OPERATION OF SAFETY SWITCHES:

As per Pre-delivery instructions

### CUTTER BRAKE ADJUSTMENT-

If cutter fails to stop within 8 seconds, electric clutch/brake requires adjustment by servicing dealer.

### TO ADJUST STEERING CHAIN-

Adjust chain by loosening the four bolts which hold the steering idler shaft mounting brackets in position, slide forward to tension chain then retighten bolts.

### CHECK CLUTCH CUTTER HEIGHT ADJUSTMENT

Stop engine, ensure mowing attachment blades have stopped rotating, disconnect spark plug lead from spark plug and ground it, disconnect battery at negative terminal, to prevent accidental starting. If the Mowing Attachment can not be positioned to give a satisfactory grass cut height using the available notches on the cut height mechanism, position the mower on a smooth level surface, lock the park brake on, and lower the Mowing Attachment to the notch above the desired cut height. Place 3 equal height spacers (that can support the mowing attachments weight) , of the desired height, under the mowing attachment one on each side at the lower front adjacent to the cut-out & one at the middle of the back and lower the Mowing Attachment onto them. Loosen the 2 short screws located together on the front of the rear suspension mount. Push the rear link rearwards until it stops and retighten the 2 screws. Lift the Mowing attachment off the spacers and remove the spacers and check the cut height is as desired and the deck is level to slightly higher (3—5 mm) at the back. Adjust height again if required.

### REPLACE BLADES-

Stop engine, ensure mowing attachment blades have stopped rotating, disconnect spark plug lead from spark plug and ground it, disconnect battery at negative terminal, to prevent accidental starting. Check condition of cutter disc remove the blade nut using a suitable spanner (if using a socket remove the blanking grommet to gain access to the blade

nut) and replace all blades, bolts, nuts and washers to preserve balance, tighten blade nut to (36-40Nm). Do not over tighten. Re-fit blanking grommet if removed.

### TO REMOVE MOWING ATTACHMENT –

Stop engine, ensure mowing attachment blades have stopped rotating, and spark plug lead is disconnected & grounded, disconnect battery negative terminal to prevent accidental starting, disconnect the belt tensioning spring (front left hand side of mowing attachment). Lower mowing attachment onto 20mm block front and rear. Remove cutter belt from engine pulley. Remove two M10 x 50mm bolts, nuts & washers from mower suspension link at rear of the mowing attachment. Remove mowing attachment pivot pin lock screw and nut (6mm) and remove mowing attachment pivot pin. Remove the M8x25mm bolt from the cradle frame attachment bracket. Turn the front wheels a little to the left and twist the mowing attachment to the right and slide the deck from under the mower to the right side.

Re-assemble in reverse order. To assist in refitting mowing attachment pivot pin, raise the mowing attachment slightly. Refit mower suspension link & lifting links and M10x50mm bolts, nuts and washers. Refit cutter belt, connect belt tensioning spring and refit spark plug lead and battery terminal.

### BATTERY MAINTENANCE-

Batteries can be dangerous as they contain acids (corrosive chemicals), flammable vapours, large amounts of stored electrical energy, which may cause chemical burns, explosions or fires. Wear goggles and a protective face guard. Remove jewellery/watches before handling the battery. Do not perform any battery maintenance where there are open flames or the possibility of sparks. Always work in a well ventilated area. Ensure the top of the battery is clean and dry (free of dirt and grime) as a dirty battery can discharge across the top of the battery casing. Inspect the terminals, screws and cables for breakage, damage or loose connections and they are clean, tight

and free of corrosion. When not in use, a battery discharges by as much as 1% a day, more when the climate is warm. To make up for this loss, a boosting charge should be given once a month. Disconnect battery terminals (negative terminal first) to charge, then allow to stand minimum 1/2hr before re-connecting (negative terminal first). If a battery is not used for a period of more than three (3) months, the terminals should be disconnected and trickle charged at two (2) amps for two (2) hours once every three (3) months or before use. At the end of any maintenance ensure the battery is securely fastened in place, especially if it has been removed.

### CLEANING MACHINE WITH WATER PRESSURE –

Allow machine to cool down (min 2 hrs) before hosing down. Start engine and engage drive and cutting systems to clear water from pulleys and belts. Stop engine and allow machine to dry. Lubricate as required. Do not cover machine with plastic or vinyl type material.

### CLEANING AND POLISHING PLASTIC BONNET & MUDGUARD -

To keep scratches on bonnet & foot pan to minimum, do not rub or brush off with bare hands, use a soft cloth or a light flow of compressed air. For dirt, wash with a steady stream of water only (no detergent), then blow off excess water with air. To polish remove excess dust or dirt. When surface is dry, spray on an automotive type plastic preservative and leave on for 30 to 60 seconds. Using a dry soft cloth (i.e. cheesecloth) wipe off to bring up lustre.

### GENUINE SPARE PARTS-

Always use Genuine COX Spare Parts. Use of non-genuine COX spare parts will void your warranty.

### SAFETY FIRST -

The use of mechanical devices can cause injury or property damage if incorrect procedures are used. Please ensure all operators & users read & understand all safety instructions in this manual.

USE GENUINE COX SPARE PARTS ONLY	
PART NO.	DESCRIPTION
SKIT54N	32" BLADE SET (LOW LIFT)
SKIT55N	32" BLADE SET (HI LIFT) OPTIONAL
V75	ENGINE TO TRANSMISSION BELT
V76K	ENGINE TO CUTTER (32") VEE BELT
BATTERY	PURCHASE LOCALLY
A210020	STEERING CHAIN
C54	SIDE CATCHER (ALSO ORDER CA217)
CA217	KIT, INSTALL C54 TO STOCKMAN (model A21019L) 32" (USE WITH C54)
CA183	KIT, MULCHING, 32"

**We are proud that you have purchased a Cox Ride-on and  
urge you to follow these instructions to obtain the maximum life  
for your machine.  
If in doubt check with your Dealer.**

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## **MAINTENANCE SCHEDULE**

### **BEFORE EACH USE**

Check engine oil level, adjust if required	Check for loose fasteners, tighten if required
Check engine air cleaner & foam pre-cleaner, service if require	Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for wear or damage, repair or replace if required
Check engine rotating screen/finger guard, clean if required	Lubricate as necessary
Check operation of safety switches, service if required	
Check clutch/ brake operation, adjust if required	
Check tyre pressures, adjust if required	
Grease stub axles	
Lubricate steering ball joints	

### **BEFORE EXTENDED STORAGE**

Change engine oil - Clean machine - Lubricate fully - Remove all fuel from engine, fuel lines & tank or add fuel stabiliser

### **EVERY 5 HOURS**

Check engine oil level, adjust if required	Check engine rotating screen/finger guard, clean if required*
Check engine air cleaner & foam pre-cleaner, service if required*	

\*Service more often under dusty conditions, or where air borne debris is present

### **FIRST MONTH OR 5 HOURS which ever occurs first**

Change engine oil	Check tyre pressures, adjust if required
Check engine air cleaner & foam pre-cleaner, service if req	Grease stub axles
Check engine rotating screen/finger guard, clean if required	Lubricate steering ball joints (rod ends)
Check for loose fasteners, tighten if required	Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for damage, repair or replace if required
Check clutch/ brake operation, adjust if required	
Check operation of safety switches, service if required	

\*Service more often under dusty conditions, or where air borne debris is present

**DATE     /     /     HOURS.....DEALER.....**

### **3 MONTHS OR 25 HOURS which ever occurs first**

Change engine oil if operating under heavy load or high ambient temperature	Check tyre pressures, adjust if required
Check engine air cleaner & foam pre-cleaner, service if req *	Grease stub axles *
Check engine rotating screen/finger guard, clean if required *	Lubricate steering ball joints (rod ends)
Check battery condition, service if required	Check for loose fasteners, tighten if required
Check clutch/ brake operation, adjust if required	Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for wear or damage, repair or replace if required
Check operation of safety switches and replace if required	

\*Service more often under dusty conditions, or where air borne debris is present

**DATE     /     /     HOURS.....DEALER.....**

## 6 MONTHS OR 50 HOURS which ever occurs first

Change engine oil  
If fitted clean engine exhaust spark arrester  
Check engine air cleaner & foam pre-cleaner, service if req \*  
Check engine rotating screen/finger guard, clean if required \*  
Check clutch/ brake operation and pads for wear, adjust or replace if required  
Check tyre pressures, adjust if required  
Check operation of safety switches, service if required  
Check belts for wear or damage, replace if required  
Grease stub axles \*  
Lubricate steering ball joints (rod ends)

Check steering chain and sprockets for wear, adjust if required  
Check mowing attachment electric clutch brake air gap, adjust if req.  
Check mowing attachment electromagnetic clutch/brake for operation, service if required  
Check for loose fasteners, tighten if required  
Check battery condition, service if required  
Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for wear or damage, repair or replace if required  
Replace Hydrostatic transaxle oil with 5W50 synthetic oil

\*Service more often under dusty conditions, or where air borne debris is present

**DATE     /     /     HOURS.....DEALER.....**

## 9 MONTHS OR 75 HOURS which ever occurs first

Change engine oil if operating under heavy load or high ambient temperature  
Check engine air cleaner & foam pre-cleaner, service if req \*  
Check engine rotating screen/finger guard, clean if required \*  
Check for loose fasteners, tighten if required  
Check clutch/ brake operation, adjust if required  
Check operation of safety switches and replace if required

Check tyre pressures, adjust if required  
Grease stub axles \*  
Lubricate steering ball joints (rod ends)  
Check battery condition, service if required  
Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for wear or damage, repair or replace if required

\*Service more often under dusty conditions, or where air borne debris is present

**DATE     /     /     HOURS.....DEALER.....**

## 12 MONTHS OR 100 HOURS which ever occurs first

If fitted replace engine oil filter.  
Change engine oil.  
Check engine spark plug, clean, adjust, or replace if required.  
If fitted clean engine exhaust spark arrester.  
Check engine air cleaner & foam pre-cleaner, service if req \*.  
Replace engine air cleaner cartridge, service if required\*.  
Clean engine cooling system\*.  
Check clutch/ brake operation and pads for wear, adjust or replace if req.  
Replace in-line fuel filter.  
Check tyre pressures, adjust if required.  
Grease stub axles \*.

Lubricate steering ball joints (rod ends)  
Check belts for wear or damage, replace if required.  
Check operation of safety switches, service if required.  
Check mowing attachment electromagnetic clutch/brake for operation, service if required  
Check battery condition, service if required.  
Check for loose fasteners, tighten if required  
Check steering chain and sprockets for wear, adjust if required.  
Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for wear or damage, repair or replace if required.

\*Service more often under dusty conditions, or where air borne debris is present

**DATE     /     /     HOURS.....DEALER.....**

## 15 MONTHS OR 125 HOURS which ever occurs first

Change engine oil if operating under heavy load or high ambient temperature.  
Check engine air cleaner & foam pre-cleaner, service if required \*.  
Check engine rotating screen/finger guard, clean if required \*  
Check operation of safety switches and replace if required.  
Check clutch/ brake operation, adjust if required

Grease stub axles \*.  
Lubricate steering ball joints (rod ends)  
Check tyre pressures, adjust if required.  
Check for loose fasteners, tighten if required.  
Check battery condition, service if required  
Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for wear or damage, repair or replace if required

\*Service more often under dusty conditions, or where air borne debris is present

**DATE     /     /     HOURS.....DEALER.....**

## 18 MONTHS OR 150 HOURS which ever occurs first

Change engine oil. If fitted clean engine exhaust spark arrestor. Check engine air cleaner & foam pre-cleaner, service if req*. Check engine rotating screen/finger guard, clean if req *. Check clutch/ brake operation and lining for wear, adjust or replace if req. Check operation of safety switches, service if required. Check tyre pressures, adjust if required. If fitted check mowing attachment brake pad for wear, replace if required.	Check battery condition, service if required. Check for loose fasteners, tighten if required. Check belts for wear or damage, replace if required. Check steering chain and sprockets for wear, adjust if required. Grease stub axles *. Lubricate steering ball joints (rod ends) Check mowing attachment electric clutch brake air gap, adjust if req. Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for wear or damage, repair or replace if req
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\*Service more often under dusty conditions, or where air borne debris is present

**DATE     /     /     HOURS.....DEALER.....**

## 21 MONTHS OR 175 HOURS which ever occurs first

Change engine oil if operating under heavy load or high ambient temperature. Check engine air cleaner & foam pre-cleaner, service if required *. Check engine rotating screen/finger guard, clean if required *. Check clutch/ brake operation, adjust if required. Check operation of safety switches and replace if required.	Check tyre pressures, adjust if required. Grease stub axles *. Lubricate steering ball joints (rod ends) Check battery condition, service if required. Check for loose fasteners, tighten if required. Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for wear or damage, repair or replace if required
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\*Service more often under dusty conditions, or where air borne debris is present

**DATE     /     /     HOURS.....DEALER.....**

## 24 MONTHS OR 200 HOURS which ever occurs first

If fitted replace engine oil filter. Change engine oil. Check engine spark plug, clean, adjust, or replace if required. If fitted clean engine exhaust spark arrestor. Check engine air cleaner & foam pre-cleaner, service if req* Check engine air cleaner cartridge, service if required. Clean engine cooling system*. Replace in-line fuel filter. Check clutch/ brake operation and pads for wear, adjust or replace if req. Check operation of safety switches, service if required. Check tyre pressures, adjust if required.	Grease stub axles * Lubricate steering ball joints (rod ends) Check steering chain and sprockets for wear, adjust if req Check belts for wear or damage, replace if required. Check mowing attachment electromagnetic clutch/brake for operation, service if required Check battery condition, service if required Check for loose fasteners, tighten if required Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for wear or damage, repair or replace if required.
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\*Service more often under dusty conditions, or where air borne debris is present

**DATE     /     /     HOURS.....DEALER.....**

## 27 MONTHS OR 225 HOURS which ever occurs first

Change engine oil if operating under heavy load or high ambient temperature. Check engine air cleaner & foam pre-cleaner, service if req Check engine rotating screen/finger guard, clean if req *. Check clutch/ brake operation, adjust if required. Check operation of safety switches and replace if req. Check tyre pressures, adjust if required.	Grease stub axles *. Lubricate steering ball joints (rod ends) Check battery condition, service if required. Check for loose fasteners, tighten if required. Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for wear or damage, repair or replace if req.
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\*Service more often under dusty conditions, or where air borne debris is present

**DATE     /     /     HOURS.....DEALER.....**

### 30 MONTHS OR 250 HOURS which ever occurs first

Change engine oil.  
If fitted clean engine exhaust spark arrestor.  
Check engine air cleaner & foam pre-cleaner, service if req\*.  
Check engine rotating screen/finger guard, clean if req \*.  
Check clutch/ brake operation and pads for wear, adjust or replace if req.  
Check operation of safety switches, service if required.  
Check tyre pressures, adjust if required.  
Grease stub axles \*.  
Lubricate steering ball joints (rod ends)

Check steering chain and sprockets wear, adjust if required.  
Check mowing attachment electric clutch brake air gap, adjust if req.  
Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for wear or damage, repair or replace if required.  
Check belts for wear or damage, replace if required  
Check battery condition, service if required.  
Check for loose fasteners, tighten if required  
Replace Hydrostatic transaxle oil with 5W50 synthetic oil

\*Service more often under dusty conditions, or where air borne debris is present

DATE     /     /     HOURS.....DEALER.....

### 33 MONTHS OR 275 HOURS which ever occurs first

Change engine oil if operating under heavy load or high ambient temp.  
Check engine air cleaner & foam pre-cleaner, service if req \*  
Check engine rotating screen/finger guard, clean if req \*  
Check clutch/ brake operation, adjust if required  
Check operation of safety switches and replace if required  
Check tyre pressures, adjust if required

Grease stub axles \*  
Lubricate steering ball joints (rod ends)  
Check mowing attachment cutter blades, bolts, nuts, housing , chute, grass catcher and guards for wear or damage, repair or replace if required  
Check battery condition, service if required  
Check for loose fasteners, tighten if required

\*Service more often under dusty conditions, or where air borne debris is present

DATE     /     /     HOURS.....DEALER.....

### 36 MONTHS OR 300 HOURS which ever occurs first

If fitted replace engine oil filter Change engine oil  
Check engine spark plug, clean, adjust, or replace if required  
If fitted clean engine exhaust spark arrestor  
Check engine air cleaner & foam pre-cleaner, service if req \*  
Check engine air cleaner cartridge, service if required  
Clean engine cooling system\*  
Replace in-line fuel filter  
Check clutch/ brake operation and lining for ware, adjust or replace if req  
Check operation of safety switches, service if required  
Check tyre pressures, adjust if required Grease stub axles \*

Lubricate steering ball joints (rod ends)  
Check steering chain and sprockets wear, adjust if required  
Check belts for wear or damage, replace if required  
If fitted check mowing attachment brake pad for wear, replace if required  
Check battery condition, service if required  
Check for loose fasteners, tighten if required  
Check mowing attachment electric clutch brake air gap, adjust if req.  
Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for wear or damage, repair or replace if required

\*Service more often under dusty conditions, or where air borne debris is present

DATE     /     /     HOURS.....DEALER.....

**From 36 months or 300 hour service, repeat the 36 month service every 3 months or 25 hours whichever occurs first or more often in dusty/adverse conditions.**

(Replace Hydrostatic Transaxle oil with 5W50 synthetic oil every 200 hours after 250 hour service)

DATE     /     /     HOURS.....DEALER.....

DATE     /     /     HOURS.....DEALER.....

DATE     /     /     HOURS.....DEALER.....

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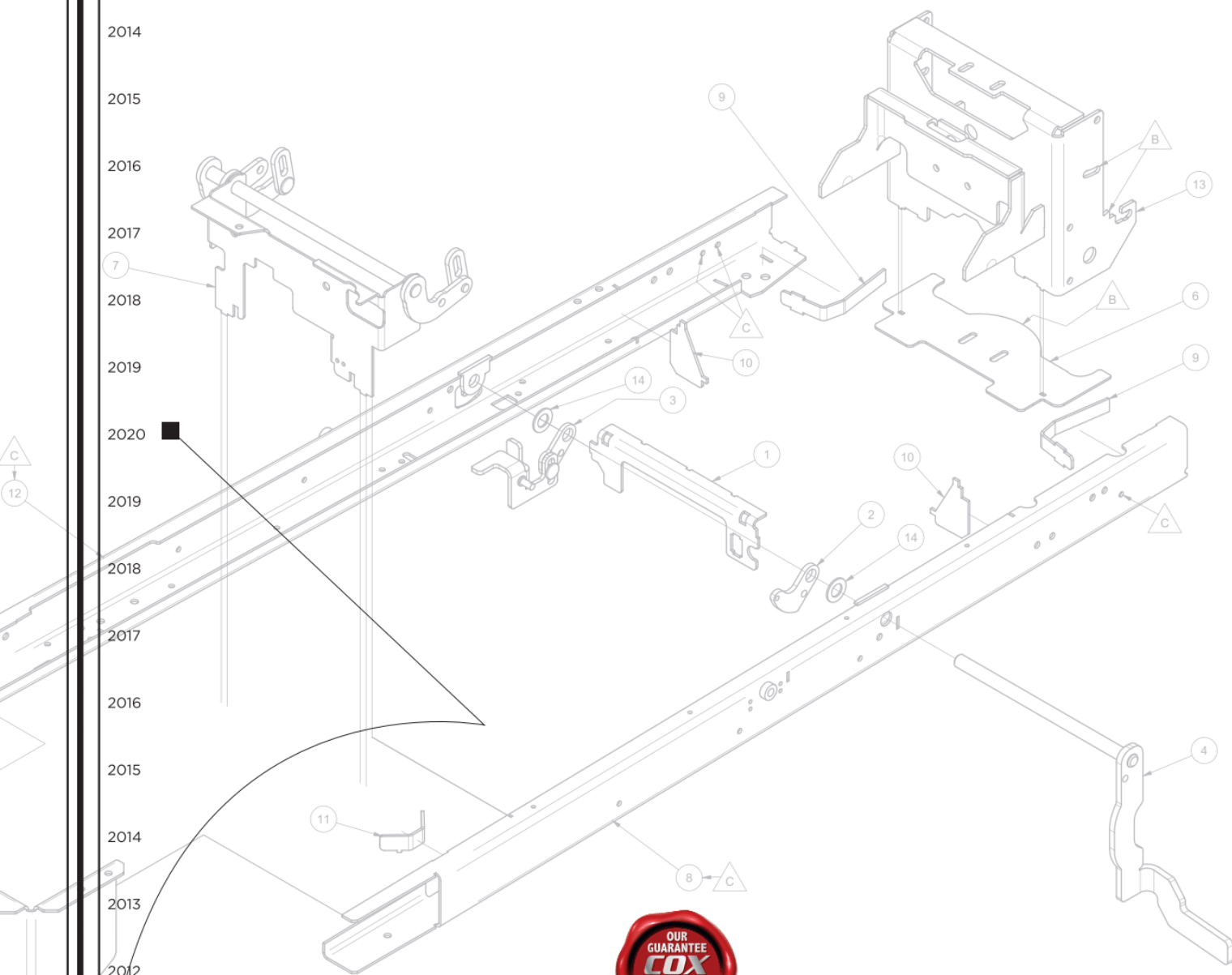
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2012

2011

2010

2009



**COX**

*Engineered For Life*

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Specifications are current at time of publication and subject to continuous improvement without notice.