# Stockman PRO



## **Model A10211G**

21 HP B&S 40" CUT REAR BAGGER RIDE-ON MOWER

## **OWNER/OPERATORS MANUAL**

**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.



## **Owners Information**

Record the following Information	
<b>Tractor</b> (See Figure 1 for Location)	
Model No:	
Product Code: S	Serial No:
<b>Engine</b> (See Figure 2a or 2b for Loca	ation)
Model No:	
Type No: S	Gerial No:
Transaxle (See Figure 3 for Location	on)
Model No:	Serial No:
Date of Purchase://	/
Issued To	
Owners Name:	
Address:	
Town/City:	State:
Phone No:	Fax No:
Email Address:	
ABN No:	
Issued By	
Authorised Cox Dealer/Distributor:	
Address:	
Town/City:	State:
Phone No:	Fax No:
Email Address:	
ABN No:	*******

### INTRODUCTION

THANK YOU, for purchasing a COX Hydrostatic Drive, STOCKMAN PRO Ride-on Mower. Proudly Manufactured by Cox Industries (Australia) Pty. Ltd..

THIS MANUAL covers the following PRODUCT CODES

CR21.0-40RB Cox STOCKMAN PRO 21HP B&S 40" Cut Rear Discharge Ride-on Mower.

**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.

W R I T E P R O D U C T IDENTIFICATION NUMBERS in the Owners Information Section of

this manual. 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 STOCMAN 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 righting 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.

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 personnel of the Sales and Marketing, Engineering, Production, Procurement, Parts Distribution, & Service Sections of the Manufacturer 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.

#### GENERAL SAFETY INSTRUCTIONS

#### Training

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

**Keep up to date with and follow** all relevant statuary 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 emphasize:

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:

- i) Insufficient wheel grip;
- ii) Being driven to fast;
- iii) Inadequate braking;
- iv) The type of machine is unsuitable for the task;
- Lack of awareness of the effect of ground conditions, especially slopes;

vi) Incorrect hitching and load distribution.

**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.

**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.

#### GENERAL SAFETY INSTRUCTIONS CONT.

#### **Preparation**

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

**Thoroughly inspect the area** where the equipment is to be used and remove all objects which can be thrown by the machine.

## WARNING — Petrol is highly flammable:

- i) Store fuel in containers specifically designed for this purpose;
- ii) Refuel outdoors only;
- iii) Do not smoke while refuelling;
- iv) Add fuel before starting the engine;
- v) Never remove the cap of the fuel tank or add petrol while the engine is running or when the engine is hot;
- vi) 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;
- vii) Replace all fuel tank caps and container caps securely.

#### Replace 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.

### **Operation**

**Do not operate the engine** in a confined space where dangerous carbon monoxide fumes can collect.

Operate the machine only in daylight or in good artificial light.

**Before attempting to start the engine,** disengage Power take off Clutch and depress clutch/brake pedal to ensure drive is disengaged to the transmission.

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

There is no such thing as a safe

Travel on grass slopes requires particular care.

#### To guard against overturning:

i) Do not stop or start suddenly

- when going up or downhill;
- ii) Engage hydrostatic drive slowly;
- iii) Always keep hydrostatic drive operating, especially when travelling downhill;
- iv) Machine speeds should be kept low on slopes and during tight turns;
- v) Stay alert for humps and hollows and other hidden hazards;
- vi) Never mow across the face of the slope.

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

- i) Use only approved hitch points;
- ii) Limit loads to those you can safely control;
- iii) Do not turn sharply;
- iv) Use care when reversing;

**Watch out for traffic** when crossing or near roadways.

**Stop the blades rotating** before crossing surfaces other than grass.

When using the mowing attachment, never direct discharge of material towards bystanders nor allow anyone else near the machine while it is operating.

**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.

## Before leaving the operators position:

- Disengage the power take off clutch:
- ii) Set the parking brake in the locked position.

**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:

- i) Before leaving the machine unattended;
- ii) Before clearing blockages or unclogging the chute;
- After striking a foreign object. (Inspect the machine for damage and make repairs before restarting or operating the damaged equipment);
- iv) If the machine starts to vibrate a b n o r m a l l y . (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:

- i) Before clearing blockages or unclogging the chute;
- ii) Before replacing the blades, or adjusting the tension of the blade bolts;
- 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.

### Maintenance and Storage

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

Replace 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 out 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

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.

#### **Unpacking Instructions**

Inspect the shipping crate and contents for damage.

Position the shipping crate on a firm flat level surface with at least 2.1 meters distance from any obstruction to the end of the crate adjacent to the front of the tractor.

Cut and remove the straps restraining the tractor to the ends of the shipping crate. ! Caution you can be seriously injured by the metal strapping which has sharp edges and can spring out when cut. Wear gloves when handling metal strapping.

Remove the end of the shipping crate adjacent to front of the tractor.

#### ! Caution you can be seriously injured by sharp nails protruding from the shipping crate.

Remove the plastic sheet covering the tractor.

Unlock the park brake knob by depressing the clutch/brake pedal (the pedal on the left side of the tractor). Pull the transaxle transmission pump bypass lever fully towards the left side of the tractor to bypass the transmission pump and allow the tractor to be pulled with less effort.

Pull the tractor from the shipping crate. 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.

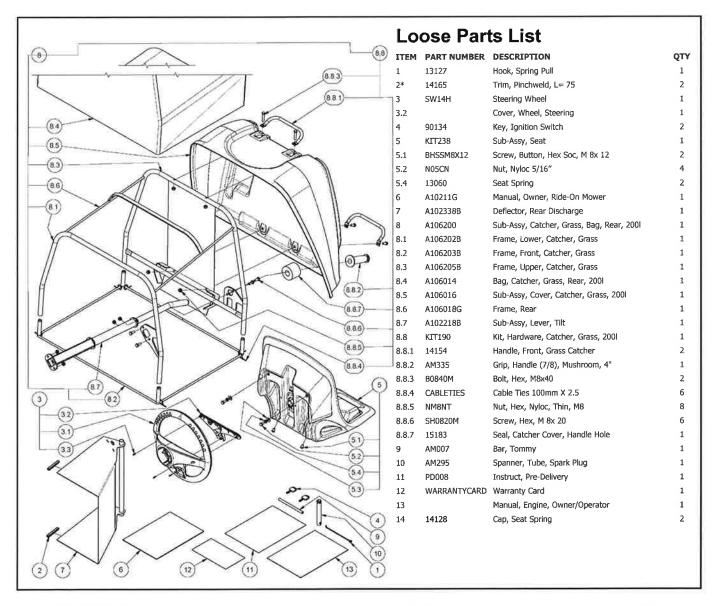
Push the transaxle transmission pump bypass lever fully towards the right of the tractor to engage the transmission pump and allow the tractor to be driven.

Remove the rear bag catcher components from the rear end of the shipping crate.

Remove the steering wheel, seat, & accessories from the tractor.

Dispose of all packaging material responsibly.

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



## PRE-DELIVERY INSTRUCTIONS

#### **INTRODUCTION**

The purpose of this section of the manual is to ensure the dealer makes the necessary installations, adjustments and checks, before the machine is operational. This begins upon receiving the crated mower and is finalised once the mower has been sold. This is the minimum amount of work required; however it should not be limited to the areas detailed in this procedure.

#### RESPONSIBILITY

It is the responsibility of the dealer to ensure that before a machine is delivered to a customer, it is in satisfactory operational condition.

#### **PROCEDURE**

#### 1. UNPACK PARTS

Check parts supplied against the list on previous page.

## 2. ASSEMBLE TOOLS & EQUIPMENT REQUIRED:

Socket set containing 1/2" & 10mm a/f sockets & extension 75mm (3") or longer. Spanners, 10mm & 13mm a/f. Stumpy Pozidrive No 1 screw driver. 5mm Allen key. Hammer & 6mm or 1/4" pin punch.

#### **SEAT**

Refer pictorial procedure provided.

#### STEERING WHEEL

To attach the steering wheel, align the hole in the steering wheel boss to the hole in the steering shaft and use a hammer and suitable punch to drive the DP10 roll pin in, through the hole in the steering shaft cover into the steering wheel and shaft. Ensure that the pin is situated centrally in the steering wheel boss and that the steering is free to turn.

#### PRE-DELIVERY ELECTRIC'S

#### **HOURMETER**

Connect the black negative wire to the terminal supplied at the back of the hourmeter.

NOTE -The Hourmeter will continue to operate if the ignition switch is on.

#### **BATTERY**

This machine is fitted with a maintenance free battery.

## REAR DISCHARGE MOWING ATTACHMENT DEFLECTOR

If the grass catcher is not fitted before operation ensure the rear deflector is fitted in place of the grass catcher.

#### 3. SERVICE

#### **TYRES**

Before operation ensure that tyre pressures are equal on both sides. The recommended pressure is: Front 100kPa (15 P.S.I.).

Rear 100kPa (15 P.S.I.)

#### **ENGINE OIL**

Before operation ensure that engine oil level is to the full mark on the dipstick. (Refer to Engine Owners Manual for correct oil classification to use).

#### **FUEL TAP**

Ensure the fuel tap (lower left front corner of fuel tank) is turned to the on position before attempting to start engine. (Use unleaded fuel only).

## TO CHECK OPERATION OF SAFETY SWITCHES

#### **SAFETY SWITCHES:**

#### Start Foot switch

Sit on seat with mowing attachment disengaged (Off), (manual or electric control) attempt to start engine without using the Start foot switch. **Engine should not start.** 

#### Disengagement switch

Sit on seat with foot on foot switch and cutter engaged (On), (manual or electric control) attempt to start engine. **Engine should not start.** 

## Seat switch (Operator presence)

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

#### Engine should stop.

## **Pictorial Assembly Procedures - Seat**



Remove thread protectors



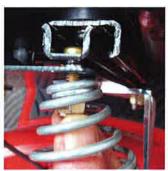
Connect wiring to the seat switch



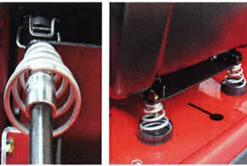
Locate studs of the seat assembly runners through the seat mount



Attach nuts to the front studs



Attach conical springs, washers, & nuts to the rear studs



Attach caps to the base of the springs

### **REAR GRASS CATCHER**

- 1/ Clean tubes with emery paper. Place the front frame with the short tubes in each corner on a flat surface with the short tubes up.
- 2/ Fit the upper frame over the outward leaning front frame short tubes. Note: The two holes in the upper frame near the bent corners must face inwards.
- **3/** Install the rear frame by inserting hook side of rear frame into upper frame, opposite side to tilt lever mount bracket.
- 4/ Insert hook side into lower frame.









- 5/ Fit the lower frame over the two short tubes of the front frame which lean inwards. Note: Make sure the two holes in the sides of the lower frame also face inwards as the struts fit into these.
- **6/** Ensure tilt lever is angled toward front frame before fitting M8x20 screws and nyloc nuts.
- **7/** Secure tilt lever in lower frame using M8x20 screws and nyloc nuts, tension top and bottom screws.
- **8/** Feed the bag over the assembled frame with the plain plastic base against the lower frame (bottom of the catcher).
- **9/** Turn catcher over then clip the bag onto the front frame.
- **10/** Using a small soldering iron melt through the mesh at the four bolt holes in the upper frame to suit the handle bolts.
- **11/** Fit catcher cover seal over tilt lever handle.
- **12/** Place the catcher cover over the assembled bag and frame, line up bolt holes. Using the two M8x40 screws & nyloc nuts fit one handle to the rear of the catcher with the handle holes facing down and handle leaning toward the rear.
- **13/** Using the two M8x20 screws and nyloc nuts fit the other handle to the front of the catcher with the handle holes facing forward. Tighten all four handle screws.
- **14/** Use the cable ties in the top & bottom corners if necessary to close any gaps which may occur between the bag and frame.
- **15/** Install catcher onto the machine and adjust the mounting brackets so the top front edge of the catcher bag makes contact with the top lip of the mounting panel when the catcher is closed.













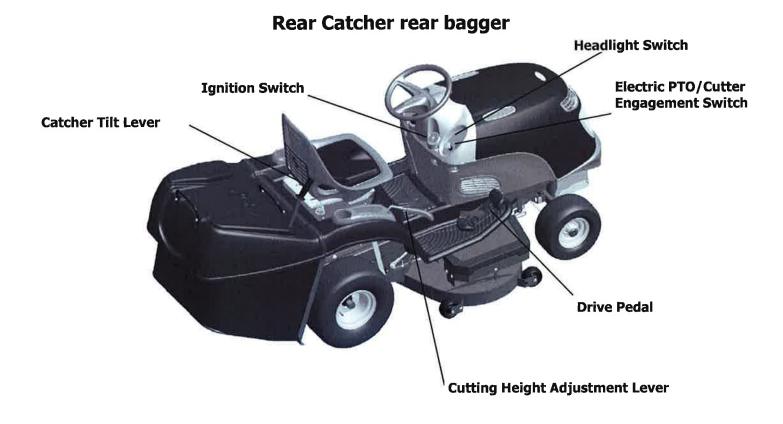


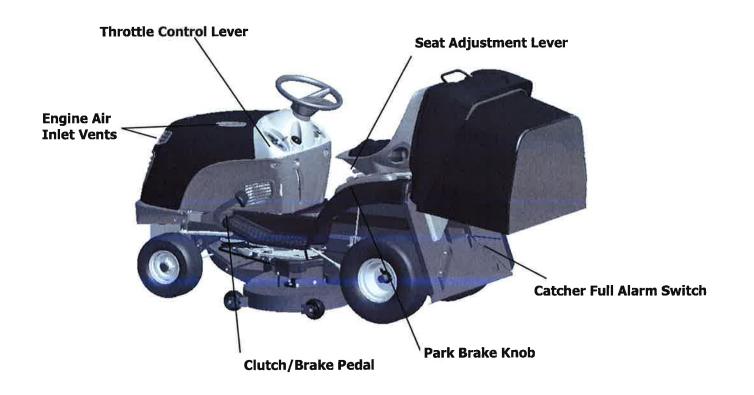






## **OPERATING INSTRUCTIONS**





### **OPERATING INSTRUCTIONS**

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

#### **Ignition 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.

#### **Electric 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.

#### Headlight switch-

Used to turn headlight on or off. With ignition switch in on | (2nd) position, toggle switch lever back to on | position to turn headlights on. toggle switch lever forward to off O position to turn headlights off.

#### **Seat Switch-**

Used to stop engine if operator is not on the seat & cutter engagement switch is engaged and or park brake knob is not in locked "on" position or clutch/brake pedal fully depressed.

## Electric PTO/Cutter Engagement Switch-

Used to start and stop mowing attachment. With engine running at

medium/fast speed, pull the switch knob out from the console to "engage" position to start mowing attachment. Push knob fully in toward console to "disengage" position to stop mowing attachment.

#### Hourmeter-

Used to indicate the number of hours the engine has operated. Note:- If the ignition switch is in the on position with the engine off the hourmeter will continue to operate.

## Throttle/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 below yellow line on dash decal to disengage choke fully.

Pull LEVER back for slow engine and cutter speed and push LEVER forward to below yellow line 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 stoped (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 stoped (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 brake pedal to release the park brake and let it return to the off position.

#### Seat Adjustment Lever-

Used to allow adjustment of the seat backwards or forwards to give the most comfortable operating position. Pull the LEVER up to unlock the seat slide mechanism, with the LEVER up move seat backwards or forwards until most comfortable operating position is reached, release LEVER and attempt to move the seat backwards or forwards slightly to allow the LEVER to return to the fully down position and to ensure the seat is locked in position.

#### Park Brake Knob-

Used to keep machine stationary. Fully depress the Clutch/Brake pedal and raise and hold the park brake knob up while releasing brake pedal in "on" (lock) position. To return park brake knob to "off" (unlock) position, depress clutch/brake pedal on park brake fully and knob will return to "off" (unlock) position.

#### **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.

Cont...

#### Clutch/Brake Pedal-

Used to disconnect drive to transmission and to stop machine travel before setting park brake. Push pedal down to apply brake. Remove foot from pedal to release brake.

#### Cutting Height Adjustment Lever-

Used to change the mowing attachment cutting height. To raise cutting height, pull lever towards you and up, stop at desired cutting height and push lever into adjacent slot. To lower cutting height, pull towards you and lower the lever to desired height and push lever into adjacent slot.

## Transmission Pump By-Pass Lever-

Used to disengage the transmission to allow the mower to be pushed easily. Located at the rear of the transmission and forward of the tow plate. Move lever to right for normal operation or move lever to the left for free wheel.

#### **Fuel Level Windows-**

Used to indicate fuel remaining in fuel tank.

#### 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 1/4 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 1/4 of a turn from the off position to the on position to allow fuel to flow to the engine.

#### 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)

### STARTING ENGINE

#### **Electric Starter-**

**Cold Engine:** Check engine oil level, check fuel level, open fuel tap. To start engine, place throttle control lever into choke position, ensure mowing attachment control is in the "off" position, park brake

locked and foot off hydro pedal, insert key in ignition 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 throttle control lever, out of narrow slot (choke position) to obtain desired engine speed.

**Hot engine:** To start engine, place throttle control slightly past slow position, ensure mowing attachment control is in the "off" position, park brake locked and foot off hydro pedal, insert key in ignition switch, turn key all the way right to start (3rd) position, release key when engine has started. Move throttle control lever to obtain desired engine speed.

#### **STOPPING ENGINE**

When stopping engine, ensure mowing attachment control is in the off position, return throttle to slow position, lock park brake, turn ignition switch to the "off" (1st) position.

#### **DRIVING**

## To Travel Machine Forward Or Reverse-

With engine running set throttle control lever to obtain desired engine speed, 34 to full throttle 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 with foot to travel forward, or apply downward pressure on back of drive pedal with toes 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 or mowing heavy growth.

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.

NOTE— Do Not mow either direction on slopes beyond 15 degrees (1 in 3.75).

## Rear Grass Catcher Full Indicator-

A high pitched beep will emit when grass catcher is full and requires emptying. Disengage electric clutch immediately, failure to do so may cause a blockage in the discharge chute that will require manual removal.

#### To Empty Rear Grass Catcher-

Disengage cutter, pull up tilt lever handle located on right hand corner of the catcher cover. Push lever forward and down to tilt catcher & empty. Drive forward, lower catcher push tilt lever handle down until it stops.



#### COX INDUSTRIES WARRANTY POLICY

#### **MOWER WARRANTY:**

COX INDUSTRIES warrants in respect of each new ride-on mower sold, that for a period of two (2) years (Domestic use\*\*) or six (6) months Commercial/Contractors/Hire use\*\*\*) to the original purchaser from the date of purchase, COX INDUSTRIES or an authorised dealer will repair or replace free of charge any ride-on mower parts found to be defective in materials or workmanship under normal use and operating conditions provided that:

- The mower has been properly and reasonably used, operated, maintained and regularly serviced as per the maintenance schedule during the warranty period.
- The replacement or repair is performed by an authorised COX INDUSTRIES Dealer.
- \*\* "Domestic/Consumer use" means the personal residential household (property use by the original retail purchaser.
- \*\*\* "Commercial use" means all other uses, including income producing, rental, schools, government departments and charity operators.

## PARTS INSTALLED DURING NEW MOWER WARRANTY PERIOD:

Warranty coverage for parts installed during 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 COX INDUSTRIES Dealer.

#### **ENGINE & TRANSAXLE (if applicable):**

The engine or transaxle in a new Mower is covered by the manufacturer of that specific engine or transaxle, not by COX INDUSTRIES. Refer to the engine owners manual for engine details.

#### **ELECTRIC CLUTCH (if applicable):**

The electric clutch in a new mower is covered for a period of twelve (12) months by the electric clutch supplier and/or COX INDUSTRIES to the original purchaser from the date of purchase.

#### **BATTERY:**

The battery in a new mower is covered for a period of twelve (12) months by the battery supplier to the original purchaser from the date of purchase.

#### **WARRANTY SERVICE:**

In the event of a need for warranty service contact your local authorised COX INDUSTRIES Dealer.

Date of purchase of machine must be given before warranty claim will be accepted for processing.

#### WARRANTY REGISTRATION:

The warranty registration card must be completed by the dealer with the customer at the time of purchase and returned to COX INDUSTRIES or an authorised Dealer within 14 days.

#### **WARRANTY EXCLUSIONS:**

- The rental of another machine or related equipment while unit repairs are in progress.
- 2) Telephone, facsimile expenses or other related communication expenses.
- 3) Transportation and Insurance charges during transportation of failed unit or any part thereof.
- 4) The labour, parts, mechanical adjustments or lubricant costs which, in the judgement of COX INDUSTRIES or their authorised dealer, are made or should be made as standard maintenance according to the COX-INDUSTRIES maintenance schedule.
- 5) The replacement of normal maintenance parts such as (mower discs, blades, bolts and nuts, vee belts, bearings, chains and clutch cones) made in connection with normal maintenance services as opposed to manufacturing defects.
- Any defect caused by alteration, modification, fitment of a non-genuine part or attachment not approved by COX INDUSTRIES.
- Any defect caused by misuse, negligence, accidents or failure to carry out proper maintenance procedures.
- 8) Any defect caused by work carried out by other than an authorised dealer.
- Damage caused by continued operation of the machine after it is known to be defective.
- Damage caused by racing and similar activities or by overloading.

All implied warranties (save those preserved by stature) are excluded. Liability for consequential damages under any and all warranties are excluded to the extent exclusion is permitted by law.

To the extent that it is not prevented from doing so from statute, the manufacturer 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 careless or improper use of a machine of this type can be dangerous. The manufacturer or selling agent does not accept responsibility for accident either to the operator, to the owner or to any person directly or indirectly or to property if such accident is caused by circumstances arising other than by the negligence or default of COX INDUSTRIES.

Due to COX Industries on-going commitment to product improvement, we reserve the right to change at any time, product specifications, configurations and company policies.

## MAINTENANCE SCHEDULE

#### **BEFORE EACH USE**

Check engine oil level, adjust if required Check engine air cleaner foam pre-cleaner, service if require
Check engine rotating screen/finger guard, clean if required
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
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
Lubricate as necessary

#### **BEFORE STORAGE**

Change engine oil - Clean machine - Lubricate fully

#### **EVERY 5 HOURS**

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

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

#### 1 MONTH OR 5 HOURS which ever occurs first

Change engine oil

Check engine air cleaner foam pre-cleaner, service if required 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, service if required

Check tyre pressures, adjust if required Grease stub axles

Lubricate steering ball joints

Check mowing attachment cutter blades, bolts, nuts, housing, chute, grass catcher and guards for damage, repair or replace if required

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

#### 3 MONTHS OR 25 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 battery condition, service 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

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

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

Check steering rack and pinion for wear, adjust if required

Check mowing attachment electric clutch brake air gap, adjust if req.

Check mowing attachment electromagnetic clutch/brake for operation, adjust air gap 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 Hydro oil with 5W50 synthetic oil

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

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

<sup>\*</sup>Service more often under dusty conditions, or where air bome debris is present

#### 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

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......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.

If fitted clean engine exhaust spark arrester.

Check engine air cleaner foam pre-cleaner, service if req \*.

Replace engine air cleaner roam pre-cleaner, service ir req a 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

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, adjust air gap if required

Check battery condition, service if required.

Check for loose fasteners, tighten if required

Check steering rack and pinion 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.

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

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

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.

DATE / / HOURS......DEALER......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 rack and pinion for wear, adjust if required. Grease stub axles \*.

Lubricate steering ball joints

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

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

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

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

<sup>\*</sup>Service more often under dusty conditions, or where air bome debris is present

#### 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 reauired \*.

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 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 dam-

\*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 re-

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 rea.

Check operation of safety switches, service if required. Check tyre pressures, adjust if required.

Grease stub axles \*

Lubricate steering ball joints

age, repair or replace if required

Check steering rack and pinion for wear, adjust if required Check belts for wear or damage, replace if required.

Check mowing attachment electromagnetic clutch/brake for operation, adjust air gap 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.

Replace Hydro oil with 5W50 synthetic oil

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

#### 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

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.

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

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

#### 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 quard, clean if reg \*. 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

Check steering rack and pinion 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

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

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

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

### 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 required  $\mbox{\ensuremath{^{*}}}$ 

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

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 required \*

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

Check steering rack and pinion 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

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### **MAINTENANCE INSTRUCTIONS**

Before servicing, disconnect spark plug wire and ground it, disconnect battery at negative terminal, to prevent accidental starting.

Never alter factory setting of maximum engine R.P.M.

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

**IMPORTANT:** If operating in conditions such as those mentioned below, engine oil, air filtering, chassis lubrication, greasing and adjustments should be serviced at more frequent intervals than specified in this booklet.

- a. Mowing in damp or wet conditions.
- b. Mowing in rough or dusty conditions.
- c. Mowing in hilly areas under heavy load. Ensure machine has park brake engaged when attempting to start engine.

**CHECK ENGINE OIL LEVEL -** Refer to engine owners manual for correct method to check engine oil level.

#### **CHANGE ENGINE OIL -**

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

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

Refer to engine owners manual for correct method to check and service engine air cleaner foam pre-cleaner.

#### **CHECK ENGINE INLET VENTS -**

If Vents are more than one quarter blocked by debris clean Vents.

Wipe vents with hand, rag or brush to remove debris from vent openings.

**CHECK ENGINE ROTATING SCREEN/ FINGER GUARD -** Refer to engine owners manual for correct method to check and clean engine rotating screen /debris guard.

**CHECK CLUTCH OPERATION** — With pedal in up position check for 3-4mm play in the disengage rod slot and the disengagement arm pin (adjust by removing 'R' pin and washer) and turning in or out.

#### **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 TYRE PRESSURES** -Adjust front and rear tyre pressure to 100kPa (15psi).

## CHECK OPERATION OF SAFETY SWITCHES:-

**PARK BRAKE SWITCH** - Sit on seat with cutter disengaged, park brake disengaged, attempt to start engine. **Engine should not start.** 

**DISENGAGEMENT SWITCH** - Sit on seat with park brake engaged and cutter engaged, attempt to start engine.

Engine should not start.

#### **SEAT SWITCH**

Sit on seat and start engine, engage cutter, and lift weight from seat. **Engine should stop.** 

#### **GREASE STUB AXLES -**

Clean grease nipple, use grease gun and generalpurpose grease to force old grease from top and bottom of front axle bushes. Jack up front of machine if grease is not released from bottom of bush.

## CHECK FOR LOOSE FASTENERS - TORQUE SETTINGS

5/16" UNC BOLT 20Nm (15lbf ft) 5/16" UNF BOLT 23Nm (17lbf ft) 3/8" UNC bolt/nut 36Nm (27lbf ft) 3/8" UNF BOLT 41Nm (30lbf ft) 7/16" UNF BOLT 68Nm (50lbf ft) 6mm BOLT/NUT 9Nm (6lbf ft) 8mm BOLT/NUT 15Nm (11lbf ft) 10mm NUT 44Nm (32lbf ft) 12mm NUT 53Nm (39lbf ft) 20mm NUT 100Nm (74lbf ft)

**TO REMOVE 1005mm (40") MOWING ATTACHMENT (Rear Discharge)** — With the engine off and spark plug lead removed. Lower mowing attachment fully. Disconnect the two belt tensioning springs (top left side of mowing attachment). Remove cutter belt from engine pulley. Remove two 3/8" X 1 ½" bolts, nuts & washers from

support arms at the mowing attachment. Push up the right hand one onto the side of chassis. Remove the  $3/8^{\prime\prime} \times 1~1/4^{\prime\prime}$  bolt, nut, washer and spacer from right hand side front of the mowing attachment and the 'R' pin and washer. Remove mowing attachment pivot pin lock screw and nut (6mm) and remove mowing attachment pivot pin. Remove the two 'R' pins and washers from the lift link (at rear) and remove from the mowing attachment pins (note position of right hand one). Tilt machine to the left enough to clear the discharge chute of the mowing attachment from the chute in the machine and slide the attachment to the right. Re-assemble in reverse order.

#### **REPLACE BLADES- Stop engine.**

Remove spark plug lead. Check blades, blade bolts and nuts, if necessary simply remove the blade bolt and nut using a suitable spanner and replace all blades, bolts and nuts. To preserve balance tighten blade nut to (36-40Nm). Do not over tighten.

**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 & FOOT PAN - 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 if incorrect procedures are used.

We are proud that you have purchased a COX product and urge you to follow these instructions to obtain the maximum life for your machine. If in doubt check with your supplier.

## **Specifications**

Model No. A10211G COX Stockman PRO Ride-on Lawn Tractor

Product Code	CR21.0-40RB	21 HP Engine, Hydrostatic Transaxle, 1005 mm (40") Rear Discharge Mowing Attachment, 200 Litre Bag Grass Catcher.
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Dimensions, Mass,	Capacity	
Length	Lawn Tractor	1915 mm
	Inc Discharge Deflector	2080 mm
	Inc Grass Catcher	2415 mm
Width	Lawn Mower	830 mm
	Inc Mowing Attachment	1025 mm
Height		1250 mm
Wheel Base		1240 mm
Front Track [13x6.50-6 Tyres]		660 mm
Rear Track [18x8.50-	6 Tyres]	633 mm
Dry Mass	Lawn Mower	
	Mowing Attachment	
	Grass Catcher	
	Total (*Inc deflector)	
Fuel Tank Capacity		9 Litre
Engine Oil Capacity Ir	ncluding Oil Filter	1.7 Litre

Engine Design & Performance		
Model		Briggs & Stratton 331877
Type:- Petrol, 4 Stroke, Air Cooled, Vertical F Pump, Electric Start	PTO, 25.4 mm [1"] Shaft, Fuel	Intek
Cylinder Configuration		Cast Iron Sleeve Single
Valve Type		Overhead
Displacement		540 cm3
Bore x Stroke		94 mm x 77.7 mm
Maximum Rated Power		15.6 kW [21.0 hp]
Maximum Rated Torque		
Rated Engine Speed (No Load)	Maximum	3600 RPM
	Idle	1800 RPM
Alternator Capacity (12 Volt DC)		9 Amps
Dry Mass		32.6 kg

Transaxle Design & Performance		
Model & Type:- Hydrostatic Fluid Drive through Gear Transmission & Differential + Hydrostatic Bypass Disengagement + Internal Wet Disk Brake + External Reservoir Tank		Tuff Torq K46AE
Ground Speed (Infinitely Variable)	Forward	0-10.3 km/h
	Reverse	0-5.1 km/h
Lubrication Capicity:-		2.1 Litres
Dry Mass		12.5 kg

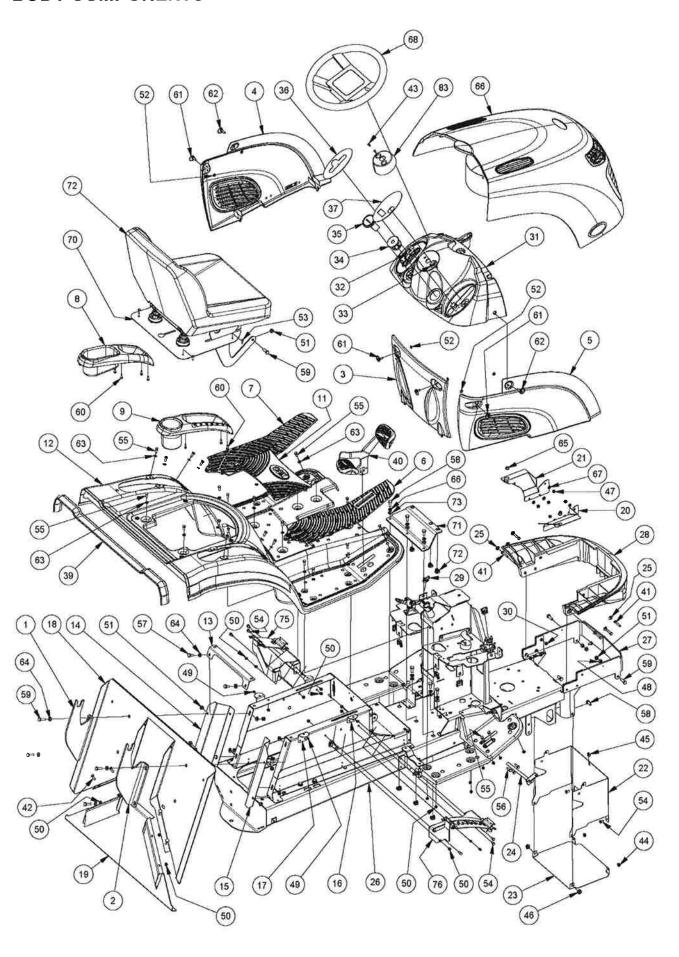
Mowing Attachment Design & Performance		
Туре	Mounted Electromagnetic / Belt, 4 Parallel Link Poir	
2 Spindle Counter Rotating,Rear Discharge, 2 Cutter Bar Blades, Cut Width	1005 mm [40"]	
Anti-scalp Roller	4 Adjustable	
Cut Height Range (7 Position)	25-80 mm	

Grass Catcher Design & Performance	
Type:- Knit Bag with Internal Frame	External Top Cover, Tilt to Empty Retracting Lever
Grass Capacity	200 Litres

Miscellaneous		
Minimum Uncut Grass Diameter (Left Turn)		1435 mm
Maximum Grass Cut per Hour		10300 m2
Minimum Turning Diameter (Inside Back Tyre)	Left Turn	1290 mm
	Right Turn	1250 mm
Battery (12 Volt Sealed)		MFU1
Fuse (12 Volt ) Blade Type		15 Amps
Headlamp Globe Maximum		35 Watts
Maximum Trailer Gross Weight		250 kg
Maximum Trailer Hitch Point Load		9 kg

Maintenance		CR21.0-40RB	
Fuel	Unleaded Petrol, Regular or Premium		
Engine Oil (above + 4"C)	SAE 30 A.P.I. "SF", "SG", "SH", "SJ"		
Transaxle Oil	Initial top up SAE 10	0W-30 A.P.I. Class "CD" replace v	with 5W50 synthetic
Spark Plug		Champion QC12YC Gap 0.76 mm	
Mower Blades & Fasteners Cox Part No		KIT154	
Drive V Belt Cox Part No		V29K	
Mower V Belt Cox Part No		V27	

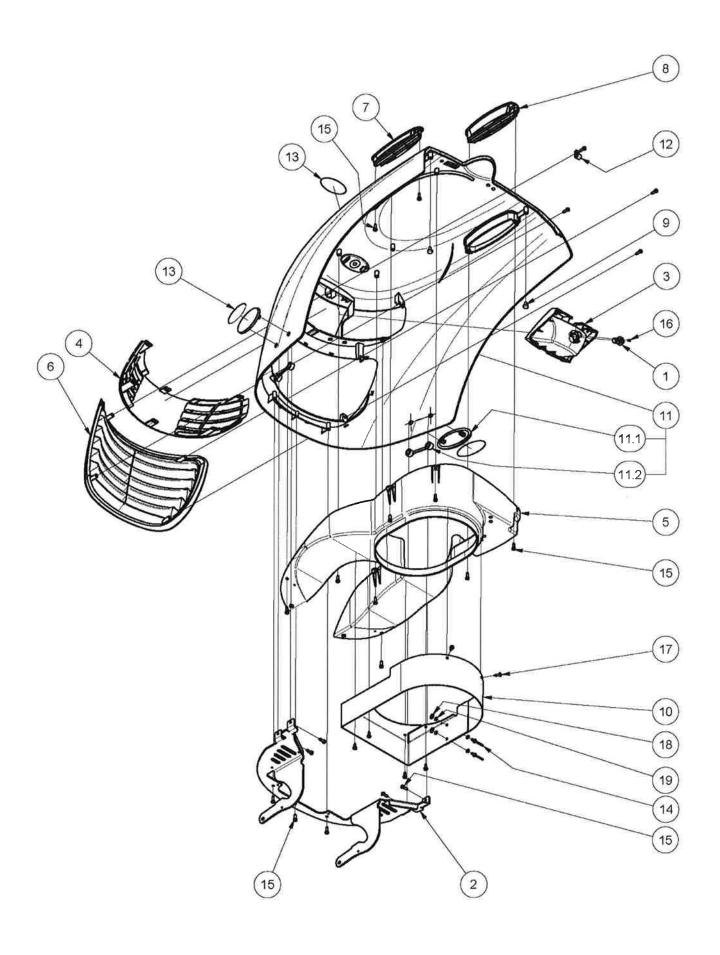
### **BODY COMPONENTS**



## **BODY COMPONENTS**

ITEM	PART NUMBER	DESCRIPTION	QTY
1	1414811E	Bracket, Catcher, Grass, Left	1
2	1414911E	Bracket, Catcher, Grass, Right	1
	A126233	Cover, Battery + Tank, Red	1
4	A126234	Cover, Side, Left, Red	1
5	A126235	Cover, Side, Right, Red	1
3 4 5 6 7	90045	Right Foot Mat	1
7	90046	Left Foot Mat	1
8	A126247	Shroud, Brake, Park, Black	1
9	A126248	Shroud, Adjust, Height, Cut, Black	1
11 12	90072 A102002	Centre Foot Mat	1 1
13	A102002 A102024Z	Pan, Foot, Plastic, Rear Catch, Red Brace, Top	1
14	A1020242 A102226R	Bracket, Catcher Panel, Left, Red	1
15	A102228R	Bracket, Catcher Panel, Right, Red	ī
16	A102030Z	Bracket, Trans Cover Attachment	2
17	A102032Z	Bracket, Trans Cover Attachment	2
18	A102240B	Wall, Upper, Catcher, Black	1
19	A102242B	Wall, Lower, Catcher, Black	1
20	A102045Z	Bracket/Shield, Heat, Right	1
21	A102047Z	Bracket/Shield, Heat, Left	1
22	A102067	Duct, Hot Air, Middle	1 1
23 24	A102068 A102082Z	Deflector, Hot Air, Discharge Pin, Pivot, Bracket Head	1
25	90140	Bush, Bumper	6
26	A102208R	Platform, Hydo-Drive, Red	1
27	A102234R	Bar, Bumper, Red	1
28	A102243	Bumper, Front, Black	1
29	RECS6	Receptacle, 1/4turn	5
30	NHM6	Nut	6
31	A126232	Dashboard, Black	1
32	90064	Rubber Dash Insert, Throttle	1
33	90128	Switch, Light	1 1
34 35	90129 AM211	Ignition Switch Hour Meter	1
36	DEC283	Decal, Throttle Control	1
37	DEC285	Decal, Dash, PTO Knob & Light	1
38		Sub-Assy, Bonnet	1
39	A102128	Seal, Mudguard, Catcher Cover	1
40	A102341R	Pedal, Drive, Red	1
41	B0635M	Bolt	6
42	BCHSNM6X201	Bolt, Cup, Sq Neck	4
43	BHSSM5X12	Screw, Button, Hex Soc	9 2
44 45	NFM6 NCM6x2	Nut, Hex, Flange Nut, Cage	3
46	NFM8	Nut, Hex, Flange, Serated	2
47	NHM6	Nut	6
48	NHM8	Nut	2
49	NM5NT	Nut	8
50	NM6NT	Nut	35
51	NM8NT	Nut	14
52	RETP6	Retainer, 1/4turn, Plastic	6
53	SH0516M	Screw	4
54 55	SH0612M SH0616M	Screw Screw	11 30
56	SH0620M	Screw	3
57	SH0816M	Screw	4
58	SH0820M	Screw	12
59	SH0825M	Screw	8
60	SPPK5X16	Screw, Pan	8
61	STDR614	Stud, 1/4turn, Ring	4
62	STDR622	Stud, 1/4turn, Ring	2
63	W06MN	Washer	28
64 65	W081712	Washer	10 6
66	WG06x08 WS050216	Grommet Washer, Lock, Spring	9
67	WS06M	Washer, Spring Washer, Spring	9
68	SW14H	Wheel, Steering, 14"	í
69		Seat Sub-Assembly	1
70	A126447R	Base, Seat, Red	1
71	A102331R	Brace, Console, Red	1
72	NCM8X4.75	Nut, Cage	3
73	W08MN	Washer	6
75 76	A102036Z	Bracket, Handle, Park Brake	1
76	A102038Z	Bracket, Adjust, Height, Cut	1

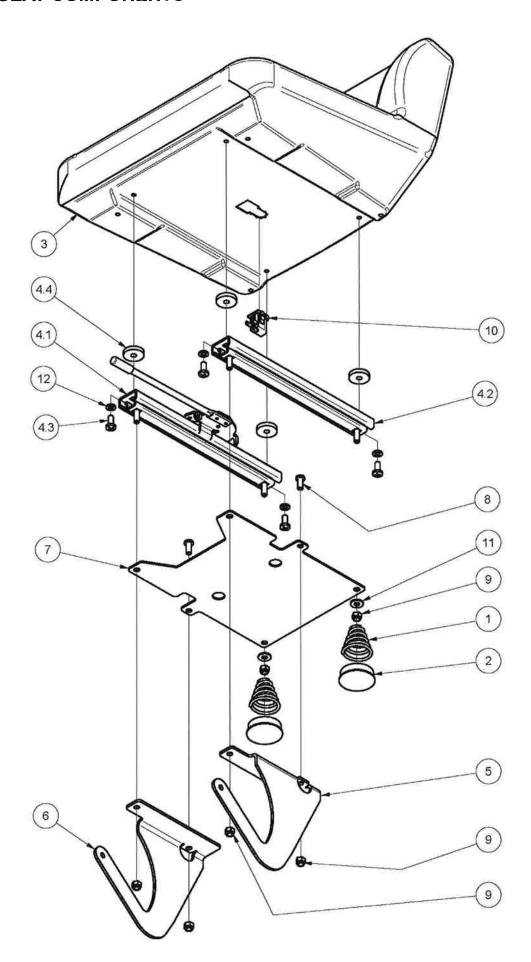
## **BONNET COMPONENTS**



### **BONNET COMPONENTS**

ITEM	PART NUMBER	DESCRIPTION	QTY
1	15132	Globe, 12v	1
2	A126221R	Bracket, Hinge, Bonnet, Red	1
3	90038	Reflector, Headlight	1
4	90039	Lens, Headlight/Grille, Air Duct	1
5	A126240	Duct, Intake, Air, Black	1
6	A126241	Grille, Black	1
7	A126242	Vent, Bonnet, Left, Black	1
8	A126243	Vent, Bonnet, Right, Black	1
9	90130	Buffer, Rubber	2
10	A102272B	Extension, Duct, Cooling Air, Black	1
11	A126043	Bonnet	1
11.1	A126044	Mounting, Side, Bonnet	2
11.2	A126045	Spacer, Mounting, Side, Bonnet	2
12	AM096	Clip "P"	1
13	DEC180	Badge, Bonnet	3
14	PR0305	Rivet	2
15	SPPK5X16	Screw, Pan	22
16	SPST04CX0.37	Screw, Pan	1
17	ST1010	Screw, Self Tapping	6
18	W030820	Washer	2
19	W03S	Washer, Lock	4

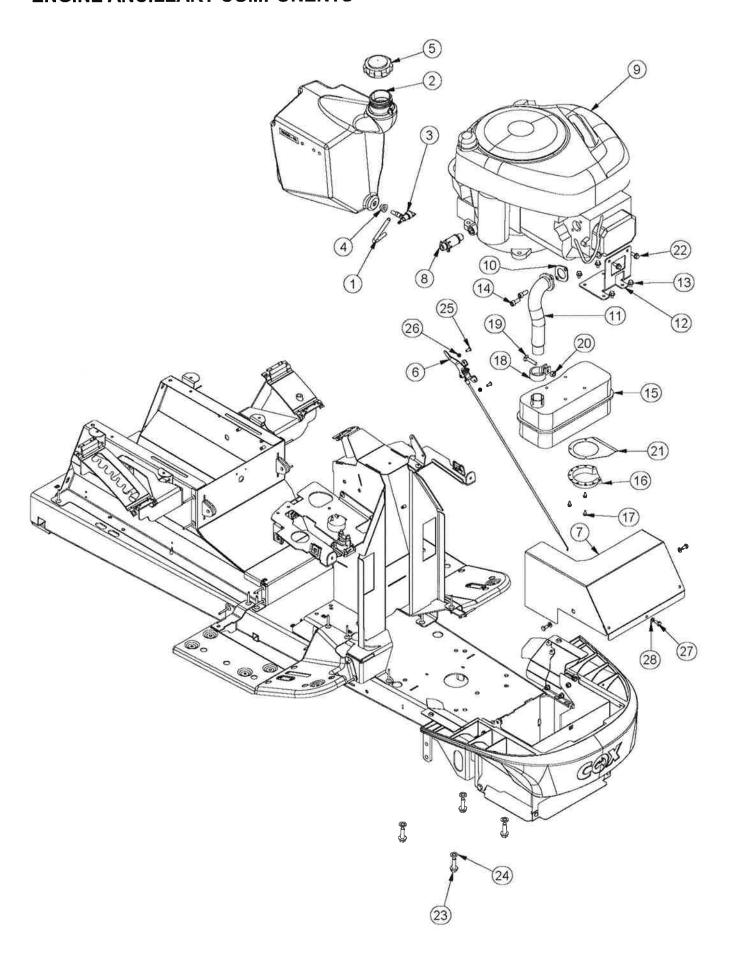
### **SEAT COMPONENTS**



### **SEAT COMPONENTS**

ITEM	PART NUMBER	DESCRIPTION	QТ Y
1	13060	Spring, Seat	2
2	14128	Cap, Seat Spring	2
3	A126050	Seat	1
4	A126052	Kit,Adjust,Seat,4" Travel	1
4.1		Adjuster	1
4.2		Runner	1
4.3	BHSSC0512	Replacement Screw	4
4.4	13247	Replacement Washer	4
5	A126442Z	Bracket, Hinge, Left	1
6	A126444Z	Bracket, Hinge, Right	1
7	A126449R	Base, Seat	1
8	BHSSC0512	Screw, Button	2
9	N05CN	Nut	6
10	SP1PNCSM	Switch, Plunger	1
11	W05M202	Washer, Flat	2
12	WS050216	Washer, Lock, Spring	4

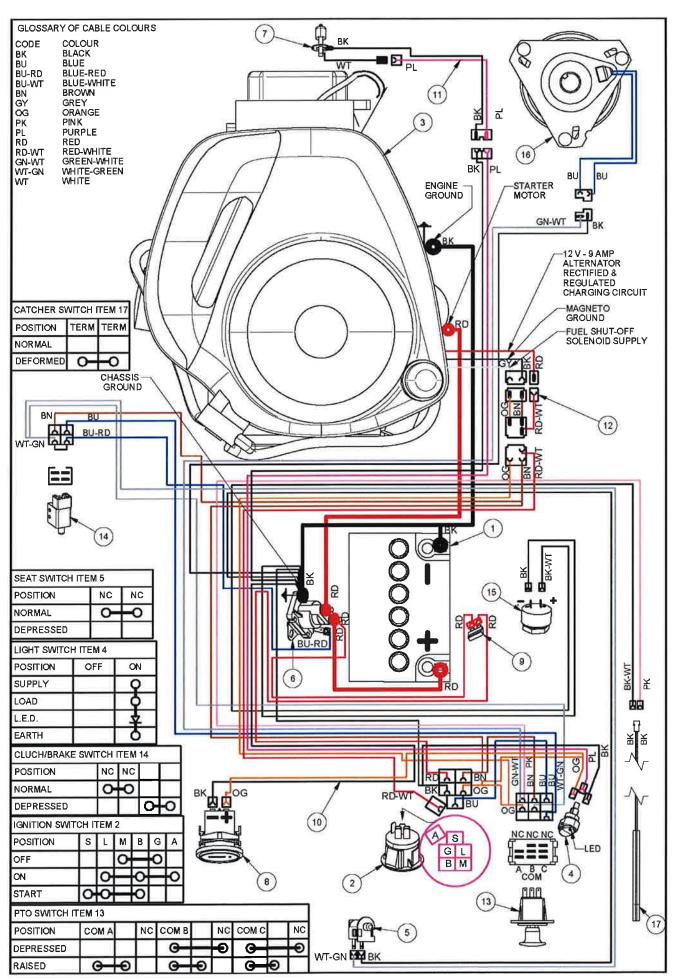
## **ENGINE ANCILLARY COMPONENTS**



## **ENGINE ANCILLARY COMPONENTS**

ITEM	I PART NUMBER	DESCRIPTION	QTY
1	14107	Fuel Hose 180 L	1
2	90068	Fuel Tank	1
3	AM293	Petrol Tap	1
4	AM294	Grommet	1
5	CF01	Cap, Fuel, Vented	1
6	A102144	Control, Throttle	1
7	A102269	Deflector, Hot Air, Top	1
8	13206	Valve, Drain, Oil	1
9		Engine	1
10		Gasket B&S	1
11	15136	Pipe, Exhaust	1
12	15137	Bracket, Muffler	1
13		Screw	4
14	CHSS0512C	Screw	2
15		Muffler	1
16		Deflector, Muffler, B&S 222573	1
17		Screw	3
18		Clamp, Muffler, B&S 223434	1
19		Bolt, B&S 93877	1
20		Nut, B&S 93203	1
21		Deflector, Exhaust Gas	1
22		Screw	2
23	STF0618	Screw	4
24	W06S	Washer, Lock, Int Tooth	4
25	BHSSM5X12	Button Head Cap Screw	2
26	NM5NT	Nut	2
27	SH0612M	Screw	3
28	WS06M	Washer, Spring	3
		Pre Cleaner, Filter, Air, B&S 793685	1

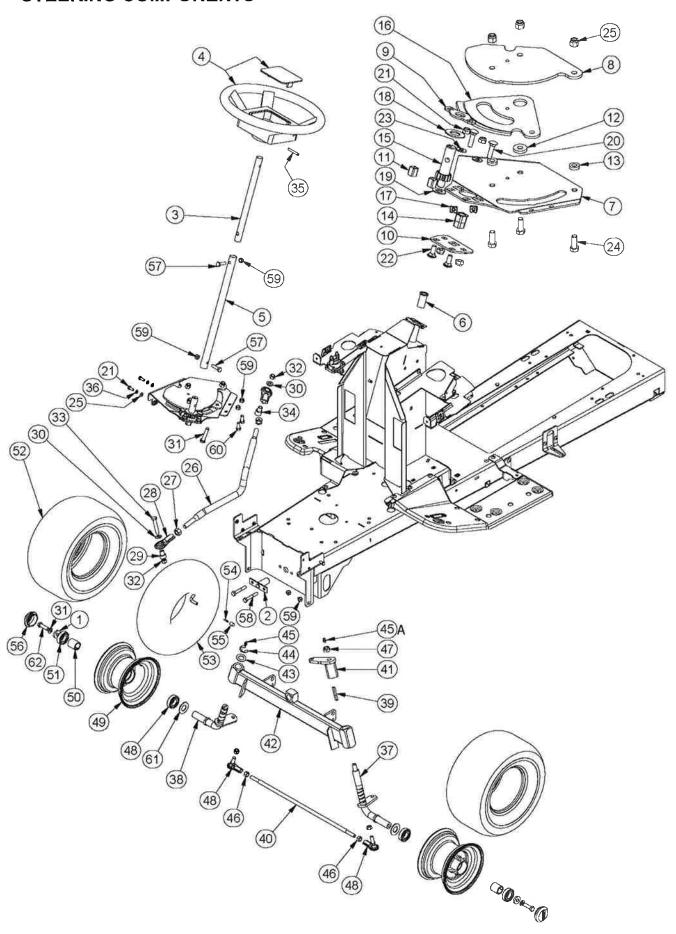
#### **ELECTRICAL COMPONENTS**



## **ELECTRICAL COMPONENTS**

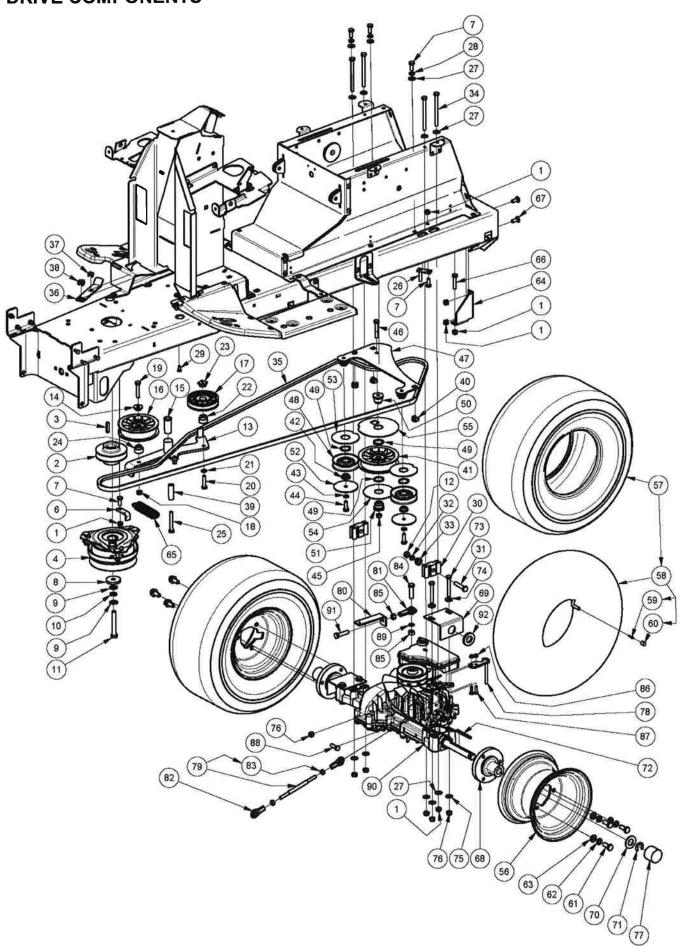
ITEN	1 PART NUMBER	DESCRIPTION	QTY
1		Battery	1
2	90129	Switch, Ign	1
	90134	Key, Switch, Ign	1
3		Engine	1
4	90128	Switch, Rocker	1
5	SP1PNCSM	Switch, Plunger	1
6	AM159	Solenoid	1
	SH0616M	Bolt, Solenoid	2
	NM6NT	Nut, Solenoid	2
7	15132	Bulb	1
8	AM211	Hourmeter	1
9		Fuse, Blade Type 15A, Blue	1
10	A102094	Harness, Wiring, Main	1
11	90138	Harness, Wiring, Headlight	1
12	13112	Harness, Wiring, Engine	1
13	A102136	Switch, PTO	1
14	14019	Switch, Clutch/Brake	1
	14020	Cover, Switch, Clutch/Brake	1
	SPM5X20	Screw, Switch, Clutch/Brake	2
	NM5NT	Nut, Switch, Clutch/Brake	2
15	A102093	Alarm, Grass Catcher Full (Rear Bag Catcher Only)	1
16	A102201	Clutch/Brake, PTO, Electromagnetic	1
17	A102092	Switch, Ribbon, Grass Catcher Full (Rear Bag Catcher Only)	1

### **STEERING COMPONENTS**



ITEM	PART NUMBER	DESCRIPTION	QTY
1	13107	Washer	2
2	13242	Pin, Pivot, Front Axle	1
3	A102165Z	Shaft, Steering	1
4	SW14H	Wheel, Steering	1
5	A102050Z	Tube, Steering	1
6	13012	Bush, Flanged, Nylon	1
7	A102058Z	Bracket, Sector	1
8	A102060Z	Retainer, Sector	1
9	A102056Z	Retainer, Pinion	1
10	A102054Z	Mount, Adjust, Bush	1
11	A102052Z	Pillar, Restraint, Pinion	2
12	14012	Pivot, Gear Sector	1
13	14017	Stop, Gear Sector	2
14	14035	Bush, Square	1
15	14057	Pinion	1
16	14058	Sector, Gear	1
17	NCM6X3.2	Nut, Cage	2
18	W122414	Washer	1
19	W081616	Washer	1
20	BCHSNM8X30	Bolt	2
21	NM8NT	Nut	4
22	BCHSNM8X20	Bolt	2
23	W051216	Washer	2
24	SH0616C	Screw	3 3
25	NF06CN	Nut	
26	A102167Z	Rod, Steering, Link	1
27	NO8F	Nut	2 2
28	RE12INT	End, Rod	1
29	A102175Z	Sleeve, Spacer	2
30 21	W102003M WS06081.5	Washer Lock Spring	2
31 32	NO6FC	Washer, Lock, Spring Nut	2
33	B0632F	Bolt	2
34	A102177Z	Sleeve, Spacer	1
35	DP10	Pin, Roll	1
36	WS040816	Washer, Lock, Spring	2
37	14005	Axle, Stub, Left	1
38	14006	Axle, Stub, Right	1
39	14008	Key, Steering Arm	1
40	14009	Rod, Steering Tie	1
41	A102263R	Arm, Steering	1
42	A102264R	Beam, Axle, Front	1
43	AM336	Washer, Sealing, Shaft	1
44	C02	Circlip	1
45	GNTF3	Nipple, Grease	1
45A	GNTF8	Nipple, Grease, Angled	1
46	N06F	Nut	2
47	NM12NT	Nut	1
48	RE38INTSTUD	End, Rod	2
49	13009	Rim	1
50	AM021	Sleeve, Spacer, Bearing	1
51	BB204212N	Bearing, Ball	2
52 53	TT650X6	Tyre	1
53	STU650X6	Tube	1
56 57	AM07099C	Cap, Hub	2
57 50	B0830M	Bolt	2 2
58	B0850M	Bolt	
59 60	NM8NT	Nut	ם כ
60	SH0820M	Screw	6 2 2
61 62	W203902	Washer	2
62	SH0620F	Screw	2

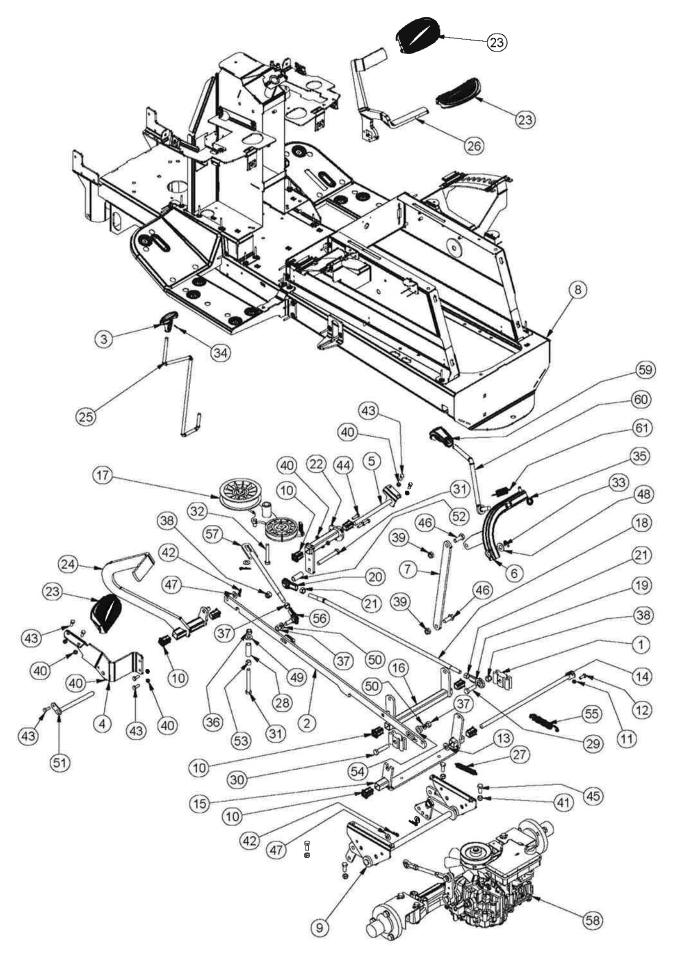
### **DRIVE COMPONENTS**



## **DRIVE COMPONENTS**

ITEM	PART NO	DESCRIPTION	QTY	ITEM	PART NO	DESCRIPTION	QTY
1	NM8NT	Nut	23	54	A102378Z	Shield, Bearing	1
2	15240	Pulley, Engine	1	55	A102380Z	Shield, Bearing	1
3	AM175	Key	1	56	AM305	Rim	2
4	A102201	Clutch/Brake, Electomagnet	1	57	TT850X8	Tyre & Tube	2
6	15226	Restraint, Electric Clutch/Brake	1	58	STU850X8	Tube	1
7	SH0820M	Screw	17	61	SH1025M	Screw	6
8	W072606	Washer	1	62	WSM10X3.7X2.5	Washer, Lock, Spring	6
9	W071416	Washer	2	63	W10MN	Washer	6
10	WS071006	Washer, Lock, Spring	1	64	15209	Bracket, Brace, TT Transaxle	1
11	B0748F	Bolt	1	65	AM145	Spring, Extension	1
12	N06F	Nut	2	66	B0840M	Bolt	1
13	A102066Z	Arm, Tension, Belt, Drive	1	67	BCHSNM8X20	Bolt, Cup, Sq Neck	2
14	14025	Boss, Idler	1	68	14001	Hub Wheel Adaptor	2
15	AM017C1	Steering Shaft Bush	1	69	14022	Bracket, Thrust, Hub, Black	2
16	PIFBB02	Idler, Flat	1	70	W122414	Washer	2
17	PIVBB20SPA90	Vee Belt Idler	1	71	C02	Circlip, Ext, 'E' Type	2
18	NM8NT	Nut	1	72	14126	Key	2
19	B0845M	Bolt	1	73	B0860M	Bolt	4
20	B0835M	Bolt	1	74	W05M202	Washer	4
21	WS050216	Washer, Lock, Spring	1	75	W051218	Washer	4
22	A102124Z	Boss, Idler	1	76	NM8NT	Nut	5
23	A1021242 A102126Z	Boss, Idler	1	70 77	14075	Cap, Hub	2
23 24	A102125Z	Boss, Idler	1	78	15210	Extension, Lever, Bypass	1
25	B0860M	Bolt	1	79	15205	Rod, Link	1
25 26	15029		1	80	15211	Link, Adjust, Brake	1
	W051218	Guide, Belt, Rear Washer	11	81	AM337	End, Rod, Stamp	1
27 28			6	82	RE516INT	End, Rod, Stamp	2
	WS050216	Washer, Lock, Spring	6	83	N05F	Nut	2
29	SH0612M	Screw	2	84	B0624F	Bolt	1
30	1409401D	Pillar, Transaxle Mount	2	85	N06F	Nut	2
31	B0628F	Bolt Washer Lock Spring	2	86	NM6NT	Nut	2
32	WS06081.5	Washer, Lock, Spring	1	87	SH0620M	Screw	2
33	14100	Bush, Stop	4	88	SH0825M	Screw	1
34 25	B08100M	Bolt		89	WS06081.5	Washer, Lock, Spring	
35	V29K	Belt, V	1				1 1
36	A102133Z	Plate, Nut	1	90	15241 SH0624F	Transaxle, Hydrostatic, TTC, K46AE	1
37	NCM6X3.2	Nut, Cage	1	91		Screw Washer	2
38	NCM8X3.2	Nut, Cage	1	92	W203806	vvasilei	2
39	14070	Sleeve, Pivot, Tens Arm	1				
40	NCM8X3.2	Nut, Cage	3				
41	PIFBB02	Idler, Flat	1				
42	14025	Boss, Idler	2				
43	WS050216	Washer, Lock, Spring	2				
44	SH0825M	Screw	2				
45	NM8NT	Nut	1				
46	B0850M	Bolt	1				
47	1524311F	Bracket, Bridge, Idler	1				
48	PIVBB02	Idler	2				
49	CE25	Circlip, Ext	4				
50	A102370Z	Boss, Idler	1				
51	A102372Z	Boss, Idler	1				
52	A102374Z	Shield, Bearing	2				
53	A102376Z	Shield, Bearing	2				

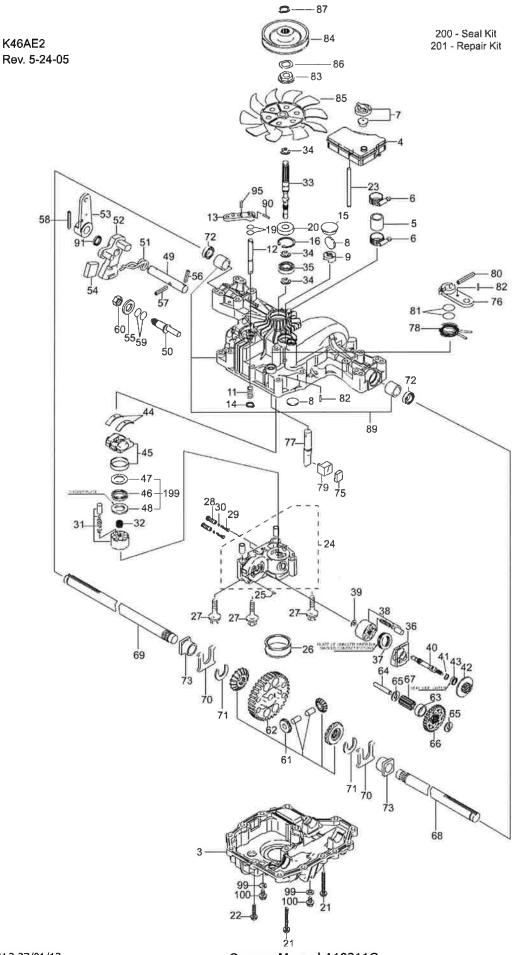
### **DRIVE CONTROL COMPONENTS**



## **DRIVE CONTROL COMPONENTS**

		DECEMBER	OTV
ITEM	PART NUMBER	DESCRIPTION Dillar Transports Magneting	QTY
1	1409401D	Pillar, Transaxle Mounting	2
2	1520206G	Link, Clutch/Brake,	1
3	A102204	Handle, "T"	1
4	A102014Z	Bracket, Pivot, Brake Pedal	1
5	A102082Z	Pin, Pivot, Bracket Head,	1
6	A102084Z	Arm, Transfer, Suspend, Mower,	1
7	A102098Z	Link, Suspend, Attachment, Mowing	1
8		Chassis	1
9	A102076Z	Mechanism, Suspend, Attachment, Mowing	1
10	AM230	Bush - Plastic	8
11	NM6NT	Nut	1
12	SH0616M	Screw	1
13	W071416	Washer	2
14	15206	Pin, Pivot, 11.1dia, L=353,	1
15	15207	Lever, Transfer, Brake,	1
16		Lever, Transfer, Drake, Lever, Transfer, Drive Control,	1
	15208		
17	A102107	Sub-Assy, Arm, Tensioning, Belt, Drive	1
18	A102090Z	Rod, Link, Unf, 3/8", L=598,	1
19	AM020	End, Rod	1
20	AM337	End, Rod, Stamp, Unf, 3/8"Int, Shoulder Ball	1
21	N06F	Nut	2
22	A102078Z07A	Pivot, Pedal, Drive,	1
23	9007706D	Pad, Pedal, Brake	3
24	A102286R	Lever, Pedal, Clutch/Brake	1
25	A102129	Rod, Park Brake	1
26	A102341R	Pedal, Drive	1
27	AM288	Spring, Extension, Park Brake/Chain Adjust	1
28	AM328	Pivot Bush, Lever	1
29	B0620C	Bolt	1
30	B0628F	Bolt	1
			2
31	B0648C	Bolt	
32	B0860M	Bolt	1
33	CO1	Retaining Washer	1
34	DP03	Pin, Roll, Spring	1
35	FPR10	Fastener, Push on, Round	1
36	N06CN	Nut	1
37	N06F	Nut	3
38	NF06CN	Nut	2
39	NM10NT	Nut	2
40	NM6NT	Nut	10
41	NM8NT	Nut	4
42	RP01	Pin, 'R'	4
43	SH0616M	Screw	7
44	SH0620M	Screw	3
45	SH0820M	Screw	4
46	SH1025M	Screw	2
	W061216		4
47		Washer	
48	W081616	Washer	1
49	W102003	Washer	1
50	WS060815	Washer, Lock, Spring	1
51	13029	Pin, 11.1diax145l	1
52	14067	Spacer, Drive Link	1
53	14099	Spacer, Roller	1
54	14100	Bush, Stop	1
55	14101	Spring, Extension, Foot Brake	1
56	RE38INTSTUD	End, Rod, Stamp, Unf, 3/8"Int, Stud Ball	1
57	14031	Rod, Push, Declutch	1
58		Transaxle, Hydro, TTC	1
59	A126261	Cutter Height Handle	1
60	90241	Lever, Cutter Height	1
61	90269	Spring, Extension, Return, Handle	1
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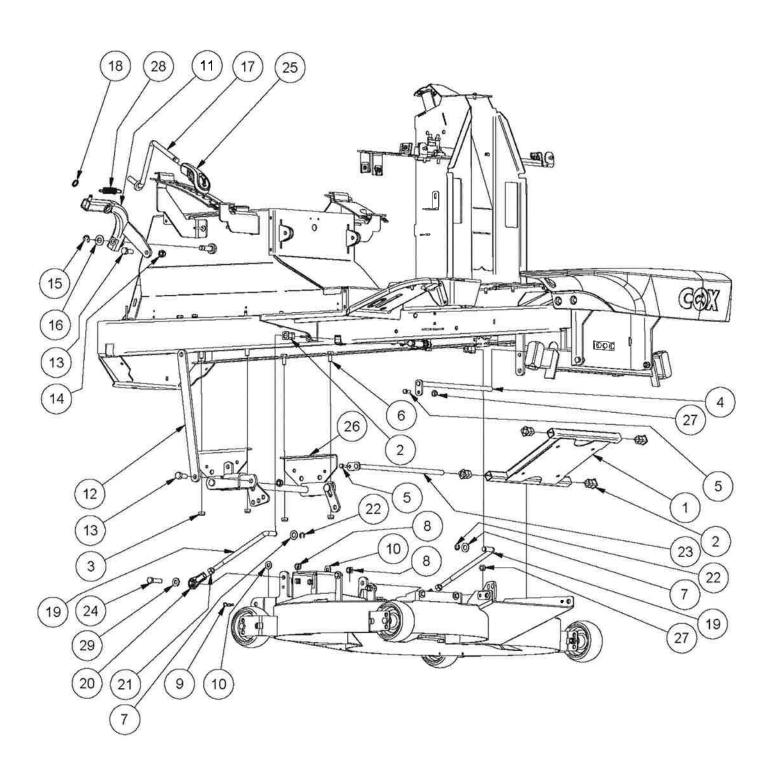
## TRANSAXLE COMPONENTS



## TRANSAXLE COMPONENTS

TRANSAXLE COMPONENTS						
ITE	MPART NUMBER	DESCRIPTION		1PART NO	DESCRIPTION	
1	T7A646024291	K46AE Tuff Torq	65	T19216833420	Washer 12 * 32 * 3.2	
3	T1A646084163	Lower Case	66	T1A646033450	Reduction Gear (37t)	
4	T1A646024460	Reservoir Tank 310	67	T1A646033531	Final Pinion Gear (10t)	
5	T1A646024201	Tube	68	T1A646089430	Axle Shaft, Left	
6	T1A646024120	Cobra Clamp	69	T1A646089440	Axle Shaft, Right	
7	T19485924252	Vent Valve 15	70	T19216334261	Thrust Washer	
9	T1A646029000	Magnet Holder	71	T19216834270	Ring 17	
11	T19215427281	Spring 25	73	T19216834350	Bushing	
12	T1A646089510	Bypass Shaft B	75	T1A646036121	Brake Shoe	
13	T1A632029520	Bypass Lever	76	T1A646036160	Brake Lever	
14	T19216829570	Snap Ring 10	77	T1A646036171	Brake Shaft	
15	T1C655036300	Sealing Cap 30	78	T1A646036180	Brake Return Spring	
16	T22252000350	Snap Ring C 35	79	T1A646036200	Brake Actuator	
21	T26476080552	Tapping Screw 8 * 55	80	T22351050032	Spring Pin 5 * 32	
22	T26476080302	Tapping Screw 8 * 30	82	T22351040016	Spring Pin 4 * 16	
23	T1A646024480	Tank Support	83	T1A646025300	Spline Collar	
24	T1A646024910	Center Case K	84	T1A646025760	Pulley B	
25	T19216824760	Pin 3 * 9.8	85	T1A646083050	Fan, White	
26	T168T2025220	Filter 105	86	T1A646083060	Wave Washer	
27	T26106100752	Bolt 10 * 75	87	T19215489090	Snap Ring	
28	T1A646024800	Ids Valve	89	T1A646084001	Upper Case Kit	
29	T1A646024761	Ids Spring	90	T22351030020	Spring Pin 3.0a * 20	
30	T1A646024790	Ids Filter 300	95	T22351030016	Spring Pin 3.0a * 16	
31	T19216825111	Cylinder Block (Pump) Kit	100	T26106080122	Bolt 8 * 12	
32	T1A646025200	Spring	199	T1A646088150	Pump Thrust Bearing	
33	T1A646025251	Pump Shaft Standard	200	T1A646099140	K46 & T40 Seal Kit (All Models)	
34	T19215485310	E-Ring 15	201	T46005	Repair Kit	
35	T24101062020	Bearing 6202c3				
36	T19216824210	Motor Housing				
37	T19216324240	Thrust Bearing 51106				
38	T19216825210	Cylinder Block Kit				
39	T19216825230	Washer 12 * 24 * 1				
40	T1A646025271	Motor Shaft				
41	T19215425310	Snap Ring S15				
42	T1A646025400	Motor Gear (11t)				
43	T168T2025280	Bearing 6202 Rsr C3				
44	T19216327051	Thrust Metal				
45	T168T2084700	Swash Plate Complete				
49	T1A646029911	Control Shaft				
50	T1A646029920	Fulcrum				
51	T1A646029800	Torsion Spring, Standard				
52	T168T2029740	Control Arm A				
53	T1A646029851	Control Lever C				
54	T168T2029350	Jerky Plate				
55	T22137120000	Washer 12				
56	T1A646029940	Cotter Pin 1/8" * 3/4"				
57	T22351060036	Spring Pin 6 * 36				
58	T22351060040	Roll Pin 6 * 40				
60	T26776120002	Nut 12				
61	T1A646031570	Diff Gear Kit				
62	T1A646033520	Final Gear (54t)				
63	T1A646033250	Final Pinion Collar				
64	T1A646033410	Reduction Shaft				

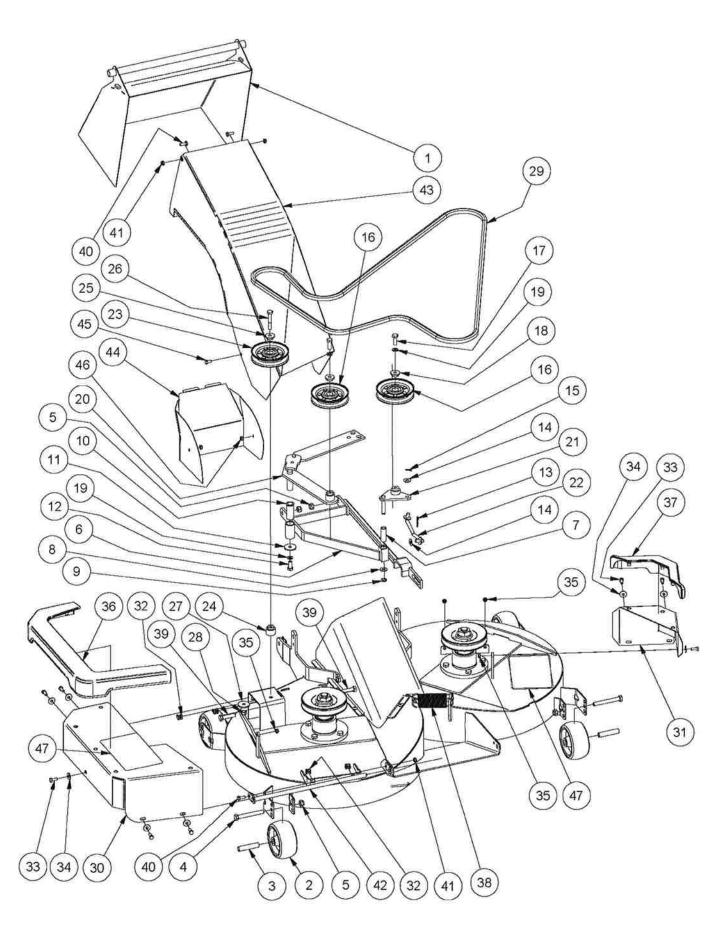
### MOWING ATTACHMENT SUSPENSION COMPONENTS



## MOWING ATTACHMENT SUSPENSION COMPONENTS

Part No	Description	Qty
A102291R	Link, Drag, Attachment, Mowing	1
AM230	Bush	6
NM8NT	Nut	4
13015	Pin	1
SH0616M	Screw	2
SH0820M	Screw	4
W071416	Washer	2
N06CN	Nut	2
RP01	Pin, `R'	2
W061216	Washer	2
A102084Z	Arm, Transfer, Suspend, Mower	1
A102098Z07C	Link, Suspend, Attachment, Mowing	1
SH1025M	Screw	2
NM10NT	Nut	1
C01	Circlip	1
W081616	Washer	1
9024107A	Lever, Cutter Height	1
FPR10	Fastener, Push on	1
14048	Rod, Adjustable Link	2
RE381NTSTUD	End, Rod, Stamp	2
N06F	Nut	2
C03	Circlip	2
13016	Pin	1
B0624C		2
A126261		1
		1
NM6NT	Nut	2
90269	Spring	1
W102003M	Washer	2
	AM230 NM8NT 13015 SH0616M SH0820M W071416 N06CN RP01 W061216 A102084Z A102098Z07C SH1025M NM10NT C01 W081616 9024107A FPR10 14048 RE381NTSTUD N06F C03 13016 B0624C A126261 A10210607A NM6NT 90269	AM230         Bush           NM8NT         Nut           13015         Pin           SH0616M         Screw           SH0820M         Screw           W071416         Washer           N06CN         Nut           RP01         Pin, 'R'           W061216         Washer           A102084Z         Arm, Transfer, Suspend, Mower           A102098Z07C         Link, Suspend, Attachment, Mowing           SH1025M         Screw           NM10NT         Nut           C01         Circlip           W081616         Washer           9024107A         Lever, Cutter Height           FPR10         Fastener, Push on           14048         Rod, Adjustable Link           RE381NTSTUD         End, Rod, Stamp           N06F         Nut           C03         Circlip           13016         Pin           B0624C         Bolt           A126261         Cutter Height Handle           A10210607A         Sub-Assy, Mechanism, Suspension           NM6NT         Nut           90269         Spring

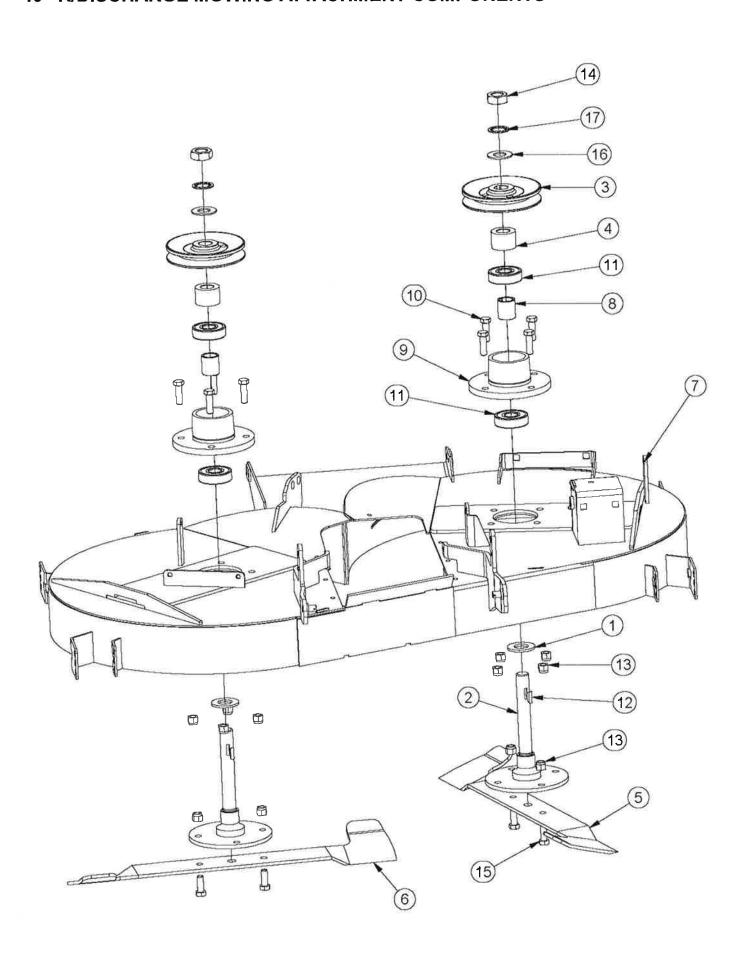
### 40" R/D MOWING ATTACHMENT ANCILLARY COMPONENTS



## 40" R/D MOWING ATTACHMENT ANCILLARY COMPONENTS

ITEM	PART NUMBER	DESCRIPTION	QTY
1	A1022338B	Deflector	1
2	AM25703H	Wheel	4
3	AM258	Flotation Wheel Bush	4
4	B0648C	Bolt	4
5	N06CN	Nut	6
6	1413706J	Arm, Belt Adj	1
7	AM328	Pivot Bush, Lever	1
8	W061216	Washer	1
9	C03	Circlip	1
10	AM017C1	Steering Shaft Bush With Collar	1
11	W052003	Washer	1
12	SH0820M	Screw	1
13	RP01	Pin, 'R'	1
14	W051218	Washer	2
15	CP2-512	Pin, Split	1
16	PIVBB17A88	Idler, V Belt, Brg, Sealed	2
17	SH0825M	Screw	2
18	14025	Boss, Idler	2
19	WS050216	Washer, Lock, Spring	3
20	A102171Z	Arm, Tensioner, Belt	1
21	A102173Z	Arm, Adjuster, Belt	1
22	A102169Z	Connector, Belt Adjuster	1
23	PIVBB17A88	Idler, V Belt, Brg, Sealed	1
24	15176	Boss, Idler, 17dia, 17high	1
25	14025	Boss, Idler, 17dia, 3high	1
26	B0850M	Bolt	1
27	W052003	Washer	1
28	NM8NT	Nut	1
29	V27	Belt, V	1
30	76204	Cover, Rh	1
31	76205	Cover, Lh	1
32	NCM6X3.2	Nut, Cage	4
33	SH0616M	Screw	10
34	W041216	Washer	8
35	NM6NT	Nut	9
36	A102006	Trim, Rubber, Cover, Right	1
37	A102007	Trim, Rubber, Cover, Left	1
38	AM145	Spring, Extension	2
39	B0624C	Bolt	2
40	SH0616M	Screw	3
41	NM6NT	Nut	3
42	13016	Pin	1
43	76206	Body, Chute	1
44	76207	Telltale, Chute	1
45	SH0612M	Screw	2
46	NM6NT	Nut	2
47	DEC116	Decal, Danger, Mowing Attachment	2

## **40" R/DISCHARGE MOWING ATTACHMENT COMPONENTS**

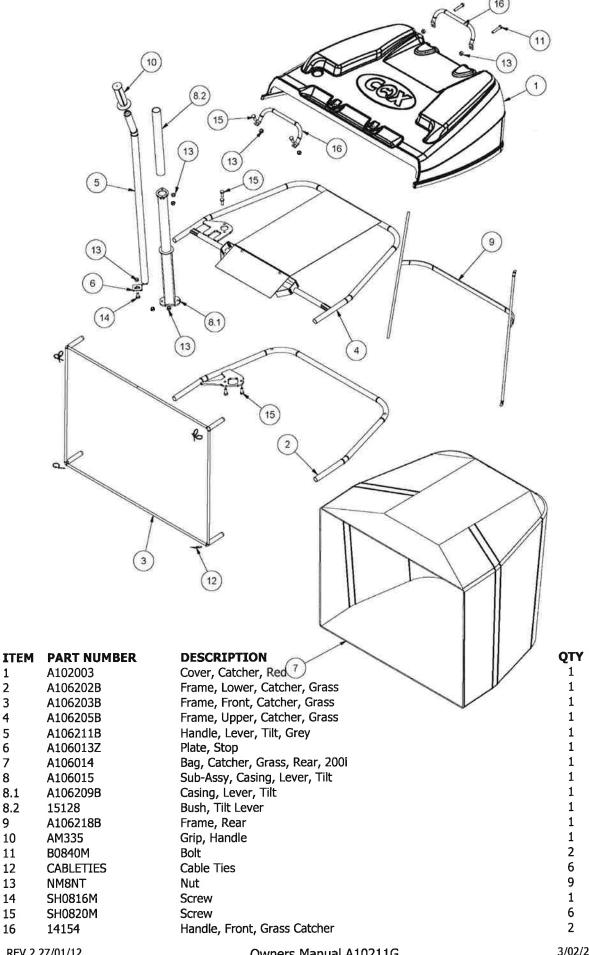


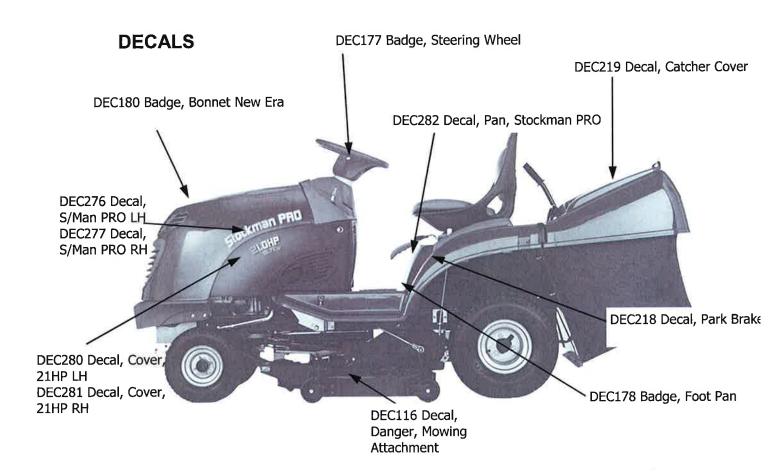
### **40" REAR DISCHARGE MOWING ATTACHMENT COMPONENTS**

<b>ITEM</b>	PART NUMBER	DESCRIPTION	QTY
1	13128	Washer	2
2	13181	Shaft, Spindle	2
3	14003	Pulley, Cutter	2
4	14084	Washer	2
5 & 6	KIT154	Kit, Bar, Cutter, LH & RH	1
7	76201	Housing, Cutter, 40", Rear Discharge, Grey	1
8	AM021	Sleeve, Spacer, Bearing, L=30	2
9	AM242	Bearing Housing	2
10	B0620C	Bolt	8
11	BB205215NS	Bearing, Ball	4
12	SK09	Key, Woodruff	2
13	NF06CN	Nut	12
14	NHM20X1.5T	Nut	2
15	SH0616C	Screw	4
16	W203902	Washer, Flat	2
17	WM20S	Washer, Lock	2

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#### REAR CATCHER COMPONENTS









## **Cox Industries (Australia) Pty Ltd**

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