# **Operators Manual & Parts List**

### CONTOURA

### **MJ75-360**



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Disclaimer

While every effort has been made in the production of this manual to ensure that the information contained herein is full and correct, Major assumes no responsibility for errors or omissions.

Major reserves the right to modify the machinery and the technical data contained within the manual without prior notice.

Further to this, Major assumes no liability for any damages which may result from the use of the information contained within this manual.

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### Introduction

#### Thank you

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

#### **Safety Aspects**

This manual is an important part of your machine and should remain with the machine when you buy it. Reading your operator's manual will help you and others avoid personal injury or damage to the machine. Information given in this manual will provide the operator with the safest and most effective use of the machine. Only competent and skilled persons who have fully read and understood this operator's manual are allowed to operate this machine.

Sections in your operator's manual are placed in a specific order to help you understand all the safety messages so you can operate this machine safely. You can also use this manual to answer any specific operating or servicing questions.

Your manual contains special messages to bring attention to potential safety concerns, machine damage as well as helpful operating and servicing information. Please read all the information carefully to avoid injury and machine damage. Should any questions arise regarding the information given in this booklet, please contact your local MAJOR dealer or MAJOR.

The operator is solely responsible for the safe use and maintenance of the machine. The machine must only be operated by a competent and skilled person. Setting up and adjustment must only be carried by the operator. Do not let a third party person to adjust or modify the machine in any way.

#### Intended use

This machine is a grass cutting machine and designed for cutting grass. Moreover, it must only be used with a suitable tractor (see "Product Specifications" section of this booklet) and driven by an adequate drive-line of the tractor PTO. All other use is strictly prohibited. Major will not be held responsible for any loss or damage caused due to a misuse of the machine.

#### **Register Your Product and Warranty Online**

To register your product through the Internet, simply go to the Support section on www.major-equipment.com. Completing the information, either online or with the product warranty card, will ensure the customer that their product receives all post sales service and important product information.

This machine is warranted for 12 months. No warranty is given where the machine is being used as a hire machine. Warranty is against faulty workmanship or parts.

Warranty covers parts only. All parts must be returned to the manufacturer. No warranty can be considered unless parts are returned. All replacement parts will be supplied on a chargeable basis until warranty has been accepted.

#### **Tractor Requirements**



Attaching the machine to the tractor will influence the stability and manoeuvrability of the tractor. Please consult your tractor manual for limitations on weight and towing ability of the tractor.

It is the operator's responsibility to ensure that the tractor is suitable for the machine. Always consult your tractor's manual for any further information required.

Recommended Horse Power requirements for the particular models are provided in the "Product Specification" section of this booklet. Using excessive power can affect the quality of cut and/or may damage the machine.

Tractors which are not suitable for the operation can sustain damage due to the weight and power requirements of the machine. Always observe the weight of machine provided in the "Product Specification" section of this booklet, compare this with the guidelines from the tractor manual and ensure that the tractor can lift the machine safely.

The machine is designed to be attached by means of a 3 point linkage connection or can be trailed (specific models). The position of the machine can be adjusted by manual or hydraulic top link.

Winged models require at least one hydraulic spool with 1/2" female quick release connection for a single acting ram/ rams.

Road light kit requires a 12V 7 pin socket.

### Safety

The operator's manual also explains any potential safety hazards whenever necessary in special safety messages that are identified with the word, CAUTION, and the safety-alert symbol .

#### Hazards associated with operating Grass Cutting Machinery

#### **Shear Hazard**

Shear hazards are created when the edges of two objects move toward or next to each other closely enough to cut relatively soft material. This can include the parts of the machine under hydraulic control when operating from transport to mowing position. Note, the wing units are designed to float independently of the centre deck & are free to move within operating limits.

#### **Crush Hazard**

Bystanders can be injured when machine is lowered into mowing position. Winged machines have crush points around the hinge areas & between the wing & main body. Always use transport locking bars when not in use (winged models only).

#### **Rotating Blade Hazard**

All persons are at risk if they place their hands or feet under the machine when it is raised from the ground when the blades are in motion.

#### **Pinch Hazard**

Pinch points are created when two objects move together, with at least one of them moving in a circle. This hazard is common in power transmission devices such as Belt Drives, Gear Drives & Rollers. Ensure all guarding is present.

#### Wrap Hazard

Any exposed, rotating machine component is a potential wrap point. Injuries usually occur when loose clothing or long hair catch on and wrap around rotating parts such as PTO shafts or Drive shafts on the machine. Ensure all guarding is present.

#### Free-wheeling parts Hazard

The heavier a revolving part is, the longer it will continue to rotate after power is shut off. This characteristic is called 'free-wheeling.' Blades, and various other components, drive shafts etc., will continue to move after power is shut off - often for several minutes. Injuries occur when:

- Operators shut off equipment, and attempt to clean or adjust a machine before components have completely stopped moving.
- Shear bolt protection device in PTO shaft shears & the mowing parts are still spinning but the primary PTO shaft is stationary. Operator awareness is the key to safety around freewheeling parts. Never raise the machine while the blades are still rotating.

#### Thrown objects Hazard

Machines throw material as a natural part of doing their job. Foreign objects, such as stones, sticks and other debris, may be taken into this equipment and expelled at tremendous speed. These objects are contained by the sides of the machine and by the rear/front rollers / guards / chain guards / rubber skirts depending on model of your machine. Ensure bystanders are clear from the machine & cannot be hit with debris expelled from the machine. Bystanders or

animals in the path of thrown objects could be seriously injured. Never operate machine with decks raised from the ground as this makes the front/rear protection redundant.

#### Hydraulic Hazard (if applicable)

Hydraulic systems store considerable energy. Careless servicing, adjustment, or replacement of parts can result in serious injury. High pressure blasts of hydraulic oil can injure eyes or other body parts. The following precautions are crucial:

- Make certain the hydraulic pump is turned off.
- Lower attached equipment to the ground.
- Confirm that load pressure is off the system.

A pinhole leak in an hydraulic hose is a serious hazard. A leak may not be visible, and the only sign may be a few drops of fluid. Never inspect hydraulic hoses with your hands, because a fine jet of hydraulic fluid can pierce the skin.

#### Slips, Trips and Falls Hazard

Slips and falls often result from:

- 1. Slippery footing on the ground
- 2. Cluttered steps and work platforms.

The potential for slips and falls can be greatly reduced by using good judgement and practicing good housekeeping on and around equipment.

#### Noise Hazard

Please note that the machine is normally used outdoors and that the position of the operator is seated in the driving seat of the tractor. It is advisable to consult the prescriptions listed in tractor operator and maintenance manuals. The acoustic pressure at a distance of 2.6m from the centre of the machine and at a height of 2.0m, with the implement operating in a no load condition can reach 90 dBA. In a loaded condition & a PTO rate of 540 (1000) RPM the value can reach 97dBA. Higher rate of PTO input will result in higher noise levels. Always wear hearing protection.

#### **Operating Safely**

This MAJOR machine is designed to operate at a PTO rate which is stated in the Product Specifications part of this booklet. Ensure tractor PTO output is set at a correct RPM rate. This MAJOR machine must only be used for purposes outlined in the Intended Use section of this booklet. All other use is strictly prohibited.



Users should become thoroughly familiar with the contents of this manual before using, servicing and mounting the implement to the tractor and all other pertinent operations. Never wear jewellery, loose clothing such as ties, scarves, belts, unbuttoned jackets or dungarees with open zips which could become caught up in moving parts.



Always wear approved garments complying with accident prevention provisions such as non-slip shoes, ear muffs, goggles and gauntlets. Wear a jacket with reflecting stickers if the implement is used near public highways.



Consult your retailer, the Labour Health Service or your nearest equivalent authority for the information about the current safety provisions and specific regulations with in order to ensure personal safety.



ALWAYS DISENGAGE PTO, SWITCH OFF THE TRACTOR ENGINE AND ENGAGE THE PARKING BRAKE BEFORE MAKING ADJUSTMENT TO THE MACHINE.



NEVER PLACE LIMBS UNDER THE MACHINE WHILE ROTOR(S) ARE TURNING. ROTOR(S) CAN REMAIN TURNING FOR UP TO 1 MINUTE AFTER DISENGAGING PTO.

#### Workstation

The operator must remain seated while working the machine. If the machine is a winged unit and the wings need to be raised/lowered the operator must not leave the tractor. Always ensure the PTO has been turned off and the parking brake applied before leaving the tractor cab or carrying out maintenance.



NEVER OPERATE THE HYDRAULICS WITH THE TRACTOR SWITCHED OFF

#### Regulations for use of the transmission

The transmission to the gearboxes is protected throughout the machine by both PTO shafts and bolt down covers. All guarding should be kept efficient and in good condition. If the condition is poor, the guarding should be renewed before the implement is used.



UNLESS IT IS CORRECTLY PROTECTED THE TRANSMISSION COULD CAUSE DEATH SINCE IT CAN CATCH ON PARTS OF THE BODY OR CLOTHING

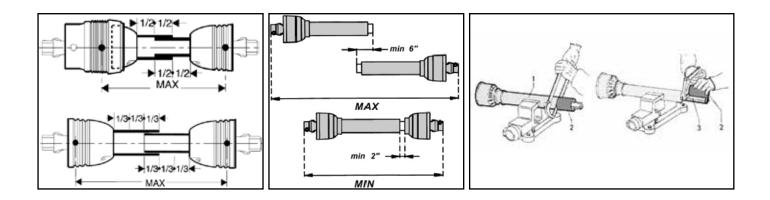
Ensure retaining chains are correctly anchored on all PTO shafts, preventing them from turning. Ensure drive line can turn easily within the shield. Keep spline grooves clean and greased so that PTO shaft can connect easily. Besides being described in this booklet, the method by which the PTO shaft is connected to the tractor must be checked out with the instructions in the tractor manufacturer's manual.

#### PTO Shaft Safety

Maximum PTO input is specified in the Product Specifications section of this booklet. Contact your nearest dealer or a specialised retail outlet if the PTO must be replaced with a longer one, since this must belong to the same power category and possess the same characteristics. An unsuitable PTO could easily break.

The tractor PTO shaft length may be altered to suit the individual tractor model. When the machine is in operation, the PTO shaft should have a minimum 1/3 engagement as shown in the diagrams. After the machine has been hitched to the tractor, it should be checked in various positions that the drive line is the correct length. If the PTO is too short and tends to slip out of place, it must be replaced with a longer one.

- If the PTO shaft is too long, it should be shortened in the following way:
- Set the machine at a minimum distance from the tractor, then brake the tractor and switch off the engine.
- Separate the two halves of the PTO. Insert the female part into the tractor PTO and the male part into the machine PTO, checking that the position is correct by means of the fixing pins.
- Line up the two halves of the PTO together, keeping them parallel.
- Using a felt tip pen, match mark the place where the two halves must be shortened as shown.
- First cut shield "1" and use part "2" as a reference to cut the splined shaft.
- Proceed in the same way for the second half.
- Trim and chamfer the two cut ends of the PTO and clean off all swarf and shavings.
- Grease the two profiles and join the two halves of the PTO together.
- Mount the PTO shaft and check that its length is correct as before.



#### **Driving Safely on Public Roads**

Check the local Highway Code regulations before driving the tractor on public highways with an implement attached. Check the reflectors, hazard flashers and/or projecting load indicators are installed when required and efficient. These indicators must be installed correctly and easily seen by the drivers of other vehicles.

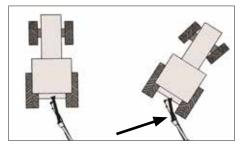
Bystanders must not be allowed to lean against or climb onto the machine during transport or while working. Do not allow bystanders to ride on the machine.



Maximum transport speed of the implement is limited to 25-30km/h depending on the model of the machine (observe safety labels on the machine).

#### **Trailed Machines only**

The shaft must not reach the end of the tube or project from this. Ensure the PTO does not bottom when turning



#### **General safety instructions**

Precautions to be taken while working with the machine:

- 1. Do not operate the machine when you are tired or under the influence of alcohol or any other intoxicant;
- 2. Before starting mowing, make sure that the area is clear of people or animals.
- 3. Before starting adjusting the machine, it is mandatory to disconnect the PTO, to turn off the engine of the tractor, apply handbrake and wait for the turning parts to become still and placed on the ground.
- 4. It is mandatory to read all the safety requirements and the operator's manual of the machine.
- 5. If you are not sure how to use the machine, please contact the manufacturer or the dealer.

#### Inspections before Use



Always disengage PTO, Switch off tractor engine and engage the parking brake before making adjustments to the machine.

- 1. With the whole machine as level as possible, check the oil level in all gearboxes. Top up if required through the oil filler plug. The correct level is at the oil level plug.
- 2. Grease all lubrication points as outlined in the Maintenance section of this booklet.
- 3. Check parts for wear.
- 4. Check the blade mounting bolts are tight.
- 5. Ensure the gearbox shaft nuts are tight and retained in place by split pin.
- 6. Check tightness of all nuts, bolts and pins.
- 7. Ensure safety guards and flaps are in place at all times where fitted. If these become worn or missing, replace them immediately with new ones.
- 8. Due to the corrosive nature of grass when cut, wash down the machine when finished mowing, especially when the machine is being stored for a long period of time.

#### **Starting Regulations**



Always check that any imminently dangerous conditions have been eliminated before using the machine. Ensure all guarding is present & the operator is fully aware of the operations of the machine.



Always ensure the pins lock the PTO shaft yoke ends onto the spline shafts on both the tractor and the implement. An unlocked shaft could slip out of position, causing notable mechanical damage and serious injury to both operator and bystanders.

### **Product Identification**

#### **Machine Serial Numbers**

If you need to contact MAJOR or your MAJOR dealer for information on servicing or spare parts, always provide the product model and serial numbers. Model and Serial number can be found on the Serial Plate located on the machine.

We suggest that you record your machine details below:

Model No:	MAJOR EQUIPMENT INTLUTD	CE
Serial No:	BALLYHAUNIS, CO MAYO, IRELAND TEL: +353 (0) 9496 30572 EMAIL: Info@major-equipment.com	MAJOR
Date of Purchase:	MAJOR EQUIPMENT LTD (UK) MAJOR IND. ESTATE HEYSHAM. LANCS, LAD 3JJ, UK	Senal Number/Senennummer
Dealer Name:	TEL: +44 (0) 1524 850501 EMAR. ukinfo@major.equipment.com	Model/Model
Dealer Telephone:	MAJOR EQUIPMENT NTL LTD POSTBUS 29, NL-7780 AA OEDEMSVAART, NEDERLAND TEL + 31 (0) 5389 19665	Year of manufacture/Baujatir

#### **Product Specifications**

The machine is propelled by using a 6 spline 1-3/8" PTO shaft (provided with the machine).

Model	Overall Width	Working Width	Transport Width	Power (HP)	PTO rpm	Cutting Height	Rotors	Blades	Weight	Blade tip speed	Mowing Rates (Acres/hr @ 7mph)
MJ75-360	3.67mm (12')	3.60m (11' 9")	2.14m (7')	45-75 HP	540	15- 85mm	6	12 + 12	1395kg	86 m/s	10

		rtificate of conformity for machines (conforming to Directive 2006/42/EC)
Nam Addr	e of Manufacturer: ess:	Major Equipment Ltd Coolnaha, Ballyhaunis, Co. Mayo, Rep of Ireland
Tel. Fax		
	decla	ares in sole responsibility that the product:
	escription and funct can be subsequently p	ion: Rotary mower with vertical axes cutting heads which cuts bicked up.
Model: Cor	ntoura (MJ75)	
Туре:		Serial number:
Technical fil	e compiled by:	Alex Kolchanov (c/o Major Equipment Ltd)
S.I. M Regu Heal EN I EN 7 EN I	No. 299 of 2007, Safe ulations 2007 (Ireland th & Safety at Work, SO 14121-1: 2007 'Sa '45 - Agricultural Mac	etc. Act 1974 (c.37) (UK). afety of machinery. Principles for risk assessment'. hinery - Rotary Mowers and Flail Mowers - Safety. machinery: Safety distances to prevent hazard zones
	prrectly, complies with	Equipment Int. Ltd., that this machine when properly installed and all the essential Health & Safety requirements of all legislation
Signed: Date: Name: Position:	Allung 14/11/2018 John Murphy Managing Director	Place: Coolnaha, Ballyhaunis, Co. Mayo, Rep of Ireland

#### **Machine Safety Labels**

To prevent Serious Injury or Death

The machine safety labels shown in this section are placed in important areas on your machine to draw attention to potential safety hazards.

On your machine safety labels, the words DANGER, WARNING, and CAUTION are used with this safety alert symbol. DANGER identifies the most serious hazards.





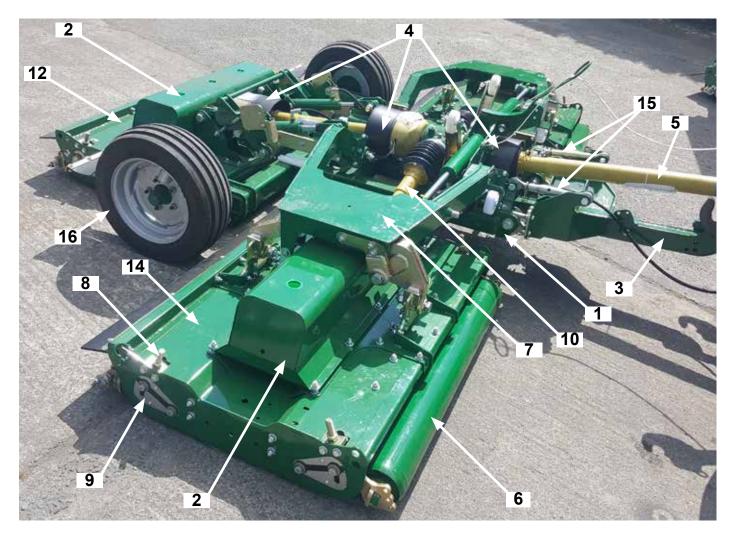
**Maximum PTO input** 

Maximum speed

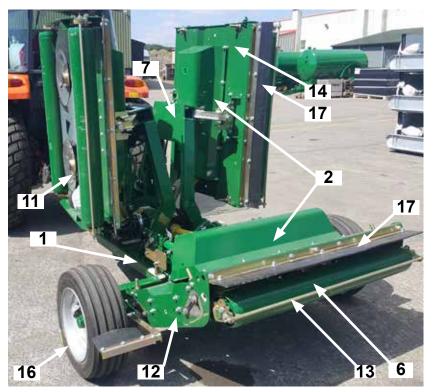
hazard

Moving parts

#### Key to Main Parts



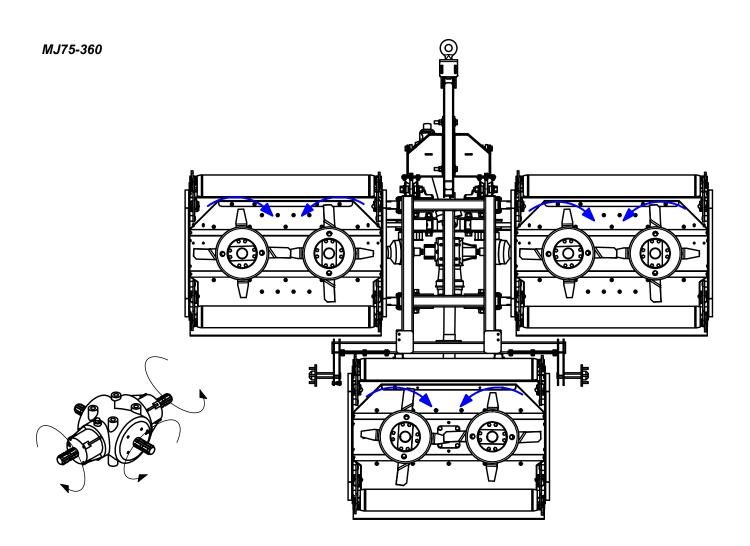
1	Body
2	Drivetrain cover
3	Drawbar
4	Gearbox PTO cover
5	PTO shaft
6	Roller
7	Wing arm
8	Roller height adjuster rod
9	Roller height indicator
10	Wing PTO shaft
11	Blades
12	Rear deck
13	Scraper bar
14	Wing
15	Drawbar height adjuster
16	Wheel
17	Rubber deflector



#### www.major-equipment.com

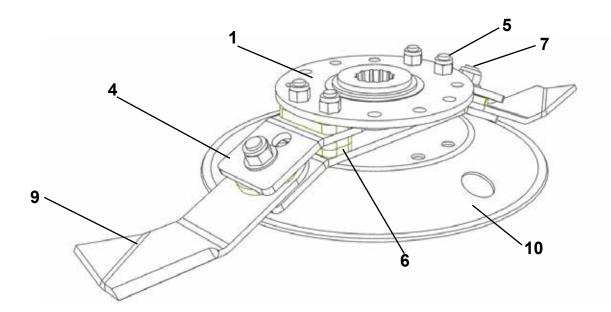
#### **Blade Rotation**

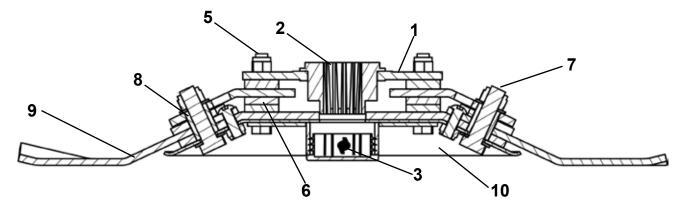
Blade rotation viewed from underside



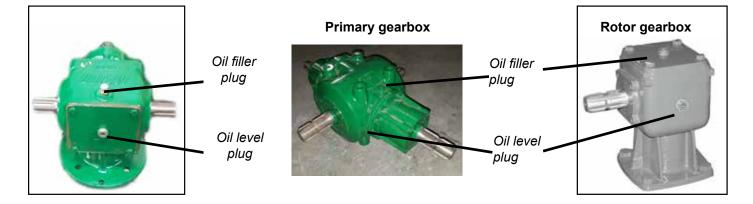
**Blade system** Full breakdown of the blade assembly is provided in the Spare Parts section of this booklet

1 Blade mount	7 Blade pive	ot bolt
2 Gearbox output shaft	8 Blade pive	ot bush
3 Gearbox split pin	9 Blade	
4 Blade back	10 Undersole	e disk
5 Blade back bolt		
6 Blade back spacer		





#### **Drive-line gearboxes**



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### **Operating the Machine**

#### Attaching machine to the Tractor

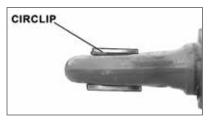


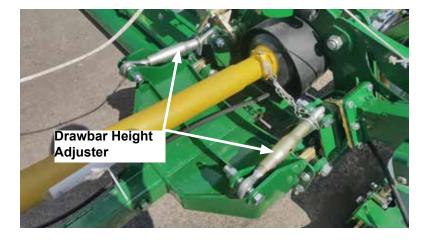
Always operate on level ground when attaching/detaching the machine. This will prevent dangerous movement. Never allow anyone to stand between the tractor and the machine.

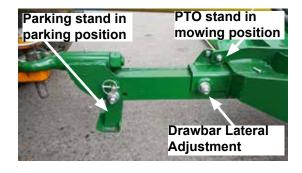


DO NOT CUT PTO SHAFT. ADJUST DRAWBAR

- 1. Reverse the tractor, connect the hitch & secure in position with correct size drawbar pin
- 2. Ensure that the circlip is on top (see diagram below).
- 3. Ensure the tractor brake is applied
- 4. Adjust the level of the drawbar until the main body is level (see diagram below).
- 5. Connect the hydraulic connections to the tractor.
- 6. Fit the PTO shaft & secure the PTO cover chains.
- 7. Adjust drawbar instead of cutting PTO shaft.
- 8. Lift the parking stand and lower the PTO stand (see diagram below).







#### **Transport Position**



Before raising the machine wait until the transmission and the blades are completely still. During the transport of the machine it is recommended that the PTO shaft is disconnected.

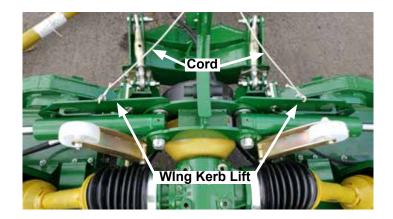
- 1. Check machine is hitched to the tractor as described. Ensure the tractor parking brake is applied
- 2. Ensure moving parts become still then transform the machine into transport position by hydraulic control
- 3. To lift up the wings, pull the cord until the Kerb lift plate rises and operate the hydraulics.
- 4. Llft the rear deck up by operating hydraulics.



Do not lift the wings/rear deck while PTO is still in motion. This may damage the PTO shaft and other components.



Transport Speed of Trailed models should not exceed 25 km/h.



#### **Transport Bar**

IMPORTANT: The transport locking bar and pin should always be slotted into place while transporting the machine.



#### **Operating the Machine/Mowing**



Never place limbs under the machine while rotors are turning. Rotors can remain turning for up to 1 minute after disengaging PTO.



While operating this machine the PTO input rate should not exceed the RPM stated in the Product Specifications section of this booklet. Always operate on level ground when connecting/disconnecting the implement. This will prevent dangerous movement.



Never allow anyone to stand between the tractor and the machine. Ensure the machine is attached correctly to the tractor as previously described. Always start up the tractor PTO at a low RPM. Build up to operating speed, select a suitable forward gear & proceed to cut grass.

- 1. Hitch the machine as outlined in the previous section. Ensure bystanders are clear from the machine & cannot be hit with debris expelled from the machine.
- 2. Lift up the Parking stand.
- 3. Ensure the PTO stand is flipped down.
- 4. Check PTO shaft is fully engaged on tractor PTO splines.
- 5. Lower the machine by hydraulic control to the ground or use tractor linkage controls.
- 6. After clearing the vicinity of bystanders, relocate the Transport Bar.
- 7. Start up the tractor PTO at a low RPM.
- 8. Build up to operating speed, select a suitable forward gear & proceed to cut grass.

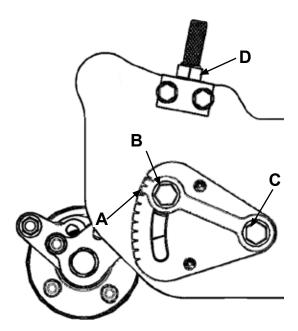
#### **Roller and Castor wheels adjustment**

In order to achieve desired cutting height, castor wheels and roller should be adjusted.

#### Roller

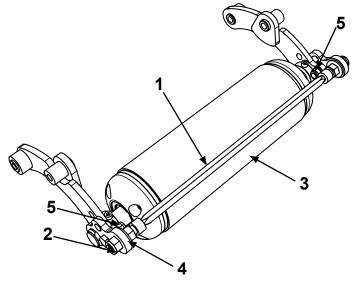
To adjust the height of the roller follow this procedure at both sides of the roller:

- 1. Loosen Bolts **B** and **C** (Note: You do not have to remove these bolts, half of the turn will suffice to allow movement);
- Turn Nut D clockwise to increase the cut height or anticlockwise to decrease the cut height;
- 3. Match the height of the roller on both sides of the machine by checking the position of Arrow **A**;
- 4. When adjustment is complete, re-tighten Bolts B and C.



#### Scraper bar

In order for a scraper bar to function properly, it should be kept tensioned. To tension the scraper bar (1) tighten up nuts (2) at both ends of the roller (3). Locate the scraper bar bracket (4) in a desired position by loosening/tightening bracket nut (5).



### Maintenance

In order to keep your Major machine in a good working order it is necessary to conduct maintenance on a regular basis. Only competent and skilled persons who have fully read and understood this operator's manual are allowed to carry out maintenance on this machine. It is important to replace worn parts immediately with genuine Major spare parts. These parts are manufactured to the same specification as the machine and will provide the best result. Genuine Major spares can be obtained from MAJOR or your local MAJOR dealer.

All maintenance checks and operations must be carried on a firm level ground. The machine must always be disconnected form the tractor before any cleaning, lubricating and servicing operations can be carried out. If works must be carried out under the machine, ensure that the props, jacks, stands, hoists or cranes are capable of supporting the machine securely.

If emergency operations are required whilst the machine is connected to the tractor, switch off the engine of the tractor, remove the key from the ignition, engage the parking brake and disengage the PTO. An example of such emergency situation is the complete blockage of the machine in the field. To clear out the blockage follow the safety steps described above and clear out the blockage. Ensure there are no ropes, twines or wires wrapped around the rotors.

#### Machine storage

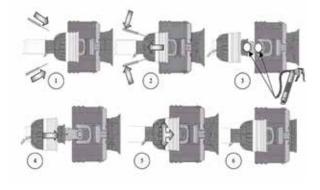
To prolong the life of your machine it is recommended to store it in a dry environment. Prior to parking the machine for storage, wash the machine thoroughly, especially underneath, and ensure that there is no grass or debris left on the machine. Lubricate all pivot points with EP2 type grease. Check for oil leaks and fix these if required. Any parts of the machine with damaged paint/galvanised surface must be painted.

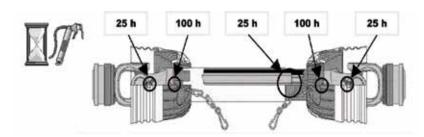
#### **PTO Shaft Maintenance**

Guard Removal and Yoke End Greasing

- 1. Prise back locking tabs
- 2. Pull back PTO Guard
- 3. Grease points as shown
- 4. Push Guard into position
- 5. Click into place
- 6. Tie check chain

### PTO Greasing Intervals





#### Shearbolt Replacement (if applicable)

- 1. Slide yoke shield back.
- 2. Drive out sheared bolt with hammer and punch.
- 3. Align holes and install new shear bolt. (Use only genuine MAJOR
- replacement shear bolts)
- 4. Slide yoke shield securely in place



Always fit PTO shaft with the shearbolt/slip-clutch end connected to the machine as directed on the PTO guarding.



#### **Transmission Bolts**

All nuts and bolts in the transmission including Rubber couplings, Star Drives, PTO Shafts and Gearboxes should be checked for tightenes after mowing at the following intervals: 1st 50 Acres

1st 100 Acres 1st 250 Acres And every 250 acres thereafter.

#### **Roller** (*if applicable*)

Check the of condition of the rollerend (stub axle) at the end of every season. Roller shaft (stub) must be able to rotate freely and without excessive play. If necessary, remove the roller assembly and adjust the tightness of the bearings.

#### **Replacement of wear parts**

Blades, blade backs, blade bushing, blade bolts and nuts must be checked on a regular basis for wear and defection. MAJOR recommends to visually check the blade assemblies every 40 hours of operation. This interval may change depending on the operational conditions.

Replace any damaged or worn parts immediately, failure to do so can result in blade breakages and can cause damage to the equipment or injuries to the operator and others nearby.

Blunt blades must be sharpened or replaced, failure to do so will result in a poor quality cut and excessive use of power from your tractor.



ENSURE BLADE ROTATION AND TIMING IS CORRECT AFTER SERVICING TRANSMISSION.



Pay attention when servicing or detaching components from the machine. Subassemblies and parts e.g. blade assemblies, gearboxes, rollers, guards, skids, wheels etc. can weigh up to 100 kilograms individually and must be supported adequately before fully detaching from the machine.

#### Clearing out a blockage



Always wear appropriate PPE when clearing out blockages.

If blockage of blades occurs proceed as follows:

- 1. Set the machine into transport position (including the top links);
- 2. Park the tractor on level ground, switch off the engine and remove the key from the ignition;
- 3. Apply a handbrake and disconnect the PTO shaft;
- 4. Using a pressure washer clear out the excess material built up around the blades. If the pressure washer is not available use your hand to remove the grass from around the blades, bearing in mind that there might be wires wrapped up around the rotors.

#### Troubleshooting

Fault	Cause	Remedy
	Material too high or too much material	Reduce the ground speed but maintain required rpm from the PTO input
Machine is getting blocked	Grass is too wet	Stop and wait until grass is dried
	Worn or dull blades	Sharpen or replace blades
	Blades dull or bent	Sharpen or replace blades
	Carrier RPM too low	Use correct PTO speed
Leaves a streak of uncut or	Field conditions are so wet that the tractor tyre is pushing grass into mud	Too wet to mow. Stop operation and wait until grass is drier
partially cut grass	Ground speed too fast	Reduce ground speed by shifting to a lower gear
	Possible build-up materials under mower	Clean mower
	Blades mounted incorrectly (cutting edge against direction rotation)	Change blades so that cutting edge is facing correct rotation.
Material discharges from mower unevenly; bunches of material along with swath	Material too high and/or too much material	Reduce ground speed but maintain the recommended RPM at tractor PTO or make two passes over material. Raise mower for the first pass and lower to desired height for the second and cut a 90 degree angle to first pass
	Low on lubricant	Fill to proper level
Gearbox overheating	Improper type lubricant	Replace with proper lubricant
	Excessive grass / debris build-up around gearbox	Remove grass, etc from machine
	Mower too low	Raise mower-reset wheels
Blade/bullets is scalping ground	Field is ridged	Cut field at a different angle
5	Field is too wet	Stop and wait until it is dried
Mower will not cut.	Shear bolt sheared	Install new shear bolt
	Cutting in sandy conditions	Increase cutting height
Blades/bullets wear too fast	Cutting in rocky conditions	Increase cutting height
	Blades hitting ground	Increase cutting height
	Advancing into grass too rapidly	Reduce forward travel speed
Mower seems to require	Hitting ground	Raise mower and reset wheels
excessive power	Worn or dull blades	Sharpen or replace blades
	Tractor not large enough	Use larger horsepower tractor
	Check gearbox bolts	Tighten if loose
	Check for loose nuts on blades	Tighten if loose
Excessive vibration	Blade broken	Replace blades, in set
	New blade or bolts matched with worn blade or bolts	Replace blades or bolts in sets
	Drivelines not phased correctly. Implement and tractor yokes must be in line	Phase the driveline. Replace if necessary
	Worn bearing	Replace bearings
	Low oil in gearbox	Check level and add oil
	Loose Parts	Check all bolts are fully tightened
Noisy machine	Wrong PTO rpm rate	Check PTO rate & adjust as necessary
Noisy machine	Rotors bent / broken	Replace bent or missing blades
		Check PTO shafts are aligned correctly
	Bent PTO shaft	Check output shaft on gearboxs are not bent
		Check driveline between gearboxes is aligned.

	Damaged oil seal	Replace seal
	Bent shaft	Replace oil seal and shaft
	Shaft rough in oil seal area	Replace or repair shaft
	Oil seal installed incorrectly	Replace seal
Gearbox leaking	Oil seal not sealing in the housing	Replace seal or use a sealant on outside diameter of seal
	Oil level too high	Drain oil to proper level
	Hole in gearbox	Replace the gearbox
	Gasket damaged	Replace gasket
	Bolts loose	Tighten bolts

#### Lubrication schedule

Use EP2 type grease or equivalent. Use oil which conforms to 85W/140 standards.

	Grease points	Initially	25 hours	80 hours 400 hours
PTO Shafts		•	•	
Roller height adjuster block	4x3			•
Roller height adjuster rod	4x3			•
Roller stub axle	2x6			•
Drawbar hitch	1			•
Drawbar pivot	2			•
Rear deck pivot	4			•
Wing arm pivot	2x2			•
Wing hydraulic ram	1x2			•
Wing pivot	2x2			•
Wing tilt pivot	2x2			•
Check oil levels in the gearboxes				•
Replace oil in gearboxes				•

#### Maintenance position of the rear deck



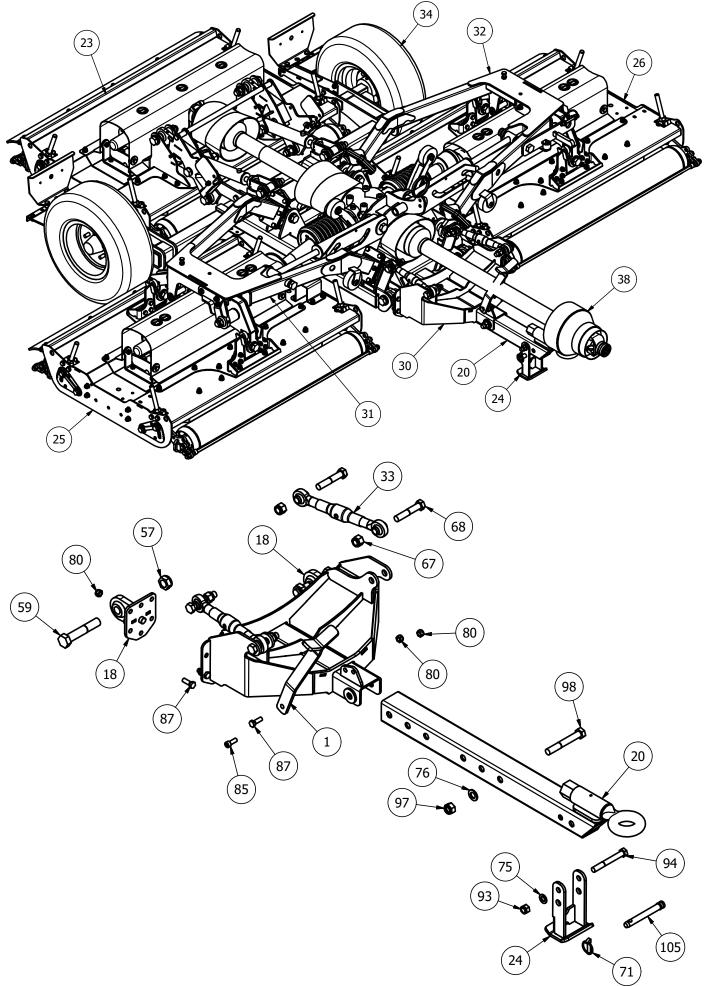
Always disengage PTO, Switch off tractor engine and engage the parking brake before making adjustments to the machine.

PTO shaft between the body and rear deck <u>must be disconnected</u> before lifting the rear deck. Failure to do so may damage the shaft and other components.

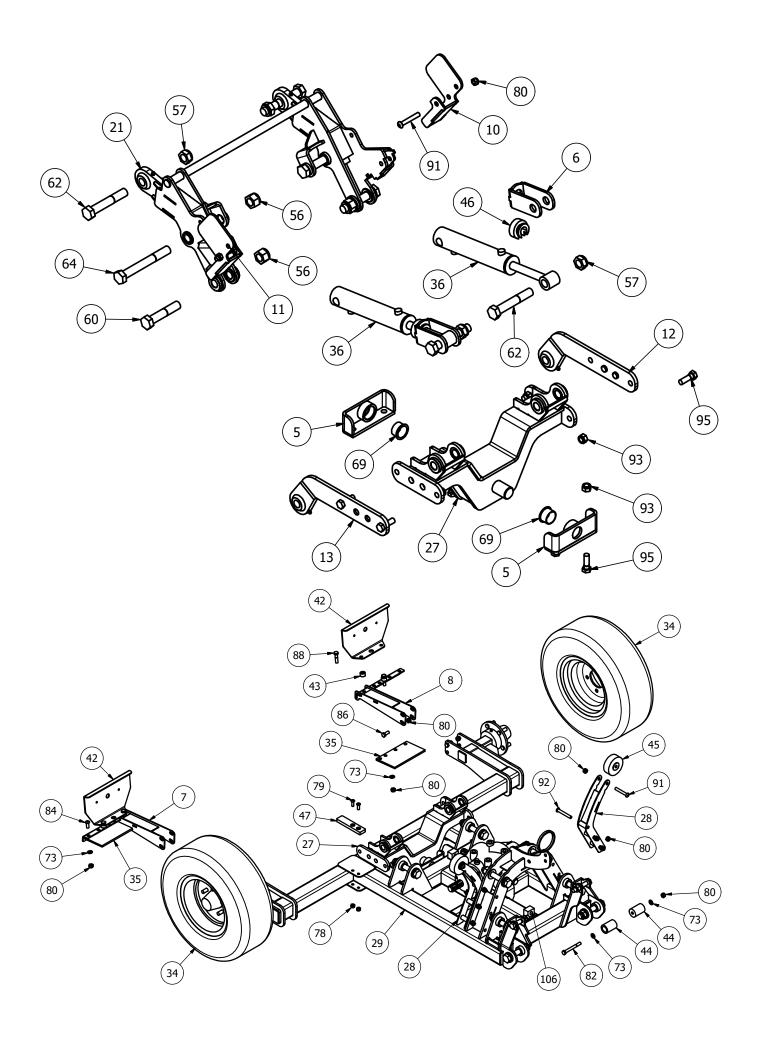
Rear deck of the machine can be flipped up to allow access for maintenance. In order to do this raise the ram stops and push kerb lift brackets down, then operate the hydraulics until the deck is up as shown.

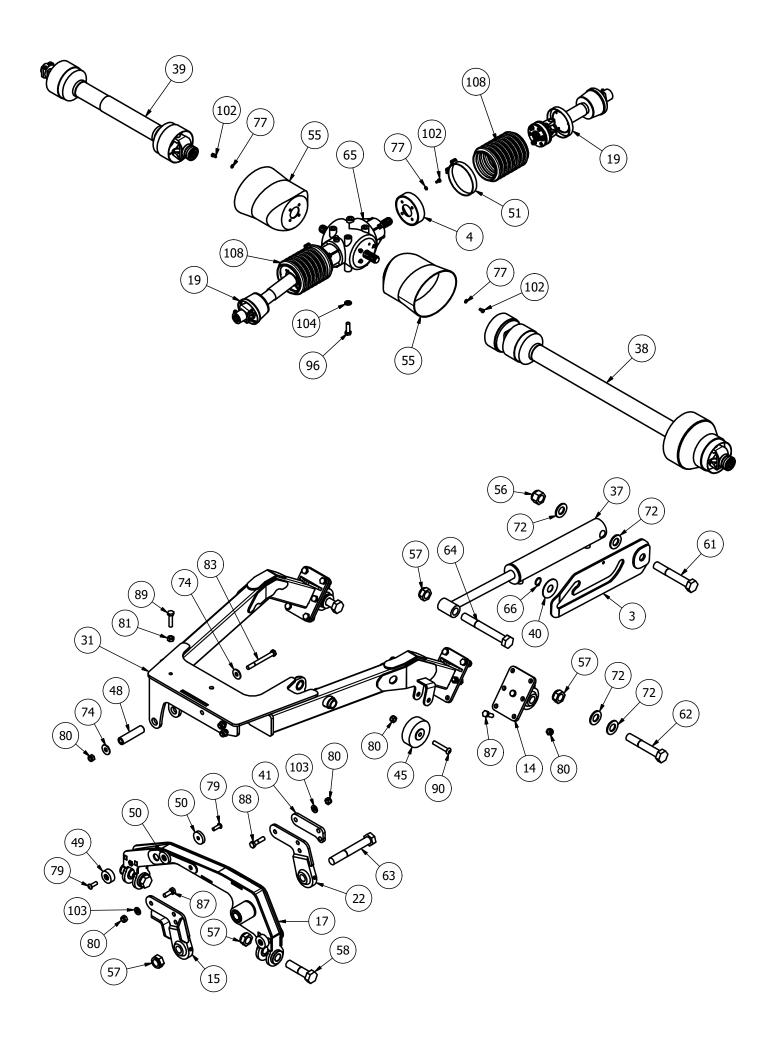


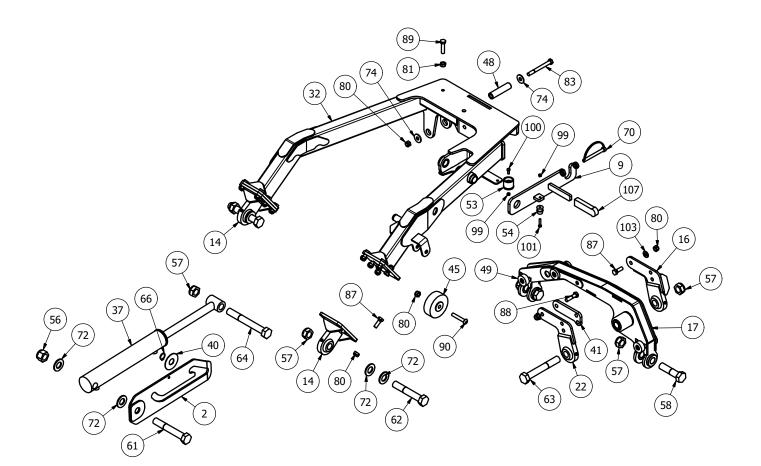
# MJ75 Spare Parts MJ75-360 Bogey Assembly



140520







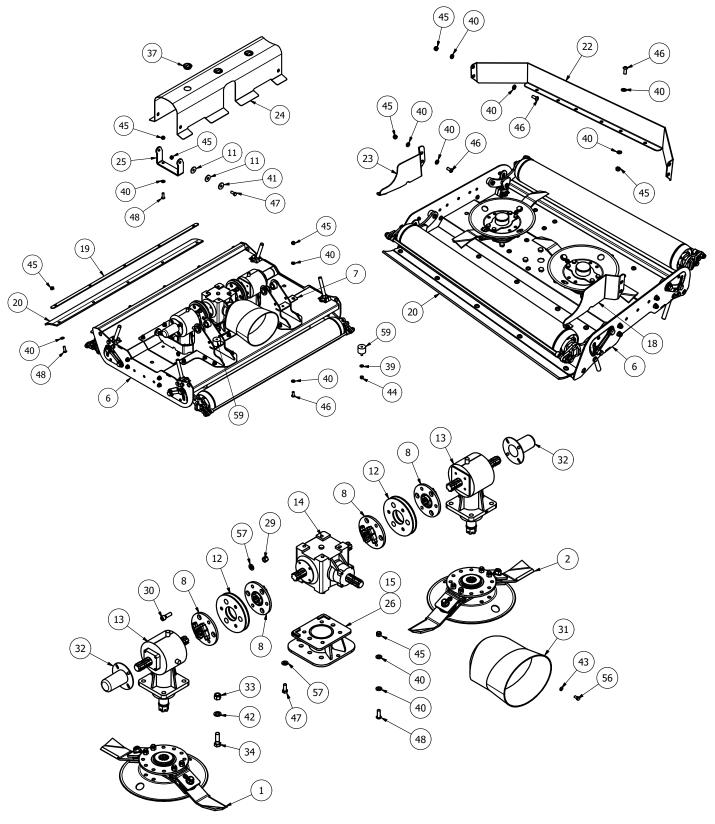
Item	Part No	Description	Qty
1	12DB-030	PTO STAND	1
2	CTR-CBLF05H	CURB LIFT	1
3	CTR-CBLF05	CURB LIFT	1
4	CTR-GRD01	PTO GUARD	2
5	CTR-RDPV40	REAR PIVOT MOUNT	2
6	CTR-RDPV50	RAM CURB STOP	2
7	MJ365-C-WHEEL-FLAP	WHEEL FLAP BRKT	1
8	MJ365-C-WHEEL-FLAP-H	I WHEEL FLAP BRKT	1
9	MJ365-LA04	LATCH (WINGS)	1
10	MJ365-RA-KERB-LOCK	KERB LOCKER REAR	1
11	MJ365-RA-KERB-LOCK_ MIR	KERB LOCKER REAR	1
12	MJ365-RRL-EYE-2	CAT 2 EYE	1
13	MJ365-RRL-EYE-2H	CAT 2 EYE	1
14	MJ365-WA-EYE	CAT 2 EYE	4
15	MJ365-WRL-EYE-OUTER	CAT 2 EYE	1
16	MJ365-WRL-EYE- OUTER-H	CAT 2 EYE	1
17	MJ365-WRL- WELDMENT-1	WING ROCKER ARM	2
18	MJ70-TDBP01	DRAWBAR PIVOT	2
19*	MJ75-360-DRV01	WING DRIVE ASSY	2
20	MJ75-360-HT01	HITCH	1
21	MJ75-360-RA01	REAR PIVOT ARM	1
22	MJ75-360-RAE01	CAT 2 EYE	2

23	MJ75-360-RDGA	REAR DECK ASSEMBLY	1
24	MJ75-360-STD01	TRAILED STAND	1
25	MJ75-360-WGGA	360 WING ASSY (RH)	1
26	MJ75-360-WGLGA	360 WING ASSY (LH)	1
27	CTR-RDPV10	REAR DECK PIVOT	1
28	MJ365-C- NYLONROLLERBRKT	BUMP ROLLER BRKT	2
29	MJ365-C-WLDMT	CHASSIS WELDMENT	1
30	MJ75-360-DB01	DRAWBAR	1
31	MJ75-360-WA01	WING ARM (RH)	1
32	MJ75-360-WA30	WING ARM (LH)	1
33	15502	CAT 0 TOP LINK	2
34	200-60-145	BKT DIA 610x210 5 STUD	2
35	MJ365-C-0052	RUBBER FLAP	2
36	MJ365-RDR	CONTOURA REAR DECK RAM	2
37	MJ365-WR	CONTOURA WING RAM	2
38	WS603672	WIDE ANGLE 2380 FIXED SLIP	1
39	WS694098	2200 SHEAR BOLT O/R	1
40	CTR-CBLF04	KERB LIFT WASHER	2
41	MJ75-360-WA20	EYE SPACER	2
42	TDC-LIT7	LIGHT BRKT	2
43	12T-BBS	BLADE BACK SPACER	4
44	CTR-CHA50	WING ARM STOP	2
45	CTR-CHA51	WING STOP	4

46	CTR-RDPV55	RAM CURB STOP	2
47	MJ365-L018	Nylon Buffer	2
48	MJ365-WA-0027	TILT BUSH	2
49	MJ365-WRL-0012	Nylon Buffer	8
50	MJ365-WRL-0015	NYLON BUFFER	4
51	11402	HOSE CLIP 149-161	2
52	12837	PULL CORD	1
53	18983	DOOR HOLDER (FEMALE)	1
54	18984	DOOR HOLDER (MALE)	1
55	190.000.545	PTO GUARD (EXTENDED OVAL)	2
56	1F	1" FINE NYLOC NUT	6
57	1UNF	1" FINE NYLOC (1/2 NUT)	18
58	1x4FBZP	1"x4" FINE BOLT	4
59	1x512FBZP	1"x5 1/2" FINE BOLT	2
60	1x5FBZP	1"x5" FINE BOLT	2
61	1x612FBZP	1"x6 1/2" FINE BOLT	2
62	1x6FBZP	1"x6" FINE BOLT	8
63	1x7FBZP	1"x7" FINE BOLT	2
64	1x8FBZP	1"x8" FINE BOLT	4
65	278221	T278 RATIO 1.92	1
66	2879	25mm EXTERNAL CIRCLIP	2
67	3/4F	3/4" FINE NYLOC NUT	4
68	34x4FBZP	3/4"x4" FINE BOLT	4
69	4026DU	40x44x26 FLANGE BUSH	2
70	AG272	SHAFT LOCK PIN DIA 11	1
71	AN099/10	LINCH PIN DIA 9.5	1
72	FW1	DIA 1" FLAT WASHER	12
73	FWM12	M12 FLAT WASHER	10
74	FWM12L	M12 FLAT WASHER (LARGE)	4
75	FWM16	M16 FLAT WASHER	1
76	FWM20	M20 FLAT WASHER	2
77	FWM8	M8 FLAT WASHER	16
78	M10	M10 NYLOC NUT	4

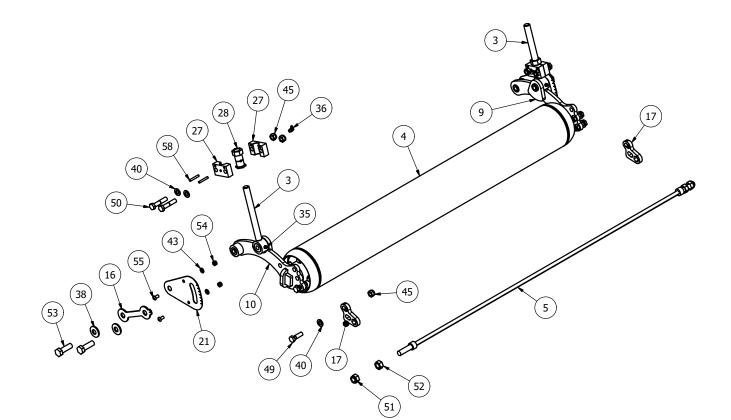
79	M10x30SKBH	M10x30 SOCKET BUTTON HEAD 10.9	16
80	M12	M12 NYLOC NUT	81
81	M12HEX	M12 PLAIN NUT	2
82	M12x110BZP	M12x110 BOLT	1
83	M12x120BZP	M12x120 BOLT	2
84	M12x30SKBH	M12x30 SOCKET BUTTON HEAD 10.9	4
85	M12x30SKS	M12x30 SOCKET HEAD SCREW	1
86	M12x30SZP	M12x30 SET BOLT	8
87	M12x35BZP	M12x35 BOLT	43
88	M12x50BZP	M12x50 BOLT	10
89	M12x50SZP	M12x50 SET BOLT	2
90	M12x70SKBH	M12x70 SOCKET BUTTON HEAD 10.9	2
91	M12x80SKBH	M12x80 SOCKET BUTTON HEAD 10.9	4
92	M12x90SKBH	M12x90 SOCKET BUTTON HEAD 10.9	6
93	M16	M16 NYLOC NUT	9
94	M16x130BZP	M16x130 BOLT	1
95	M16x50BZP	M16x50 BOLT	8
96	M16x50SZP	M16x50 SET BOLT	4
97	M20	M20 NYLOC NUT	2
98	M20x140BZP	M20x140 BOLT	2
99	M6	M6 NYLOC NUT	2
100	M6x16SZP	M6x16 SET BOLT	1
101	M6x30SZP	M6x30 SET BOLT	1
102	M8x16SZP	M8x16 SET BOLT	16
103	NL12SP	M12 SP NORDLOCK	12
104	NL16SP	M16 SP NORDLOCK	4
105	S77	CAT 1 PIN DIA 19x127mm	1
106	SP215-SIN	WELD CLAMP 15 ODx1/4" ID	2
107	VA1011251	HANDLE 25x10	1
108	WS124759-1	FLEXABLE WS PTO GUARD	2

\* - further breakdown provided



n Part No	Description	
680-DCBLDLK-L	680mm LOCK BLADE (Anti- CLK)	1
680-DCBLDLK-R	680mm LOCK BLADE (CLK)	1
8400RM-HG65	M20 THREADED ADJUSTER	4
CTR-360-WGROL	360 WING ROLLER	2
MJ75-360-WSCRPR-01	360 CONTOURA SCRAPER	2
MJ75-360-RD01	REAR DECK	1
	680-DCBLDLK-L 680-DCBLDLK-R 8400RM-HG65 CTR-360-WGROL MJ75-360-WSCRPR-01	680-DCBLDLK-L680mm LOCK BLADE (Anti- CLK)680-DCBLDLK-R680mm LOCK BLADE (CLK)8400RM-HG65M20 THREADED ADJUSTERCTR-360-WGROL360 WING ROLLERMJ75-360-WSCRPR-01360 CONTOURA SCRAPER

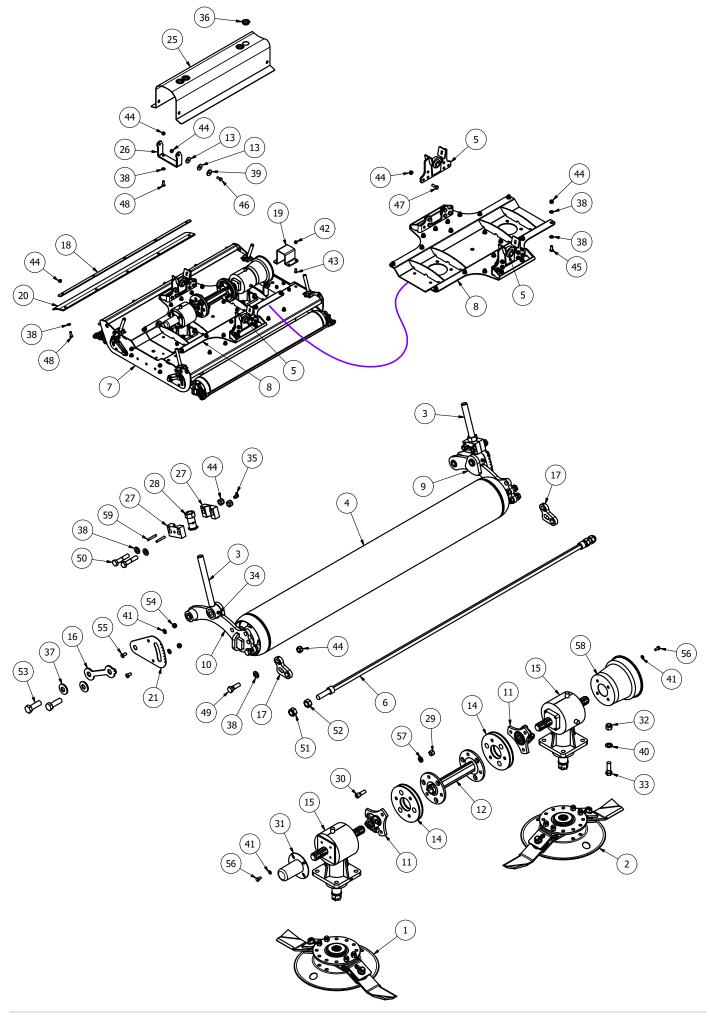
7	MJ75-360-RD30	REAR DECK LINKAGE	1
8	CM25-DRV	6 SPLINE STAR DRIVE	4
9	CTR-RPV10	ROLLER PIVOT	2
10	CTR-RPV20	ROLLER PIVOT	2
11	MJ40-270-RW01	RUBBER WASHER	8
12	MJRC-23	113 PCD COUPLING 4mm PLT	2
13	S3035230012-S	6 SPLINE 'T' BOX 2.3 SHORT	2

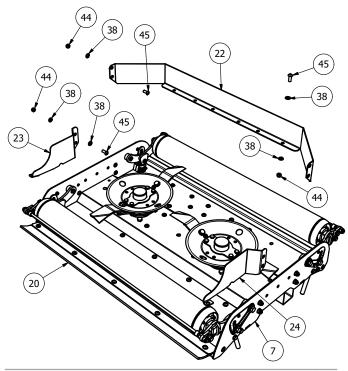


14	T27A-S	GEARBOX1.92 (267.245-S) SHORT	1
15	2000CM-GBM09	GBOX SUPPORT	2
16	8400RM-HG03	HEIGHT INDICATOR	4
17	MJ-CONTURA-SCRPR- MOD	SCRAPER MOUNT	4
18	MJ365-D-0011_MIR	REAR DEFLECTOR	1
19	MJ365-D-0014	RUBBER FLAP CLAMP	1
20	MJ365-RUBBER FLAP	RUBBER FLAP	1
21	MJ60-200-HG02	HEIGHT GUIDE	4
22	MJ365-D-0010	AERO-FOIL (360 WING)	1
23	MJ365-D-0011	REAR DEFLECTOR	1
24	MJ75-360-CVR05	MJ75-360 WING COVER	1
25	SW2-550-CV21	GUARD BASE MOUNT	2
26	2000CM-GBM01	CENTER BOX MOUNT	1
27	8400RM-HG76	HEIGHT PIVOT BLOCK	8
28	8400RM-HG77	M20 HEX ADJUSTER	4
29	12HEX109	1/2F HEX 10.9	12
30	12x112FSKS	1/2"x1 1/2" FINE SOCKET HEAD 12.9	12
31	190.000.545	PTO GUARD (EXTENDED OVAL)	1
32	190592	PTO HAT	2
33	5/8F	5/8" FINE NYLOC NUT	12
34	58x2FBZP	5/8"x2" FINE BOLT	12
35	851	GREASE NIPPLE M8x1.25 STR	4
36	870	GREASE NIPPLE M8x90x1.25P	4

37	CP176-181MG1	45mm INSERT	3
38	CW39174	DISC SPRING 39x17x4 (YELLOW)	8
39	FWM10	M10 FLAT WASHER	2
40	FWM12	M12 FLAT WASHER	91
41	FWM12XL	M12 FLAT WASHER (EX- LARGE)	4
42	FWM16	M16 FLAT WASHER	12
43	FWM8	M8 FLAT WASHER	20
44	M10	M10 NYLOC NUT	2
45	M12	M12 NYLOC NUT	62
46	M12x30SKBH	M12x30 SOCKET BUTTON HEAD 10.9	31
47	M12x30SZP	M12x30 SET BOLT	8
48	M12x35SKBH	M12x35 SOCKET BUTTON HEAD 10.9	11
49	M12x40BZP	M12x40 BOLT	8
50	M12x60BZP	M12x60 BOLT	8
51	M16	M16 NYLOC NUT	4
52	M16HEX	M16 PLAIN NUT	4
53	M16x50SZP	M16x50 SET BOLT	8
54	M8	M8 NYLOC NUT	8
55	M8x16SKBH	M8x16 SOCKET BUTTON HEAD 10.9	8
56	M8x16SZP	M8x16 SET BOLT	12
57	NL12SP	M12 SP NORDLOCK	16
58	S1215	ROLL PIN DIA 6x40	8
59	WN365	DIA 50x40xM10 BUFFER	2

#### MJ75-360 Right Wing Assembly (MJ75-360-WGGA)

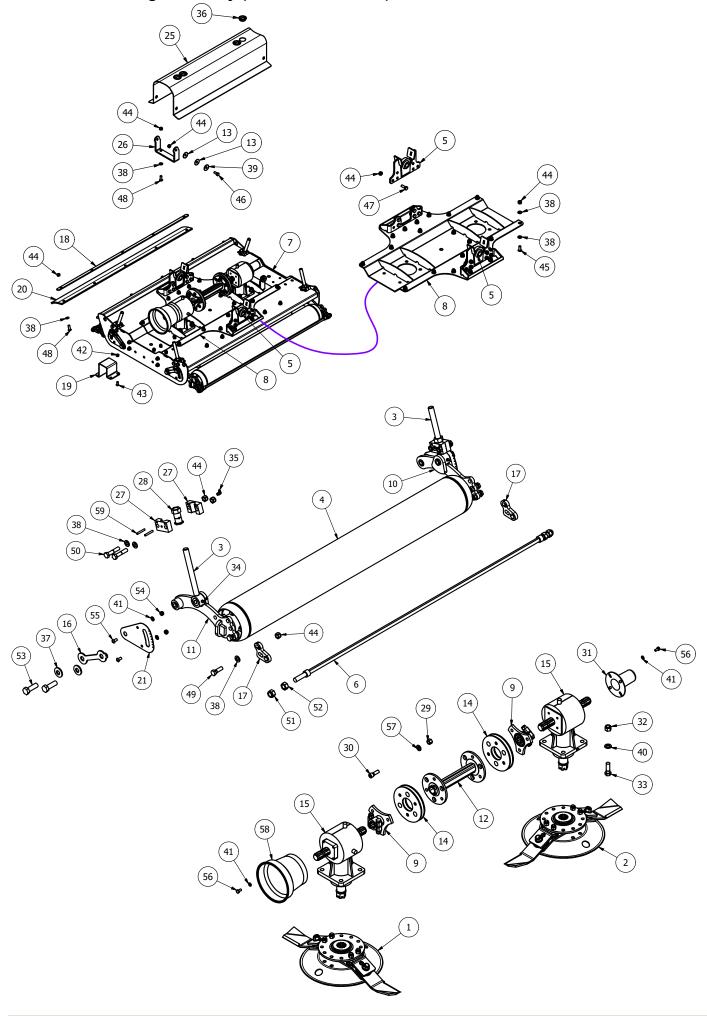


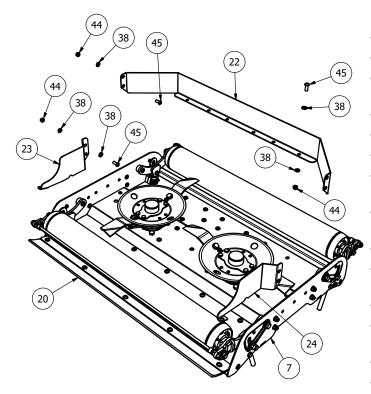


Item	Part No	Description	Qty
1	680-DCBLDLK-L	680mm LOCK BLADE (Anti- CLK)	1
2	680-DCBLDLK-R	680mm LOCK BLADE (CLK)	1
3	8400RM-HG65	M20 THREADED ADJUSTER	4
4	CTR-360-WGROL	360 WING ROLLER	2
5	MJ365-D-EYE	DECK PIVOT EYE	2
6	MJ75-360-WSCRPR-01	360 CONTOURA SCRAPER	2
7	MJ75-360-WG01	360 WING DECK (RH)	1
8	MJ75-360-WG30	360 WING TROUGH	1
9	CTR-RPV10	ROLLER PIVOT	2
10	CTR-RPV20	ROLLER PIVOT	2
11	DRV-6S-52DC	6 SPLINE 52mm DRIVE	2
12	DRV-RC-MJ365	MJ70-365 DRIVE	1
13	MJ40-270-RW01	RUBBER WASHER	8
14	MJRC-23	113 PCD COUPLING 4mm PLT	2
15	S3035230012	6 SPLINE 'T' BOX RATIO 2.3	2
16	8400RM-HG03	HEIGHT INDICATOR	4
17	MJ-CONTURA-SCRPR- MOD	SCRAPER MOUNT	4
18	MJ365-D-0014	RUBBER FLAP CLAMP	1
19	MJ365-D-0017	ROLLER RUBBING PLATE	1
20	MJ365-RUBBER FLAP	RUBBER FLAP	1
21	MJ60-200-HG02	HEIGHT GUIDE	4
22	MJ365-D-0010	AERO-FOIL (360 WING)	1
23	MJ365-D-0011	REAR DEFLECTOR	1
24	MJ365-D-0011H	REAR DEFLECTOR	1
25	MJ75-360-CVR02	MJ75-360 WING COVER	1
26	SW2-550-CV21	GUARD BASE MOUNT	2
27	8400RM-HG76	HEIGHT PIVOT BLOCK	8

28	8400RM-HG77	M20 HEX ADJUSTER	4
29	12HEX109	1/2F HEX 10.9	12
30	12x112FSKS	1/2"x1 1/2" FINE SOCKET HEAD 12.9	12
31	190592	PTO HAT	1
32	5/8F	5/8" FINE NYLOC NUT	8
33	58x2FBZP	5/8"x2" FINE BOLT	8
34	851	GREASE NIPPLE M8x1.25 STR	4
35	870	GREASE NIPPLE M8x90x1.25P	4
36	CP176-181MG1	45mm INSERT	4
37	CW39174	DISC SPRING 39x17x4 (YELLOW)	8
38	FWM12	M12 FLAT WASHER	101
39	FWM12XL	M12 FLAT WASHER (EX- LARGE)	4
40	FWM16	M16 FLAT WASHER	8
41	FWM8	M8 FLAT WASHER	16
42	M10	M10 NYLOC NUT	4
43	M10x25SKBH	M10x25 SOCKET BUTTON HEAD 10.9	4
44	M12	M12 NYLOC NUT	80
45	M12x30SKBH	M12x30 SOCKET BUTTON HEAD 10.9	39
46	M12x30SZP	M12x30 SET BOLT	4
47	M12x35BZP	M12x35 BOLT	12
48	M12x35SKBH	M12x35 SOCKET BUTTON HEAD 10.9	9
49	M12x40BZP	M12x40 BOLT	8
50	M12x60BZP	M12x60 BOLT	8
51	M16	M16 NYLOC NUT	4
52	M16HEX	M16 PLAIN NUT	4
53	M16x50SZP	M16x50 SET BOLT	8
54	M8	M8 NYLOC NUT	8
55	M8x16SKBH	M8x16 SOCKET BUTTON HEAD 10.9	8
56	M8x16SZP	M8x16 SET BOLT	8
57	NL12SP	M12 SP NORDLOCK	12
58	NT20A	PTO GUARD (RND)	1
59	S1215	ROLL PIN DIA 6x40	8

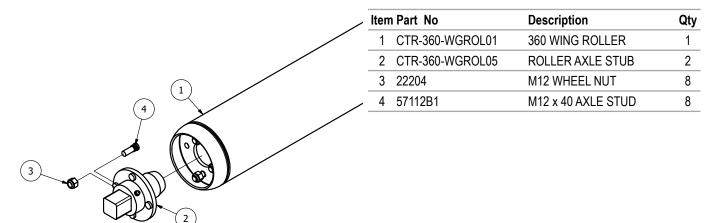
#### MJ75-360 Left Wing Assembly (MJ75-360-WGLGA)



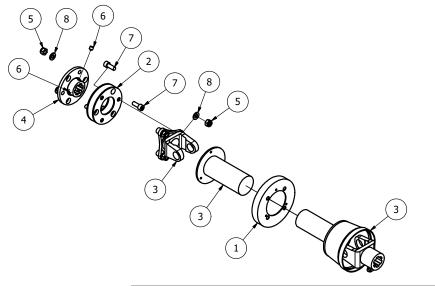


1       680-DCBLDLK-L       680mm LOCK BLADE (Anti- CLK)       1         2       680-DCBLDLK-R       680mm LOCK BLADE (CLK)       1         3       8400RM-HG65       M20 THREADED ADJUSTER       4         4       CTR-360-WGROL       360 WING ROLLER       2         5       MJ365-D-EYE       DECK PIVOT EYE       2         6       MJ75-360-WSCRPR-01       360 CONTOURA SCRAPER       2         7       MJ75-360-WG01       360 WING DECK (RH)       1         8       MJ75-360-WG30       360 WING TROUGH       1         9       60CSD       60mm STAR DRIVE       2         10       CTR-RPV10       ROLLER PIVOT       2         11       CTR-RPV20       ROLLER PIVOT       2         12       DRV-RC-MJ365       MJ70-365 DRIVE       1         13       MJ40-270-RW01       RUBBER WASHER       8         14       MJRC-23       113 PCD COUPLING 4mm PLT       2         15       S3035230012       6 SPLINE 'T' BOX RATIO 2.3       2         16       8400RM-HG03       HEIGHT INDICATOR       4         17       MJ-CONTURA-SCRPR- MOD       SCRAPER MOUNT       4         18       MJ365-D-0014       RUBBER FLAP <th>Item</th> <th>Part No</th> <th>Description</th> <th>Qty</th>	Item	Part No	Description	Qty
3         8400RM-HG65         M20 THREADED ADJUSTER         4           4         CTR-360-WGROL         360 WING ROLLER         2           5         MJ365-D-EYE         DECK PIVOT EYE         2           6         MJ75-360-WSCRPR-01         360 CONTOURA SCRAPER         2           7         MJ75-360-WG01         360 WING DECK (RH)         1           8         MJ75-360-WG30         360 WING TROUGH         1           9         60CSD         60mm STAR DRIVE         2           10         CTR-RPV10         ROLLER PIVOT         2           11         CTR-RPV20         ROLLER PIVOT         2           12         DRV-RC-MJ365         MJ70-365 DRIVE         1           13         MJ40-270-RW01         RUBBER WASHER         8           14         MJRC-23         113 PCD COUPLING 4mm PLT         2           15         S3035230012         6 SPLINE 'T' BOX RATIO 2.3         2           16         8400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-D-0017         RUBBER FLAP	1	680-DCBLDLK-L		1
4         CTR-360-WGROL         360 WING ROLLER         2           5         MJ365-D-EYE         DECK PIVOT EYE         2           6         MJ75-360-WSCRPR-01         360 CONTOURA SCRAPER         2           7         MJ75-360-WG01         360 WING DECK (RH)         1           8         MJ75-360-WG30         360 WING TROUGH         1           9         60CSD         60mm STAR DRIVE         2           10         CTR-RPV10         ROLLER PIVOT         2           11         CTR-RPV20         ROLLER PIVOT         2           12         DRV-RC-MJ365         MJ70-365 DRIVE         1           13         MJ40-270-RW01         RUBBER WASHER         8           14         MJRC-23         113 PCD COUPLING 4mm PLT         2           15         S3035230012         6 SPLINE 'T' BOX RATIO 2.3         2           16         8400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-D-0010         AERO-FOIL (360 WING)<	2	680-DCBLDLK-R	680mm LOCK BLADE (CLK)	1
5         MJ365-D-EYE         DECK PIVOT EYE         2           6         MJ75-360-WSCRPR-01         360 CONTOURA SCRAPER         2           7         MJ75-360-WG01         360 WING DECK (RH)         1           8         MJ75-360-WG30         360 WING TROUGH         1           9         60CSD         60mm STAR DRIVE         2           10         CTR-RPV10         ROLLER PIVOT         2           11         CTR-RPV20         ROLLER PIVOT         2           12         DRV-RC-MJ365         MJ70-365 DRIVE         1           13         MJ40-270-RW01         RUBBER WASHER         8           14         MJRC-23         113 PCD COUPLING 4mm PLT         2           15         S3035230012         6 SPLINE 'T' BOX RATIO 2.3         2           16         8400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-D-0010         AERO-FOIL (360 WING)         1           21         MJ60-200-HG02         HEIGHT GUIDE	3	8400RM-HG65	M20 THREADED ADJUSTER	4
6         MJ75-360-WSCRPR-01         360 CONTOURA SCRAPER         2           7         MJ75-360-WG01         360 WING DECK (RH)         1           8         MJ75-360-WG30         360 WING TROUGH         1           9         60CSD         60mm STAR DRIVE         2           10         CTR-RPV10         ROLLER PIVOT         2           11         CTR-RPV20         ROLLER PIVOT         2           12         DRV-RC-MJ365         MJ70-365 DRIVE         1           13         MJ40-270-RW01         RUBBER WASHER         8           14         MJRC-23         113 PCD COUPLING 4mm PLT         2           15         S3035230012         6 SPLINE 'T' BOX RATIO 2.3         2           16         8400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-RUBBER FLAP         RUBBER FLAP         1           20         MJ365-D-0017         ROLLER RUBBING PLATE         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0010         AERO-FOIL (360 WING	4	CTR-360-WGROL	360 WING ROLLER	2
7         MJ75-360-WG01         360 WING DECK (RH)         1           8         MJ75-360-WG30         360 WING TROUGH         1           9         60CSD         60mm STAR DRIVE         2           10         CTR-RPV10         ROLLER PIVOT         2           11         CTR-RPV20         ROLLER PIVOT         2           12         DRV-RC-MJ365         MJ70-365 DRIVE         1           13         MJ40-270-RW01         RUBBER WASHER         8           14         MJRC-23         113 PCD COUPLING 4mm PLT         2           15         S3035230012         6 SPLINE 'T' BOX RATIO 2.3         2           16         8400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-RUBBER FLAP         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0010         AERO-FOIL (360 WING)         1           23         MJ365-D-0011         REAR DEFLECTOR	5	MJ365-D-EYE	DECK PIVOT EYE	2
8         MJ75-360-WG30         360 WING TROUGH         1           9         60CSD         60mm STAR DRIVE         2           10         CTR-RPV10         ROLLER PIVOT         2           11         CTR-RPV20         ROLLER PIVOT         2           12         DRV-RC-MJ365         MJ70-365 DRIVE         1           13         MJ40-270-RW01         RUBBER WASHER         8           14         MJRC-23         113 PCD COUPLING 4mm PLT         2           15         S3035230012         6 SPLINE 'T' BOX RATIO 2.3         2           16         8400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-D-0017         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0010         AERO-FOIL (360 WING)         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR	6	MJ75-360-WSCRPR-01	360 CONTOURA SCRAPER	2
9         60CSD         60mm STAR DRIVE         2           10         CTR-RPV10         ROLLER PIVOT         2           11         CTR-RPV20         ROLLER PIVOT         2           12         DRV-RC-MJ365         MJ70-365 DRIVE         1           13         MJ40-270-RW01         RUBBER WASHER         8           14         MJRC-23         113 PCD COUPLING 4mm PLT         2           15         S3035230012         6 SPLINE 'T' BOX RATIO 2.3         2           16         8400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-D-0017         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0010         AERO-FOIL (360 WING)         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER	7	MJ75-360-WG01	360 WING DECK (RH)	1
10         CTR-RPV10         ROLLER PIVOT         2           11         CTR-RPV20         ROLLER PIVOT         2           12         DRV-RC-MJ365         MJ70-365 DRIVE         1           13         MJ40-270-RW01         RUBBER WASHER         8           14         MJRC-23         113 PCD COUPLING 4mm PLT         2           15         S3035230012         6 SPLINE 'T' BOX RATIO 2.3         2           16         8400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-D-0017         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0010         AERO-FOIL (360 WING)         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT <td>8</td> <td>MJ75-360-WG30</td> <td>360 WING TROUGH</td> <td>1</td>	8	MJ75-360-WG30	360 WING TROUGH	1
11         CTR-RPV20         ROLLER PIVOT         2           12         DRV-RC-MJ365         MJ70-365 DRIVE         1           13         MJ40-270-RW01         RUBBER WASHER         8           14         MJRC-23         113 PCD COUPLING 4mm PLT         2           15         S3035230012         6 SPLINE 'T' BOX RATIO 2.3         2           16         8400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-RUBBER FLAP         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0011         REAR DEFLECTOR         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	9	60CSD	60mm STAR DRIVE	2
12         DRV-RC-MJ365         MJ70-365 DRIVE         1           13         MJ40-270-RW01         RUBBER WASHER         8           14         MJRC-23         113 PCD COUPLING 4mm PLT         2           15         S3035230012         6 SPLINE 'T' BOX RATIO 2.3         2           16         8400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-D-0017         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0010         AERO-FOIL (360 WING)         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	10	CTR-RPV10	ROLLER PIVOT	2
12         Drive rust of the construct         1           13         MJ40-270-RW01         RUBBER WASHER         8           14         MJRC-23         113 PCD COUPLING 4mm PLT         2           15         S3035230012         6 SPLINE 'T' BOX RATIO 2.3         2           16         8400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-RUBBER FLAP         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0011         REAR DEFLECTOR         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	11	CTR-RPV20	ROLLER PIVOT	2
14         MJRC-23         113 PCD COUPLING 4mm PLT         2           15         S3035230012         6 SPLINE 'T' BOX RATIO 2.3         2           16         8400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-D-0017         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0011         REAR DEFLECTOR         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	12	DRV-RC-MJ365	MJ70-365 DRIVE	1
14         MJRC-23         PLT         2           15         \$3035230012         6         SPLINE 'T' BOX RATIO 2.3         2           16         \$400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-RUBBER FLAP         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0010         AERO-FOIL (360 WING)         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	13	MJ40-270-RW01	RUBBER WASHER	8
16         8400RM-HG03         HEIGHT INDICATOR         4           17         MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-RUBBER FLAP         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0010         AERO-FOIL (360 WING)         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	14	MJRC-23		2
MJ-CONTURA-SCRPR- MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-RUBBER FLAP         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0010         AERO-FOIL (360 WING)         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	15	S3035230012	6 SPLINE 'T' BOX RATIO 2.3	2
17         MOD         SCRAPER MOUNT         4           18         MJ365-D-0014         RUBBER FLAP CLAMP         1           19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-D-0017         RUBBER FLAP         1           20         MJ365-D-0017         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0010         AERO-FOIL (360 WING)         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	16	8400RM-HG03	HEIGHT INDICATOR	4
19         MJ365-D-0017         ROLLER RUBBING PLATE         1           20         MJ365-RUBBER FLAP         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0010         AERO-FOIL (360 WING)         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	17		SCRAPER MOUNT	4
20         MJ365-RUBBER FLAP         RUBBER FLAP         1           21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0010         AERO-FOIL (360 WING)         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	18	MJ365-D-0014	RUBBER FLAP CLAMP	1
21         MJ60-200-HG02         HEIGHT GUIDE         4           22         MJ365-D-0010         AERO-FOIL (360 WING)         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	19	MJ365-D-0017	ROLLER RUBBING PLATE	1
22         MJ365-D-0010         AERO-FOIL (360 WING)         1           23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	20	MJ365-RUBBER FLAP	RUBBER FLAP	1
23         MJ365-D-0011         REAR DEFLECTOR         1           24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	_21	MJ60-200-HG02	HEIGHT GUIDE	4
24         MJ365-D-0011H         REAR DEFLECTOR         1           25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	22	MJ365-D-0010	AERO-FOIL (360 WING)	1
25         MJ75-360-CVR02         MJ75-360 WING COVER         1           26         SW2-550-CV21         GUARD BASE MOUNT         2	23	MJ365-D-0011	REAR DEFLECTOR	1
26 SW2-550-CV21 GUARD BASE MOUNT 2	24	MJ365-D-0011H	REAR DEFLECTOR	1
	25	MJ75-360-CVR02	MJ75-360 WING COVER	1
27 8400RM-HG76 HEIGHT PIVOT BLOCK 8	26	SW2-550-CV21	GUARD BASE MOUNT	2
	27	8400RM-HG76	HEIGHT PIVOT BLOCK	8

28	8400RM-HG77	M20 HEX ADJUSTER	4
29	12HEX109	1/2F HEX 10.9	12
30	12x112FSKS	1/2"x1 1/2" FINE SOCKET HEAD 12.9	12
31	190592	PTO HAT	1
32	5/8F	5/8" FINE NYLOC NUT	8
33	58x2FBZP	5/8"x2" FINE BOLT	8
34	851	GREASE NIPPLE M8x1.25 STR	4
35	870	GREASE NIPPLE M8x90x1.25P	4
36	CP176-181MG1	45mm INSERT	4
37	CW39174	DISC SPRING 39x17x4 (YELLOW)	8
38	FWM12	M12 FLAT WASHER	101
39	FWM12XL	M12 FLAT WASHER (EX- LARGE)	4
40	FWM16	M16 FLAT WASHER	8
41	FWM8	M8 FLAT WASHER	16
42	M10	M10 NYLOC NUT	4
43	M10x25SKBH	M10x25 SOCKET BUTTON HEAD 10.9	4
44	M12	M12 NYLOC NUT	80
45	M12x30SKBH	M12x30 SOCKET BUTTON HEAD 10.9	39
46	M12x30SZP	M12x30 SET BOLT	4
47	M12x35BZP	M12x35 BOLT	12
48	M12x35SKBH	M12x35 SOCKET BUTTON HEAD 10.9	9
49	M12x40BZP	M12x40 BOLT	8
50	M12x60BZP	M12x60 BOLT	8
51	M16	M16 NYLOC NUT	4
52	M16HEX	M16 PLAIN NUT	4
53	M16x50SZP	M16x50 SET BOLT	8
54	M8	M8 NYLOC NUT	8
55	M8x16SKBH	M8x16 SOCKET BUTTON HEAD 10.9	8
56	M8x16SZP	M8x16 SET BOLT	8
57	NL12SP	M12 SP NORDLOCK	12
58	NT20A	PTO GUARD (RND)	1
59	S1215	ROLL PIN DIA 6x40	8

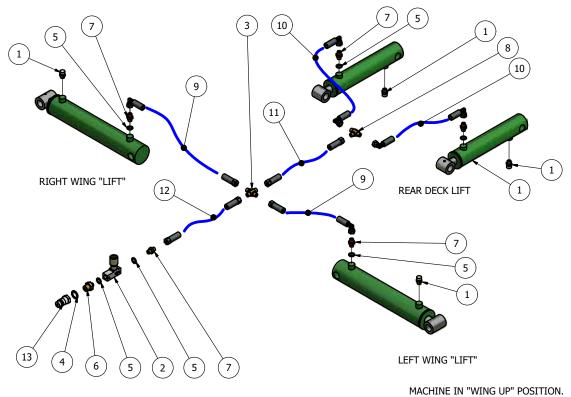


MJ75-360 Wing shaft (MJ75-360-DRV01)



Item	n Part No	Description	Qty
1	MJ75-360-DRV02	WING PTO GUARD	1
2	RM2-DRV	90mm PCD COUPLING	1
3	S2D028CEC60002	CONTOURA WING PTO	1
4	CTR-DRV-03	CONTOURA WING DRIVE	1
5	M10	M10 NYLOC NUT	6
6	M10X10SKS	M10x10 GRUB SCREW	3
7	M10x25SKS	M10x25mm SOC CAP HEAD 12.9 ZP	6
8	NL10SP	M10 SP NORDLOCK	6

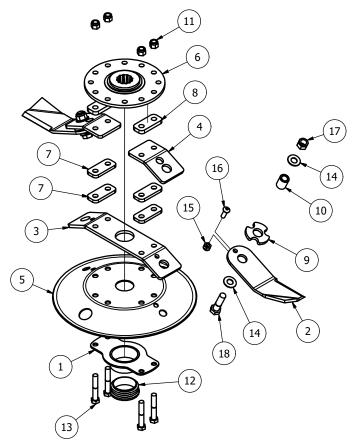
#### Hydraulics MJ75 (MJ365-HYD01)

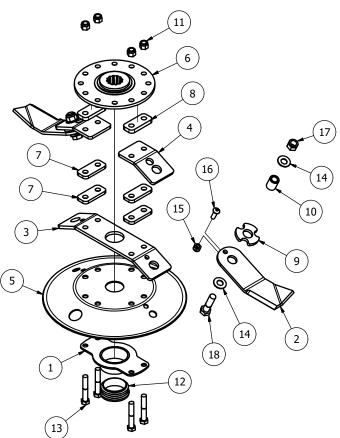


MACHINE IN WING OF POSITION

lterr	Part No	Description	Qty
1	68-1132-00	1/4" VALVE BREATHER	4
2	1251-5-14	1/4" RESTRICTOR (BLACK) 204010V	1
3	14CROSS	1/4" M/M/M/M CONNECTOR	1
4	EDOW12	1/2" DOWTY WASHER	1
5	EDOW14	1/4" DOWTY WASHER	6
6	EMM12-14	1/2"-1/4" M/M CONNECTOR	1
7	EMM14	1/4" M/M CONNECTOR	5
8	EMMMT14	1/4" M/M/M CONNECTOR	1
9	MJ365-HOSE01	1/4" x 1050mm STR TO BLOCK 90	2
10	MJ365-HOSE02	1/4" x 500mm BLOCK 90 TO BLOCK 90	2
11	MJ365-HOSE03	1/4" x 550mm STR TO STR	1
12	MJ365-HOSE04	1/4" x 2100MM STR TO STR	1
13	QRM12	1/2" QUICK RELEASE MALE	1

Blades MJ75 680-DCBLDLK-L





680-DCBLDLK-R

ltom	Part No	Description	Qty	ltom	Part No	Description	Qty
		•	-	4		•	4
	DISC-315-25-10	ROTOR NUT CAP	1	1	DISC-315-25-10	ROTOR NUT CAP	1
2	BLD-24225-AC-LCK	BLADE 242xDia 25 (Anti-Clk)	2	2	BLD-24225-C-LCK	BLADE 242xDia 25 (Clk)	2
3	BLDB-294-25-SY2-LCK	BLADE BACK (294 CTR 25 deg)	1	3	BLDB-294-25-SY2-LCK	BLADE BACK (294 CTR 25 deg)	1
4	BLDB-315-25-SY2-LCK	BLADE BACK (315 CTR 25 deg)	2	4	BLDB-315-25-SY2-LCK	BLADE BACK (315 CTR 25 deg)	2
5	DISC-315-25	DISC (315 BLADE 25 deg)	1	5	DISC-315-25	DISC (315 BLADE 25 deg)	1
6	RM2-BMAX-MK2	BLADE MOUNT RM2	1	6	RM2-BMAX-MK2	BLADE MOUNT RM2	1
7	BLDB-315-25-SY2SP08	8mm SPACER	4	7	BLDB-315-25-SY2SP08	8mm SPACER	4
8	BLDB-315-25-SY2SP10	10mm SPACER	2	8	BLDB-315-25-SY2SP10	10mm SPACER	2
9	RM2-SP-LCK	BLADE SPACER LOCK	2	9	RM2-SP-LCK	BLADE SPACER LOCK	2
10	BB25-16-32	BLADE BUSH	2	10	BB25-16-32	BLADE BUSH	2
11	1/2F	1/2" FINE NYLOC NUT	4	11	1/2F	1/2" FINE NYLOC NUT	4
12	111072	DIA 66-72mm INSERT	1	12	111072	DIA 66-72mm INSERT	1
13	12x3FBZP	1/2"x3" FINE BOLT	4	13	12x3FBZP	1/2"x3" FINE BOLT	4
14	DSW34	DISC SPRING 34x16.3x2	4	14	DSW34	DISC SPRING 34x16.3x2	4
15	M10	M10 NYLOC NUT	2	15	M10	M10 NYLOC NUT	2
16	M10x30SKBH	M10x30 SOCKET BUTTON HEAD 10.9	2	16	M10x30SKBH	M10x30 SOCKET BUTTON HEAD 10.9	2
17	M16	M16 NYLOC NUT	2	17	M16	M16 NYLOC NUT	2
18	M16x60BZP	M16x60 BOLT	2	18	M16x60BZP	M16x60 BOLT	2

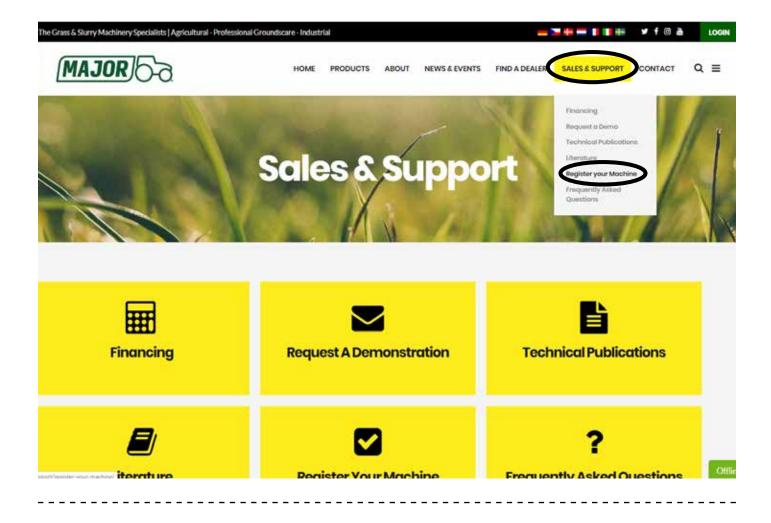
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