

ULTIMATE 20 L GREEN PANTHER LAWN MOWER

User Manual



Fuel Efficient 196cc Powerful Engine



To cover large area in less time



Multi-Purpose Professional Lawn Mower

Note: Please read the following instructions before use. This book contains important information on SAFETY, ASSEMBLY, OPERATION & DISCLAIMER: DUE TO CONSTANT UPGRADATION, FEATURES AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

MANUAL CONTENTS

Page No.

Introduction	3
Safety instructions	4
Setting up	5
Engine Oil	6
Removing Mulch Plugs	7
Maintenance	8
Benefits for you	10
Useful Mulch Mowing tips	11
Spare parts	12
Free Service coupon	16
Warranty Card	18
Do's & Dont's	19

CARTON CONTENTS

Quantity

Green Panther ULTIMATE 20 L Lawn Mower	1
User manual	1
Engine manual	1
Grass catcher assembly	

FREE ACCESSORIES

Spare Blade (4 Blades)	1Set
Safety Articles	1Set
Repair Tools For Enigne	1Set
Repair Tools For Mower	1Set

NB. Mowers which have the mulch option will have the mulch Plug fitted into the rear chute of the mower.



INTRODUCTION

Congratulations on your purchase of Green Panther ULTIMATE 20 L Lawn Mower. This manual covers the setting up, operation and maintenance of the Green Panther ULTIMATE 20 L Lawn Mower. Please read and understand this owner's manual before using the mower. If any point is unclear, contact The manufacturer or agent. To emphasise special information the following WARNING and CAUTION highlights are used.

1	TECHNICAL SPECIFICATION
MODEL	ULTIMATE 20-L LAWN MOWER ALLOY DECK
ТҮРЕ	SELF PROPELLED
ENGINE	LONCIN 196CC/IP-70/OHV
ENGINE STARTING	EASY PULL START SYSTEM
AREA	TO COVER AN AREA OF 2400M2
DRIVE SPEED(MIN-MAX)	0-3.96 KM/HR
CUTTING HEIGHT	15MM-75MM-10 STAGES-SINGLE LEVER
CUTTING WIDTH	20"/508MM
NET/GROSS WEIGHT	40KGS/42KGS
WHEELS	8"-FRONT & 7.5" REARX45MM TYRE WIDTH WITH BALL BEARING
DISK BLADE	FLAIL -SWING BACK BLADE SYSTEM-4 BLADES
SAFETY	BREAK LEAVER FOR IMMEDIATE STOP
UTILITY	WASH PORT-EASY CLEANING & TO KEEP DRY-TO CLEAN THE DECK
GRASS DISCHARGE	REAR COLLECTION
GRASS BAGS	PVC HARD CASE BOX -70LITRES
ACCESSORIES-FREE	SPARE BLADE 1SET(4BLADES), SAFETY ARTICLES, USER MANUAL, REPAIR TOOLS FOR ENIGNE & MOWER

MAINTENANCE

Please keep the manual and the engine booklet for your future reference. They contain important information about your mower.



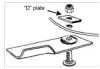
SAFETY INSTRUCTIONS

- Never mow while barefoot or wearing open sandals. Wear long trousers and heavy shoes
- Know your controls. Read the owner's manual carefully. Learn how to stop the engine quickly in any emergency
- Make sure the lawn is clear of sticks, stones, bones, wire and debris. They could be thrown by the blade
- Stop the engine and disconnect the spark plug wire before clearing blockages, checking, or working on the mower.
- Before using, always visually inspect to see that blades, blade bolts and cutter assembly are not worn or damaged. Replace worn or damaged blades in sets to preserve balance.

DAMAGED BLADES AND WORN BOLTS ARE MAJOR HAZARDS.

- Check all nuts, bolts and screws often; always be sure the mower is in a safe operating condition. Use only genuine replacement parts.
- Refuel outdoors only. Do not smoke while fuelling engine. Add fuel before starting the engine. Never remove the cap off the fuel tank or add fuel while the engine is running or the engine is hot.
 If fuel is spilled, do not attempt to start the engine but move the machine away from the area of the spill and avoid creating any source of ignition until fuel vapors have dissipated.
- Do not mow whilst people, especially children or pets are in the mowing area.
- Replace worn or faulty silencers (muffler)
- Mow only in good daylight.
- Never use the mower unless the grass catcher or guards (rear flap) provided by the manufacturer are in position.
- Start the engine carefully with feet well away from the blade.
- Do not operate the engine in a confined space where exhaust fumes (carbon monoxide) can collect.
- Stop the engine whenever you leave the mower, even for a moment.
- Do not allow children or people unfamiliar with these instructions to use the mower.
- Store the mower in a well-ventilated room away from naked flames found in hot water heaters.













- Do not over-speed the engine or alter governor settings. Excessive speed is dangerous and shortens the mower life.
- It is advisable to wear suitable eye protection when operating a mower.
- Turn the fuel off at the conclusion of mowing and reduce the throttle setting during engine run-out.
- Store fuel in a cool place in a container specifically designed for the purpose. In general, plastic containers are unsuitable.
- Stop the engine, disconnect the spark plug wire and inspect the mower if:
 a) the mower begins to vibrate abnormally; or b) after striking a foreign object.
- Never cut grass while walking backwards
- Stop the engine before pushing the mower across gravel drives, walks or roads. Always walk, never run
- Mow across the face of slopes, never up and down.
- Exercise extreme caution when changing direction on slopes. Do not mow excessively on steep slopes.
- Never pick up or carry a mower when it is operating

SETTING UP

Preliminary

- Open the lawn mower carton carefully folding back the carton top flaps.
- Lift out the plastic grass catcher components.
- With the aid of a second person carefully lift the lawn mower out of the carton and place on a level surface.
- Loosen the two handle bar pivot bolt knobs (A) (where fitted).
- Fold the handle bars out straight, inline with the lower handle bars. Tighten the two handle bar pivot bolt knobs (A) or the cam locks (B) to secure the handle bars in position.

Handle bar pivot bolt knobs



Remove and discard the white protective packing sheet from the mower.





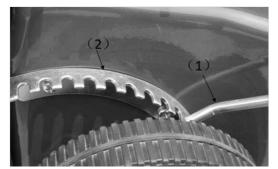


ENGINE OIL

- The 4 stroke engine fitted to the lawnmower is shipped with no oil in the sump
- Oil must be added before attempting to start the engine otherwise damage to the engine will occur.

ENGINE FUEL

• Use only fresh unleaded fuel in the lawnmower engine

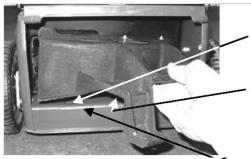


Adjusting the Cutting Height



- With the engine stopped, raise the rear flap of the mower and remove the grass catcher
- Insert the long right hand side of the mulch plug first into the rear chute of the mower. Refer to figure 7
- Rotate the left hand side into the rear chute of the mower and push it as far forward as possible.
- Align the two locating pins (1) (on the underside of the mulch plug) with the slots (2) in the top surface of the back ledge (3) of the mower base and lower the mulch plug until the lower face rests flat on top of the back ledge of the mower base. Refer to figures 7 & 8
- Lower the rear flap. To ensure the mulch plug is correctly seated, the rear flap should close against the vertical face of the mulch plug legs with clearance to the horizontal extensions.





Mulch plug installation (A) - Push Mower



Mulch plug installation (B) - Push Mower

REMOVING THE MULCH PLUG

- With the engine stopped, raise the rear flap of the mower.
- Grasp the rear of the mulch plug and lift up and away from the mower.
- Guide the mulch plug out by rotating the shorter left hand side to the right and then guiding the longer right hand section until clear of the mower.

OPERATION -All mowers

To start the engine

Refer to the engine owner's manual for detailed starting procedure. Ensure that the engine oil is at the correct level and that the fuel tank is full of fresh unleaded fuel.

- Move the throttle control lever to the :- "CHOKE" position (where fitted) or the "FAST" position and prime the engine. Refer to the engine owner's manual.
- Grasp rope handle and pull slowly until resistance is felt. Then pull the cord rapidly to overcome compression, prevent kickback and start engine. Repeat if necessary
- If a "Choke" is fitted move the throttle control lever to the "FAST" position after the engine starts

TO STOP THE ENGINE

Move the throttle control lever to the "STOP" position, Wait till the engine comes to a complete stop before removing or fitting the grass catcher or mulch plug to the mower, or attempting any maintenance work on the mower.



MAINTENANCE



Warning

Before carrying out any maintenance on the mower remove the spark plug lead from the spark plug to prevent accidental starting

Engine air cleaner

Refer to the engine owner's manual for detailed maintenance instructions. The engine air cleaner elements must be serviced after every 25 hours of normal mowing. The elements must be serviced more regularly if the mower is used in dusty conditions. Replace immediately if the element is damaged.

Spark plug

Refer to the engine owner's manual for detailed maintenance instructions. For best results, remove the spark plug every 50 hours for gap checking and replace every 100 hours of use. Replace the spark plug at any time if it is found that the electrodes are pitted or burned or the porcelain cracked. For replacement refer to engine owner's manual for correct spark plug.

Muffler

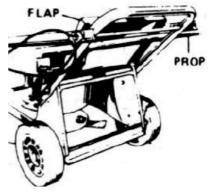
Check the condition of the muffler periodically for rust and cracks. Replace if found to be damaged as this can lead to increased exhaust noise. Replace only with a genuine original equipment part.

Blades

Check the condition of the blades and central fasteners at regular intervals, or after striking a solid object, or if the mower begins to vibrate abnormally. The blades with use, will lose their sharp edge and the quality of the grass finish will deteriorate. When this happens, all the blades should be removed and replaced with a new set of blades. Always use genuine replacement blades and only replace blades in sets to maintain balance.

CAUTION

Always ensure the engine is stopped and the spark plug lead is removed before attempting any maintenance on the mower. Secure the mower safely when titled upwards to access the underside



Cutting Assembly

- With the engine stopped, remove the spark plug lead and grass catcher or mulch plug.
- Set the height of cut lever to the high cut position, and fold the handle bars.
- Tilt the mower so the spark plug is up.
- Inspect the cutting assembly for damage and wear.
- Check the disc retaining bolts. Tighten the centre bolt to 5762Nm and the three concentric bolts to 8-11Nm.
- Return the mower to its normal position and re-attach the spark plug lead

Blade Change

- with the engine stopped, spark plug lead and grass catcher or mulch plug removed. open the discharge flap and prop in the open position.
- set the mower to the high cut position and fold the handle bar forward.
- Rotate the cutting assembly carefully to access the blade retaining bolts. refer fig 16
- using gloves and a suitable spanner, remove the blade assembly.
- Retain the "D" plates and discard the blades and fasterners.

NB. Mowers fitted with a circular cutting disc must be fitted with a "D" plate

• Fit new blades and fasten in the correct order. refer fig 16

Cleaning

To ensure safe operation and long life it is recommended to clean the mower after every use. This will prevent corrosion, overheating and fire risk while ensuring ultimate performance.

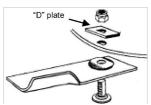
Cleaning the underside of the mower

Place the mower outdoors on a flat surface.

- Set the cut height to maximum.
- With the engine stopped, remove the grass catcher or mulch plug and lift open the discharge flap.
- Use a garden hose to wash out all the grass clippings.
- Inspect the underside and repeat the cycle if still not clean.

Cleaning the upper side of the mower

- Use a dry cloth or soft brush to remove all loose clippings.
- Use a damp cloth with mild detergent to clean away oil or other grime.
- Wash the grass catcher and/or mulch plug separately from the mower with a hose. Wash all clippings out of the inside, outside and from the grass catcher mesh.
- Let the mower dry before storing.





BENEFITS FOR YOU

Because you mulch as you mow the time and cost savings are also significant:

- Eliminating raking of leaves before mowing (Mulch mowing picks up and converts fallen leaves into mulch).
- Eliminating raking of cut grass.
- Saves time spent emptying the catcher.
- Automatically disposing of grass clippings.
- Eliminating the need to dispose of clippings at the refuse tip.

BENEFITS TO YOUR LAWN

Research has shown that lawns are usually cut too short, grass, like any other plant life, relies on photosynthesis to regenerate and survive. Reduced leaf size (from cutting too low) can seriously effect a lawn by:

- Making it more susceptible to disease.
- Encouraging weeds to take hold.
- Exposing the soil to:
 - greater evaporation
 - temperature extremes
 - erosion

Raising the cut height and using mulch mowing follows the best practice for nurturing a healthier more attractive lawn with less water usage.

MULCH MOWING INFORMATION

Some models are fitted with an option for mulch mowing. A mulch plug is supplied with these mowers and it is installed in the rear discharge chute (as noted in the "OPERATION" section of this manual) to perform mulch mowing. The following information provides advice on mulch mowing.

MULCH MOWING

The mulch mowing setup reduces the grass clippings into very fine particles.

The design allows for the even distribution of the grass particles at the base of the lawn. The mulched clippings can then:

- Break down quickly, releasing nutrients into the soil, saving on fertilizer costs.
- Reduce evaporation of moisture from the soil which reduces watering costs and effort.
- Help to control temperature extremes protecting the roots of the grass.
- Assist in controlling soil erosion.

USEFUL MULCH MOWING TIPS



Mulch mowing is an art form and to produce the best results consistently, follow these useful hints:

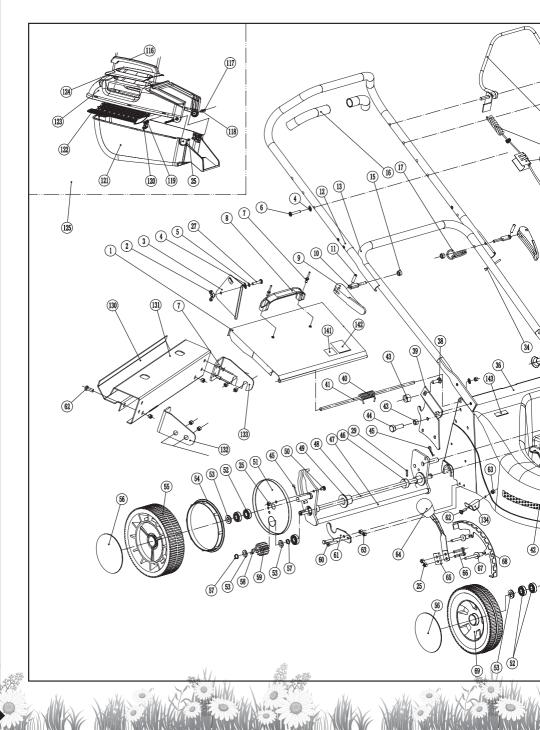
- Do not attempt to mulch if the grass is too wet.
 Wet grass tends to clump together and does not evenly spread out. It also clogs up the underside of the base.
- Do not mulch mow on too low a cutting height. Remember the maximum cut should be 25mm off the top of the grass, or 1/3rd the grass (blade) height, whichever is the lesser amount .
- Do not push the mower too fast. To obtain the best finish it may be necessary to regulate the ground speed.
- Run the engine at full throttle. Running the engine at low speed does not allow the blades tomulch the grass efficiently.
- Keep the mulch blades sharp. The mulch blades are designed to cut and re-cut the blades of grass. If the mulch blades are not kept sharp, mulching performance will be reduced.
- Keep the underside of the mower and mulch plug clean. Build-up of grass under the mower base blocks the airflow created by the mulch blade and reduces the mulching performance.
- If the conditions for mulch mowing are not ideal and some clipping trails are visible after cutting maybe necessary to:
 - 1. Fit the grass catcher and catch mow.
 - 2. Re-mow over the visible clippings.
 - 3. Raise the cut height.
 - 4. Rake the clippings up after mowing.

MAINTENANCE

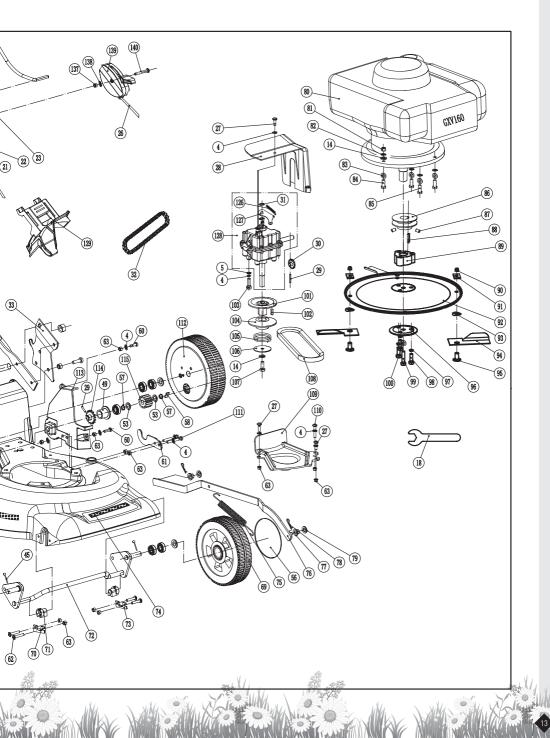
Mulching Equipment - For optimum mulching performance

- The mulch blades are to be kept sharp.
- Maintain the blade sharpening angle when sharpening.
- Keep the cutting edge feather free when sharpening.
- Keep the underside of the mower deck and the mulch plug free of build-up.
- Refer to the Cleaning section on page 7.

Green Panther Lawn Mower ULTIMATE 20 L - Spare Parts Diagram







GREEN PANTHER LAWN MOWER ULTIMATE 20 L SPARE PARTS LIST

PART NO.		Description
GP-LM-U20-01	4062370	BACK COVER
GP-LM-U20-02	7020606	WING NUT M6
GP-LM-U20-03	4280990	BACK COVER BRACKET
GP-LM-U20-04	7030601	FLAT WASHER 6
GP-LM-U20-05	7040602	ELASTIC WASHER 6
GP-LM-U20-06	7260636	M6X30 SCREW
GP-LM-U20-07	7030413	CORE PULLING RIVETS 4.8X12
GP-LM-U20-08	4011600	BACK COVER HANDLE
GP-LM-U20-09	4011610	LOCKING HANDLE
GP-LM-U20-10	7010043A	BOLT
GP-LM-U20-11	7130516	ELASTICL PIN 5X20
GP-LM-U20-12	4011800	PUSH HANDLE
GP-LM-U20-13	4010461	LOWER HANDLE FLAT PAD 8
GP-LM-U20-14 GP-LM-U20-15	7030802 7020009A	LOCK NUT 5/16"
GP-LM-U20-16	4020540	OUTER TUBE
GP-LM-U20-17	7150003	STEEL RING
GP-LM-U20-18	4021020	WRENCH
GP-LM-U20-19	4021020	
GP-LM-U20-20		
GP-LM-U20-21	5071900	CLUTCH LINE
GP-LM-U20-22	7051206	CLUTCH SPRING
GP-LM-U20-23	4020621	CONTROL HANDLE
GP-LM-U20-24	7020602	HEXAGONAL LOCK NUT M6
GP-LM-U20-25	5071960	THROTLE CABLE
GP-LM-U20-26	7260635	SCREW M6X16
GP-LM-U20-27	4062650	SHIELD
GP-LM-U20-28	7130401	PIN 4X20
GP-LM-U20-29	1020360	SPROCKET GEAR
GP-LM-U20-30	7141002	SPRING D=10
GP-LM-U20-31	1060601	CHAIN 06B 52
GP-LM-U20-32	4271110	LEFT LUG WELDING
GP-LM-U20-33	7150026	NYLON TIES
GP-LM-U20-34	4240371	20" ALUMINUM ALLOY SHELL
GP-LM-U20-35	7180812	SQUARE BOLTS M8X20
GP-LM-U20-36	4271120	LUG WELDING
GP-LM-U20-37	7050202	SPRING
GP-LM-U20-38	4181040	BACK COVER AXIS
GP-LM-U20-39	6070370	SIDE LABEL
GP-LM-U20-40	7020830	LOCK NUTS M8
GP-LM-U20-41	7010805	BOLTS M8X20
GP-LM-U20-42	7130211 7220540	PIN 02.5X25
GP-LM-U20-43 GP-LM-U20-44	4210621	OIL SEAL RING
GP-LM-U20-44	1011560	REAR AXLE WELDING
GP-LM-U20-45	4070390	DRIVE SHAFT Outer sleeve
GP-LM-U20-40	7260635	SCREW M6X16
GP-LM-U20-48	4063060	STEEL COVER
GP-LM-U20-48	7061208	BEARING 1616Z
GP-LM-U20-50	4160500	GEAR WASHER
GP-LM-U20-51	7220630	RING
GP-LM-U20-52	8011000	SELF-PROPELLED 8"
GP-LM-U20-53	4063049	WHEEL COVER
GP-LM-U20-54	7141201	SHAFT CLIPS D=12
GP-LM-U20-55	7133101	GEAR PIECE
GP-LM-U20-56	1030290	RIGHT GEAR
GP-LM-U20-57	7010605	BOLT M6X20
GP-LM-U20-58	4020610	REAR AXLE BRACKET
GP-LM-U20-59	7260635	SCREWS M6X16
GP-LM-U20-60	7020614	LOCK M6
GP-LM-U20-61	5012507	ASY H/ADJ HANDLE
GP-LM-U20-62	7082920	PAD
GP-LM-U20-63	7010606	BOLT M6X20
GP-LM-U20-64	5012507	Asy H/ADJ handle
GP-LM-U20-65	7082920	Pad
GP-LM-U20-66	7010606	Bolt M6×20
GP-LM-U20-67	7230412	PULLING RIVETS 4.8X14
GP-LM-U20-68	4040750	BOARD
GP-LM-U20-69	8010980	FRONT WHEEL 7.5"
GP-LM-U20-70	4151120	AXIS PLATE
GP-LM-U20-71	7081250	SLEEVE

GP-LM-U20-72	4210630	FRONT AXLE WELDING
GP-LM-U20-73	4151110	LEFT ANTERIOR AXIS PLATE
GP-LM-U20-74	6070360	ANTERIOR LABEL
GP-LM-U20-75	7054206	BALANCE SPRING
GP-LM-U20-76	4050911	ASY DRAW BAR
GP-LM-U20-77	7120190	NYLON COVER
GP-LM-U20-78	7130202	R PIN
GP-LM-U20-79	7030810	NYLON GASKET
GP-LM-U20-80	2502130	Gasoline Engine (GXV160UH2N4)
GP-LM-U20-81	7020814	HEXAGONAL NUT M8X1
GP-LM-U20-82	7040802	ELASTIC CUSHION 8
GP-LM-U20-83	7030807	FLAT PAD 5/16X7/8X16G
GP-LM-U20-84	7010872	HEXAGONAL BOLT M8X1X45
GP-LM-U20-85	7010015A	BOLT 5/16-24UNF
GP-LM-U20-86	1041131	HONDA ENGINE PULLEY(Ф25.4)
GP-LM-U20-87	7200649	HEXAGON SOCKET SET SCREWS M6X10
GP-LM-U20-88	7110620	KEY(B=6.31)
GP-LM-U20-89	3031591	COUPLING(Ф25.4)
GP-LM-U20-90	7020008A	LOCK NUT 3/8"
GP-LM-U20-91	4161700	D GASKET
GP-LM-U20-92	3050300	CIRCULAR CUTTER
GP-LM-U20-92	4161710	TOSS CUTTER GASKET(SADDLE SHAPE)
GP-LM-U20-93	3010480	TOSS CUTTER GASKET(SADDLE SHAPE)
GP-LM-020-94	7181062	TOSS CUTTER BOLT
GP-LM-020-95 GP-LM-020-96	4151350	CUTTER PLATE
GP-LM-U20-97	7040003A	ELASTIC CUSHION 5/16X1/8X3/32
GP-LM-U20-98	7010002A	INCH SCREW 5/16"
GP-LM-U20-99	7010042A	CENTRAL SCREW 3/8-24UNF
GP-LM-U20-100	7031017	FLAT PAD 3/8X3/4X16G
GP-LM-U20-101	1041140	TOP HALF OF THE PULLY
GP-LM-U20-102	7110515	FLAT KEY TYPE A 5X5X14
GP-LM-U20-103	7010664	SCREW M6X12
GP-LM-U20-104	1041150	BOTTM HALF OF THE PULLY
GP-LM-U20-105	7054001	LARGE COMPRESSION SPRING
GP-LM-U20-106	4150265	PLATE
GP-LM-U20-107	7010836	HEXAGON HEAD BOLTS M8X1X20
GP-LM-U20-108	1050080	TRIANGULAR V BELT XPA600
GP-LM-U20-109	4062640	BELT COVER
GP-LM-U20-110	7010642	SCREW M6X35
GP-LM-U20-111	7010666	SCREW M6X50
GP-LM-U20-112	4063070	LEFT DUST COVER
GP-LM-U20-113	4062660	CHAIN GUARD
GP-LM-U20-114	1020370	12 TOOTH SPROCKETS
GP-LM-U20-115	1030280	LEFT GEAR
GP-LM-U20-116	4090830	HANDLE
GP-LM-U20-117	7260644	SCREW M6X20
GP-LM-U20-118	7030601	FLAT PAD 6
GP-LM-U20-119	7030501	FLAT PAD 5
GP-LM-U20-120	7210510	SELF-TAPPING SCREWS ST4.8X50
GP-LM-U20-121	4091020	GRASS CATCHER DOWN PIECE
GP-LM-U20-122	4091040	STENCIL
GP-LM-U20-123	4091010	GRASS CATCHER UPPER PIECE
GP-LM-U20-124	4091030	DECORATIVE COVER
GP-LM-U20-125	4091000	GRASS CATCHER
GP-LM-U20-126	7051708	EXTENSION SPRING
GP-LM-U20-127	4020581	CLUTCH LEVER
GP-LM-U20-127	1080120	SPEED REDUCER
GP-LM-U20-128	4090950	BLOCK
GP-LM-U20-130 GP-LM-U20-131	4062897 4062892	INNER FENCE BACK FENCE
GP-LM-020-131	4062892	BACK FENCE RIGHT
GP-LM-020-132 GP-LM-020-133	4062896	BACK FENCE RIGHT
GP-LM-U20-134	4062894	BLOCK FRONT SUPPORT
GP-LM-U20-135		
GP-LM-U20-136	7000000	
GP-LM-U20-137	7020602	TYPE 1 HEXAGON NUTS M6
GP-LM-U20-138	7030601	FLAT PAD 6
GP-LM-U20-139	5071910	THROTTLE CONTROL BOX
GP-LM-U20-140	7260625	SCREW M6X45
GP-LM-U20-141	6061330	LABEL
GP-LM-U20-142	6070240	WARNING LABEL
GP-LM-U20-143	6070380	NAME LABEL
75H/20		V /

÷.







	1st Free Service Coupon ISO 9001-2015	
	CERTIFIED COMPANY FREE SERVICE COUPON (30 Days / 20 hrs (Which ever is earlier)	
	Model Serial Number ULTIMATE 20 L LAWN MOWER	WARRANTY AND FREE SERVICE COUPON
	2nd Free Service Coupon ISO 9001-2015	
	CERTIFIED COMPANY FREE SERVICE COUPON (30 Days / 20 hrs (Which ever is earlier)	
	Model Serial Number ULTIMATE 20 L LAWN MOWER Serial Number PDI Date	WARRANTY AND FREE SERVICE COUPON
	3rd Free Service Coupon ISO 9001-2015 CERTIFIED COMPANY FREE SERVICE COUPON (30 Days / 20 hrs (Which ever is earlier)	
	Model Serial Number ULTIMATE 20 L LAWN MOWER	WARRANTY AND FREE SERVICE COUPON
16		



 LIMITED WARRANTY PERIOD : For a period of six months from the date of Sale / delivery of the product which ever is earlier. 2. LIMITED WARRANTY OBLIGATION : Replacement of defective part(s) by authorized dealer are free of charges. If found defective by reasons of defective material / poor workmaship, parts will be replaced and there will be no value re-imbursement. 3. TERMS & CONDITIONS : a. Claims under warranty will be accepted on submission of Warranty Card duly filled and stamped by authorized dealer together with the original purchase document. : b. Shipping / transportation / Incidental charges incurred in replacing defective parts under warranty shall be borne by the purchaser.

WARRANTY null & void if

- (i) Lack of maintenance, (ii) Incorrect use of the machine or tampering, (iii) Use of non-genuine spare parts, (iv) Usage of acids, solvents, or any flammable materials, (v) Non-usage of filter water / clear water / soft water & using water above 40°C temperature, (vi) While using the pressure washers to draw water which is contaminated with dust & solvents (eg. paint thinners, gasoline, oil, etc.), (vii) Repair done by unauthorized service people, (viii) Those parts subject to wear & tear due to normal operations and plastic parts, rubber items etc., (ix) Loose connections, faulty electrical fixtures & fluctuations in power supply.
- 4. Should any failure occur during or after the warranty period, customer does not have the right to interrupt payment / price discount.
- 5. Incidental or consequential damages like inconvenience commercial loss, loss of tie, mental agony etc.
- 6. Loss of any nature due to operation or non-operation is not covered under warranty.
- 7. All free service are at Dealer's service point only.
- 8. Warranty ceases if service is not done periodically.
- 9. The attached card should be completed and returned to Ratnagiri Impex Pvt. Ltd. for registration immediately after sale / delivery.
- 10. The warranty is void unless you register the warranty card with Ratnagiri Impex Pvt. Ltd.
- 11. The decision of Ratnagiri Impex Pvt. Ltd., in settling the warranty is final in all respects.
- 12. All disputes are subject to Bangalore Courts Jurisdiction
- 1. LIMITED WARRANTY PERIOD : For a period of six months from the date of Sale / delivery of the product which ever is earlier. 2. LIMITED WARRANTY OBLIGATION : Replacement of defective part(s) by authorized dealer are free of charges. If found defective by reasons of defective material / poor workmanship, parts will be replaced and there will be no value re-imbursement. 3. TERMS & CONDITIONS : a. Claims under warranty will be accepted on submission of Warranty Card duly filled and stamped by authorized dealer together with the original purchase document. : b. Shipping / transportation / Incidental charges incurred in replacing defective parts under warranty shall be borne by the purchaser.

WARRANTY null & void if

- (i) Lack of maintenance, (ii) Incorrect use of the machine or tampering, (iii) Use of non-genuine spare parts, (iv) Usage of acids, solvents, or any flammable materials, (v) Non-usage of filter water / clear water / soft water & using water above 40°C temperature, (vi) While using the pressure washers to draw water which is contaminated with dust & solvents (eg. paint thinners, gasoline, oil, etc.), (vii) Repair done by unauthorized service people, (viii) Those parts subject to wear & tear due to normal operations and plastic parts, rubber items etc., (ix) Loose connections, faulty electrical fixtures & fluctuations in power supply.
- 4. Should any failure occur during or after the warranty period, customer does not have the right to interrupt payment / price discount.
- 5. Incidental or consequential damages like inconvenience commercial loss, loss of tie, mental agony etc.
- 6. Loss of any nature due to operation or non-operation is not covered under warranty.
- 7. All free service are at Dealer's service point only.
- 8. Warranty ceases if service is not done periodically.
- 9. The attached card should be completed and returned to Ratnagiri Impex Pvt. Ltd. for registration immediately after sale / delivery.
- 10. The warranty is void unless you register the warranty card with Ratnagiri Impex Pvt. Ltd.
- 11. The decision of Ratnagiri Impex Pvt. Ltd., in settling the warranty is final in all respects.
- 12. All disputes are subject to Bangalore Courts Jurisdiction
- 1. LIMITED WARRANTY PERIOD : For a period of six months from the date of Sale / delivery of the product which ever is earlier. 2. LIMITED WARRANTY OBLIGATION : Replacement of defective part(s) by authorized dealer are free of charges. If found defective by reasons of defective material / poor workmanship, parts will be replaced and there will be no value re-imbursement. 3. TERMS & CONDITIONS : a. Claims under warranty will be accepted on submission of Warranty Card duly filled and stamped by authorized dealer together with the original purchase document. : b. Shipping / transportation / Incidental charges incurred in replacing defective parts under warranty shall be borne by the purchaser.

WARRANTY null & void if

- (i) Lack of maintenance, (ii) Incorrect use of the machine or tampering, (iii) Use of non-genuine spare parts, (iv) Usage of acids, solvents, or any flammable materials, (v) Non-usage of filter water / clear water / soft water & using water above 40°C temperature, (vi) While using the pressure washers to draw water which is contaminated with dust & solvents (eg. paint thinners, gasoline, oil, etc.), (vii) Repair done by unauthorized service people, (viii) Those parts subject to wear & tear due to normal operations and plastic parts, rubber items etc., (ix) Loose connections, faulty electrical fixtures & fluctuations in power supply.
- 4. Should any failure occur during or after the warranty period, customer does not have the right to interrupt payment / price discount.
- 5. Incidental or consequential damages like inconvenience commercial loss, loss of tie, mental agony etc.
- 6. Loss of any nature due to operation or non-operation is not covered under warranty.
- 7. All free service are at Dealer's service point only.
- 8. Warranty ceases if service is not done periodically.
- 9. The attached card should be completed and returned to Ratnagiri Impex Pvt. Ltd. for registration immediately after sale / delivery.
- 10. The warranty is void unless you register the warranty card with Ratnagiri Impex Pvt. Ltd.
- 11. The decision of Ratnagiri Impex Pvt. Ltd., in settling the warranty is final in all respects,
- 12. All disputes are subject to Bangalore Courts Jurisdiction

Purchaser's Name & Address	Date of Delivery	
	-	
Product Name	Dealer's Office Seal	
ULTIMATE 20 L LAWN MOWER		
Product Serial No.		
	Dealer Sign	
	Customer Sign	
nvoice / DN No.	I/We accept the terms and conditions of Warranty as in the Warranty Card.	
Warranty Card DE	EALER'S COPY	2
Purchaser's Name & Address	Date of Delivery	
	– Dealer's Office Seal	
Product Name ULTIMATE 20 L LAWN MOWER		
Product Serial No.		
	Dealer Sign	
	· · · · · · · · · · · · · · · · · · ·	
nvoice / DN No.	Customer Sign. I/We accept the terms and conditions of Warranty	
	as in the Warranty Card.	
		>
Warranty Card CO	MPANY COPY	
Purchaser's Name & Address	Date of Delivery	
Product Name	Dealer's Office Seal	
ULTIMATE 20 L LAWN MOWER		
Product Serial No.		
	Dealer Sign	
	Customer Sign.	
nvoice / DN No.	Ustomer Sign	
	as in the Warranty Card.	

18



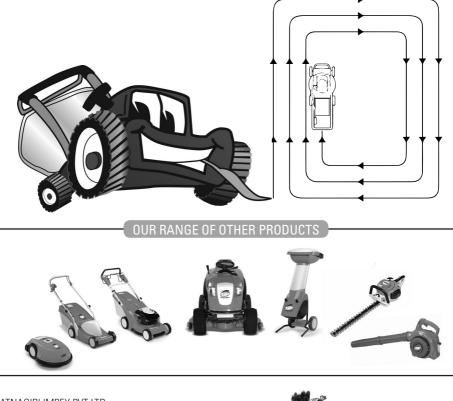
Do's Don'ts

- Always read the instruction manual supplied along with the equipments and understand the correct installation and operating procedures before attempting to use the equipments.
- It is important to use the personal protection equipments such as head helmet with visor, ear defenders, goggles, safety gloves, cut resistant shoes, trousers and jackets while operating potentially dangerous machines.
- Avoid untrained persons using the equipments. Children must not be allowed to handle these equipments.
- Always use genuine spares and accessories in repairs and usage to derive maximum life of the equipments.
- Always keep the equipments in good working condition to minimise loss of output as well as to reduce the pollution and save the environment.
- Do not use the machine within range of persons unless they wear protective clothing.
- Do not operate the machine when fatigued or under the influence of alcohol or drugs.
- For more query kindly contact for our Service Center/Dealer/ franchise



Mowing Patterns

Your ULTIMATE 20 L Green Panther Lawn Mower mower will work most efficiently if you use the following mowing patterns as much as possible. Cutter housing, equipment design and the direction in which the blades rotate, cause these mowing patterns to give the best results.



RATNAGIRI IMPEX PVT LTD Annapurna House, #1/1G, 7th Cross, New Guddadahalli Mysore Road, Bangalore-560 026 Customer Care: 1800-425-3036 email: info@ratnagiriimpex.com



www.ratnagiriimpex.com

AN ISO 9001:2015 CERTIFIED COMPANY