

## AGRIMATE BRUSH CUTTER AM-540-BC-2S-GOLD



## INTRODUCTION

Dear Sir/ Madam,

Thank you for choosing Agrimate product. You are the proud owner of high technology & durable machine. Trust that our Franchisee/Dealer installed the product & installed the product and explained you about the usage & service instructions. Please visit our autorised dealer for your future requirement of our other equipments, genuine spares, accessories and services. Service coupons are attached with this manual and you can avail free service to keep your machine fit always to use on demand.

About Ratnagiri,

We import and market of high quality of agriculture wide range of equipments which we are selling through our authorised franchisee or dealer network. We are in this field from past years service the farmer. community. For further details, Please visit our website [www.agrimart.in](http://www.agrimart.in). & Give a missed call to 7393 938 938.

## IMPORTANT!

The machine is only designed for trimming grass.

The only accessories you can operate with this engine unit are the cutting attachments we recommend in the chapter on Technical data.

Never use the machine if you are tired, if you have drunk alcohol, or if you are taking medication that could affect your vision, your judgement or your coordination.

Wear personal protective equipment. See instructions under the heading Personal protective equipment.

Never use a machine that has been modified in any way from its original specification.

Never use a machine that is faulty. Carry out the checks, maintenance and service instructions described in this manual. Some maintenance and service measures must be carried out by trained and qualified specialists. See instructions under the heading Maintenance.

All covers, guards and handles must be fitted before starting. Ensure that the spark plug cap and ignition lead are undamaged to avoid the risk of electric shock.

The machine operator must ensure that no people or animals come closer than 15 metres while working. When several operators are working in the same area the safety distance should be at least twice the tree height and no less than 15 metres.

**WARNING!** The ignition system of this machine produces an electromagnetic field during operation. This field may under some circumstances interfere with pacemakers. To reduce the risk of serious or fatal injury, we recommend persons with pacemakers to consult their physician and the pacemaker manufacturer before operating this machine.

**WARNING!** Running an engine in a confined or badly ventilated area can result in death due to asphyxiation or carbon monoxide poisoning.

## IMPORTANT!

A clearing saw, brushcutter or trimmer can be dangerous if used incorrectly or carelessly, and can cause serious or fatal injury to the operator or others. It is extremely important that you read and understand the contents of this operator's manual.

You must use approved personal protective equipment whenever you use the machine. Personal protective equipment cannot eliminate the risk of injury but it will reduce the degree of injury if an accident does happen. Ask your dealer for help in choosing the right equipment.



### HEARING PROTECTION

Wear hearing protection that provides adequate noise reduction.



Always wear approved eye protection. If you use a visor then you must also wear approved protective goggles. Approved protective goggles must comply with standard ANSI Z87.1 in the USA or EN 166 in EU countries,

## Carburettor

### Adjusting the Idle speed (T)

Check that the air filter is clean. When the idle speed is correct, the cutting attachment should not rotate. If adjustment is required, close (turn clockwise) the idle adjustment screw T, with the engine running, until the cutting attachment starts to rotate. Open (turn anticlockwise) the screw until the cutting attachment stops. The idle speed is correctly set when the engine runs smoothly in all positions, and there is a clear margin to the speed at which the cutting attachment starts to rotate.

**WARNING!** If the idle speed cannot be adjusted so that the cutting attachment stops, contact your dealer/service workshop. Do not use the machine until it has been correctly adjusted or repaired.

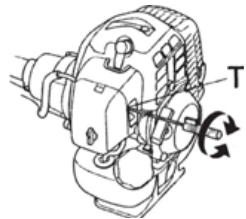
### Muffler

**CAUTION!** Some mufflers are fitted with a catalytic converter. See chapter on Technical data to see whether your machine is fitted with a catalytic converter.

The muffler is designed to reduce the noise level and to direct the exhaust gases away from the operator. The exhaust gases are hot and can contain sparks, which may cause fire if directed against dry and combustible material.

Some mufflers are equipped with a special spark arrestor mesh. If your machine has this type of muffler, you should clean the mesh at least once a week. This is best done with a wire brush.

On mufflers without a catalytic converter the mesh should be cleaned weekly, or replaced if necessary. On mufflers fitted with a catalytic converter the mesh should be checked, and if necessary cleaned, monthly. If the mesh is damaged it should be replaced. If the mesh is frequently blocked, this can be a sign that the performance of the catalytic converter is impaired.



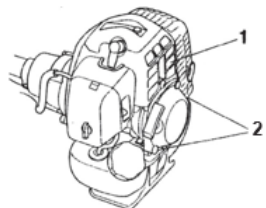
### Cooling system

To keep the working temperature as low as possible the machine is equipped with a cooling system.

The cooling system consists of:

- 1 Cooling fins on the cylinder.
- 2 Air intake.

Clean the cooling system with a brush once a week, more often in demanding conditions. A dirty or blocked cooling system results in the machine overheating which causes damage to the piston and cylinder.

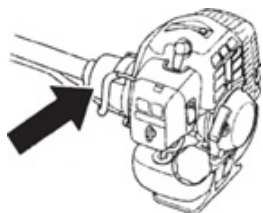


### Vibration damping system

Your machine is equipped with a vibration damping system that is designed to minimize vibration and make operation easier. Using incorrectly wound cord or a blunt or incorrect cutting attachment (wrong type or incorrectly filed, see instructions under the heading Filing the blade) increases the level of vibration.

The machine's vibration damping system reduces the transfer of vibration between the engine and cutting equipment and the machine's handle unit.

Regularly check the vibration damping units for cracks or deformation.





Check that the vibration damping element is undamaged and securely attached.

**WARNING!** Overexposure to vibration can lead to circulatory damage or nerve damage in people who have impaired circulation. Contact your doctor if you experience symptoms of overexposure to vibration. Such symptoms include numbness, loss of feeling, tingling, pricking, pain, loss of strength, changes in skin colour or condition. These symptoms normally appear in the fingers, hands or wrists. The risk increases at low temperatures.



**Quick release**

There is an easily accessible, quick release fitted at the front as a safety precaution in case the engine catches fire, or in any other situation which requires you to free yourself from the machine and harness. See instructions under the heading Adjusting the harness and clearing saw. Check that the harness straps are correctly positioned. Once the harness and machine have been adjusted, check that the harness quick release works correctly.

## Basic safety rules

- To ensure that people, animals or other things cannot affect your control of the machine.
- To ensure that people, animals, etc., do not come into contact with the cutting attachment or loose objects that are thrown out by the cutting attachment.

**CAUTION!** Do not use the machine unless you are able to call for help in the event of an accident.

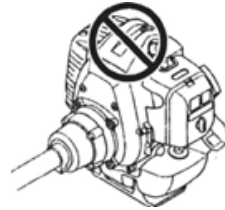
1. Inspect the working area. Remove all loose objects, such as stones, broken glass, nails, steel wire, string, etc. that could be thrown out or become wrapped around the cutting attachment.
2. Do not use the machine in bad weather, such as dense fog, heavy rain, strong wind, intense cold, etc. Working in bad weather is tiring and often brings added risks, such as icy ground, unpredictable felling direction, etc.
3. Make sure you can move and stand safely. Check the area around you for possible obstacles (roots, rocks, branches, ditches, etc.) in case you have to move suddenly. Take great care when working on sloping ground.



4. Keep a good balance and a firm foothold.
5. Always hold the machine with both hands. Hold the machine on the right side of your body.
6. Keep the cutting attachment below waist level.
8. Switch off the engine before moving to another area. Retract the transport guard before carrying or transporting the equipment any distance.
9. Never put the machine down with the engine running unless you have it in clear sight.



CAUTION! Do not pull the starter cord all the way out and do not let go of the starter handle when the cord is fully extended. This can damage the machine.



CAUTION! Do not put any part of your body in marked area. Contact can result in burns to the skin, or electrical shock if the sparkplug cap has been damaged. Always use gloves. Do not use a machine with damaged spark plug cap.



Throttle control position for starting. Set the throttle control to the idling position.



Stop the engine by switching off the ignition

## GENERAL SAFETY PRECAUTIONS

1. WARNING! The Inside of the muffler contain chemicals that may be carcinogenic. Avoid contact with these elements in the event of a damaged muffler.
2. WARNING! Bear In mind that: The exhaust fumes from the engine are hot and may contain sparks which can start a fire. Never start the machine indoors or near combustible material!
3. Cutting equipment : This section describes how to choose and maintain your cutting equipment in order to Obtain maximum cutting performance. Extend the life of cutting equipment.
4. IMPORTANT! Only use cutting attachments with the guards we recommend! See the chapter on Technical data. Refer to the instructions for the cutting attachment to check the correct way to load the cord and the correct cord diameter.
5. WARNING! Always stop the engine before doing any work on the cutting attachment. This continues to rotate even after the throttle has been released. Ensure that the cutting attachment has stopped completely and disconnect the HT lead from the spark plug before you start to work on it.
6. Cutting equipment : A trimmer head is intended for trimming grass.



### Trimmer head

Only use the recommended trimmer heads and trimmer cords. These have been tested by the manufacturer to suit a particular engine size. This is especially important when a fully automatic trimmer head is used. Only use the recommended cutting attachment. See the chapter on Technical data.

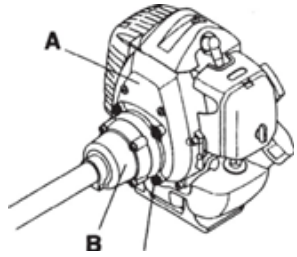
To increase the life of the cord it can be soaked in water for a couple of days. This will make the line tougher so that it lasts longer.

Smaller machines generally require small trimmer heads and vice versa. This is because when clearing using a cord the engine must throw out the cord radially from the trimmer head and overcome the resistance of the grass being cleared.

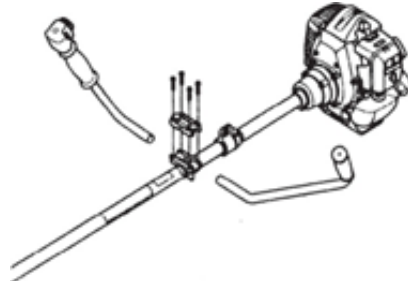
The length of the cord is also important. A longer cord requires greater engine power than a shorter cord of the same diameter.

Make sure that the cutter on the trimmer guard is intact. This is used to cut the cord to the correct length.

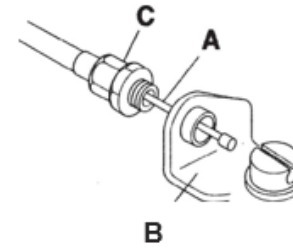
# ASSAMBLY



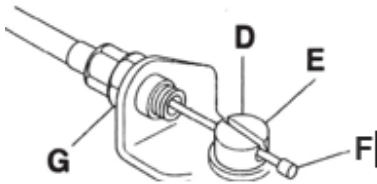
Assembling the main Body  
Connect the engine (A)  
to the tube (B) with four  
screws (C).'



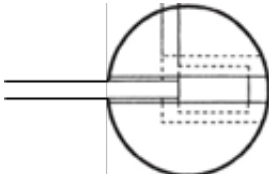
Assembling the handlebar and  
throttle Fit the handlebar in the  
handlebar clamp on the shaft using  
four screws.



1. Connecting throttle cable and stop switch wires
2. Remove the air filter cover.  
Insert the throttle cable (A) through the carburettor bracket (B), then screw the cable adjuster sleeve (C) into the carburettor bracket fully.



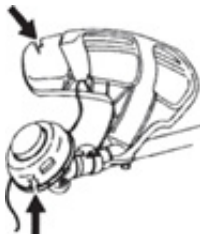
3. Position the slotted fitting (D) on the carburettor so the recessed hole (E) for the cable lug (F) is away from the cable adjuster sleeve.
4. Rotate the carburettor throttle cam and slip the throttle cable through the slot in the slotted fitting, making sure the cable lug drops into the recessed hole.
5. Operate the throttle control a few times to make sure that it works correctly.
6. Adjust the cable adjuster sleeve so the stop on the carburettor throttle cam just contacts the throttle stop and the cable position keep 1-2 mm play between the cable lug and the slotted fitting when the throttle control is fully thrust backed.



7. When the throttle cable is adjusted correctly, tighten the locking nut (G).

## Check before starting

- Never use the machine without a guard nor with a defective guard.
- All covers must be correctly fitted and undamaged before you start the machine.
- Check that the trimmer head and trimmer guard are not damaged or cracked. Replace the trimmer head or trimmer guard if they have been exposed to impact or are cracked



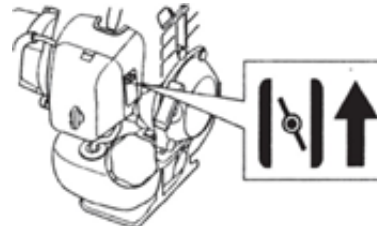
**WARNING!** The complete clutch cover and shaft must be fitted before the machine is started, otherwise the clutch can come loose and cause personal injury.

Always move the machine away from the refuelling area before starting. Place the machine on a flat surface. Ensure the cutting attachment cannot come into contact with any object.

Make sure no unauthorised persons are in the working area, otherwise there is a risk of serious personal injury. The safety distance is 15 metres.



**Primer bulb:** Press the air purge repeatedly until fuel begins to fill the bulb. The bulb need not be completely filled



**Choke:** Set the choke control in the choke position.

**WARNING!** When the engine is started with the choke in either the choke or start throttle positions the cutting attachment will start to rotate immediately

Hold the body of the machine on the ground using your left hand (**CAUTION!** Not with your foot!). Grip the starter handle, slowly pull out the cord with your right hand until you feel some resistance (the starter pawls grip), now quickly and powerfully pull the cord. Never twist the starter cord around your hand.

Repeat pulling the cord until the engine starts. When the engine starts, return choke control to run position and apply full throttle; the throttle will automatically disengage from the start setting





- Always mix the petrol and oil in a clean container intended for fuel.
- Always start by filling half the amount of the petrol to be used. Then add the entire amount of oil. Mix (shake) the fuel mixture. Add the remaining amount of petrol.
- Mix (shake) the fuel mixture thoroughly before filling the machine's fuel tank.
- Do not mix more than one month's supply of fuel at a time.
- If the machine is not used for some time the fuel tank should be emptied and cleaned.

**WARNING!** Taking the following precautions, will lessen the risk of fire:

Do not smoke or place hot objects near fuel.

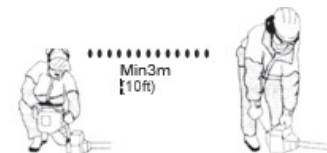
Always shut off the engine before refuelling.

Always stop the engine and let it cool for a few minutes before refuelling.

When refuelling, open the fuel cap slowly so that any excess pressure is released gently.

Tighten the fuel cap carefully after refuelling.

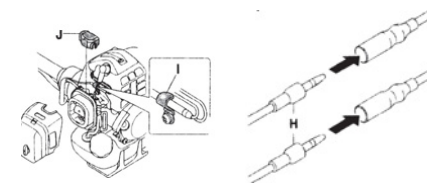
Always move the machine away from the refuelling area before starting.



Always use a fuel container with an anti-spill valve.

Clean the area around the fuel cap. Contamination in the tank can cause operating problems.

Ensure that the fuel is well mixed by shaking the container before filling the tank.



Plug the stop switch wires (H) into the matching connectors from the engine. Note that wire polarity is not important.

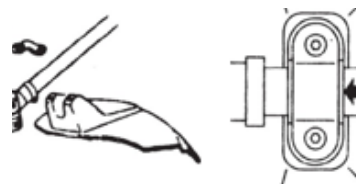
Lap and fix the stop switch wires and connectors with clamp

Fit the dust cover (J).

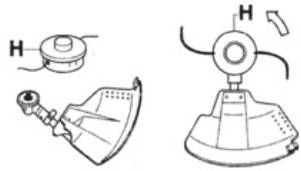
Refit the air filter cover.

**WARNING!** Never use a cutting attachment without an approved guard. See the chapter on Technical data. If an incorrect or faulty guard is fitted this can cause serious personal injury.

- Attach the cutting attachment guard on the shaft.
- Fix it with 2 bolts.
- Position the cutting attachment guard beside the arrow mark.



## Adjusting the harness and clearing saw



**WARNING!** When using a clearing saw it must always be hooked securely to the harness. Otherwise you will be unable to control the clearing saw safely and this can result in Injury to yourself or others. Never use a harness with a defective quick release

**Spreading the load on your shoulders**  
A well-adjusted harness and machine makes work much easier. Adjust the harness for the best working position. Tension the side straps so that the weight is evenly distributed across both shoulders.

**Correct height**  
Adjust the shoulder strap so that the cutting attachment is parallel to the ground.



**Quick release**  
At the front is an easily accessible, quick release. Use this if the engine catches fire or in any other emergency situation that requires you to free yourself from the machine and harness.



**Correct balance**  
Let the cutting attachment rest lightly on the ground. Adjust the position of the suspension ring to balance the clearing saw correctly

### **Fuel safety**

Never start the machine:

- 1 If you have spilt fuel on it. Wipe off the spillage and allow remaining fuel to evaporate.
- 2 If you have spilt fuel on yourself or your clothes, change your clothes. Wash any part of your body that has come in contact with fuel. Use soap and water.
- 3 If the machine is leaking fuel. Check regularly for leaks from the fuel cap and fuel lines.

### **Transport and storage**

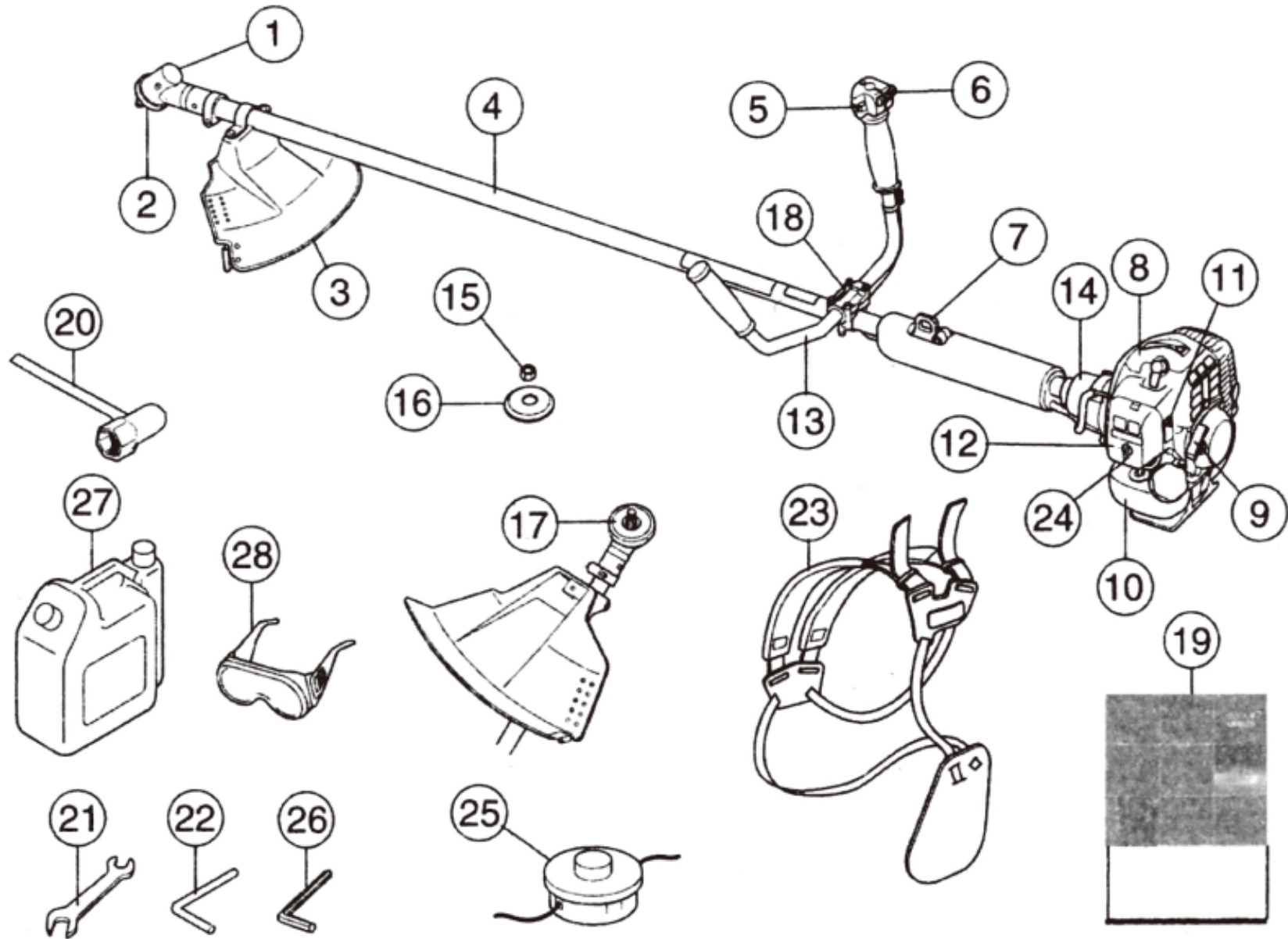
- Store and transport the machine and fuel so that there is no risk of any leakage or fumes coming into contact with sparks or naked flames, for example. from electrical machinery, electric motors, electrical relays/ switches or boilers.
- When storing and transporting fuel always use approved containers intended for this purpose.
- When storing the machine for long periods the fuel tank must be emptied. Contact your local petrol station to find out where to dispose of excess fuel.
- Ensure the machine is cleaned and that a complete service is carried out before long-term storage.
- The transport guard must always be fitted to the cutting attachment when the machine is being transported or in storage.

In order to prevent unintentional starting of the engine, the spark plug cap must always be removed during long-term storage, if the machine is not under close supervision and when performing all service measures.

## TECHNICAL SPECIFICATIONS

MODEL	<b>AM-540-BC-2S-GOLD</b>
ENGINE	AM- G45
DISPLACEMENT	45CC
FUEL TANK CAPACITY	1LTR
WEIGHT	10KG

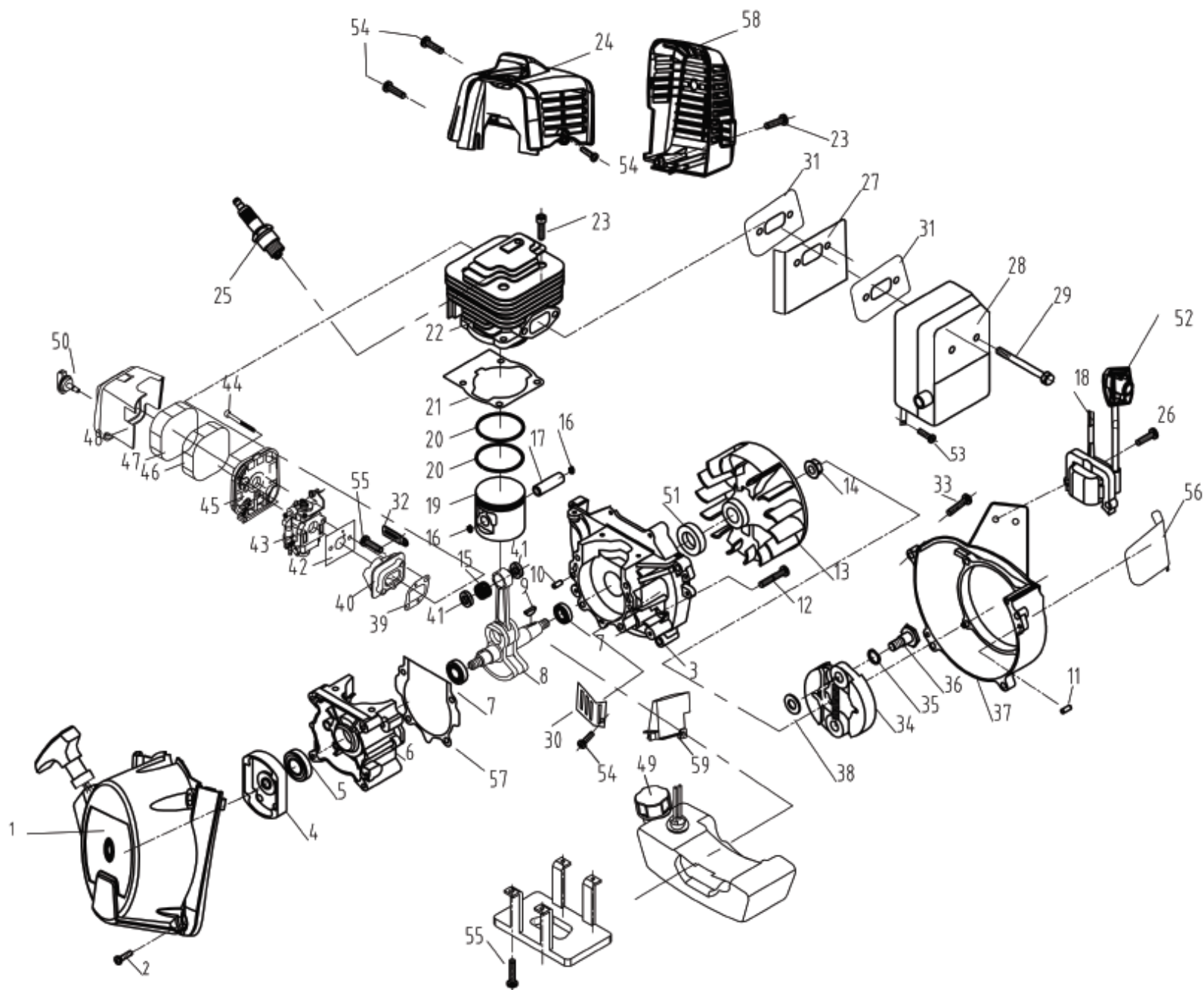
# TRANSMISSION DIAGRAM OF AM-540-BC-2S-GOLD BRUSH CUTTER



## TRANSMISSION SPARE PARTS LIST OF AM-540-BC-2S-GOLD BRUSH CUTTER

SL NO	PART NO	DESCRIPTION	SL NO	PART NO	DESCRIPTION
1	AM-5202-PRO-BC-T01	GREASE FILLER CAP, BEVEL GEAR	17	AM-5202-PRO-BC-T17	DRIVE DISC
2	AM-5202-PRO-BC-T02	BEVEL GEAR	18	AM-5202-PRO-BC-T18	HANDLEBAR CLAMP
3	AM-5202-PRO-BC-T03	CUTTING ATTACHMENT GUARD	19	AM-5202-PRO-BC-T19	USER MANUAL
4	AM-5202-PRO-BC-T04	SHAFT	20	AM-5202-PRO-BC-T20	SOCKET SPANNER
5	AM-5202-PRO-BC-T05	STOP SWITCH	21	AM-5202-PRO-BC-T21	SPANNER
6	AM-5202-PRO-BC-T06	THROTTLE CONTROL	22	AM-5202-PRO-BC-T22	LOCKING PIN
7	AM-5202-PRO-BC-T07	SUSPENSION RING	23	AM-5202-PRO-BC-T23	HARNESS
8	AM-5202-PRO-BC-T08	CYLINDER COVER	24	AM-5202-PRO-BC-T24	AIR PURGER
9	AM-5202-PRO-BC-T09	STARTER HANDLE	25	AM-5202-PRO-BC-T25	TRIMMER HEAD
10	AM-5202-PRO-BC-T10	FUEL TANK	26	AM-5202-PRO-BC-T26	ALLEN KEY
11	AM-5202-PRO-BC-T11	CHOKE CONTROL	27	AM-5202-PRO-BC-T27	TANK
12	AM-5202-PRO-BC-T12	AIR FLITER COVER	28	AM-5202-PRO-BC-T28	GOGGLE
13	AM-5202-PRO-BC-T13	HANDLE BAR			
14	AM-5202-PRO-BC-T14	CLUTCH COVER			
15	AM-5202-PRO-BC-T15	LOCKING NUT			
16	AM-5202-PRO-BC-T16	FLANGE			

# ENGINE DIAGRAM & PART LIST OF AM-540-BC-2S-GOLD BRUSH CUTTER



## ENGINE SPARE PARTS LIST OF AM-540-BC-2S-GOLD BRUSH CUTTER

SL NO	PART NO	DESCRIPTION	SL NO	PART NO	DESCRIPTION
1	AM-540-BC-GOLD-E01	RECOL STARTER ASSY	17	AM-540-BC-GOLD-E17	PISTON PIN
2	AM-540-BC-GOLD-E02	SCREW	18	AM-540-BC-GOLD-E18	IGNITOR STATOR
3	AM-540-BC-GOLD-E03	FRONT CRANKCASE	19	AM-540-BC-GOLD-E19	PISTON
4	AM-540-BC-GOLD-E04	START REEL	20	AM-540-BC-GOLD-E20	PISTON RING
5	AM-540-BC-GOLD-E05	OIL SEAL	21	AM-540-BC-GOLD-E21	CYLINDER GASKET
6	AM-540-BC-GOLD-E06	BACK CRANK CASE	22	AM-540-BC-GOLD-E22	CYLINDER
7	AM-540-BC-GOLD-E07	BEARING	23	AM-540-BC-GOLD-E23	SCREW
8	AM-540-BC-GOLD-E08	CRANKSHAFT ASSY	24	AM-540-BC-GOLD-E24	CYLINDER COVER
9	AM-540-BC-GOLD-E09	KEY	25	AM-540-BC-GOLD-E25	SPARK PLUG
10	AM-540-BC-GOLD-E10	PIN	26	AM-540-BC-GOLD-E26	SCREW
11	AM-540-BC-GOLD-E11	PIN	27	AM-540-BC-GOLD-E27	INSULATING GASKET
12	AM-540-BC-GOLD-E12	SCREW	28	AM-540-BC-GOLD-E28	MUFFLER
13	AM-540-BC-GOLD-E13	FLY WHEEL	29	AM-540-BC-GOLD-E29	SCREW
14	AM-540-BC-GOLD-E14	NUT	30	AM-540-BC-GOLD-E30	DEBRIS BAFFLE
15	AM-540-BC-GOLD-E15	NEEDLE BEARING	31	AM-540-BC-GOLD-E31	MUFFLER GASKET
16	AM-540-BC-GOLD-E16	PISTON PIN RING	32	AM-540-BC-GOLD-E32	FASTENER



# ENGINE SPARE PARTS LIST OF AM-540-BC-2S-GOLD BRUSH CUTTER

SL NO	PART NO	DESCRIPTION	SL NO	PART NO	DESCRIPTION
33	AM-540-BC-GOLD-E33	SCREW	49	AM-540-BC-GOLD-E49	FUEL TANK ASSY
34	AM-540-BC-GOLD-E34	CLUTCH SHOE ASSY	50	AM-540-BC-GOLD-E50	TANK PROTECTOR
35	AM-540-BC-GOLD-E35	WAVE WASHER	51	AM-540-BC-GOLD-E51	OIL SEAL
36	AM-540-BC-GOLD-E36	SCREW PIN	52	AM-540-BC-GOLD-E52	IGNITION COIL CAP
37	AM-540-BC-GOLD-E37	FAN COVER	53	AM-540-BC-GOLD-E53	SCREW
38	AM-540-BC-GOLD-E38	WASHER	54	AM-540-BC-GOLD-E54	SCREW
39	AM-540-BC-GOLD-E39	ADMITTING PIPE GASKET	55	AM-540-BC-GOLD-E55	SCREW
40	AM-540-BC-GOLD-E40	ADMITTING PIPE	56	AM-540-BC-GOLD-E56	AIR BOARD
41	AM-540-BC-GOLD-E41	WASHER	57	AM-540-BC-GOLD-E57	CRANK CASE GASKET
42	AM-540-BC-GOLD-E42	CARBURETOR GASKET	58	AM-540-BC-GOLD-E58	MUFFLER COVER
43	AM-540-BC-GOLD-E43	CARBURETOR	59	AM-540-BC-GOLD-E59	PLATE MUFFLER
44	AM-540-BC-GOLD-E44	SCREW			
45	AM-540-BC-GOLD-E45	INSIDE COVER			
46	AM-540-BC-GOLD-E46	ABESTOS PAD			
47	AM-540-BC-GOLD-E47	SPONGE PAD			
48	AM-540-BC-GOLD-E48	AIR FILTER COVER			

## INSPECTION & MAINTAINANCE

For safety use, make sure the machine is cleaned every three months. Before working, make sure to inspect the filter and the nozzle and ensure there is no impurity. After working, make sure there is no water in the pump and the hose.

If the machine needs to be repaired in the guarantee period, please return the machine to the shop. You need to provide the certificate of purchase on order to repair or get the substitute.

Before packing, the machine should be cleaned, then use closed packaging, packaging should be firm. Store the machine in dry place.

For transportation safety. The machine should comply with ISTA.






Do not dispose of electrical machines as unsorted municipal waste, use separate collection facilities.

If electrical machines are disposed of in landfills or dumps, hazardous substances can leak into the ground water and get into the food chain, damaging your health and well being.

When replacing old machines with new ones, the retailer is legally obligated to take back your old machine for disposals at least free of charge.

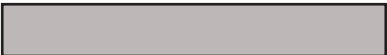




# WARRANTY CARD

## CUSTOMER COPY

DATE _____	DATE OF DELIVERY _____	DEALERS OFFICIAL SEAL	DEALERS SIGN _____
PURCHASERS NAME & ADDRESS _____ _____	 CUSTOMER SIGN		
PRODUCT NAME	PRODUCT SERIAL NO.	INVOICE/DN NO.	
			






I/Will accept the terms and conditions of warranty as in the warranty card

## DEALERS COPY

DATE _____	DATE OF DELIVERY _____	DEALERS OFFICIAL SEAL	DEALERS SIGN _____
PURCHASERS NAME & ADDRESS _____ _____	 CUSTOMER SIGN		
PRODUCT NAME	PRODUCT SERIAL NO.	INVOICE/DN NO.	
			

I/Will accept the terms and conditions of warranty as in the warranty card

## COMPANY COPY

DATE _____	DATE OF DELIVERY _____	DEALERS OFFICIAL SEAL	DEALERS SIGN _____
PURCHASERS NAME & ADDRESS _____ _____	 CUSTOMER SIGN		
PRODUCT NAME	PRODUCT SERIAL NO.	INVOICE/DN NO.	
			

I/Will accept the terms and conditions of warranty as in the warranty card

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-imbusement. 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-imbusement. 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-imbusement. 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



**FREE SERVICE COUPON (30DAYS/30HRS. WHICHEVER IS EARLIER)**

MODEL

SERIAL NUMBER

PDI DATE

SERVICE NO.

PURCHASE BILL NO.

DATE

DEALERS OFFICE SEAL

- 1. Check and test the fuel mixture
- 3. Check , clean and adjust the spark plug
- 5. Check and sparken the cutting tools
- 7. Start and check the noise, vibration, loosen etc..

OPERATIONS

- 2. check and clean the air filter
- 4. Check and adjust the carburetor tuning
- 6. Product familirisation on usage
- 8. Routine maintenance and shortage.

**FREE SERVICE COUPON (30DAYS/30HRS. WHICHEVER IS EARLIER)**

MODEL

SERIAL NUMBER

PDI DATE

SERVICE NO.

PURCHASE BILL NO.

DATE

DEALERS OFFICE SEAL

- 1. Check and test the fuel mixture
- 3. Check , clean and adjust the spark plug
- 5. Check and sparken the cutting tools
- 7. Start and check the noise, vibration, loosen etc..

OPERATIONS

- 2. check and clean the air filter
- 4. Check and adjust the carburetor tuning
- 6. Product familirisation on usage
- 8. Routine maintenance and shortage.

**FREE SERVICE COUPON (30DAYS/30HRS. WHICHEVER IS EARLIER)**

MODEL

SERIAL NUMBER

PDI DATE

SERVICE NO.

PURCHASE BILL NO.

DATE

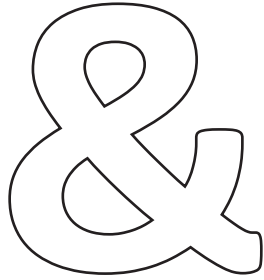
DEALERS OFFICE SEAL

- 1. Check and test the fuel mixture
- 3. Check , clean and adjust the spark plug
- 5. Check and sparken the cutting tools
- 7. Start and check the noise, vibration, loosen etc..

OPERATIONS

- 2. check and clean the air filter
- 4. Check and adjust the carburetor tuning
- 6. Product familirisation on usage
- 8. Routine maintenance and shortage.

# DOS

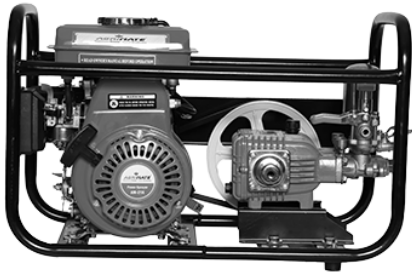
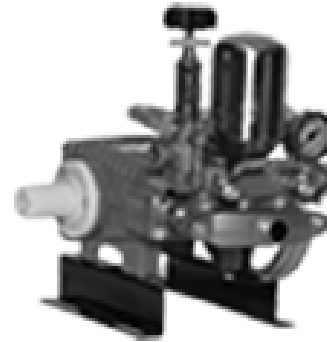


# DONT'S

1. Always read the instruction manual supplied along with the equipments and understand the correct installation and operating procedures before attempting to use the equipments.
2. 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
3. Avoid untrained persons using the equipments. Children must not be allowed to handle these equipments
4. Always use genuine spares and accessories in repairs and usage to derive maximum life of the equipments.
5. Always keep the equipments in good working condition to minimize loss of output as well as to reduce the pollution and save the environment
6. Do not use the machine within range of persons unless they wear protective clothing
7. Do not operate the machine when fatigued or under the influence of alcohol or drugs
8. When the machine is running, please maintain a constant water supply. Without water circulation will damage the sealing rings of the machine.
9. For more query kindly contact for our Service Center/Dealer/ franchise

# Agrimate Army For Pest Control

ANY WHERE - ANY TIME - ANY CROP



Marketed by:  
**ratnagiri  
impex**  
BRINGING YOU THE FUTURE... NOW

IMPORTED & MARKETED BY,  
**RATNAGIRI IMPEX PVT., LTD.,**

Annapurna House, #1 / 1G, 7th Cross, New  
Guddadahalli Mysore Road, Bangalore - 560 026

Missed Call : 7393 938 938 Email: [ask@agrimart.in](mailto:ask@agrimart.in)