

# AMH-200-4S-ELITE **Brush Cutter/Power Weeder**



DISCLAIMER: DUE TO CONSTANT UPGRADATION, FEATURES AND SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE



BEFORE OPERATING THIS MACHINE, PLEASE READ THESE INSTRUCTIONS CAREFULLY

#### **SAFETY OPERATION**

#### **DISCRIPTION OF SYMBOLS**



symbol", is used throughout this manual & on labels on the machine itself to want of the possibility of personal injury. Read these instructions carefully. It is essential that you read the instructions & safety regulations before you attempt to assemble or use this unit.

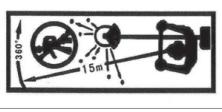
This symbol, the industry's "safety alert



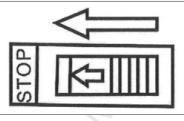
Read the operator's manual carefully.



Put on goggles, hearing protection & helmet before using.



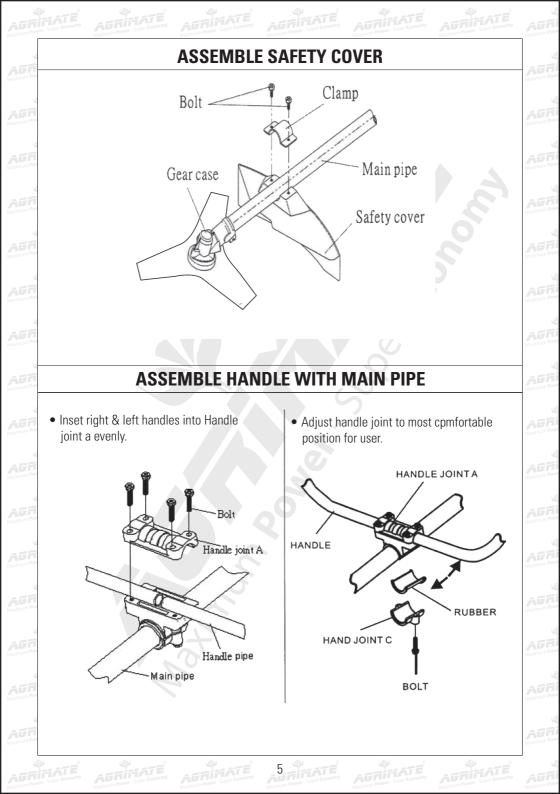
Keep people out of the danger zone. this is a circle of 15 meter radius around the unit & operator.



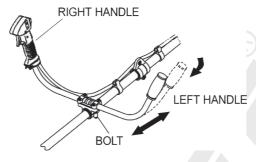
When transporting, checking or adjusting the unit be sure the engine is stopped.

**SPARE PARTS LIST ENGINE** CLUTCH CASE CLAMP THROTTLE LEVER ASS'Y **HANGER** THROTTLE CABLE HANDLE HANDLE JOINT ASS'Y MAIN PIPE ASS'Y GEAR CASE ASS'Y SAFETY GUARD BLADE **ASSEMBLING** 1 assemble engine with main pipe • Put engine & main pipe under ground then starting assembling • Lock tight M6 x 30 screw to prevent loosing. M6 x 30 Screw 3 THATE

**ASSEMBLE BLADE & GEAR CASE** Stop bar Grass cover Gear case -Blade holder U Blade Blade holder L Nut cover -Locking nut **ASSEMBLING BLADE** Box driver Stop bar 4 THATE



- Adjust handle to suitable angle.
- Lock tight 2 bolt.



### **SAFETY RULES & PRECAUTIONS**

Read the Operators Manual carefully. Be familiar with the controls and the proper use of the unit. How to turn the unit off, and how to unhook the harness quickly in an emergency.

#### 1. Dress.

- Dress in Long sleeve clothing and long pants.
- Do not Wear loose clothing
- Wear gloves when operation
- Put on hat with brim or helmet.
- Wear safety shoes to prevent falls
- Wear goggles to protect eyes
- Put on hearing protection to avoid buzz.



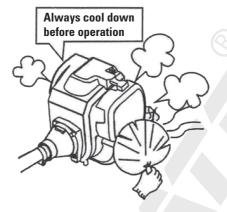
## **ENVIRONMENTAL PRECAUTIONS**

• Do not operate under hot or cold weather in a long time. Take enough rest.





 $\bullet$  Do not refuel a hot engine. Wait until the engine has cooled down.



• Avoid spilling fuel or oil. Spirted fuel should always be wiped up.



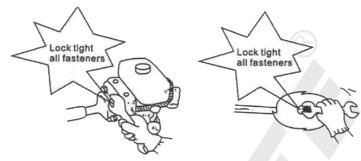
- $\bullet$  Move at least three meters away from the fueling point before starting  $% \left( 1\right) =\left( 1\right) \left( 1\right)$  engine.
- Always start engine in outdoors.

## **CHECKS BEFORE STARTING**

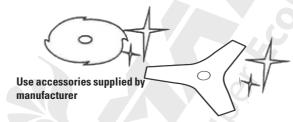
- Check fuel tank to prevent leakage
- Always install sharp blade
- Do not install any abnormal blade
- Always assemble safety devices properly.



• Inspect the entire unit before using each time. Especially tighten the screws of blade and clutch case.



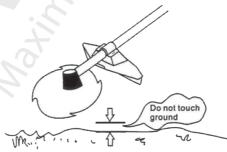
• **Do not** use any accessory other than those supplied by the manufacturer for use with this particular unit



• Keep people out of the danger zone during cranking.



- Hold the unit down firmly to prevent loosing control when cranking
- Making sure the blade is above ground and is not in touch with anything before cranking



9 ALMATE

#### **CAUTIONS DURING OPERATION**

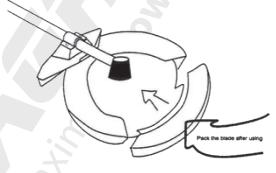
• Shut down immediately if the unit starts to shake or vibrate.



- Always keep both hand on the control handles. Do not operate one-handed.
- Do not put hands or feet near or under rotating parts while engine is running.
- The muffler side of the engine should be away from your body to avoid arm burns.

## PRECAUTIONS AFTER OPERATION

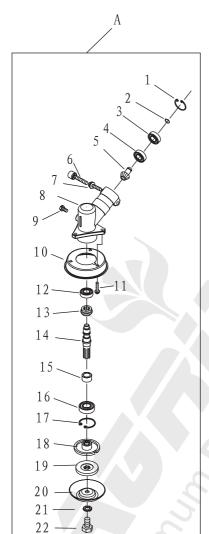
Pack the blade after using



- Do not store the unit with fuel in the tank, because a fuel leak could start a fire. Allow the engine to cool before storing.
- Before cleaning, repairing or inspecting, make sure blade has stopped. Disconnect and secure
  the spark plug wire away from plug to prevent accidental starting.
- Store in a dry area out of reach of children.



#### TRANSMISSION DIAGRAM & SPARE PARTS OF AMH-200-4S-ELITE



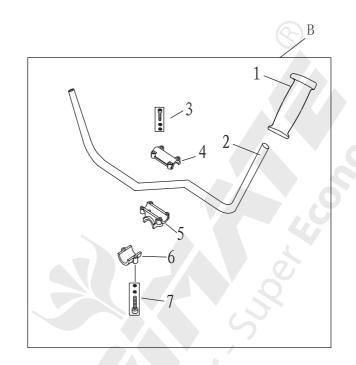
AGRIFIATE

S.N	PART NO.	PART NAME
	A (S)	Gear Case Assembly
1	AMH-200-ELITE-TA1	Stop Ring
2	AMH-200-ELITE-TA2	Stop R ing
3	AMH-200-ELITE-TA3	Bearing
4	AMH-200-ELITE-TA4	Bearing
5	AMH-200-ELITE-TA5	Pinion
6	AMH-200-ELITE-TA6	Screw
7	AMH-200-ELITE-TA7	Bolt
8	AMH-200-ELITE-TA8	Grear Case
9	AMH-200-ELITE-TA9	Bolt
10	AMH-200-ELITE-TA10	Safety Guard
11	AMH-200-ELITE-TA11	Bolt
12	AMH-200-ELITE-TA12	Bearing
13	AMH-200-ELITE-TA13	Gear
14	AMH-200-ELITE-TA14	Gear Shaft
15	AMH-200-ELITE-TA15	Cover
16	AMH-200-ELITE-TA16	Bearing
17	AMH-200-ELITE-TA17	Stop Ring
18	AMH-200-ELITE-TA18	Holder
19	AMH-200-ELITE-TA19	Holder B
20	AMH-200-ELITE-TA20	Cover
21	AMH-200-ELITE-TA21	Washer
22	AMH-200-ELITE-TA22	Belt

AGRIMATE

AGRIMATE

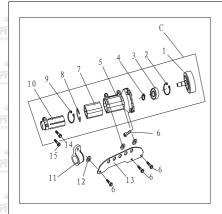
## TRANSMISSION DIAGRAM & SPARE PARTS OF AMH-200-4S-ELITE



S.N	PART NO.	PART NAME
$\Delta^{V}$	В	HANDLE
1	AMH-200-ELITE-TB1	Grip Left
2	AMH-200-ELITE-TB2	Hand grip
3	AMH-200-ELITE-TB3	Screw M5x25
4	AMH-200-ELITE-TB4	Cap Upper
5	AMH-200-ELITE-TB5	Bracket
6	AMH-200-ELITE-TB6	Cap, Lower
7	AMH-200-ELITE-TB7	Screw

AGRIMATE

AGRIMATE



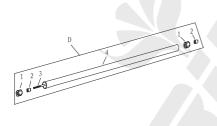
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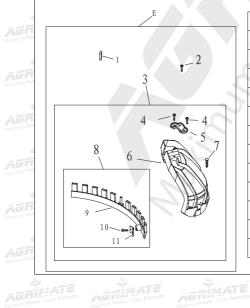
S.N.	PART NO.	PART NAME
	С	Cluch camp
1	AMH-200-ELITE-TC1	C1ut ch Drum Comp.
2	AMH-200-ELITE-TC2	St op Ring
3	AMH-200-ELITE-TC3	Bearing
4	AMH-200-ELITE-TC4	Stop Ring
5	AMH-200-ELITE-TC5	clutch Case
6	AMH-200-ELITE-TC6	Bolt
7	AMH-200-ELITE-TC7	Rubber
8	AMH-200-ELITE-TC8	Washer
9	AMH-200-ELITE-TC9	Stop Ring
10	AMH-200-ELITE-TC10	Linker
11	AMH-200-ELITE-TC11	Hang Ring
12	AMH-200-ELITE-TC12	Washer
13	AMH-200-ELITE-TC13	Hang Handle
14	AMH-200-ELITE-TC14	Bolt
15	AMH-200-ELITE-TC15	Bolt

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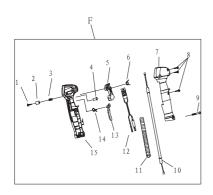


S.N.	PART NO.	PART NAME
	D	PIPE COMP
1	AMH-200-ELITE-TD1	Rubber Cover
2	AMH-200-ELITE-TD2	Oil-bearing
3	AMH-200-ELITE-TD3	Drive Shaft
4	AMH-200-ELITE-TD4	Pipe

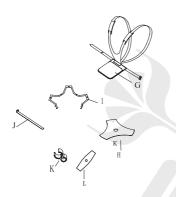


S.N.	PART NO.	PART NAME
0	E	Guard
1	AMH-200-ELITE-TE4	Blade cover
2	AMH-200-ELITE-TE5	Bolt
3	AMH-200-ELITE-TE6	Guard ass'y
4	AMH-200-ELITE-TE7	Screw
5	AMH-200-ELITE-TE8	Safety guard bracket
6	AMH-200-ELITE-TE9	Safety guard
7	AMH-200-ELITE-TE10	Screw
8	AMH-200-ELITE-TE11	Guard ass'y
9	AMH-200-ELITE-TE12	Guard
10	AMH-200-ELITE-TE13	Srew
11	AMH-200-ELITE-TE14	Blade

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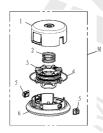




S.N.	PART NO.	PART NAME
1	AMH-200-ELITE-TG	Harness Ass'y
2	AMH-200-ELITE-TH	Three Blade
3	AMH-200-ELITE-TI	Blade cover
4	AMH-200-ELITE-TJ	Wire clamp Band
5	AMH-200-ELITE-TK	Clip
6	AMH-200-ELITE-TL	Two tooth blade



S.N.	PART NO.	PART NAME
4	M	Holder ass'y
	AMH-200-ELITE-TM1	Harness Clamp
	AMH-200-ELITE-TM2	Clamp
	AMH-200-ELITE-TM3	Screw



S.N.	PART NO.	PART NAME
	N	Nylon cutter Head
1	AMH-200-ELITE-TN1	Case
2	AMH-200-ELITE-TN2	Spring
3	AMH-200-ELITE-TN3	Cord holder
4	AMH-200-ELITE-TN4	Cord
5	AMH-200-ELITE-TN5	Cord cover
6	AMH-200-ELITE-TN6	cover

**ENGINE SPARE PARTS PLEASE REFER GX35 MANUAL** 

#### **INSPECTION & MAINTENANCE**

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 in 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.



Meaning of crossed - out wheeled dustbin:

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 groundwater 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.

Varranty Card CUSTON	MER COPY
Purchaser's Name & Address	Date of Delivery
roduct Name	Dealer's Office Seal
AMH-200-4S ELITE Brush Cutter/Power Weeder	
roduct Serial No.	
	Dealer Sign
	Customer Sign.
nvoice / DN No.	I/We accept the terms and conditions of Warranty as in the Warranty Card.
Varranty Card DEALER	a'S COPY
Purchaser's Name & Address	Date of Delivery
roduct Name	Dealer's Office Seal
AMH-200-4S ELITE Brush Cutter/Power Weeder	
roduct Serial No.	
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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

- (ii) Lack of maintenance, (iii) 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.), (viii) Repair done by unauthorized service people, (viiii) 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.
- 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
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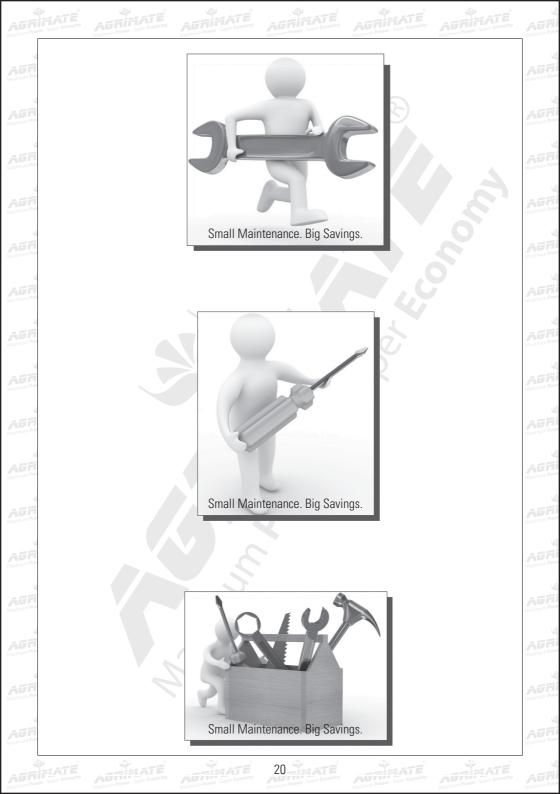
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aximum Power - Super Economy	AGRIFIATE  Maximum Power - Super Economy
AGA	1st Free Service Coupon  ISO 9001-2018 CERTIFIED COMPANY
aximum Pov	FREE SERVICE COUPON (30 Days / 30 hrs (Which ever is earlier)
Q.	Model Serial Number
AGR	AMH-200-4S ELITE Brush Cutter/Power Weeder
aximum Pov	PDI Date Purchase bill no. Date
\4	
4.5F	Service No.
aximum Pov	AMH-200-4S ELITE Brush Cutter/Power Weeder  PDI Date  Purchase bill no.  Date  Service No.
	E E
- = =	Dealer's Office Seal  Customer Signature  Customer Signature  Conditions: Operations listed have been performed to my entire satisfaction without any labour charges. Only consumables were charged.
aximum Pov	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
	AMA
4	Dealer Signature
Savimum Pov	Conditions: Operations listed have been performed to my entire satisfaction without any labour charges. Only consumables were charged.
	agriculture   horticulture   sericulture   plantations   forestry   garden   health care
	Total Treat Spectrum
AG TO	2nd Free Service Coupon
ADDRESS	rathagiri impex CERTIFIED COMPANY
4	FREE SERVICE COUPON (60 Days / 60 hrs (Which ever is earlier)
AGH	Model Serial Number
aximum Po	AMH-200-4S ELITE Brush Cutter/Power Weeder
G.	PDI Date Purchase bill no. Date
AGFI	9
aximum Pov	Service No.
\d	
4GF	
aximum Pov	Dealer's Office Seal
\4	AMH-200-4S ELITE Brush Cutter/Power Weeder  PDI Date  Purchase bill no.  Dealer's Office Seal  Dealer Signature  Customer Signature  Conditions Operations listed have been performed to my entire satisfaction without any labour charges. Only consumables were charged.
- II F	TANK
aximum Pov	Dealer Signature
	Conditions: Operations listed have been performed to my entire satisfaction without any labour charges. Only consumables were charged.
	AGRIMATE agriculture I horticulture I sericulture I plantations I forestry I garden I health care
	Maintum Preser - Signer Economy
	3rd Free Service Coupon
- ==	rathagiri ISO 9001-2018 ISO 9001-2018 CERTIFIED COMPANY
Jaximum Pov	FREE SERVICE COUPON (90 Days / 120 hrs (Which ever is earlier)
	Model Serial Number
	AMH-200-4S ELITE Brush Cutter/Power Weeder  PDI Date  Purchase bill no.  Date
aximum Pov	
	Caprica No.
9	Service No.
AG IT	S H
san	¥ 0
y	Dealer's Office Seal
AGF	X X
aximum Pov	AM
e e	Dealer's Office Seal  Dealer Signature
AGR	Conditions: Operations listed have been performed to my entire satisfaction without any labour charges. Only consumables were charged.
aximum Pov	AGRIPATE agriculture   horticulture   sericulture   plantations   forestry   garden   health care



- 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

## **Agrimate Army For Pest Control**

ANY WHERE - ANY TIME - ANY CROP



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