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› AMERISUN 21-Inch 212cc Gas Single-Stage Snow Blower Instruction Manual (Model AM7006A)

AMERISUN AM7006A

AMERISUN 21-Inch 212cc Gas Single-Stage Snow Blower
Instruction Manual

Model: AM7006A

INTRODUCTION

This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your AMERISUN 21-Inch 212cc Gas Single-Stage Snow Blower. Please read this manual thoroughly before operating the machine and keep it for future reference.

IMPORTANT SAFETY INFORMATION

Always prioritize safety when operating and maintaining the snow blower. Failure to follow safety instructions can result in serious injury or property damage.

- Keep children and pets away from the machine while in use.
- Never leave the snow blower unattended while running.
- Always turn off the engine and allow the machine to cool before refueling.
- Wear appropriate protective gear, including gloves and eye protection.
- Store the snow blower in a cool, dry place, away from heat sources and flammable materials.
- Never store the snow blower with fuel in the tank.
- Always follow the manufacturer's instructions for safe operation and maintenance.

PRODUCT SPECIFICATIONS

Brand	AMERISUN
Model Number	AM7006A
Power Source	Gas Powered
Engine Type	4 Cycle

Engine Displacement	212 Cubic Centimeters
Clearing Width	21 Inches
Ideal Snow Depth	12.5 Inches
Item Weight	80.4 pounds
Product Dimensions	36.6"D x 48"W x 20.8"H
UPC	840432712320

ASSEMBLY

Your AMERISUN snow blower requires minimal assembly. Please refer to the detailed assembly instructions and diagrams provided in the separate printed manual included with your product for step-by-step guidance. Ensure all components are securely fastened before operation.



Figure 1: The AMERISUN 21-Inch 212cc Gas Single-Stage Snow Blower, fully assembled and ready for use.

OPERATING INSTRUCTIONS

1. Pre-Operation Checklist

- Ensure the fuel tank is filled with fresh, unleaded gasoline.
- Check the engine oil level and add 5W-30 weight oil if necessary.
- Verify all nuts, bolts, and screws are tight.
- Clear the area of any debris that could be thrown by the auger.

2. Starting the Engine (Recoil Start)

1. Move the fuel valve to the "ON" position.

2. Set the choke lever to the "FULL CHOKE" position.
3. Press the primer bulb 3-5 times until fuel is visible in the primer bulb.
4. Pull the recoil starter handle firmly and steadily until the engine starts.
5. Once the engine starts, gradually move the choke lever to the "RUN" position.

Recoil Start



Figure 2: The recoil start handle for manual engine ignition.

3. Clearing Snow

The AMERISUN snow blower is designed for efficient snow removal with a 21-inch clearing width and 12.5-inch depth capacity. It features a powerful 212cc 4-stroke engine and a 9-inch rubber auger for effective snow plowing.

- Push the snow blower forward at a steady pace, allowing the auger to clear the snow.
- For deeper snow, reduce your speed to prevent bogging down the engine.
- The snow blower can throw snow up to 35 feet, making it suitable for driveways, sidewalks, and patios.

Powerful Snow Blower

21in

Clearing Width

12in

Snow Depth



Figure 3: Demonstrating the snow blower's powerful clearing capabilities with a 21-inch width and 12-inch depth.

35FT Throwing Distance



Figure 4: Illustrating the 35-foot snow throwing distance of the machine.

4. Adjusting the Discharge Chute

The 180° adjustable discharge chute allows you to easily control the direction of the thrown snow. Use the chute rotation handle to direct snow away from cleared areas or obstacles.

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Video 1: An overview of the AMERISUN 21-Inch Gas Snow Blower, demonstrating its features and operation, including snow clearing and chute adjustment.

MAINTENANCE

Regular maintenance ensures the longevity and optimal performance of your snow blower. Refer to your printed manual for a complete maintenance schedule.

- **After Each Use:** Clean snow and debris from the machine. Check for loose fasteners.

- **Engine Oil:** Check oil level before each use. Change oil after the first 5 hours of operation, then every 25 hours or annually.
- **Spark Plug:** Inspect and clean or replace the spark plug annually.
- **Fuel System:** Use a fuel stabilizer if storing the unit for extended periods. Drain fuel if storing for more than 30 days without stabilizer.
- **Storage:** Store in a dry, protected area. The unit is designed for compact storage by folding the handle.



Figure 5: The snow blower's handle can be folded for convenient storage in seconds.

TROUBLESHOOTING

If you encounter issues with your snow blower, consult the troubleshooting section in your printed manual. Common issues often relate to fuel, spark plug, or carburetor adjustments.

- **Engine Not Starting:** Check fuel level, spark plug, choke position, and primer bulb.
- **Loss of Power:** Ensure the auger is not clogged. Check for proper fuel mixture and air filter cleanliness.

- **Snow Not Discharging:** Inspect the auger for obstructions. Ensure the discharge chute is clear.

WARRANTY AND CUSTOMER SUPPORT

For warranty information, please refer to the warranty card included with your product. For technical assistance or parts inquiries, please contact AMERISUN customer support. Contact details can be found in your product packaging or on the official AMERISUN website.

You can also visit the [AMERISUN Store on Amazon](#) for more product information and support resources.