



Go Barrow 9000 Operator's Manual

Introduction

Thank you for purchasing this Stinger Equipment, Inc. product.

This manual will explain the safety, maintenance and operation of your unit.

Safety

- All operators should read the product manual in its entirety before operating. All operators must be properly trained on the controls and their functions.
- All safety equipment, shields and covers must remain in place and free of any defects. Do not use this equipment if any guards or safety decals are not in place.
- Perform an inspection of the unit before each use. Ensure all fasteners are secure, the tires are properly inflated and engine oil level is correct.
- Do not use this unit on a slope of more than 20 degrees.
- Do not use if terrain exceeds skill or comfort level.
- Do not overload the unit.

Refueling the unit:

- Use an OSHA approved fuel can
- Do not fuel while the unit is running or hot
- Absolutely no smoking while refueling
- · Refuel only outside and on level ground
- Do not overfill the unit
- Secure the fuel cap

This Symbol means: ATTENTION! TAKE NOTICE!
Your attention is needed to ensure your safety and the safety of those around you. This symbol is followed by a Signal word describing the level of hazard. Throughout this manual and on all equipment you will see these safety labels.

Signal word definitions:



DANGER indicates an imminently hazardous situation which, if not avoided, WILL result in death or serious injury.



WARNING indicates a potentially hazardous situation which, if not avoided, COULD result in death or serious injury.



CAUTION indicates a potentially hazardous situation which, if not avoided, MAY result in minor or moderate injury. It may also be used to alert against unsafe practices or property damage.

Maintenance

Turn the unit off as shown in Figure 1 and remove spark plug as shown in Figure 2 before performing any maintenance.

Hydrostatic transmission

The hydrostatic transmission features a maintenance-free design.

Belt

Inspect the engine belt every 50 hours for signs of wear.

Belt Replacement Procedure:

- 1. Remove 6 tub bolts as shown in Figure 3.
- 2. Remove 3 transmission cover bolts as shown in Figure 4 (next page).
- 3. Disconnect the tension spring to release belt pressure
- 4. Take note of the belt orientation and pathway before removing and discard old belt.
- 5. Replace with new belt and reinstall tension spring, cover and tub.



Figure 1



Figure 2



Figure 3

Chain

- Inspect the chain daily to ensure it is clean and free of any debris.
- Every 50 hours check the chain tension. A properly tensioned chain should have 1/2" of slack.

Chain Tensioning:

- 1. Loosen idler sprocket nut as shown in Figure 5 but do not remove.
- 2. Slide sprocket down to increase chain tension and retighten the idler sprocket nut.

Engine

- Run unleaded gasoline with an octane rating of 86 or higher.
- Change the oil within the first month or 10 hours
- Regular oil changes are required every 6 months or 50 hours or sooner depending on conditions.
- Clean/replace the air filter every 3 months or 25 hours.
- See supplemental Engine manufacturer booklet for additional maintenance procedures and requirements



Figure 4



Figure 5

Engine Idle

 Engine idle speed can be adjusted to increase speed or reduce speed/noise. The unit is shipped with the idle set at 3,450 rpm. Adjustments of +/- 200 rpm can be made for different preferences.

Adjusting the Engine Idle Speed:

- 1. Loosen both throttle nuts as shown in figure 6.
- 2. Slide the throttle cable sleeve toward the engine to increase rpm.
- 3. Slide throttle cable sleeve toward the operator to reduce rpm.
- 4. Retighten both nuts.
- 5. Increasing the idle speed will also increase the maximum ground speed and overall power.

Grease Points

 Grease the axel bearing on each side every 3 months as shown in Figure 7.

Operation

Starting the Engine

- 1. Prime the engine 1-2 times or until fuel can be seen in the clear fuel return tube.
- 2. Apply Choke when engine is cold.
- 3. Turn ignition to "ON."
- 4. Give a quick, but gentle pull to the recoil.
- 5. Allow the unit to warm up and remove the choke.



Figure 6



Figure 7

Unit Operation

- 1. Squeeze the trigger as shown in Figure 8 with your right hand to move the unit forward. The more pressure applied, the greater the speed. Note: Quickly releasing the controls at speed will abruptly stop the unit. Move the controls slowly for the best results.
- 2. Push the thumb pad down for reverse.
- 3. Squeeze the throttle as shown in Figure 9 on the left handle bar to increase speed and torque as needed.
- 4. This unit is equipped with a hydrostatic transmission bypass valve as shown in Figure 10. Engaging the bypass puts the transmission in neutral, allowing the unit to roll easily.

Usage

 Use the wheelbarrow just as you would use a traditional wheelbarrow. Set the unit on level ground, avoid dropping material from excessive heights, do not over load the unit beyond its capacity (550 lbs) and your own ability.



Figure 8



Figure 9



Figure 10

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