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Giraffe Tools Grandfalls Pressure Washer G20 Pro Instruction Manual

Model: G20 Pro

1. INTRODUCTION

This manual provides essential information for the safe and effective operation, installation, and maintenance of your Giraffe Tools Grandfalls Pressure Washer G20 Pro. Please read this manual thoroughly before using the product and retain it for future reference.

2. SAFETY INFORMATION

Always observe basic safety precautions to reduce the risk of fire, electric shock, and personal injury. Failure to follow these instructions may result in serious injury or property damage.

- **Electrical Safety:** Ensure the power outlet is properly grounded. Do not operate the pressure washer with damaged cords or plugs. Always use a Ground Fault Circuit Interrupter (GFCI) protected outlet.
- **Water Pressure:** High-pressure spray can cause injury. Never direct the spray at people, pets, or electrical devices.
- **Personal Protective Equipment:** Always wear appropriate eye protection, hearing protection, and protective clothing when operating the pressure washer.
- **Chemicals:** Use only pressure washer safe detergents. Follow detergent manufacturer's instructions for proper use and disposal.
- **Stability:** Ensure the unit is securely mounted or placed on a stable, level surface before operation.
- **Children and Bystanders:** Keep children and bystanders away from the operating area.

3. PACKAGE CONTENTS

Verify that all components are present and undamaged upon unpacking. If any items are missing or damaged, contact customer support.



Image: The Giraffe Tools Grandfalls Pressure Washer G20 Pro unit, including the wall-mounted hose reel, spray gun, high-pressure hose, inlet hose, soap dispenser, various nozzles, and a nozzle cleaning tool.

- Giraffe Tools Grandfalls Pressure Washer G20 Pro Unit with Integrated Hose Reel
- High-Pressure Spray Gun
- High-Pressure Hose (65 ft retractable)
- Inlet Hose
- Soap Dispenser
- Assorted Nozzles (e.g., 0°, 15°, 25°, 40°, Soap)
- Nozzle Cleaning Tool
- Wall Mounting Bracket and Hardware

4. SPECIFICATIONS

Specification	Value
Brand	Giraffe Tools
Model	G20 Pro
Maximum Pressure	2400 PSI

Water Flow Rate	2.0 GPM
Motor Power	1800 Watts
Hose Length (Retractable)	65 ft
Power Cable Length	6 ft with GFCI
Mounting Type	Wall Mounted (180° Customizable Bracket)
Material	Steel, Stainless Steel
Operation Mode	Automatic

5. SETUP

5.1 Wall Mounting

The pressure washer is designed for wall mounting to optimize space and provide a wide cleaning range. Ensure the mounting surface is sturdy enough to support the unit's weight and operational forces.

1. **Select Location:** Choose a suitable wall location, considering access to a GFCI-protected power outlet and a water source.
2. **Mark Drilling Points:** Use the provided mounting bracket as a template to mark the drilling points on the wall.
3. **Drill Holes:** Drill holes of the appropriate size for the mounting hardware.
4. **Secure Bracket:** Attach the mounting bracket securely to the wall using the provided screws and anchors.
5. **Mount Unit:** Carefully lift and attach the pressure washer unit to the secured wall bracket. Ensure it clicks into place or is otherwise firmly seated.

PRODUCT BASIC INFORMATION

65ft Pressure Washer



Image: Diagram illustrating the dimensions of the wall-mounted pressure washer unit, showing height, width, and depth measurements for installation planning.

BREEZY RETRACTION, AUTOMATICALLY TIDY

Save Your Energy, Time, & Space



Image: Visual representation of the 180-degree rotating wall mount feature and the hose locking mechanism, demonstrating flexibility and stability.

5.2 Water and Power Connections

1. **Water Inlet:** Connect the inlet hose to a standard garden hose (not included) and then to the water inlet on the pressure washer unit. Ensure all connections are tight to prevent leaks.
2. **Power Connection:** Plug the power cable into a GFCI-protected 120V AC electrical outlet.

5.3 Hose Reel Operation

The integrated hose reel features a locking and retracting system for convenient use and storage.



Image: A visual comparison showing the benefit of the integrated hose reel for tidy storage versus a loose, tangled hose, emphasizing clutter-free space.



Image: A detailed view of the separate hose reel, showcasing the high-pressure hose, inlet hose, and various quick-connect fittings.

Durable Construction





-  **Hose Length: 1/4" * 60ft**
-  **Max Working Pressure: 4000PSI**
High Pressure Hose

Image: Diagram providing specific dimensions and maximum working pressure (4000 PSI) for the 60ft x 1/4" high-pressure hose reel.

6. OPERATING INSTRUCTIONS

6.1 Preparing for Operation

1. **Connect Spray Gun:** Attach the high-pressure hose from the reel to the spray gun.
2. **Select Nozzle:** Choose the appropriate nozzle for your cleaning task. Different nozzles provide varying spray patterns and pressures. Push the nozzle firmly into the quick-connect fitting on the spray gun until it locks.
3. **Water Supply:** Turn on the water supply completely.
4. **Purge Air:** Squeeze the trigger on the spray gun to purge air from the system until a steady stream of water emerges. This prevents damage to the pump.

6.2 Powering On and Cleaning

1. **Power On:** Turn the pressure washer's power switch to the 'ON' position. The motor will start briefly and then shut off, indicating it's primed.
2. **Begin Cleaning:** Squeeze the spray gun trigger to start the water flow and motor. Release the trigger to stop the flow and motor.
3. **Adjust Spray:** Adjust the distance and angle of the spray gun from the cleaning surface to achieve the desired cleaning effect without causing damage.

6.3 Using the Hose Reel

The hose reel allows for easy extension and retraction of the high-pressure hose.

Locking & Retracting System



Equipped with locking mechanism, hose can be adjusted to any length required.



Give the hose a gentle tug and it will retract all the way.



Image: Illustration demonstrating how the hose reel's locking mechanism works, allowing the hose to be fixed at any desired length, and how a gentle tug initiates retraction.

1. **Extend Hose:** Pull the hose gently to extend it to the desired length. The hose will lock into place at various intervals.

2. **Retract Hose:** Give the hose a short, gentle tug, and the automatic retraction system will engage, rewinding the hose back into the reel. Guide the hose during retraction to prevent kinks.



Image: Detailed view of the hose reel's anti-collision design, featuring a self-adjusting stop ball and four non-slag rollers to prevent kinking and abrasion during use and retraction.

6.4 Shutting Down

1. **Power Off:** Turn the pressure washer's power switch to the 'OFF' position.
2. **Water Off:** Turn off the water supply.
3. **Depressurize:** Squeeze the spray gun trigger to release any remaining pressure in the system.
4. **Disconnect:** Disconnect the inlet hose from the water supply and the high-pressure hose from the spray gun.

7. MAINTENANCE

Regular maintenance ensures optimal performance and extends the life of your pressure washer.

- **Nozzle Cleaning:** Use the provided nozzle cleaning tool to clear any blockages from the nozzle tips.
- **Inlet Filter:** Periodically check and clean the water inlet filter to prevent debris from entering the pump.
- **Hose Inspection:** Inspect the high-pressure hose for any signs of wear, cuts, or leaks before each use. Replace damaged hoses immediately.
- **Winter Storage:** If storing in freezing temperatures, drain all water from the pump, hoses, and spray gun to prevent damage. Consider using a pump protector solution.
- **General Cleaning:** Wipe down the unit with a damp cloth after each use to remove dirt and grime.

8. TROUBLESHOOTING

Refer to this section for common issues and their solutions.

Problem	Possible Cause	Solution
No power	Power cord unplugged, GFCI tripped, faulty outlet	Check power connection, reset GFCI, try a different outlet
Low pressure	Insufficient water supply, clogged nozzle, air in pump, leaky connections	Ensure full water supply, clean nozzle, purge air from system, tighten connections
Motor runs but no water	No water supply, clogged inlet filter, air in pump	Check water supply, clean inlet filter, purge air from system
Hose not retracting	Hose kinked, retraction mechanism jammed	Ensure hose is straight, gently tug to reset mechanism, check for obstructions

9. WARRANTY AND SUPPORT

For warranty information or technical assistance, please contact Giraffe Tools customer support. Keep your purchase receipt as proof of purchase.

Contact Information: Refer to the product packaging or the official Giraffe Tools website for the most current customer support contact details.