### **OPERATOR'S MANUAL**

### 40549 GAS CADDY

#### To load for transportation

- 1. Load the gas caddy onto a trailer or truck bed and place in horizontal position **ONLY** (valve and cap up). **DO NOT** place inside a vehicle trunk or inside the passenger compartment.
- 2. Secure the container with proper restraining devices to prevent movement in all directions. Proper restraining restraining devices include tie-down straps, cables or chains that are in good condition and strong enough to withstand the forces that may be encountered during transportation. There should not be any sharp edges in contact with the plastic tank. The restraining devices may be wrapped around the tank body in the grooved ribs, around the molded handle, or around the axle. **DO NOT** attach restraining devices to the ball valve, hose fittings, or fill cap.
- 3. It is the vehicle operators responsibility to comply with all federal, state, and local regulations for the transportation of gasoline, and including the use of placards where required.

#### Storage

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Once the container has been first used, all statements below apply, whether the container is empty or full or partially full.

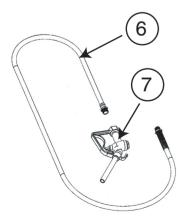
1. It is the user's responsibility to review and comply with all local and state building and fire codes regarding allowed quantity of fuel that may be stored and the approved storage locations.

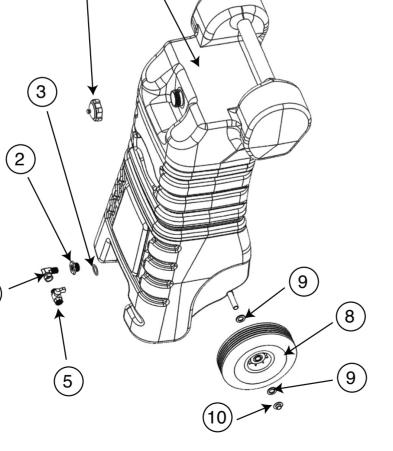
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- 2. Keep out of reach of children
- 3. Store in well-ventilated area.
- 4. Keep away from flame, pilot lights, stoves, heaters, electric motors and other sources of ignition.
- 5. DO NOT store inside a residence or living space or basement.
- 6. DO NOT store in an attached garage that is connected to residence or dwelling.
- 7. DO NOT store in vehicle passenger compartment or vehicle trunk.
- 8. DO NOT store in direct sunlight. .

Item	Description	Qty	Part No.
1	Tank - 25 Gallon	1	N/A
2	Adapter O-Ring Groove	1	14GC-05
3	O-Ring	1	9464K39
4	1/2 NPT Swivel 90° Elbow	1	1501-8-8
5	1/2 NPT M x F Ball Vavle	1	BV-1/2NPTMF
6	Dispensing Hose	1	80-593-14
7	Dispensing Nozzle	1	JL-5116-1
8	Wheels 10.0 x 3.0 Pneumatic with 5/8 Bearing	2	P1030-20S-R
9	Flat Washer 5/8 ID Zinc Plated	4	FRWSAW062
10	Axle Caps 5/8 ID Zinc Plated	1	14174
11	Fill Cap	1	201594





For replacement parts

and technical questions, please call 1-800-222-5381.

WARRANTY 1-year limited warranty

Distributed by Northern Tool + Equipment Co., Inc. Burnsville, Minnesota 55306 NorthernTool.com Made in U.S.A.



# 25-GALLON GAS CADDY

### (UN/DOT Approved) Operator's Manual



REV10/13

### **OPERATOR'S MANUAL**

### **40549 GAS CADDY**

Thank you very much for choosing a Roughneck product! For future reference, please complete the owner's record below:

Purchase Date: Model:

Save the receipt, warranty and these instructions. It is important that you read the entire manual to become familiar with this product before you begin usina it

This gas caddy is designed for certain applications only. The distributor cannot be responsible for issues arising from modification. We strongly recommend this gas caddy not be modified and/or used for any application other than that for which it was designed. If you have any questions relative to a particular application. DO NOT use the gas caddy until you have first contacted the distributor to determine if it can or should be performed on the product.

#### For technical guestions please call 1-800-222-5381.

WARNING: Read and understand all instructions. Failure to follow all instructions listed below may result in serious injury

CAUTION: Do not allow persons to operate or assemble this gas caddy until they have read this manual and have developed a thorough understanding of how the gas caddy works.

WARNING: The warnings, cautions, and instructions discussed in this instruction manual cannot cover all possible conditions or situations that could occur. It must be understood by the operator that common sense and caution are factors which cannot be built into this product, but must be supplied by the operator.

#### SAVE THESE INSTRUCTIONS IMPORTANT SAFETY CONSIDERATIONS

#### GAS CADDY USE AND CARE

- · Do not modify the gas caddy in any way. Unauthorized modification may impair the function and/or safety and could affect the life of the equipment. There are specific applications for which the gas caddy was designed.
- · Always check of damaged or worn out parts before using the gas caddy. Broken parts will affect the gas caddy operation. Replace or repair damaged or worn parts immediately
- · Store idle gas caddy. When gas caddy is not in use, store it in a secure place out of the reach of children. Inspect it for good working condition prior to storage and before re-use.

of ignition

· Do not store in vehicle or living space.

Store and use in well-ventilated area

### **A DANGER**

- · VAPORS CAN EXPLODE HARMFUL OR FATAL IF SWALLOWED
- If swallowed, do not induce vomiting,
- call physician immediately.

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- · Keep out of reach of children.
- · Avoid prolonged breathing of vapors. · Do not siphon by mouth.

# **A** WARNING

- When using this product basic precautions should always be followed, including the following; A) Read all instructions before using this product. B) To reduce the risk of injury, close supervision is necessary
- Ensure that all fittings and connections are tightened and leak free
- · Do not modify this tank, fittings, valves, or caps.
- Place container in horizontal position on ground when
- filling. Discharge static electricity before fueling by touching a metal surface away from the nozzle.
- Keep nozzle in contact with the container while filling Do not use a nozzle lock-open device.
- · Do no get back in you vehicle while refueling, re-entry could cause a static build up.
- · Fill slowly to prevent the build up of static charges.

### **A**CAUTION

· Use caddy for "one type of fuel only" to avoid possible contamination or damage to equipment or motor vehicles. · Use care when maneuvering to prevent injury or loss of control. Seek assistance to avoid strain or injury when required.

#### **Capacity and Dimensions:**

Fill capacity vertical: Fill capacity horizontal: Maximum volume of tank: 25.0 gal. (94,6 liter)\* 22.5 gal. (85,1 liter)\* 29.5 gal. (112.1 liter) Tare Weight: 32.0 lbs (14,55 kg) Gross Weight (25 gal of gasoline): 192.0 lbs (87,1 kg)\* Dimensions (horizontal): 43 (L) x 23 (W) x 18 (H) \*when filled to just below the bottom of filler neck

### **OPERATOR'S MANUAL**

#### **Assembly Instructions**

- 1. Wrap both hose fittings with PTFE tape
- 2. Assemble 1/2" NPT threaded end (with spring guard) into valve as shown in Figure A and tighten.
- 3. Assemble nozzle onto 3/4" NPT end as shown in Figure B and tighten.
- 4. Wrap hose and nozzle around ear
- 5. The tires are not inflated prior to shipment. Pre-inflate both tires to 15 psi (1.0 bar) before using.

### To fill container

- 1. Confirm the filling location is safe and away form all sources of ignition, sparks, and flames.
- 2. Place the gas caddy container on the ground in horizontal position (valve and fill cap up) away from vehicle before filling. Placing the container on the ground allows a path for static charge to dissipate.
- 3. Dissipate your static electricity by touching a metal surface away from the nozzle prior to removing nozzle from dispensing pump
- 4. Remove filler neck cap and insert service station dispensing nozzle into the filler next opening
- 5. Keep the service station dispensing nozzle in contact with the container opening while filling. DO NOT use nozzle lock-open device. DO NOT re-enter vehicle while filling your gas caddy or while refueling your vehicle, rentry could cause a static build up.
- 6. Fill slowly to prevent the build up of static charges. Stop immediately if you sense the build up of static charges (sensation of hair raising or tingling of parts of body). DO NOT resume filling until static charges dissipate.
- 7. Closely monitor flow to prevent spills and overfilling the container.
- 8. Do not fill above the bottom of the threaded filler neck.
- 9. Reinstall the filler neck cap and tighten by turning the fill cap in direction as shown until ratchet "CLICK" is heard. The ratchet indicates that the cap is tight and fully closed
- 10. Wipe any residual fuel from outside of tank or allow to evaporate.

### To dispense from container

- 1. Position tank in upright vertical position.
- 2. Slowly crack open fill cap to vent any internal pressure.
- 3. Retighten fill cap. (Note: Cap will self vent while dispensing). 4. Open foot valve by turning the ball valve handle clockwise as shown to be inline with
- the flow in the hose.
- 5. Place tip of nozzle into container that is being filled. The nozzle must remain inside the container while dispensing.
- 6. Fuel is gravity dispensed through nozzle. Squeeze handle to begin flow, release to stop
- 7. Monitor flow and liquid level to prevent spills.
- 8. When finished drain remaining fuel back into the tank per the instructions below.

#### To drain fuel from hose back into the container

- 1. Lay gas caddy in horizontal position (valve and fill cap up). 2. Elevate the nozzle above the hose, and slope the hose back to the valve to
- provide a clear path for fluid to drain.
- 3. With the nozzle above the hose, squeeze the handle of the nozzle to allow hose to vent and fuel to drain back into the tank.
- 4. Close the ball valve.

### To close for transportation or storage

Return all fuel from hose back into tank per above instructions.

1. Close the tank

- a.. Close ball valve by turning the handle until it stops in 90° position as shown. This indicates that the ball valve is in the closed position.
- b. Turn fill cap in direction as shown until the cap seats on tank, then turn an additional 1/8 turn.
- c. Turn manual vent in direction as shown until closed, then turnn and additional 1/8 turn.

· Perform the entire closure procedure before using the gas caddy to transport fuel · Secure or strap container to trailer or truck bed.

· Closely monitor flow to prevent spills and overfilling.

· If fire starts, do no remove nozzle. Back away immediately.

- Do not place inside a vehicle trunk or inside passenger compartment.
- even locally. It is the vehicle operator's responsibility to review and comply with all federal, state, and local regulations.
- er storage of gasoline. It is the owner/users responsibility to comply with all building and fire codes.
- · Review and comply with all building and fire codes concerning the prop-
- · Do not store in direct sunlight
- Do not use electronics or mobile phones while using this product
- · Regulations for the transportation of gasoline vary from state to state,

· Keep container closed. · Do not smoke near or while using this gas caddy

· Keep away from flame, pilot lights, stoves, heaters, electric motors and other sources

· Vapors can be ignited by a spark or flame source many feet away.

# 40549 GAS CADDY

