



GC-Series of Gas Caddy's
Safety Instructions, Owner's Manual, Operational Instructions, Parts List and Warranty



GC-30



GC-20



GC-15



Instructions Pertaining to the Risk or Injury to Persons.

Important Safety Instructions. Save These Instructions.

Read This Manual Carefully Before Installing, Operating,
and/or Servicing This Equipment.

It is the responsibility of the employer to place this information in the hands of the operator. Keep for future reference.



Danger

- Gasoline and other fuels are extremely flammable. Keep away from heat sparks and/or open flames as an explosion will result in severe personal injury.
- Do not use electronics or mobile communications devices such as mobile phones while operating.
- Attach ground wire and bond containers to caddy. All containers/vehicles/or source targets should be ground to dissipate static electricity before pumping flammable fluids.
- Fuels and vapors are explosive and harmful if swallowed. Avoid breathing fuel vapors.
- Never smoke near or while operating this product.
- This product is intended for fuel transfer only and is not designed for commercial transportation in a vehicle, truck bed, or trailer.
- Do not modify this product



Warning

- Use common sense and take basic precautions when operating this product
- Read all instructions before using.
- Pay close attention while operating.
- Do not allow children to operate and keep away from children.
- Do not put hands or fingers into any tank or pump openings.
- Ensure all fittings are tight and sealed.
- Wear proper clothing for personal protection while operating.



Caution

- Not for prolonged storage of fuel.
- Do not use multiple fuel types without thoroughly cleansing tank with the appropriate cleaning agent.
- Do not fill beyond tank's listed capacity.
- Return fluid in hose to tank by cranking the pump counter-clockwise and holding hose above tank.
- When filling tank through fill neck, fill slowly to allow fluid to flow through screen without overflowing fill neck.
- Tanks can be heavy when filled with fluid, use caution when transporting to prevent loss of control.



GC-Series Owner's Manual & Parts List

This GC-Series has been manufactured by HMC Industries, Inc. in Marshalltown, Iowa. Contact customer support at 515-957-1502 to resolve any issues with this product.

Contents:

1. The GC Series Caddy ships with the tank and wheels pre-assembled. The transport handle is included in the shipper box. The parts box includes the GP-1 pump, CH-11 hose assembly, fill neck cap, 2 cap screws with lock nuts, teflon tape, and contents decal. The GC-20 & 15 models also include a 7" suction tube extension.

Assembly:

1. Remove the parts box and check for all components.
2. Remove transport handle. With GC-30 series, gently squeeze handle to prevent scraping against handle brackets during removal.
3. GC-30 Series: Lift box vertical with the caddy tires resting on the ground. Roll the caddy out of the shipper box.
GC-20 & 15 Series: Gradually lift caddy from shipper box. Assistance may be required.



4. Insert handle with angle away from caddy. Install the cap screws with the head to the outside, and attach lock nuts on the inside of bracket. Cap screw head should fit inside bracket.
5. GC-30 Series: Apply PTFE tape around suction pipe clock-wise 2-3 layers.
GC-20 & 15 Series: Apply PTFE tape to both ends of 7" extension and attach to suction pipe coupling until snug. Coupling end should be wrapped counter-clockwise to avoid tape binding. Pump end should be wrapped clock-wise.
6. Attach pump to suction pipe by rotating pump clock-wise until tight and handle is in desired location facing the outside area of tank.
7. Apply PTFE tape to brass fitting on hose counter clock-wise.
8. Holding hose while wrapped up, attach brass fitting into pump until snug. Use a crescent wrench to tighten.



9. Attach fill neck cap.
10. Apply contents decal to tank in visible location.



Caddy Operation:

- Always attach ground wire clamp to a known ground on the item filling or drawing from.
- Never smoke while operating.
- Do not operate around sparks or open flames.
- Do not use mobile devices while operating.

Pump Operation:

1. To pump fluid from tank, hold the hose securely with outlet directed towards or in target container. Briskly rotate handle clock-wise to prime pump. Once the pump is circulating fluid, pump at a controlled rate.
2. To pump fluid into tank or otherwise drawing fluid into outlet end of hose, hold hose end so that it is fully submerged in fluid. Briskly rotate handle counter clock-wise to prime. Continue rotating handle at a controlled rate until completed.
3. Upon completion, raise hose above pump inlet and rotate handle counter clock-wise to return any fluid remaining in hose to tank.
4. Wrap hose in a circular pattern and rest on top of tank during storage. Do not leave hose laying on ground.

Compatibility:

- This pump is designed for clean fluids with minimal particulate. Appropriate fluids include gasoline, 10% ethanol blends, diesel, mixed fuel, kerosene, coolants, anti-freeze, washer fluid, and oil under 30 weight viscosity.

Capacity:

- This pump is tested to pump to a minimum head height of 5' and approximately 1 gallon per 20 revolutions.

PARTS LIST

Item	Part Number	Item	Part Number
Tank	1219-30,20,15	Rotary Pump	GP-1
GC-20/15 Hose Assy.	CH-11	Aluminum Foot	CF-2.5
GC-30 Hose Assy.	CH-12	GC-20/15 Handle	CHA-20
GC-30 Handle	CHA-30	Fill Neck Cap - Steel	CFNC-1S
Fill Neck	CFN-6	Decal Set	CDS-30, CDS-20, CDS-15
GC-30 10" Tire	CT-10HR	GC-20/15 8" Tire	CT-8HR
GC-30 Fuel Gauge	FG-30	GC-20 Fuel Gauge	FG-20
GC-15 Fuel Gauge	FG-15	Fuel Gauge Cap Kit	FGK-1

Product Specifications

Tank				Pump	
Model	Capacity	Weight	Dimension		
GC-30	30 Gallons (114 litres)	83 lbs	21"x22"x45"	Type:	Rotary Vane
GC-20	20 Gallons (76 litres)	74 lbs.	21"x22"x41"	Output:	.05 gal/rotation
GC-15	15 Gallons (57 litres)	67 lbs.	21"x22"x36"	Rate:	5 gpm @ 100rpm

HMC Limited Warranty

HMC Industries warrants to the original purchaser of this product, all parts to be free from defects in manufacture for a period of 1 year from the date of delivery. Notice of a defective part must be received in writing at HMC Industries within 1 year from purchase. All defective parts must be returned to HMC Industries, and which, upon our examination any parts which are defective in manufacture or workmanship, will be replaced or put in good operating condition. This warranty does not apply to damage resulting from accident, improper installation, repair, operation or maintenance negligence or neglect. The cost of such replacement or repair shall be exclusive remedy for any breach of any warranty and HMC Industries shall not be liable to any person for consequential damage, or injury, or commercial loss resulting from any breach of warranty. HMC Industries makes no warranty or merchantability, makes no warranty of fitness for a particular purpose and makes no other warranty expressed or implied, including implied warranty arising from the course or dealing or usage of the trade.