6908 - 220th St. SW ~Mountlake Terrace, WA 98043 USA

# \_CyclePump<sup>®</sup>\_/

Thank you for purchasing a CyclePump. It's a quality tool that'll last for years. We work hard to provide you with world's finest motorcycle tire inflator. If you have any problems please contact us and we'll do our best to solve them. Ride safe and God Bless!

David & Judy Petersen & the BestRest Staff

The CyclePump is a compact, on-board 12-volt inflator (compressor) that can be used for roadside inflation of motorcycle tires. It can be used to fill flat tires that have been repaired, or for tires that just need a few more PSI.

Read & follow these instructions to prevent personal injury, damage to the tire, the motorcycle, or the CyclePump. Don't proceed until you've read and understand all safe operating procedures. Don't inflate longer than five (5) minutes without checking tire pressure. Refer to your motorcycle owner's manual or tire sidewall for inflation recommendations.

<u>DANGER!</u> Misuse can cause property damage or personal injury. Always wear safety glasses when inflating any tire!

FIRE HAZARD! Do not use near flammable materials, liquids, or vapors.

**ELECTRICAL HAZARD!** Do not connect to any 110V or 220V power supply, battery charger, or wall outlet; the CyclePump is not designed to operate from those sources and electrocution hazard may result.

# **Adventure Model**

This CyclePump Adventure Model is specially designed with expedition quality, reinforced components. Special features include folding legs, improved case design and air filtering, a longer 18" air hose, two 8-ft power cords with SAE fittings that can be connected in series for emergency automotive applications, and Velcro straps for ease of storage.

Powering options include a dual-purpose plug that fits an automotive-style cigarette lighter or BMW-style outlet; SAE connectors and a set of fused battery clamps allow connection to motorcycle or automotive battery terminals.

For BMW motorcycles, remove the round plastic ring on the end of the power plug. Pull the ring straight off the end and do not twist. Replace the ring and it will fit your automotive style cigarette lighter. Don't lose the ring!

Your CyclePump has a molded SAE 2-prong power plug, which can be attached to a 12-volt SAE power outlet, if there's one on your motorcycle. SAE connectors are commonly used on electric vests and 12-volt accessories.

When using the battery alligator clips connect the red clamp to the positive (+) terminal; connect the black clamp to a suitable ground. The positive wire has a 15-amp fuse to prevent accidental grounding or short circuits. You can attach these clips to any 12V battery.

The CyclePump is not polarized; it will work regardless of positive or negative connections. It will work from any 12-volt DC automotive or motorcycle type power supply or battery.

BestRest's Warrantee and Return Policy can be found on the back of this sheet.

# STOP READ THESE INSTRUCTIONS !!!

1. Select a clean working area, free from loose materials, dirt, water, or other items that could

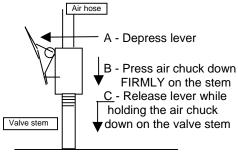
be sucked into the CyclePump. Keep it clean!

Don't place the CyclePump in dirt or sand. Foreign material shortens the life of the unit. Repairs or cleaning foreign materials inside the case is NOT covered under warranty. KEEP IT CLEAN!

2. Fold down the 4 legs on the bottom of the case. These legs keep the aluminum case off the ground, prevent ingestion of dirt or sand, and keep the unit stable when operating.

In extreme conditions you can hold the unit in your hand, hang it from a spoke, or leave it in the pouch to prevent ingestion of dirt or sand.

- 3. Don't allow the CyclePump to rest against spokes, rims, or other motorcycle parts. Vibration may scratch those surfaces.
- 4. Remove tire valve stem cap.
- With the silver clip-on air chuck lever depressed, firmly press the brass air chuck onto tire valve stem & release the silver lever.



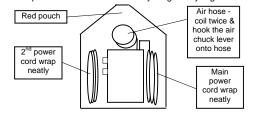
- 7. Once the chuck is firmly pressed onto the valve stem, release the lever. The chuck locks in place and grips the threads on the valve stem. If you don't get a good tight air seal, repeat the process.
- Attach the universal plug, or battery clamps or SAE connector to the power cord.
- 7. Connect to a suitable 12-volt power supply and slide switch ON. <u>Moderate vibration and motor noise</u> is normal.
- 9. Inflate for 2-3 minutes.
- 10. Slide switch OFF.
- 11. Check the tire pressure using a good quality air gauge. If using a BestRest EZAir in-line tire gauge it's not necessary to remove the air chuck in order to check tire pressure. If you don't have our gauge you should get one; it makes tire management quick & easy.
- 12. Remove air chuck.
- 13. Release excess air if tire pressure is too high.
- 14. Repeat steps as needed to increase pressure.
- Replace valve stem cap.
- 16. Fold the legs, wrap the cords, and stow all the CyclePump components in the red pouch.

#### Helpful Hints & More Product Info

Here's the best method for storing the parts inside the red pouch (yes, everything fits):

- A. Coil air hose twice & hook the lever of the air chuck on the hose. Use the Velcro strap to secure in place.
- B. Wrap power cord neatly & stow alongside the case, using the Velcro strap.
- C. Place the case and power cord into a plastic bag and slide the plastic bag into the red pouch.
- D. Wrap the second power cord neatly and stow alongside the case, next to the switch.

E. Last, place the power plug and alligator clips in the top of the pouch, next to the coiled air hose. Fold the flap & the Velcro will hold everything neatly together.



Inflation time is a function of tire size and desired pressure. We recommend inflating your tires at least once under controlled conditions. Develop your own inflation chart for each tire. Front and rear tires require different inflation periods due to their different sizes. As a general rule-of-thumb, a front tire takes about 2-3 minutes to inflate, a rear tire takes about 4-5 minutes to inflate.

The CyclePump power cord is NOT provided with a safety fuse. We recommend you connect to a <u>fused</u> 12-volt DC automotive outlet, rated at 10 – 15 amps.

The aluminum case may get HOT with extended operation; allow it to cool if needed.

Keep the CyclePump clean & dry. If carried in wet conditions put it in a plastic bag.

Don't seal the case - it must draw air through the corner seams & other openings.

Don't disassemble or modify. The warranty is void if internal paint seals are broken, if the screws or rivets are removed, or if the unit has been modified.

Don't remove the silver sticker that covers the grease cup on the end of the case. No additional lubrication is needed.

Don't pull the power plug out of your dash or power outlet (by pulling on the cord), or you'll damage the wires and internal connections. Instead, hold onto the main body of the plug when you pull it free from the receptacle.

Don't let the CyclePump run unattended. Excess air pressure could damage the tire, rim, or the CyclePump.

Don't run the CyclePump so long as to drain your battery. On older motorcycles it's a good idea to "idle" the engine. On modern motorcycles with a good battery and charging system it's not necessary to run the engine when the CyclePump is operating.

Regularly inspect the aluminum case, air hose, air chuck, electrical cords, and electrical plugs for missing parts, wear, fatigue, or other signs of failure. Remove the CyclePump from service until items are repaired.

The nylon bushings on both sides of the switch prevent damage to the switch if the unit is dropped on a hard surface. Don't remove them.

The CyclePump is rated to inflate tires to pressures exceeding 100 PSI. High-pressure applications require longer pumping periods and may eventually shorten the unit's service life.

## **BMW CANbus Systems**

Some BMW motorcycles, including the R1200GS and K1200LT, use a computerized electronic "CANbus" wiring system. This system monitors and limits the amperage (current) of the accessory outlet to approximately 5 amps.

The CyclePump requires 7-10 amps to operate effectively. When you plug the CyclePump into a CANbus equipped accessory outlet the CANbus system will automatically shut down the circuit and the CyclePump will stop working. This is not the fault of the CyclePump; instead it's a design feature by BMW.

If you have a CANbus equipped BMW motorcycle, use the CyclePump's alligator clips to obtain 12 volt power directly from the motorcycle battery terminals. Some customers remove the red and black alligator clips, replace them with ring terminals (available from any auto supply store), and attach the rings to the battery terminals. This provides a permanent SAE connector for a CyclePump or any 12-volt accessory.

#### Legal Mumbo Jumbo

#### I. Limited Warranty

- a. Warranty is good for ONE (1) year from date of purchase by the <u>original purchaser</u>.
- b. Warranty is offered by BestRest Products, LLC. 6908220th St. SW, Mountlake Terrace, WA 98043. (425)673-1023
- c. Warranty covers substantial defects in materials and workmanship, which occur or are discovered during the warranty period.
- d. Warranty covers products sold or distributed within the US only; international orders are not covered.

#### II. What is not covered under this Warranty:

- a. Fitness for a particular purpose or use, other than those purposes or uses specifically stated in the instruction manual, i.e. inflation of motorcycle tires.
- b. Any incidental, indirect, or consequential loss, damage, or expense that may result from defect, failure, or other malfunction, whether this occurs during or after the Warranty period.
- c. Failures that result from an accident, Purchaser abuse, neglect or failure to operate product in accordance with BestRest's published instructions.
- d. Acts on the part of the Purchaser or others, which are contrary to BestRest's published instructions, or which are contrary to the stated purpose of the product.
- e. Normal wear and tear as a result of operation, use, transport, or other common causes.
- f. Ingestion of foreign materials that result in premature wear or failure of internal components. (Dirt in the case)

### III. Responsibilities of BestRest:

- a. Repair or replace, at BestRest's option, the product or components which are defective, have malfunctioned, or failed to perform as advertised or specified, during the Warranty period.
- b. Ship or otherwise deliver the repaired product to the Purchaser.
- c. Return shipping will be via ground UPS or US mail, our option.
- d. Due to the additional costs associated with shipping to Alaska, Hawaii, APO, US possessions, US territories, or for international orders, return shipping is the responsibility of the consumer.

#### IV. Responsibility of Purchaser:

- a. Provide dated proof of purchase.
- b. Deliver or ship the product to BestRest for repair or replacement. Purchaser must pay shipping costs to BestRest.
- c. BestRest will pay the return shipping costs if the item is covered under Warranty. (Continental US only)
- d. If the item is NOT covered under warrantee, the customer must pay return shipping costs. Dirt or foreign

- matter inside the aluminum case is NOT covered under warrantee.
- e. Due to the additional costs associated with shipping to Alaska, Hawaii, APO, US possessions, US territories, or for international orders, return shipping from BestRest is always the responsibility of the consumer.

#### V. Items Not Under Warranty:

- a. Products that are no longer covered under Warranty due to the passage of time from date of original purchase will be repaired at the Purchaser's expense.
- b. Products that are no longer covered under Warranty due to other causes will be repaired at the Purchaser's expense.
- b. An estimate of costs will be prepared prior to beginning work.
- c. Shipping charges (both ways) will be at the Purchaser's expense.
- d. If any paint seals have been disturbed or otherwise broken, screws, fittings, or rivets are removed, the Warranty is void and all repairs and shipping will be at Purchaser's expense.

#### BestRest's Return Policy

- 1. Prior to returning any item, contact us for a Returned Merchandise Authorization (RMA)
- 2. Items returned without prior approval or RMA may be refused  $\,$
- 3. A copy of the original invoice must accompany the return
- 4. Items must be in "<u>like-new</u>" condition, with all parts, pieces, and hardware present.
- 5. Your decision to use, operate, or mount products may affect their condition & eligibility for return
- 6. Items must be in the original packaging; a \$5 repackaging fee may be charged if they're not
- 7. Customer is responsible for all return shipping fees
- 8. Customer is responsible for insuring all packages for the original purchase value
- 8. Returned items are subject to inspection by BestRest.
- 9. Damaged items will be discounted or refused
- 10. If the above conditions are met, a refund for the original purchase price will be issued
- 11. No refunds will be given to a different account than originally used for the purchase.
- 12. No cash refunds.
- 13. No refunds without a receipt
- 14. Allow 30-45 days for a refund to appear on your credit card statement.
- 15. Items returned after 14 days are subject to a 15% restocking fee  $\,$
- 16. Items returned after 14 days will be issued a store credit ONLY
- 17. Store credits are good for other BestRest products, ONLY

- 18. Items that are used, damaged, missing parts or hardware are eligible for store credit ONLY
- 19. Items that are used, damaged, or are missing parts or hardware discounted at our discretion
- 20. Defective merchandise will be replaced with the same model and style as the original item.
- 21.The term "defective" describes items that are clearly manufactured improperly or are otherwise unserviceable due to manufacturing or assembly defects.
- 22. DVDs, videos, or electrical components are not eligible for return.
- 23. Credit card purchases are subject to the terms of this policy
- 24. If you purchased items from one of our dealers, your return privileges through BestRest are null and void, and you must make your return arrangements with your dealer, according to their policies.

"California Proposition 65 Notice: The surface contact layer of the electrical wire/ cord MAY contain lead in excess of 300 parts per million (ppm) and may therefore be subject to certain additional requirements pursuant to a court-ordered Consent Judgment entered in Mateel v. Sprint et al. (San Francisco Superior Court Nos. 312962 and 320342). California employers and consumers should be informed that this PVC coated electrical wire and cord MAY contain a chemical known to the State of California to cause birth defects or other reproductive harm."

The above statement was copied from materials provided by our wiring supplier. We asked our attorneys and they think it means you shouldn't chew on the power cords.

It is the responsibility of the Consumer to evaluate the suitability of these products and determine whether they can be used in a safe fashion. The Consumer accepts full responsibility for use of this product.

The Consumer agrees to follow and abide by all instructions, warnings, recommendations, or other information. BestRest Products LLC, it's employees, agents, and owners assume no liability whatsoever for property damage, personal injury or other direct, indirect, or consequential losses resulting from the consumer's failure to properly use or maintain the products, for unauthorized modifications, for use of unauthorized parts, for tire over-inflation or under-inflation, or for use of this product in a fashion not intended by BestRest or described as a suggested application in BestRest literature.

#### Authorized Repairs and Parts:

Only authorized and approved replacement parts may be used. Parts from other sources or vendors are not covered under warrantee and will void any Consumer claim. Modifications are specifically prohibited. For full legal disclosures, please refer to our website.

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