AIRBOB™ INSTRUCTIONS



Thank you for purchasing the Problem Solvers™ AirBob™ universal inflation device. The AirBob will fill Presta or Schrader valve tubes easily and accurately, and connects to your air compressor via standard NPT quick-connect couplers. With proper care, this tool will be a useful and reliable asset to your shop now and for many years to come.

WARNING:

Oycling can be dangerous. Bicycle products should be installed and serviced by a professional mechanic. Never modify your bicycle or accessories. Read and follow all product instructions and warnings including information on the manufacturer's website. Inspect your bicycle before every ride. Always wear a helmet and use lights at night. Failure to heed any of these warnings may result in serious injury or death.

CAUTION:

While all parts of the AirBob have been designed to be durable, there are some chemicals found in the bike shop that may adversely affect the function of this product. In particular, the DOT 3 or DOT 4 brake fluid found in many disc brakes will deteriorate the o-ring seal found on the brass inflator tube. In the unlikely event that the o-ring comes in contact with these chemicals, it may need to be replaced. Luckily, o-rings are very inexpensive and the ones in the AirBob can be commonly found at your local hardware store or automotive store for pennies.

WARNING:

Incorrect inflation pressure could lead to tire failure or poor tire performance, with risk of serious injury or death.

To minimize risk you must follow the tire manufacturers recommended inflation pressure.

TO REPLACE THE O-RING ON THE STAINLESS STEEL INFLATOR TUBE:

- Unscrew the plastic nut from the inflator head and pull the head straight off the brass tube
- Remove the old o-ring and clean the o-ring grove with a clean rag. Do not use petroleum or citrus-based solvents
- Install the new o-ring in the groove
- Carefully push the inflator head onto the tube, being very careful not to pinch or displace the o-ring from its groove
- Screw the plastic nut back onto the head and tighten Should you need further service for your AirBob, don't hesitate to contact us.

TO USE THE AIRBOB:

- Slide the inflator head firmly onto the valve of choice
- Lift up on the locking lever and press the inflator valve lever until you have reached the desired pressure
- Bleed pressure off as necessary using the bleed-off valve
- Push down on the locking lever and remove the inflator head from the valve





AIRBOB™ INSTRUCTIONS



LIMITED 2-YEAR WARRANTY

PROBLEM SOLVERS™ warrants this new PROBLEM SOLVERS product against defects in materials and workmanship for two (2) years from the original date of retail purchase by the consumer. This limited warranty is expressly limited to the repair or replacement of the original product, at the option of PROBLEM SOLVERS, and is the sole remedy of the warranty. This limited warranty applies only to the original purchaser of the PROBLEM SOLVERS product and is not transferable.

In no event shall PROBLEM SOLVERS be liable for any loss, inconvenience or damage, whether direct, incidental or consequential or otherwise resulting from breach of any express or implied warranty or condition of merchantability, fitness for a particular purpose, or otherwise with respect to this product except as set forth herein. This warranty gives the consumer specific legal rights, and those rights and other rights may vary from state to state.

This warranty does not cover the following:

- Damage due to improper assembly or follow-up maintenance or lack of skill, competence or experience of the end user
- Products that have been modified, neglected, used in competition or for commercial purposes, misused or abused, involved in accidents or anything other than normal use
- Damage or deterioration to the surface finish, aesthetics or appearance of the product
- Normal wear and tear
- Labor required to remove and/or refit and re-adjust the product within the bicycle assembly

To the extent not prohibited by law, these warranties are exclusive and there are no other express or implied warranties or conditions including warranties or conditions of merchant ability and fitness for a particular purpose.

For technical and safety information, visit: www.problemsolversbike.com/safety

