

P.O. Box 28
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HEAD Hot Air Balloon
Maintenance Manual
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NOTICE

THIS MANUAL CONTAINS ONLY A LIST OF REPAIR, INSPECTION AND MAINTENANCE PROCEDURES TO BE FOLLOWED BY QUALIFIED AND CERTIFIED REPAIRMEN OR MECHANICS. IT IS INTENDED AS A GUIDE TO THE KNOWLEDGEABLE REPAIRMAN OR MECHANIC AND NOT A PRIMER ON BASIC REPAIR TECHNIQUES. HEAD BALLOONS, INC. EXPRESSLY DISCLAIMS ANY LIABILITY WHATSOEVER ARISING OUT OF THE USE OF THIS MANUAL.

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AIRWORTHINESS LIMITATIONS

The Airworthiness Limitations section is FAA approved and specifies maintenance required under Part 43.16 and Part 91.163 of the Federal Aviation Regulations.

1. The "O" ring in each Rego 7553T valve must be replaced and lubricated annually or every 100 hours, whichever comes first.
2. The filter in the pilot light valve must be replaced and the orifice blown out annually or every 100 hours, whichever comes first.
3. The deflation mechanism (Para/Pop Top models) MUST be replaced every 100 hours in service.

