



# OWNER'S MANUAL

**B-AIR BLOWER**

**KODIAK POWER**

**MODEL # KP-1**



## INTRODUCTION

- OPERATION
- SAFETY
- SERVICE
- WARRANTY
- CONTACT
- SPECIFICATIONS
- TROUBLESHOOTING

PLEASE READ AND SAVE THESE  
INSTRUCTIONS

## **INTRODUCTION TO B-AIR KP-1**

YOUR NEW **KODIAK B-AIR #KP-1-C-ETL-US BLOWER** HAS A 1 HP HIGH EFFICIENCY MOTOR, WHICH HAS STATE OF THE ART CONSTRUCTION AND SCREENS ON OPEN VENTS FOR SAFETY AND LONG LIFE. THE HANDLES ARE DESIGNED FOR EASY CARRYING AND THE UNITS ARE ALSO STACKABLE FOR SPACE EFFICIENCY.

## **OPERATION/USE**

**THIS HIGH PRESSURE AIR VOLUME UNIT IS INTENDED TO INFLATE LARGE INFLATABLE PLAY STRUCTURES, BUT IS AND IS ALSO SUITABLE FOR A VARIETY OF OTHER APPLICATIONS.**

- A) CAREFULLY PLACE THE B-AIR UNIT ON STABLE FLAT DRY SURFACE-KEEPING CHILDREN AWAY.
- B) ATTACH AN INFLATABLE TUBE AROUND THE EXHAUST OPENING USING STRAPS OR ANY OTHER FORM OF TIGHTENER.
- C) PLUG CORD INTO A GROUNDED GFCI OUTLET ONLY.
- D) TURN ON SWITCH AND MAKE SURE IT IS OPERATING CORRECTLY.
- E) ALL BLOWERS IN OPERATION MUST BE SUPERVISED AT ALL TIMES.

## **STORAGE**

**STORE UNIT INDOORS IN A CLEAN DRY ENVIRONMENT TO ENSURE LONG LIFE**

## **WARNING**

**ALL BLOWERS IN OPERATION MUST BE SUPERVISED AND ATTENDED AT ALL TIMES.**

**THE USE OF A 3-PRONG TO 2-PRONG ADAPTER IS PROHIBITED. ONLY USE A 2-PRONG TO 2-PRONG ADAPTER.**

**IF THE POWER SUPPLY CORD IS DAMAGED, IT MUST BE REPLACED BY THE MANUFACTURER, ITS SERVICE AGENT OR SIMILARLY QUALIFIED PERSONS IN ORDER TO AVOID A HAZARD.**

## **SAFETY**

- 1) BLOWER MUST HAVE BACK PRESSURE, MEANING IT MUST BE ATTACHED TO AN INFLATABLE OR DUCT TO AVOID ANY DAMAGE TO MOTOR.
- 2) KEEP CHILDREN AWAY FROM UNIT AT ALL TIMES WHILE IN OPERATION AND/OR PLUGGED IN.
- 3) DO NOT PUT FINGERS OR OTHER OBJECTS IN UNIT WHILE IN OPERATION AND/OR PLUGGED IN.
- 4) DO NOT OPERATE IN POOLED WATER TO AVOID ELECTRIC SHOCK.
- 5) UNIT MUST BE KEPT DRY AT ALL TIMES, INCLUDING MOTOR, WIRING AND EXTERIOR. IF UNIT BECOMES WET, THOROUGHLY DRY BEFORE NEXT OPERATION.
- 6) INDOOR USE: USE ONLY WITH A GROUNDED PLUG AND/OR EXTENSION CORD TO AVOID RISK OF ELECTRICAL SHOCK OR FIRE. REMEMBER NEVER TO USE A CORD WITH ANY KIND OF DAMAGE OR WEAR.
- 7) MAKE SURE THE POWER SOURCE IS SUFFICIENT TO MEET THE REQUIREMENTS OF THE BLOWER.
- 8) KEEP AIR INTAKES CLEAR AT ALL TIMES TO AVOID CLOGGING OR BLOCKING IN ORDER TO PREVENT OVERHEATING THE UNIT. BLOCKING THE AIR INTAKES COULD RESULT IN A FIRE OR ELECTRICAL HAZARDS. AN OPTIONAL "MESH FILTER SYSTEM" TO MINIMIZE LINT BUILD-UP IN INDOOR FACILITIES IS ALSO AVAILABLE.
- 9) DO NOT REMOVE ANY SCREENS OR SAFETY GUARDS FROM THIS UNIT TO PREVENT INJURY TO PERSONS, AND TO AVOID OBJECTS FROM COMING IN CONTACT WITH THE BLOWER WHEEL. UNIT DAMAGE IN THIS MANNER WILL VOID YOUR WARRANTY.
- 10) DO NOT OPERATE UNIT CLOSE TO ANY DANGEROUS AREAS, SUCH AS EXPLOSIVE GASES, FLAMMABLES, HEATERS AND UNVENTILATED ENVIRONMENTS, WHICH MAY RESULT IN EXPLOSIONS OR ELECTRICAL HAZARDS.
- 11) DO NOT USE ANY FORM OF SPEED CONTROL DEVICE AS DOING SO MAY RISK INJURY OR FIRE.
- 12) ALWAYS PLACE BLOWER ON A SMOOTH AND LEVELED SURFACE FOR SAFE OPERATION.
- 13) DO NOT OPERATE IN STACKED POSITION.
- 14) DO NOT USE UNIT IF DAMAGED.
- 15) BEFORE CLEANING OR SERVICING UNPLUG UNIT.
- 16) ALL BLOWERS IN OPERATION MUST BE SUPERVISED AT ALL TIMES.
- 17) DO NOT EXPOSE TO RAIN, WATER OR SNOW.
- 18) OUTDOOR USE: UNIT MUST BE CONNECTED TO A G.F.C.I (GROUND FAULT CIRCUIT INTERRUPTER) PROTECTED RECEPTACLE.

## **WARRANTY**

### **1 YEAR:**

**B-AIR WILL COVER ALL PARTS (EXCEPT POWER CORD).  
WHITHIN ONE YEAR OF PURCHASE B-AIR WILL PAY REPAIR COSTS AND  
ONE WAY UPS GROUND SERVICE SHIPPING TO YOUR LOCATION  
WHITHIN THE 48 CONTIGUOUS STATES. PROOF OF PURCHASE IS  
REQUIRED.**

**CUSTOMER IS RESPONSIBLE FOR SHIPMENT OF DAMAGED UNIT TO B-  
AIR WAREHOUSE FOR REPAIR.**

**CANADA AND NON-CONTIGUOUS STATES MUST PAY FREIGHT BOTH  
WAYS.**

### **5-YEAR:**

**B-AIR WILL COVER HOUSING FROM DATE OF ORIGINAL PURCHASE.  
PROOF OF PURCHASE IS REQUIRED.**

## **SERVICE**

IN ORDER TO RECEIVE SERVICE OR REPLACEMENT PARTS UNDER  
WARRANTY, YOU MUST:

- A) CALL FOR A RMA# (Return Merchandise Authorization Number)
- B) HAVE PROOF OF PURCHASE
- C) SHIP TO B-AIR BLOWER
  - IF IMMEDIATE SERVICE IS REQUIRED, B-AIR WILL SHIP A REFURBISHED BLOWER IMMEDIATELY TO REPLACE THE ONE REQUIRING SERVICE PROVIDED A VALID CREDIT CARD IS PROVIDED AND CHARGED. ONCE WE RECEIVE YOUR BLOWER, WE WILL CREDIT YOUR CREDIT CARD ACCOUNT.
  - WE WILL GLADLY REPAIR YOUR BLOWER AND SHIP WITHIN 24 HOURS.

UPON INSPECTION, WE WILL ADVISE YOU OF THE REPAIRS NEEDED  
AND THE COST (IF APPLICABLE).

B-AIR WILL ISSUE REPAIR OR REPLACEMENT PARTS DEPENDING ON  
WARRANTY.

## **CORDS**

- 1) DO NOT USE EXTENSION CORDS FOR OUTSIDE USE.
- 2) USE 3 PRONG ADAPTORS THAT ARE UL AND CE APPROVED AND NOT LESS THAN 14-3 WITH GROUND FAULT CIRCUIT INTERRUPTER (GFCI).
- 3) DO NOT USE CORDS THAT SHOW ANY KIND OR WEAR OR DAMAGE.
- 4) CORDS ARE NOT COVERED BY WARRANTY.

## **B-AIR BLOWERS LIMITED WARRANTY**

### **COVERS**

- 1) B-AIR BLOWERS ARE COVERED AGAINST DEFECTS IN MATERIAL AND CRAFTSMANSHIP USED UNDER NORMAL INTENDED USE TO ORIGINAL PURCHASER FOR A TERM OF (1) ONE-YEAR FROM THE ORIGINAL DATE OF PURCHASE.
- 2) B-AIR BLOWERS HOUSING IS COVERED FOR A TERM OF (5) FIVE FULL YEARS FROM THE DATE OF THE ORIGINAL PURCHASE.

### **DOES NOT COVER**

- 1) ANY SIGNS OF MISUSE INCLUDING; BUT NOT LIMITED TO ROUGH HANDLING, ABUSE, TAMPERING, IMPROPER VOLTAGE USE, UNAUTHORIZED MAINTENANCE AND REPAIRS.

## **CONTACT**

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## **SPECIFICATIONS**

### **MODEL# KP-1**

VOLTS	115 V
CYCLE	60 Hz
MAX AIR VOLUME	1170 CFM
AMPS	<b>12.0 A</b>
MAX STATIC PRESSURE	8.8 INCH
WEIGHT NET/SHIP	33/36 LBS
UNIT SIZE (L x W x H)	17"x 13.5"x 17"
WHEEL SPEED (RPM)	3460
MOTOR	1 HP
ATTACHED CORD (14G)	25 FT

## **TROUBLESHOOTING**

<u>PROBLEM</u>	<u>POSSIBLE CAUSE</u>	<u>SOLUTION</u>
Motor Not Running	a) Switch is OFF	a) Turn Switch ON
	b) Bad Outlet	b) Check Outlet/ Change to Another Outlet
	c) Faulty Switch/Cord	c) Call Factory for new Switch/Replace Cord
Scraping Noise From Blower	a) Wheel Out Of Line	a) Call Factory for Replacement Advise
Weak Air Flow	a) Obstructed Vents/Inlets	a) Clean Out Vents/Inlets