

Item # 1014420089  
Model # A1215-005



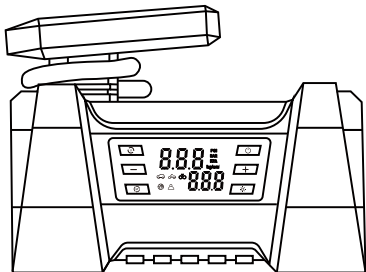
## USE AND CARE GUIDE

### 12V DC FAST FLOW INFLATOR

Questions, problems, missing parts?  
Before returning to the store, call  
Husky Customer Service  
8 a.m. - 7 p.m., EST, Monday-Friday,  
9 a.m. - 6 p.m., EST, Saturday

1-888-HD-HUSKY

HUSKYTOOLS.COM



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#### THANK YOU

*We appreciate the trust and confidence you have placed in Husky through the purchase of this inflator. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Husky!*

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## Safety Information



**DANGER:** RISK OF EXPLOSION OR FIRE.



**WARNING:** This product can expose you to chemicals including Di (2-ethylhexyl) phthalate (DEHP), which are known to the State of California to cause cancer and birth defects or other reproductive harm. Wash hands thoroughly after handling. For more information: [www.P65WARNINGS.ca.gov](http://www.P65WARNINGS.ca.gov)

**NOTICE:** Inflator plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) inflator.

**NOTICE:** Unmodified plugs and matching outlets will reduce risk of electric shock.

**NOTICE:** Avoid bodily contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.

## Work Area Safety



**DANGER:** Do not operate near explosion hazards, such as in the presence of flammable liquids, gases, or dust. The inflator creates sparks which may ignite the dust or fumes.

**NOTICE:** Keep work area clean and well lit. Cluttered or dark areas invite accidents.

**NOTICE:** Keep children and bystanders away while operating an inflator. Distractions can cause you to lose control.

## Electrical Safety



**CAUTION:** Do not expose inflator to rain or wet conditions. Water entering an inflator will increase the risk of electric shock.



**CAUTION:** Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the inflator. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.

## Personal Safety



**WARNING:** Stay alert, watch what you are doing and use common sense when operating an inflator. Do not use an inflator while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating inflator may result in serious personal injury.



**WARNING:** Ensure the switch is on the off position before connecting to the power source picking up, or carrying the tool. This helps prevent unintentional starting, which can cause serious injury.



**CAUTION:** Dress properly. Do not wear loose clothing or jewelry. Keep your hair, clothing and gloves away from moving parts. Loose clothes, jewelry or long hair can be caught in moving parts.

**NOTICE:** Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.

## Safety Information (continued)

**NOTICE:** Do not carry the inflator with your finger on the switch or energize the inflator while the switch is in the on position.

**NOTICE:** Do not overreach. Keep proper footing and balance at all times. This enables better control of the inflator in unexpected situations.

### Inflator Use and Care



**WARNING:** Store idle inflator out of the reach of children and do not allow persons unfamiliar with the inflator or these instructions to operate the inflator. Operating the inflator without training can cause serious injury.



**WARNING:** Disconnect the plug and turn the power source switch in the off position before making any adjustments, changing accessories, or storing the inflator. Preventive safety measures will reduce the risk of starting the inflator unintentionally, which can cause serious injury.



**WARNING:** Maintain the inflator. Check for misaligned or jammed parts, broken parts, or any other condition that may affect the inflator operation. Do not use the inflator if damages are discovered. Have the inflator repaired before use. Poorly maintained inflators can cause serious injury.

**NOTICE:** Use the correct inflator for your application. The correct inflator will do the job better and safer at the rate for which it was designed.

### Disposal and Recycling Information

The symbol on the product or packaging indicates that the product must not be treated as domestic refuse. Instead, it should be handed in to a collection point for the recycling of electrical and electronic components.



By ensuring the product is treated in the correct manner, you will help prevent any negative impact on the environment and health that might arise were the product to be discarded as ordinary refuse. For further information about recycling, you should contact your local authorities, refuse collection service or the sales outlet where you bought the goods.

### Additional Safety Information



**WARNING:** ALWAYS use safety glasses. Everyday eyeglasses are NOT safety glasses. Also use face or dust mask if cutting operation is dusty. ALWAYS WEAR CERTIFIED SAFETY EQUIPMENT:

- ANSI Z87.1 eye protection (CAN/CSA Z94.3).
- NIOSH/OSHA/MSHA respiratory

## Warranty

### HUSKY LIMITED TWO-YEAR WARRANTY

If this Husky product ever fails due to a defect in material or workmanship, return the product to any Home Depot retail store for replacement with an item of equal or greater value. This warranty excludes incidental/inconsequential damages and failures due to misuse, abuse or normal wear and tear. This warranty gives you specific rights, and you may also have other rights, which vary from state to state. Contact the Customer Service Team at 1-888-HD-HUSKY or visit [www.HUSKYTOOLS.COM](http://www.HUSKYTOOLS.COM).

## Pre-Operation



**NOTE:** To reduce the risk of serious personal injury, turn unit off and disconnect it from power source before making any adjustments or removing/installing attachments or accessories. An accidental start-up can cause injury.



**NOTE:** The inflator may fail to work properly if it exceeds the recommended operating temperature range. The recommended operating temperature is 50°F to 113°F (-10°C to 45°C).

## SPECIFICATIONS

Product Model	A1215-005
Maximum Test Pressure	150PSI
Maximum Inflation Pressure	100PSI
Air Flow (CFM)	0.95 CFM at 0 PSI
Sound Level (dBA)	≤90
Voltage	12V DC
Rated Power	100W
Amperage (amps)	9A
Air Hose Length (in)	23in
Power Cord Length (ft)	14ft. Cigarette Lighter Cord
Weight	2.2lb

**READ THIS OWNER'S MANUAL AND SAFETY RULES BEFORE OPERATING THE UNIT.** Compare the illustrations with this unit to familiarize yourself with the location of various controls and adjustments. Save this manual for future reference.



**WARNING:** Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

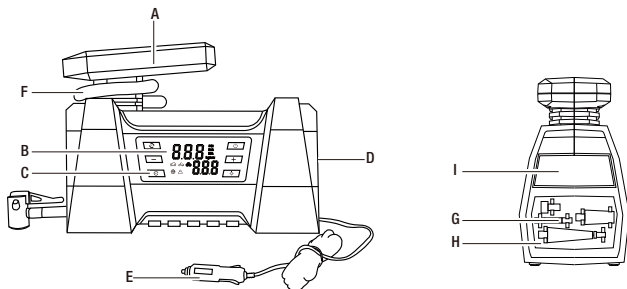
**NOTICE:** To reduce the risk of injury, read the instruction manual.



**WARNING:** Never modify the product or any part of it. Damage or personal injury could result.

## Pre-Operation (continued)

### PACKAGE CONTENTS



Part	Description	Quantity
A	Handle	1
B	Pressure display gauge	1
C	Operation buttons	1
D	DC power cord storage	1
E	DC power cord	1
F	Air hose	1
G	Accessories	5
H	Accessory storage	1
I	LED Light	1




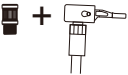

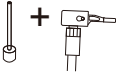

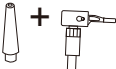
## Pre-Operation (continued)

### Fitting/Changing the Adapter



**NOTE:** For standard car tire valves (sometimes also used on bikes), no adapter is required.

Select the adapter best suited to the intended application:


Intended Application	Adapter
 Schrader/Auto Valve	
 Presta/Scloverand Valve	
 Ball	
 Manual	

- Take the adapter out of the adapter storage compartment.
- Screw the adapter fully into the pressure hose.

## Operation

### 1 Powering the inflator

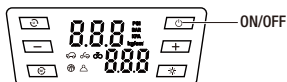
- To power with the 12V DC Vehicle Connector (found in the lower storage compartment), connect it to your vehicle's 12V DC accessory socket.

 **NOTE:** Always fully extend the 12V DC cord before each use.

 **NOTE:** The vehicle's accessory socket must be rated for at least 10A.

### 2 Switching on and off

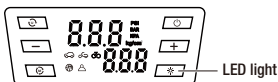
- Press the button "⏻" to switch this unit on or off.




### 3 Switching the worklight on and off

 **NOTE:** Do not look directly into the work light; it can blind you.

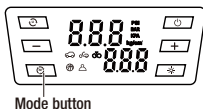
- Press the light on/off button "☆" to cycle through a continuous white light, a slow-flashing white light, a fast-flashing white light, or to turn off the light.



### 4 Mode selection

 **NOTE:** Auto-Memory Function: Remembers last used pressure per mode. Switching modes (Car/Motorcycle/Bicycle/Ball) resets to recommended default.

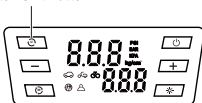
- Press the "⊙" button to switch the 5 models.



### 5 Presetting the target pressure and the unit of measurement

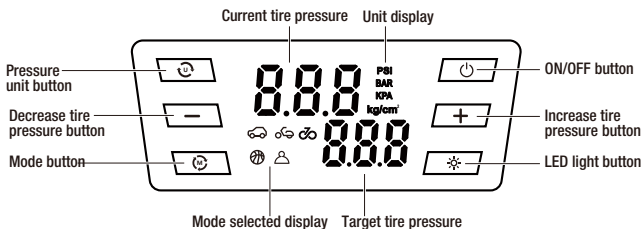
- Press "⊙" to select the unit of measurement between psi, bar, kpa and kg/cm<sup>2</sup>. Long press "+" or "-" for rapid pressure adjustment. Then wait for a few seconds for the new setting to complete.

Switch Unit Button



### 6 Inflating the item

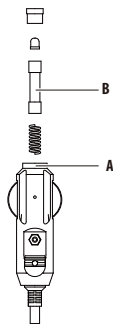
- Fit the appropriate adapter to the pressure hose if required.
- If present, remove the valve cap on the item to be inflated.
- Tighten the pressure hose with or without the adapter on or in the valve.
- Long press “⊙” to select the pressure unit. Press “+” or “-” to increase or decrease the target pressure figure.
- After the figure stop flashing, press “⏻” to start inflating. The product will stop automatically after target pressure is reached.



### 7 Overloading the fuse

**WARNING:** Never use a fuse with a higher tripping current. Otherwise, this poses a fire hazard and can result in serious injury.

- In the event of overuse or malfunction, the overload fuse (B) in the cigarette lighter plug (A) will trip to protect the device. After resolving the cause for the fuse tripping, replace the fuse.
- Unscrew the tip of the cigarette lighter plug (A) and remove the overload fuse (B).
- Insert the new overload fuse (B) and screw the tip of the cigarette lighter plug (A) back on.



## Troubleshooting



**CAUTION:** Risk of Unsafe Operation. Unit cycles automatically when power is on. Before servicing the unit, disconnect electrical supply from the inflator and allow the inflator to cool.



**CAUTION:** Have the inflator serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the inflator is maintained.

PROBLEM	CORRECTION
The inflation speed is slow.	<input type="checkbox"/> Check whether the air hose is leaking. <input type="checkbox"/> Check the end of the air hose is securely connected. <input type="checkbox"/> Check whether the inflated item is leaking.
The inflator turns on but does not inflate.	<input type="checkbox"/> Check whether the current air pressure is higher than the preset value.
The preset pressure cannot be increased or decreased.	Make sure the inflator is set to the correct inflation mode. Manual mode allows you to adjust the preset value within a range of 3–150 psi.
The inflator inflates normally but the displayed pressure is zero.	The pressure of low-pressure inflatables including balloons is too low to measure.
The inflator has already turned off after connecting the air hose to a valve.	Please ensure that both the car accessory plug and the power cord port are properly powered and securely connected.
The air leaks out when connecting the air hose.	Make sure the air hose is securely connected.
The screen shows IRR.	The screen will automatically turn off 5 seconds after displaying IRR, then press  to start again. Or unplug the power supply, reconnect it, and then press  to start again.
The cigarette lighter's light does not turn on.	1. Check if the car cigarette lighter socket is functional. 2. Check if the fuse is blown; if it is, replace the fuse.

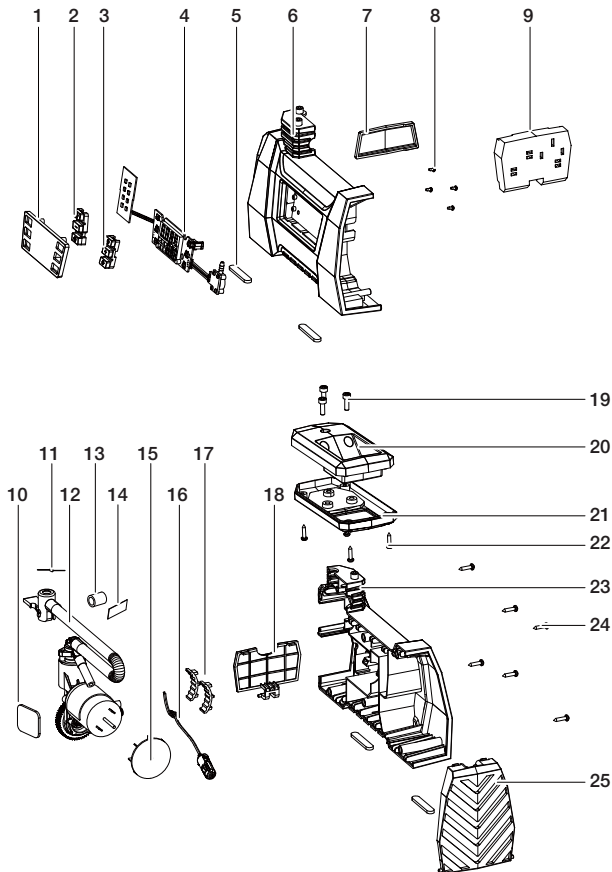
## Recommended Pressure and Pressure Range



**WARNING:** These pressure ratings are recommendations only. Always read and follow manufacturers' guidelines for specified pressure settings.

Mode	Recommended Pressure	Pressure Range
Bicycles	30 PSI	30-100 PSI
Motorcycles	32 PSI	26-45 PSI
Cars	36 PSI	26-50 PSI
Balls	8 PSI	4-16 PSI
Manual	Retains last setting	3-150 PSI

## EXPLODED VIEW



**PARTS LIST**

<b>Part</b>	<b>Description</b>	<b>Qty</b>
1	Transparent Panel	1
2	Button 1	1
3	Button 2	1
4	Digital Display Board Assembly	1
5	EVA Foot Pad 39×7×2.5	4
6	Upper Shell	1
7	Lamp Shade	1
8	Self-Tapping Screw 3×10	4
9	Accessory Box	1
10	EVA Pad 25×36×2	1
11	105 Monolithic Capacitor	1
12	Core Assembly	1
13	Magnetic Ring	1
14	Magnetic Ring Sticker	1
15	Fan Blade	1
16	Cigarette Lighter Power Cord	1
17	Motor Damping Rubber Pad	2
18	Accessory Cover	1
19	Hexagon Socket Self-Tapping Screw ST4×12	3
20	Upper Handle	1
21	Lower Handle	1
22	Self-Tapping Screw 3×8	3
23	Right Shell	1
24	Round Head Self-Tapping Screw ST3×12	6
25	Power Cord Storage Cover	1



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Retain this manual for future use.