

Technical Support and E-Warranty Certificate www.vevor.com/support

# **AIR JACK**

We continue to be committed to provide you tools with competitive price. "Save Half", "Half Price" or any other similar expressions used by us only represents an estimate of savings you might benefit from buying certain tools with us compared to the major top brands and doses not necessarily mean to cover all categories of tools offered by us. You are kindly reminded to verify carefully when you are placing an order with us if you are actually saving half in comparison with the top major brands.



#### MODEL:ZG-G (3T)



MODEL:ZG-H (3T)



**AIR JACK** 

MODEL:ZG-E (3T)

MODEL:ZG-C (3T) ZG-A(5T)





## **NEED HELP? CONTACT US!**

Have product questions? Need technical support? Please feel free to contact us:

### CustomerService@vevor.com

This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

## IMPORTANT SAFEGUARDS

WARNING: Please read these instructions carefully before using your jack. Proper use and care of the jack will be helpful to assure you of continuous safe trouble-free problems.

1. The air jack is specially designed for work requiring heavy lifting. It cannot be used as a support element for permanent positioning. If you need to support the vehicle for a long time, please use a bracket to support it.

2. Do not exceed the maximum lifting load. It is forbidden to lift people or animals. For lifting only.

3. The air jack is only used in the process of rising and falling, before working in the vehicle, use additional safety devices (such as supports) to support the raised vehicle.

4. Please make sure that the ground can support the weight you are lifting. The jack must be placed on relatively level, solid ground. The jack shall be placed under the lifted axle box to support the load on the middle part of the jack.

5. Never adjust the safety valve.

6. Please place a triangle block under the car dependency wheel.

7. The normal operating pressure is in the range of 0.8-1.0Mpa.

8. Compressed air should be clean and contain no water.

9. There is no need to raise the balloon to the maximum, as long as to the desired height(such as to cram off the ground). That is to say, to close the ball valve switch, to stop gas supply, to cram the safety bracket, and then to work.

10. Remember that if the balloon rises to the maximum (Stop to rise), immediately shut off the valve switch, and stop the supply.

11. When used, the jack should take a position outside of the center for 10-20cm. That is, the jack should be put under the car just a little.

12. When not in use, it should be placed indoors and mustn't be placed outdoors. And please use the supplied accessories.

- 13. It is strictly prohibited to disassemble the jack balloon subject.
- 14. Do not exceed the rated capacity or loss of load may occur.

15. When inflating the air jack, it is necessary to use an air compressor with an air reservoir, with the specification of 0.8-1Mpa.

### WARNING:

# DO NOT USE THE JACK TO SUPPORT OR STABILIZE A LOAD.

1.Using the jack to support or stabilize a load may result in unexpected movement and result in serious injury, being crushed and death.Always securely chock and block (stabilize) the load to be lifted. Never place any part of the body under a raised load without properly chocking and supporting the load.

2.Never use the jack on curved or tubular vehicle Bumpers, this will result in the vehicle slipping off the jack and falling, causing serious injury or death. Use a bumper lift for vehicles with curved bumpers or plastic bumpers.

3.Do not move or dolly vehicle while jack is in use.

#### LIFTING CAUTIONS:



Weight must be supported by a set of jack stands rated at the proper capacity before any work or inspection can be done on vehicle. Don't exceed the rated capacity, or loss of load may occur.



Always firmly apply parking brake.



This jack is designed for use on hand. Only use for level surfaces, on uneven, unstable surfaces, could result in stability and possible failure to support the load.



Place wheel chocks at the front and rear of the tires that won't be lifted before proceeding.



Always center the jack under the axle of a flat reinforced or frame surface.

#### SAVE THESE INSTRUCTIONS

#### **TECHNICAL DATA**

	short handle		long handle				
Model	ZG-G	ZG-H	ZG-E	ZG-C/ZG-A			
Capacity	3 tons	3 tons	3 tons	3 tons / 5 tons			
Lifting height range	140-450mm		140~450mm	140~450mm/			
				140~470mm			
Working Temp	-30°C~+50°C						
Lifting Time	3-10sec						
Working Pressure	8-10kg/cm <sup>2</sup>						
	0.8-1.0Mpa						
	116-145Psi						
Air Inlet	G1/4						

## PACKING LIST

Parts		ZG-G	ZG-H	ZG-E	ZG-C/ZG-A
Air Jack		*1	*1	*1	*1
handle	と	*2	/	/	/
connecting rod	71	/	/	*2	*2
valve component	<b>Prov</b>	*1	*1	*1	/
clamping plate	•	/	/	/	*2
round head screw		*6	*2	*6	/
M6 screw		/	/	*2	*4
M6 nut		*6	*2	*6	*4
M8 screw		/	/	/	*1
M8 nut		/	/	/	*1
Inlet port	Ţ	*1	*1	*1	*1
User Manual		*1	*1	*1	*1

## **INSTALLATION STEPS**



## ZG-G (3T)

- 1. Fix the valve component.
- 2. Fix the 2 handles.
- 3. Connect the inflation hose securely.



## ZG-H (3T)

- 1. Fix the valve component.
- 2. Connect the inflation hose securely.



ZG-E (3T)

- 1. Fix the valve component.
- 2. Connect the handle and fix it.
- 3. Fix the bottom of the handle.
- 4. Connect the inflation hose securely.



# ZG-C (3T) ZG-A(5T)

- 1. Connect the handle and fix it.
- 2. The bottom of the handle is fixed on the card slot.

3. Connect the inflation hose securely.

# **INSTRUCTIONS FOR USE**

When inflated, the jack will rise, and vice-verse.

1. Assemble the product, Connect the inflation hose to the corresponding socket.

2. Insert the line with compressed air in the right gas nozzle, and close the left switch.

- 3. Open the right ball valve switch, and when the gasbag rises, it can be used.
- 4. To fall the jack, please open the left switch.

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