

QUICK™  
PRODUCTS

— 12V ELECTRIC JACK —

QP-ECJ-1500M

## **Quick Products™ 12V Electric Jack**

*For Compact to Medium-Sized Cars*

Read all instructions and warnings before using this product. Retain this manual for future reference.

### **WARNING!**

Risk of death, personal injury or property damage.

- Do not exceed rated capacity.
- Use only on hard, level surface.
- Keep children, bystanders, and body parts away from supported load and product during use.
- Do not alter or modify this product in any way.
- Follow vehicle user's manual specifications for lift areas and tire changing.
- Do not attempt to move or operate vehicle with jack in place.
- Watch jack and vehicle carefully while raising and lowering.

### **Pinch Hazard:**

- Keep clear of moving jack components.

### **Electric Shock Hazard:**

- Do not use product if cord or electrical components are damaged.
- Do not use cord to carry the jack

For use in emergency tire changing on compact to medium-sized cars only. Use outside of this scope voids warranty.

## Components List:

A.....Control

B.....Screw

C.....Gear Box

D.....Stand Holder

E.....Screw Bolt

F.....Platform

G.....12V Plug

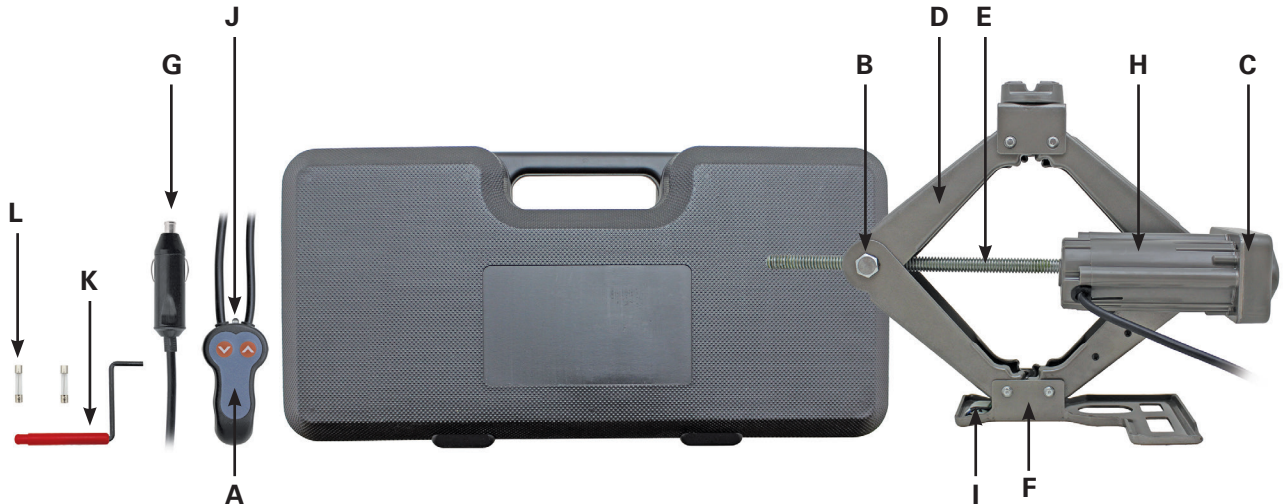
H.....Motor

I.....Over-Travel Limit Switch

J.....LED Light

K.....Hand Crank

L.....15A Fuses



## Use:

1. Activate vehicle's hazard warning flashers.
2. Insure that surface is stable and solid. Surface slope should not exceed 6°.
3. Set parking brake.
4. Automatic Transmission: Move shift selector to "Park" position. Manual Transmission: Move gear selector into "Reverse" or "First" position.
5. Chock wheel diagonal from lifted wheel in both directions.
6. Start vehicle engine.
7. Insert 12V Plug **(G)** into vehicle's 12V socket.
8. Follow vehicle user's manual instructions for jack placement.
9. Press "UP" arrow on control. Confirm that jack is positioned correctly underneath vehicle.

*NOTE: If jack is not positioned correctly, press the "DOWN" arrow until jack is fully lowered and reposition the jack on the vehicle.*

10. Continue to press the "UP" arrow until the vehicle is lifted.
11. Follow all vehicle manufacturer's instructions for tire changing.
12. To lower, press the "DOWN" arrow on the control. Hold the "DOWN" arrow to lower jack completely.

*NOTE: If jack does not raise or lower with 12V power, use the included hand crank **(K)** to raise or lower jack.*

## Maintenance & Storage:

- Lubricate screw bolt regularly.
- Insure jack is clean and dry before storage.
- Store in a dry area with a temperature range of 32° F – 158° F and humidity of less than 70%.

### Troubleshooting:

This product is equipped with an automatic stop switch that halts the motor when the jack reaches its minimum or maximum height. If the jack will not raise or lower, check to make sure that the jack is not already at its minimum or maximum height.

<b>Trouble</b>	<b>Causes</b>	<b>Correction</b>
If the jack is not lifting the vehicle:	Overloading	Reduce weight.
	12V Power Failure	Insure functioning of 12V socket and/or reinsert the plug.
	Broken Fuse	Replace 15A fuse.

### Specifications:

Rated Voltage: 12V DC +/- 1V

Rated Current: 11 Amps

Output Power: 75 Watts

Overcurrent Protection: 15 Amps

Lift Minimum: 4.3" – 13.38"

Maximum Load: 2200 lbs. (View graph)

Operating Temperature: -4° F – 120° F

### IMPORTANT!

The maximum capacity of the jack is directly proportionate to its extension. The higher the jack is lifted, the greater the weight it can support. Please refer to the graph on page 5 for jack capacity at specific heights.

# Graph of the loaded weight





**service@quickproducts1.com**  
**www.QuickProducts1.com**