CARRIER 13K

INSTRUCTION MANUAL V2.0



READ CAREFULLY BEFORE OPERATING

IMPROPER USE CAN CAUSE DAMAGE TO YOUR TRAILER OR PERSONAL INJURY.

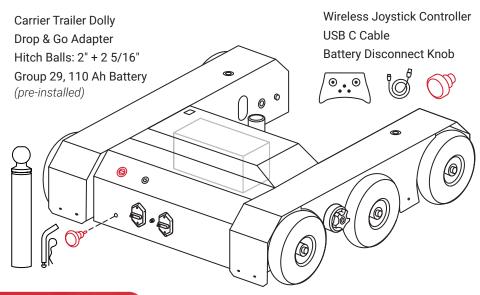




Parkit360 Inc. 130 Industrial Ave, Unit 600 Carleton Place. ON K7C 3T2 Canada

IN THE BOX

PACKAGES INCLUDE:



HARDWARF KIT:

Charger Cable

CONTROLLER BOX:

ASSEMBLY

Locate the red **Battery Disconnect knob** inside of the Wireless Controller box. Screw this onto the **Battery Disconnect** switch.

Use caution when removing the unit from the skid. For instructions on how to power on and operate the dolly, see **Operation** section.

Before first use, see **Charging** instructions.

POWER ON/OFF

Turn ON – Pull OUT on the Battery Disconnect. The LED power switch will pulse slowly to indicate that the batteries are connected. Press and hold the Power Button until you see a solid light.

Turn OFF – Press and hold the Power Button until the light pulses slowly. Push the Battery Disconnect IN to prevent battery drain during storage.

OPERATION WIRELESS CONTROLLER



POWER BUTTON LIGHT

ΟN

Steady - Press and hold for 1 sec.

Battery Low Blinking - Charge Controller

Sleep Mode

Off - Enters this mode after 1 min of inactivity.

VARIABLE SPEED JOYSTICKS

Each joystick controls one motor separately, allowing for gradual speed increases in both forward and reverse.

The further you push, the faster the dolly moves in either direction. Switch between high or low speed mode using the LED backlit buttons.

SPEED BUTTON LIGHTS

ON

Steady - Low speed mode active

Steady - High speed mode active

FORWARD

REVERSE

CLOCKWISE

COUNTER CLOCKWISE

















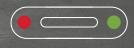


CHARGING THE CONTROLLER

The included braided USB C cable is compatible with any charger block.

Once plugged in, two internal LED lights will indicate the battery charge level:

USB C PORT



CHARGING

BATTERY FULL

12V BATTERY

RUNNING VOLTAGE

One **Group 29, 110 Ah battery** comes pre-installed and ready to operate.

Running battery voltage is displayed on the **voltmeter** on the dolly's module when turned on and in use.

CHARGING THE BATTERY

Power off the dolly, then pull out the **Battery Disconnect** to connect the batteries.

Plug the **Charger Cable** into the dolly's figure eight port on the left side of the unit, then plug the other end into a wall outlet.

The **Power Button** will display a pulsing light and the **Charger Display** will activate.



The **Charger Display** on top of the unit shows the level of charge when connected to a 120V power outlet. While charging, the display alternates between charging amperage and voltage. The battery graphic shows the percentage complete.

When charging is complete, "FUL" is displayed and the battery graphic is completely filled in.

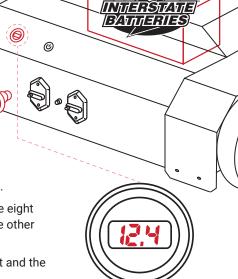
If "ERR" (error code) is displayed, check the terminal connections, dolly plug, and battery disconnect to ensure they are properly connected and in the correct position.

If you get a **repair code**, you may have a faulty battery. Please contact us to order a replacement.

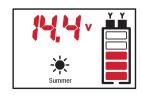
BATTERY MAINTENANCE

While in storage, **charge every 2 months** to preserve battery life.

Battery is covered by a **1 year Interstate warranty**. Starts from date of purchase. If you need to replace a battery, please contact our Technical Support team.

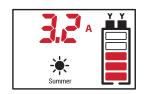


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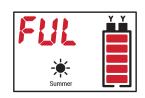


RIINNING VOITAGE

CHARGING VOITAGE



CHARGING AMPERAGE



BATTERY FULLY CHARGED

SAFETY FEATURES

OVERLOAD PROTECTION

To prevent short circuiting in case of an overload in power draw, this unit has a built-in overload protection system.

When overload protection is activated, the unit will cease moving and the power button will display a red light. Note that the brakes will remain engaged as long as the Battery Disconnect is still pulled out. You do not need to push the Battery Disconnect.

Press and hold the Power Button until the light returns. Resume operation, but be sure to do so safely so as not to overload the system again.

SMART BRAKE

A 7-pin connector that automatically operates the trailer's braking system:

Electric Brakes RV Trailers

Releases trailer brakes when the dolly is operating. Engages brakes when the dolly is powered on and not in motion.

Surge Brakes Boat Trailers

Brakes de-activate when the dolly is operating.

SWITCHING GEARS

FREEWHEEL / FREESPOOL

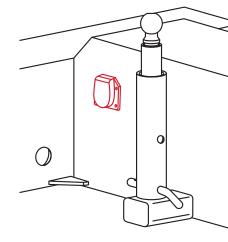
Neutral. Move the dolly <u>without</u> power while it is not under load. Turn both of the Carrier's motor knobs in the direction of the Freespool arrow until they stop.

Adjust the dolly's position manually in this mode.

ENGAGED

Drive. Engage the motors to connect the trailer and park <u>with</u> power. Turn both of the Carrier's motor knobs in the direction of the Engaged arrow until it stops and clicks into position. Use the Wireless Controller to move the dolly.

The dolly will only move an inch forward or backward before stopping if pushed manually.







CONNECTING TO YOUR TRAILER:

DROP & GO ADAPTER

CONNECTION HEIGHT

Set the pin in the Carrier's **Receiver Tube** at the desired height for your coupler: **24"**, **20"**, or no pin for **18"**.

Insert the **Drop & Go** adapter into the **Receiver Tube**, ensuring that the indent on the bottom is aligned with the pin.

20"

24"

ALIGN TO COUPLER

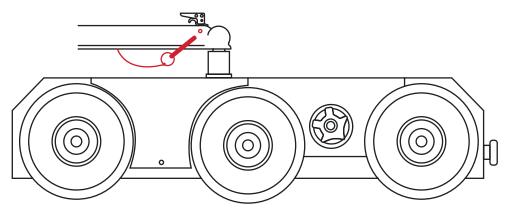
Using the **Wireless Controller**, drive the Carrier under your trailer coupler. (See Operation Instructions)



INSERT ADAPTER

Lower the trailer to drop the coupler onto the Hitch Ball.

Insert your coupler's lock pin before proceeding.



SECURE CONNECTION

Plug in the 7-way connector for your trailer's brakes. (See Safety Features)



2 YEAR PARTS & REPAIR WARRANTY

Your Parkit360 trailer dolly is covered for 2 years from the initial date of purchase. If a defect is found during this time, contact us with the original sales receipt number and details of the fault encountered. Our Technical Support will attempt to solve the issue remotely.

If the issue appears to be caused by defective parts, we will provide free replacement parts, excluding shipping costs. This repair will be covered for 3 months, starting 7 days from the date of shipment. The Repair Warranty will expire either at the end of the 3 months or at the expiration of the original 2-Year Warranty, whichever is later.

If the 2 Year Warranty has expired or if you are not the original owner, you will have to pay the cost of parts and shipping. This part will be covered by warranty for 3 months in case of manufacturing defects. This does not cover issues due to shipping damages, improper use, or installation. See our website for full details.

30 DAY RETURN POLICY

If a material defect is found or if the Parkit360 has failed to perform to your expectations, return it within 30 days of the date of sale for a refund, less the flat shipping cost of \$500 USD and \$200 restocking fee.

- Pack the Dolly back into the original packaging. Call us at 1-888-926-5517 EXT.1 to let us know about your return. Please provide us with your Sales Receipt or Online Order number.
 - Our staff will provide you with an RMA# that must be written on the box prior to sending. We will email you a Return Shipping Label that must be affixed to the box prior to drop off at your nearest FedEx Depot.
 (If you are unable to drop off the Unit, Pick-Up can be arranged.)
 - 3. Receive your refund minus the shipping and restocking fee once the Dolly arrives at our warehouse.

EXCLUSIONS AND LIMITATIONS

The 2 Year Warranty and 30 Day Return Policy do not cover:

- · Normal wear and tear of the Parkit360 from use
- Shipping Costs for Returns / Repairs
- · Customer Neglect and Improper Use or Storage of the Parkit360
- Modified Dollies, or if the Serial Number has been altered or removed
- 12V U1 Batteries are covered separately by an Interstate® 1 Year Warranty that starts from your date of purchase. Find a Service Location near you: interstatebatteries.com/location-finder



DO NOT EXCEED DOLLY'S MAX. WEIGHT CAPACITY

CAN CAUSE DAMAGE TO YOUR TRAILER OR PERSONAL INJURY.

DROP & GO
UP TO 13,000 LBS GVWR
1,300 LBS TONGUE WEIGHT

DO NOT EXCEED MAXIMUM RECOMMENDED GRADES:

WHEN MOVING A TRAILER THAT WEIGHS:

10,000 LBS OR LESS: 6% OVER 10.000 LBS: 4%

NOT RECOMMENDED FOR LOOSE TERRAIN.

WORKS ON FIRM GRASS, PACKED GRAVEL, AND ASPHALT.

CALL TOLL-FREE: 1-888-926-5517 sales@parkit360.com **OFFICE HOURS:**

WEEKDAYS 8:30AM-5:00PM EST support@parkit360.com