



VERY IMPORTANT!! Operating Instructions

WARNING!! THE PARKIT360 IS NOT FOR USE ON HILLS

1a. Pull the knob on the left side of the Parkit 360 and give it half a turn to free wheel.

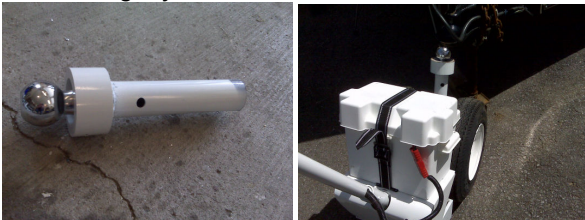


1b. A great alternative to using the ball mount shown in section 2:

- Remove the ball mount from the Parkit360 receiver.
- Lower the trailer jack into the receiver
- And you're ready to go.



2. If using the Ball Mount, turn the ball CCW to have the ball section slightly above the collar.



Tilt the Parkit360 and fit it under the hitch.

3. Latch down the lock on the hitch.



4. Tighten the collar (Real Tight!!) by turning it CCW.



5. And you're ready to go...

There are helpful videos online at
<http://www.parkit360.com/technical.htm>



Operating the Parkit360

- Parkit360 is not recommended for use on hills. Due to the possibility of mechanical failure, you could have a runaway trailer. If your trailer has trailer brakes (For your safety) it would be wise to have the ability to engage them if needed.
 - The control is a simple forward and reverse button.
 - Extensive use will burn out the DC motor. 5 minutes work and 5 minutes rest is suggested. If the Parkit 360 is used in short spurts it can be used for many hours at a time.
 - The parkit 360 has enough restriction when the power button is released to stop your trailer under normal circumstances.
- All Parkit360 models have been tested using a maximum 6% slope with 10 percent or more of the total weight of the trailer on the hitch. If the hitch weight is too light a trailer dolly could lose traction in challenging arias like hills and soft ground.**

Battery requirement and charging.

- The Parkit 360 uses a 12 volt, 24 series, deep cycle RV or Marine battery.
- The recommended cranking 375CCA or higher. The lower cca makes the battery lighter.
- Walmart battery part # 24DC6 450cca
- Walmart Battery box UPC # 04622147300
- Charge the battery using a generic battery charger made for deep cycle batteries or purchase our Fully Automatic Onboard Battery Charger <http://www.parkit360.ca/UpgradesUSA.htm#charger>

Maintenance

Maintenance on the Parkit360 should be performed once a year unless it is used daily.

1. Lubricate the chain with an approved chain lube.
2. Grease drive shaft bearings.
3. Grease jack post receiver
4. Oil bushing between the free wheel knob and the drive gear.

Chain Adjustment and Tightening

Please see the instruction video at the following link or ask for the technical CD. http://www.youtube.com/watch?v=8M4_NroWD-8

Performance Tested

Flat Surfaces: Any trailer dolly is not recommended for use on hills, due to the possibility of mechanical failure resulting in a runaway trailer. If your trailer has trailer brakes it would be wise (for your safety) to have the ability to engage them if needed.

Hard Surfaces: It could be challenging for any trailer mover if used on soft ground or loose gravel due to the weight distribution ratio on the average trailer (10% of the total weight of the trailer on the tongue). Light tongue weight could cause limited traction. This could be overcome by adding weight.

All Parkit360 models have been tested using a maximum 6% slope with 10 percent or more of the total weight of the trailer on the hitch.

Safe % grade is 6.0% or .060 in decimals

% Grade is: rise (vertical) divided by run (horizontal).

Warranty

The Parkit 360 comes with a 2 year replace or repair warranty. No refunds.

The warranty does not cover:

- Peeling or damaged paint
- Motor burn out due to misuse.
- Labour charges on the unit itself or any other labour charges.
- Shipping charges

Parkit 360 will cover:

- Any factory defects on the Parkit 360.

Parkit 360 and SPH Welding and Fabrication Inc. will not cover any related labour or damages to any equipment or property.