

Assembly Instructions

WheelEEZ® Wagon Conversion Kit
Models: WZ1-WCK-24UD, WZ1-WCK-30UD



Retro-fitting existing wagons

1. Remove stock wheels and undercarriages.
2. Tape Hole Drilling Diagrams to bottom of wagon for proper hole locations, and drill. NOTE diff. hole sizes! (Photo A)
3. Position front and rear undercarriages over holes in wagon bottom.
4. From inside wagon tub, insert round-head type machine screws (inset Photo B) down through deck and undercarriages. Nuts & washers should fasten under wagon.
5. Install washers and nuts and hand tighten to check fit. When correct tighten all nuts with hand tools. (Photo B)
6. Install Spacer Tubes, WheelEEZ® wheels and Quick Clip Pins onto axles. (Photo C)

Spacer Tube placement:

- 20mm (.75"): rear of WZ1-WCK-30UD kit
- 45mm (1.75"): front of WZ1-WCK-24UD kit
- 60mm (2.36"): rear of WZ1-WCK-24UD kit

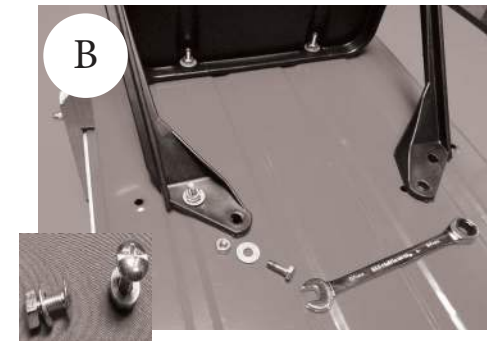
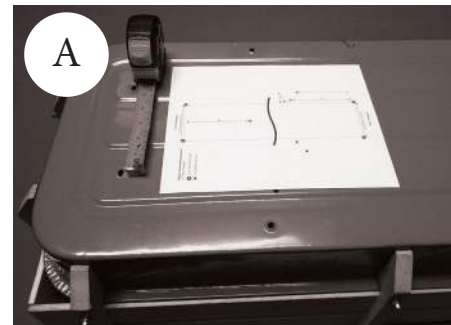
7. Install Handle. Note: White Warning label faces wagon. (Photo D)

Note:

This Wagon Conversion Kit does not include mounting hardware. Purchase mounting hardware based on thickness of platform or wagon to which undercarriages will be mounted.

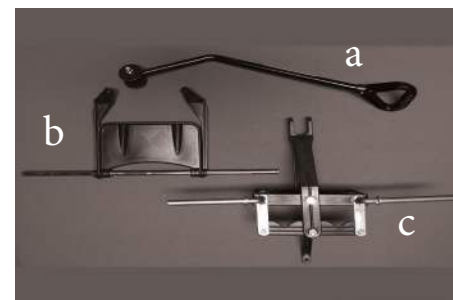
Tools required:

1. Hand Drill
2. Drill Bit (Size depends on mounting hardware you choose)
3. Adjustable Wrench
4. Screw Driver



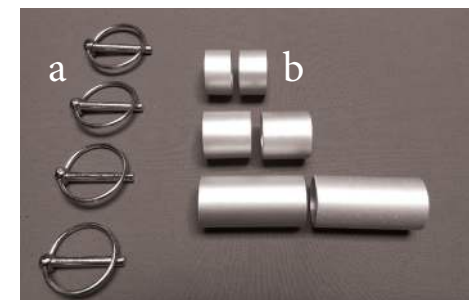
Included in Wagon Conversion Kit

Undercarriage components

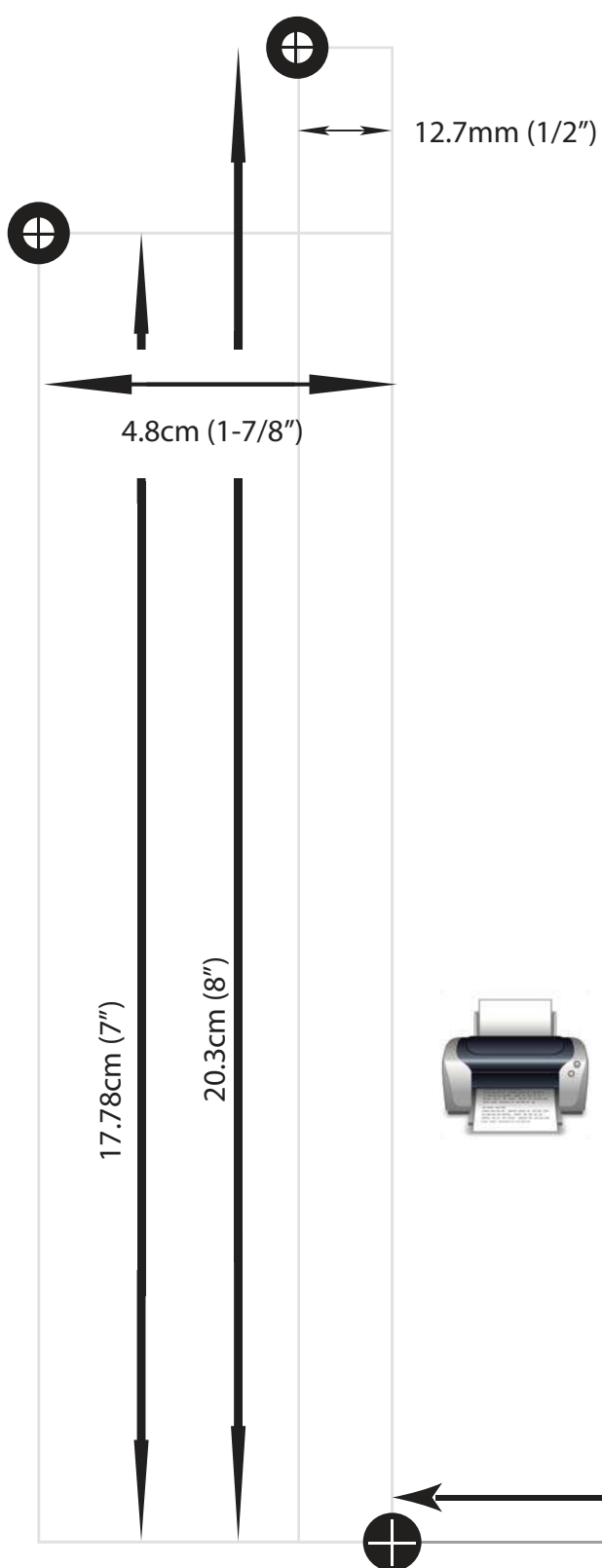


- a) Handle
- b) Rear Undercarriage
- c) Front Undercarriage

Parts



- a) 4 Quick Clip Pins
- b) Axle Spacer Tubes
2 each: 20mm (.75"): rear of WZ1-WCK-30UD kit
2 each 38mm (1.5"): front of WZ1-WCK-24UD kit
2 each: 60mm (2.36"): rear of WZ1-WCK-24UD kit



Tape this template in place and
drill through the hole guides.

Hole Drilling Guide

8mm (5/16") drilled hole size



6.3mm (1/4") drilled hole size

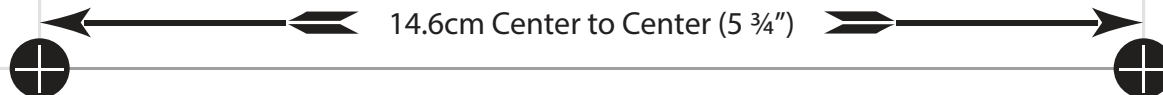


Printing this? Print at 100%. Do not "size to fit"
in your printer options. Do not scale.

Front of wagon is this way



Rear of Wagon



Tape this template in place and
drill through the hole guides.

Hole Drilling Guide

8mm (5/16") drilled hole size



6.3mm (1/4") drilled hole size



Printing this? Print at 100%. Do not "size to fit"
in your printer options. Do not scale.

20.3cm (8")

Rear of wagon is this way



Front of Wagon

14.6cm Center to Center (5 3/4")

