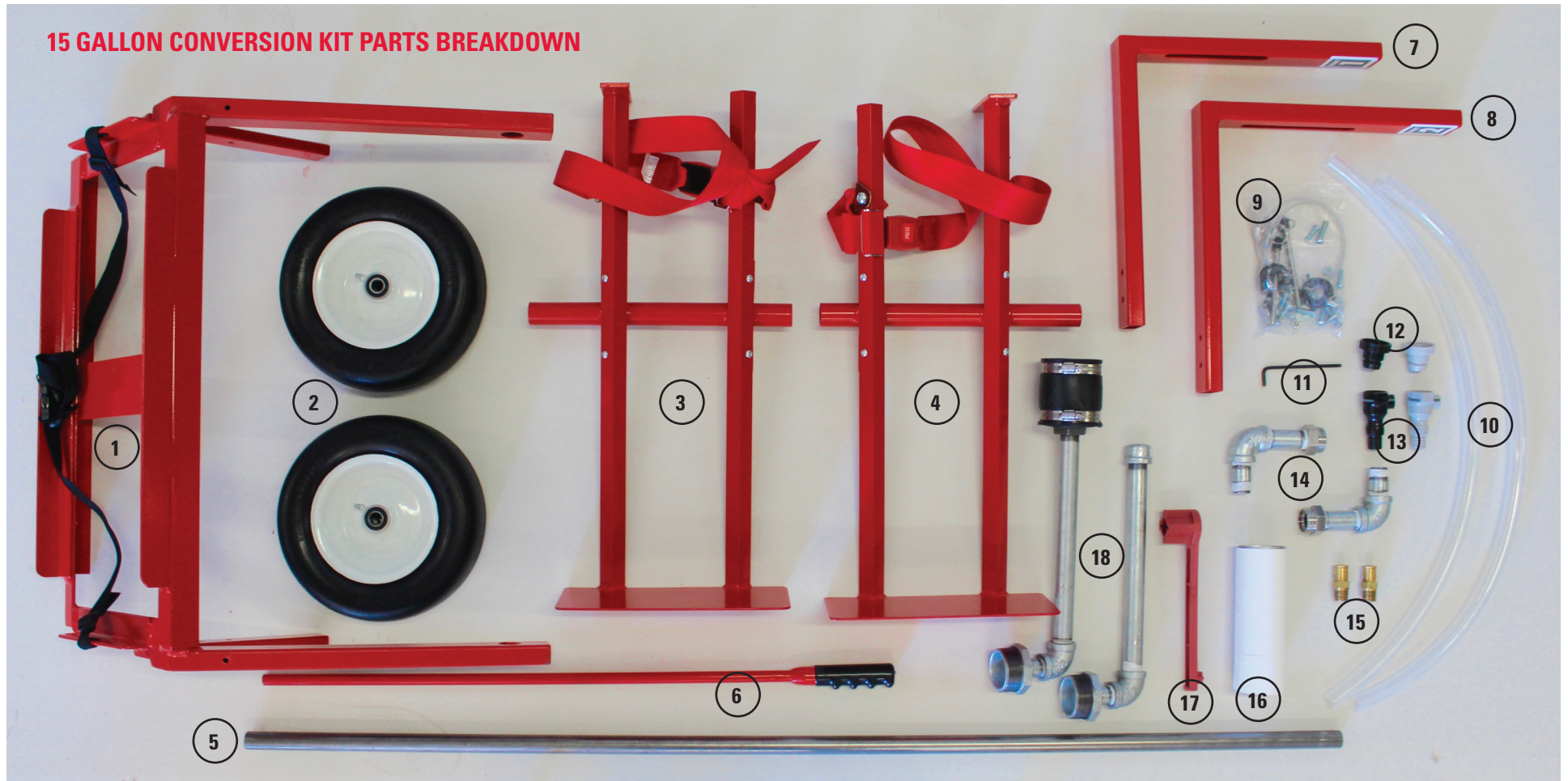


# 15 Gallon Conversion Kit for PaceCart - Install Instructions



15 GALLON CONVERSION KIT PARTS BREAKDOWN

## Contents Included in Kit

- |                            |                            |                                |   |                        |
|----------------------------|----------------------------|--------------------------------|---|------------------------|
| 1. Main Frame              | 4. Part 2 Side Drum Cradle | 8. Part 2 Side Arm             | 12. Male Quick Connects                             | 16. Desiccant Canister |
| 2. Replacement Wheels      | 5. Pivot Shaft             | 9. Hardware                    | 13. Female Quick Connects                           | 17. Drum Wrench        |
| 3. Part 1 Side Drum Cradle | 6. Pivot Handle            | 10. 24" Clear Gravity Hose (2) | 14. Product Pipes                                   | 18. Drum Air Vents     |
|                            | 7. Part 1 Side Arm         | 11. Allen Wrench               | 15. Replacement Fittings for Pump (PaceCart 3 only) |                        |

# 15 Gallon Conversion Kit for PaceCart - Install Instructions

Please read and understand all instructions

## PREPARING THE DRUMS FOR USE



1- Remove the two plastic bungs on the top of each drum with the drum wrench.

2- Thread the 10-in. long 90° galvanized pipe Air Vents into each drum. Make sure that the Air Pipe extends away from the drum when fully installed.

If one Air Vent has a coupler assembly attached, secure it to the Part 1/Blue Drum.



## DESICCANT CANISTER ASSEMBLY



3- CAUTION: Connect the Desiccant Canister to the Part 1 / Blue Drum side air vent **only**.

Remove the pipe cap, and screw the coupler assembly into place.

Open the Desiccant Canister on both ends, and place the canister into the coupler with arrow pointing down and secure clamping ring with flat head screwdriver. This prevents moisture from getting into and contaminating the OlyBond.

Remove the pipe cap to open the air vent on the Part 2 (White Drum) side.

Remove the pipe cap to open the air vent on the Part 2 (White Drum) side.

4- Thread the male quick connect ends to the two 4-in. Product Flow Pipes with 90° angle.



5- Next, thread the Product Flow Pipe into the small hole on the top of the 15 Gallon Drum.

CAUTION: The Product Flow Pipe with the black connector **must go** on the Part 1/Blue Drum and the Product Flow Pipe with the gray connector **must** be installed on the Part 2/ White Drum. Once the drums are ready for use, set them aside until later.

## 15 GALLON CONVERSION KIT ASSEMBLY

6- Using 30-gallon sets of OlyBond requires the use of heavier duty wheels. Remove the ring cotter pin from the front wheel hub, slide the wheel off and replace with new heavy duty wheel. Reinsert ring cotter pin. Repeat on the other side of the cart.







7- Install the Main Frame by placing it onto the adhesive tray, ensuring a tight fit. Make sure that the diagonal legs are pointed toward the front of the PaceCart.



9- Using the holes on the outer bars as guides, drill through the side of the adhesive tray on each side using the 5/16-inch drill bit provided.



11- Slide the Part 1 Side Arm into place on the Main Frame assembly. Secure by threading on a 1-in. machine bolt and washer into the lower hole on the Side Arm, and tighten using the Allen-wrench.

Repeat using the Part 2 Side Arm on the other side of the cart.

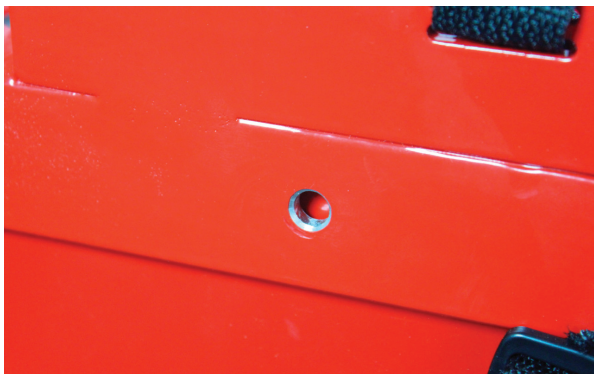
8- Once installed on the adhesive tray, look for the hole in the outer bar of the frame that is aligned with the outside of the adhesive tray.

10- **CAUTION:** Critical Safety Step. This step will help to ensure that the Conversion Kit is fully connected to the PaceCart.

Secure the Main Frame to the cart with two 3/4-in. long machine bolts provided. Secure and tighten in place using the Allen-wrench and wing nuts provided.

12- Insert a 2nd bolt and washer through the loop of the Cradle Pin Tether and into the top hole of the side arm. Tighten with the Allen-wrench.

Repeat on the Part 2 side of the cart.







13- Insert the Pivot Shaft through the holes in the lower forward arms of the Main Frame, centering on the PaceCart.



15- Slide the side 1 Drum Cradle onto Pivot Shaft ensuring that the "feet" extend forward. Repeat the process on the Part 2 (White Drum) side of the cart.



### INSTALLING THE DRUMS ON THE PACE CART

17- Place the Part 1 (Blue Drum) on the Part 1 Drum Cradle and strap into place using the safety belt provided.

**NOTE:** See photo for proper positioning of the Drum Air Vent and Product Flow Pipe.

14- When installed properly, the Pivot Shaft will extend approximately 16-inches on either side of the cart.

16- Slide the ring clamp onto the pivot shaft so that it is flush with the arm of the Drum Cradle and tighten in place with the Allen-wrench. Repeat the process on the other side of the cart.

18- Adjust as necessary to hold drum snugly.

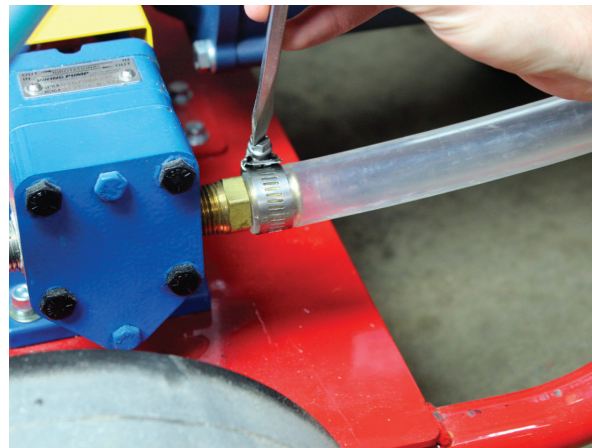






19- With both drums in place, insert the red Pivot Handle into the receiver at the top of the Drum Cradle, and rotate the 15 Gallon drum into position.

Once in correct position, the drum Air Vent should be pointing straight up.



### CHANGING THE GRAVITY HOSES

21- You may have to change the Gravity Hoses on your PaceCart to ensure that they reach the 15 Gallon Drum.

Unscrew the hose clamp at the pump to disconnect the existing Gravity Hoses. Insert new connectors into the gravity hoses, ensuring that the Part 1 side gets the black quick connect, and the Part 2 side gets the gray quick connect.

Re-assemble the gravity hoses in place on the pump.



22- Connect the Gravity Hoses to the Product Flow Pipes on either side of the PaceCart, ensuring that the Black Connectors are on the Part 1 / Blue Drum, and the Gray Connectors are on the Part 2 / White Drum.

### ADDITIONAL STEP FOR PACECART 3 UNITS



23- On PaceCart 3 units, you have to remove the 90° Gravity Hose fitting on the pumps and replace it with a straight fitting (this is necessary to promote the best flow path for OlyBond into the pump).

Tighten the straight fitting and reconnect the Gravity Hose.

20- Secure the Drum Cradle Pin through the Drum Cradle Positioning Plate (under the Side Arms) to prevent the Drum Cradle from tipping back up.

Repeat on the other side of the cart.



 **PaceCart**  
 **OlyBond500**  
INSULATION ADHESIVE

