Aldon® 2-Piece Push Carts

Installation Instructions

4025-02 (Steel) 4025-03 (Aluminum)

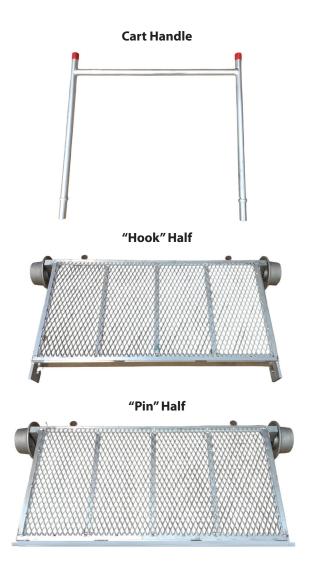




Aldon Company, Inc. | 3410 Sunset Avenue | Waukegan, Illinois 60087

Features

Our steel and aluminum 2-Piece Push Carts have a 5,000 lb. load capacity. The 48" square deck area is made from expanded metal that provides a non-skid surface. Each cart is equipped with one parking brake for safety located on the pin half of the cart. The U-shaped handle can be positioned on either end of the cart.



Installation Instructions

1. Place the "pin" half of the cart on the rail. Make sure the flange on each wheel is positioned between the rails near the gauge face. Rest the cart half on the track ballast with the deck facing upwards. Insert the push cart handle into the handle sockets near each wheel.





2. Once the handle is fully inserted, flip the cart over until the cart handle is resting on a wood tie. The cart should stay in a vertical position. Install the "hook" half on the rail. Make sure each wheel is positioned correctly on the rail. The bottom sides of each cart half should face each other.





Installation Instructions

3. To attach the cart halves, lift the "hook" half upwards and guide the hooks over each pin at the same time. Lower the "hook" half until the pins are fully inserted into the hooks.





Always lift the "hook" half as shown above to avoid pinching your fingers.

4. With the cart halves properly attached, slowly lift upwards on the handle causing the cart halves to fall towards the rail.





Installation Instructions

5. Continue lifting the cart handle until the cart halves bottom out against each other. Roll the cart down the rail to make sure it is properly installed.





Using the Parking Brake

1. To set the parking brake, lift the brake lever upwards and slide it to the right in the slot. It may be necessary to move the cart forward until the locking slot on the wheel lines up with the brake. Once the brake and locking slot line up, continue sliding the lever to the right until the brake is fully inserted into the locking slot. Finish sliding the brake lever downwards until it bottoms out.



Parking Brake not in use.



Parking Brake in use.

Cart Removal

1. Attach the handle to the "pin" half of the cart. Push downward on the handle causing the cart halves to rise. As the cart halves rise, continue pushing downward until the handle is completely touching the ballast.





2. Lift upwards on the "hook" half removing the hooks from the pins.





Cart Removal

3. Now flip the "pin" half to its upright position and remove the handle. With the handle removed, finish removing the cart halves from the rail.





Aldon® Replacement Parts

Push Cart Wheel



6684

1" Steel Flat Washer



7516

Retaining Ring



7515

1" Fiber Washer



7541



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Printed in USA April 2024