

DAILY INSPECTION MODEL DFM-T

Check Off-List

1. Inspect chain and belts for excessive wear.
2. Inspect Gearbox and brake system for any leaks.
3. Inspect wheel area for any obstructions.
4. Operate unoccupied ride for full ride duration. Visually inspect all cars and bearings for smooth, jerk free rotation.
5. Visually inspect for any loose bolts, broken welds, or any obviously hazardous problems.
6. Check site for obstructions in walkways, stairs, ramps, gates, and entrances.

TRAILER MOUNTED MODELS DFM-T

1. All of the above inspections.
2. Check condition of tires and tire pressure. Make sure all lugs are in place and tight.
3. Visually inspect tongue of trailer for properly working tongue latch.

If any of these problems are detected, stop the ride immediately and have problem corrected by your ride certified maintenance person immediately.

SAFETY RULES

1. The operator must be alert at all times, being sure not to come into contact with the moving wheel or serious injuries could occur.
2. Adhere to capacity, weight, and height limits at all times.
3. Any conduct by patrons that is deemed destructive such as rocking the cart should be stopped immediately.
4. Operators must be drug and alcohol free at all times.
5. DO NOT OPERATE IN RAIN OR WIND ABOVE 20 MPH.

OPERATIONS

TO START:

1. **MAKE SURE THE BRAKE IS PULLED OUT**
2. **MAKE SURE THE SPEED DIAL IS AT "0"**
3. **MAKE SURE ALL DOORS ARE CLOSED AND LATCHED**
4. **TURN ON THE MASTER KEY**
5. **TURN ON THE MOTOR SWITCH**
6. **TURN ON THE LIGHTS SWITCH**
7. **TURN ON THE MUSIC SWITCH**
8. **TURN THE DIRECTION LEVER TO FORWARD POSITION**
9. **RELEASE THE BRAKE**
10. **TURN SPEED CONTROL DIAL SLOWLY CLOCKWISE TO DESIRED SPEED**
11. **OPERATE UNOCCUPIED RIDE FOR FULL RIDE DURATION**
12. **TO STOP THE WHEEL, TURN DIAL CONTROL COUNTER CLOCKWISE TO "0", SET THE EMERGENCY BRAKE, AND PLACE DIRECTION LEVER TO NEUTRAL POSITION.**

1. Visually check to confirm that brake is engaged and a cart is at loading platform height.
2. Have patron step on scales to confirm weight. Open cart door and assist patron up loading platform and into cart.
3. If more than one person will be riding in a cart, the operator should balance the weight within the cart by placing the patron in each of two seats. Maximum total weight per car is 250 lb. Maximum patron height is 72". Maximum total number of patrons per car is 4.

4. The operator will instruct the patrons to stay seated at all times and not to rock the cart.

5. The operator will latch the door in the closed position.

6. Operator should at this time view the wheel to make sure everything is clear. If it is, the operator will release the brake by turning the handle upward to a vertical position and pushing it forward toward the wheel. The direction lever should remain in the forward position. Press the start button on the control panel to advance the wheel to the opposite cart. The opposite cart is the one directly across the wheel. To stop the cart at loading level, simply press the stop button slightly above the desired height and pull the brake at the desired cart level. Make sure to lock the brake to the left before opening cart door.

7. In the event that the cart has advanced too far for loading, release the brake. Turn direction lever to reverse position. Press start. The wheel will reverse and begin rotating. At desired height, press stop and secure brake. Return control lever to forward position. Load cart.

8. If there is a line of children waiting to ride and the wheel is at capacity, it is recommended to stop a cart, unload, load it with new passengers, and continue in a 1,2,3,4 pattern. It is recommended that you do not run the wheel more than 100 lb. out of balance.

9. **Warning: Never start the wheel in motion until everyone and everything is clear of loading area.**

10. Recommended ride time is 3 to 5 minutes.

TRAILER MOUNTED MODEL DFM-T

1. Always park trailer on level ground.
2. Chock the tires in front and rear on both sides of the trailer.
3. Using the tongue mounted lift, raise the front of the trailer and remove towing vehicle.
4. Lower the tongue back down far enough to slide rear jacks into corner supports at rear of trailer.
5. Adjust the three jacks so that the trailer is level. Do not lift the tires off the ground, they are designed to carry most of the weight in the operating position.
6. To lower the loading steps, remove the four bolts from the front wheel well and lift well off, rotating it 180 degrees and setting it on the ground about three feet from the trailer. Next, pull the pins from the steps at the top of the railing and rotate steps away from the wheel. The wheel well (first step) should then slide onto the other steps, over the three square tubing extensions.
7. To power the wheel, run two 12 gauge, three wire extension cords to the connections on the side of the tool box located on front of trailer. Each cord must be plugged into a separate 15 amp, 110 volt circuit. Operation of the wheel is the same as the park model. (see above)

CLOSING OPERATIONS

1. Turn speed control to "0".
2. Turn light and music power switches to "off" position (if equipped)..
3. Turn motor switch to "off" position.
4. Press the emergency stop button.
5. Assure wheel directional switch is in the "neutral" position.
6. Set hand brake
7. Turn master key switch to "off" position and remove key.
8. Store key in a secure place.