



Tornado Coin Foosball Maintenance Procedure

Perform this procedure once a week or when counting the money

- Unlock cabinet, lift lid, and place on prop stick at arrow
- Note meter reading
- Lift out Ready Ramp and remove extra balls, replace ready ramp
- Remove Diamond Tray and unlock Coin Box
- Remove and dump Coin Box
- Cycle coins through mechanism one time to check meter reading and release rest of balls
- Remove all dirty balls from table
- Replace and lock Coin Box and replace Diamond Tray
- Clean runways with Formula 409 or similar
- Add fresh balls, 15 recommended (see ball note below)
- Check Goal Tin screws for tightness
- Check that locks are unlocked and close and lock cabinet
- Check and tighten bearings
- Inspect bumpers and men for cracks – replace if necessary
- Check men for tightness – there should be no play. If there is play replace the roll pin
- Clean playfield, side walls, and top laminate with Formula 409 or similar
- Use a dry rag to clean rods
- Lubricate rods (see procedure below)
- Check table for level (see procedure below)



Ball Note – Clean balls are important to players and speed up the game play. Balls can be cleaned onsite with a rag and Formula 409 or similar. However it is much quicker to carry extra sets of balls and swap them out during maintenance. Dirty balls can be cleaned quickly and easily away from the location by simply placing them in a washing machine

with ½ the normal measure of detergent. Air dry them on a counter top, and they are ready to be reused. Balls should be swapped out weekly or when counting the money. Each table comes with 15 balls. Even though the game is played with only 9 balls it is recommended to leave all 15 in the table, as the cycling of 9 at a time will keep them cleaner longer under heavy play conditions.



Lubrication – Proper lubrication of the rods is crucial to keep the table playing fast and smooth. After wiping the rods with a dry rag lubricate by pulling the goalie rod all the way to you by the handle. Place **one drop** of silicone on top of the rod just outside the table (a little goes a long way – avoid over-lubrication). Spin the rod outside the table first and then in and out to coat the rod with silicone. Push the rod all the way in, lean across the table and place one drop on the other end just outside the table. Then spin in and out. Repeat this procedure on the other 3 rods on your side, then move to the other side and repeat. The 2 man rods may require 2 drops of silicone. Use a soft cloth to gently remove any excess droplets from both ends of each rod.



Level Table – After the table is leveled at installation time you should check it during each collection by simply dropping a ball on the playfield and watching which way it rolls. If the table needs to be leveled use the following procedure:

Squat at one end of table and place a knee under the table. Then stand on tip toe to lift the table. Screw the levelers all the way in. Repeat process for the other end of the table. Place a 24 inch level on the playfield between the goalie rod and 2 man rod. If not level unscrew alternate levelers until level using the same lift method. Go to other end of table and repeat. Now place the level longways in the center of the playfield. If one end is lower than other unscrew both levelers on that end by equal amounts until the table is level end to end. Once the table is level tighten the locknuts on each leveler so that the vibration of game play or movement does not change them. Unless the table is moved to a different location it should stay level.



Placement and Lighting – Each foosball table should have its own light hanging over it just like a pool table does. Placement of the table in the location should be in a high traffic area. Foosball players like to be watched as they perform their heroics. Placing the table in the front of the room, close to the bar, by a front window, etc. guarantees significantly higher revenues than if the table is in the back or some dark corner.



Note: Proper maintenance of the table is the key to earning top revenues. Players want to play on tables that play ‘like new.’ If the balls are dirty or missing, if the table is unlevel, if there are broken or loose parts, players will simply go elsewhere to play. Word spreads among other players. Before you realize it, all your players have moved on. Once learned, the entire maintenance procedure described above requires 5 to 10 minutes per table to perform and will definitely guarantee higher revenues.

Questions? Contact TECHHELP@valley-dynamo.com