

Instructions for the Quarterback football throwing/kicking machine

Tools Required: 3/4" and 7/16" combination Wrench (included)

Remove base and legs from box. Pull the 3 pins out of the base and attach legs by putting into base holes and sliding pins back through legs and base. There are 3 holes in the base. Always use center holes when using the machine. Note that the top and bottom holes are used for folding legs to transport. Do not use those holes when machine is in use.

When machine is still in box, loosen the large black "L" handle and adjust shaft to vertical position. Retighten handle.

Take machine out of box and slide shaft into the base. Tighten the smaller "L" shaped handle. This handle when tightened or loosened allows the machine to swivel back and forth.

Important: Never adjust tires or ballfeeder while machine is running.

To throw a Spiral:

Always stand on the control board side of the machine. To throw a right - handed spiral: on the underside of the machine, on both sides next to the motors are **3 bolts**¹. Start with the left tire. Loosen the 3 bolts (do not remove them) and tip the tire toward you 1/4" short of maximum tilt. Retighten the 3 bolts. On the right side, do the same except tip the right tire away from you.

To do a left - handed spiral, follow the same steps except reverse the tires.

The **spiral ballfeeder**² (has the cone shaped ball holder) has a pin in the end. Remove the pin and slide the ball feeder into the ball feeder guide. Replace pin.

Turn the machine on. Place the ball on the ballfeeder cradle with the laces up. Set the speed control to desired distance and push the ballfeeder forward. Do test throws and adjust as needed.

NOTE: The ball cradle on the spiral ball feeder has two 7/16 inch hex head bolts. By loosening but not removing these bolts you can pivot the ball cradle left to right. It is necessary to adjust the angle of the ball cradle to cause the football to be pinched by the two tires at the correct angle for a tight spiral. This may take some amount of experimentation.

To throw a Kickoff:

Remove pin at the end of the **kick - off ballfeeder**³ and slide it into the ballfeeder guide. Replace pin. Standing on the control board side, loosen left tire and slide all the way back. Tighten. Keep the right tire horizontal to the ground. Stand ball in feeder with laces pointed up at a 45 - degree angle. Hold the top of the football and slide ballfeeder forward. Adjust up to 1/4" as needed until you get the perfect kick off.

Questions? Call: 1-888-400-9498



