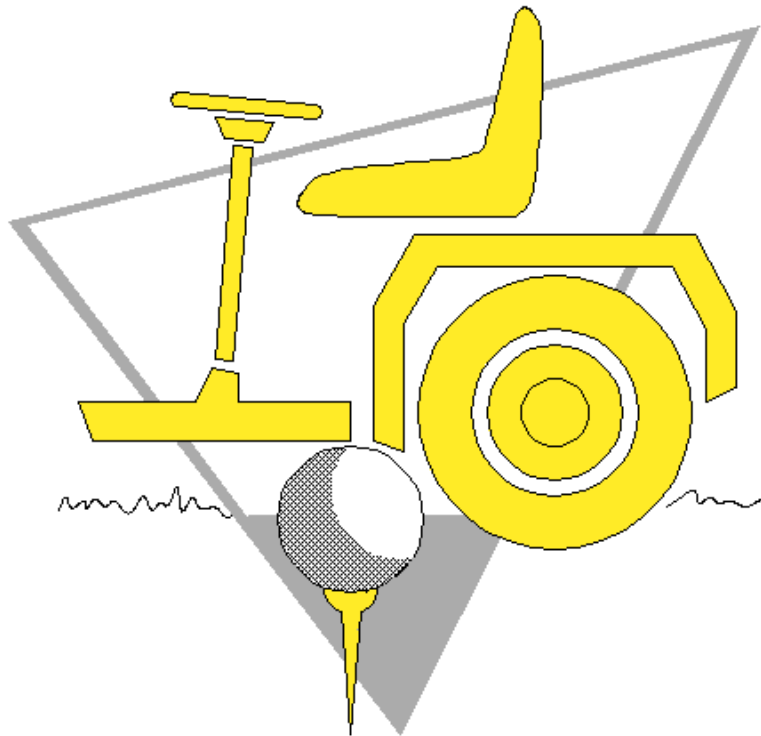


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MODEL '052' Mk.II

BALL DISPENSER CONTROLLER

COIN-ACCEPTOR

CONFIGURATION

1. OPTIONS AVAILABLE

The controller may be configured to operate with various combinations of token or other fixed-value acceptors and cash-coin acceptors. Each of the four acceptor inputs may be independently set to operate as a cash-coin or fixed-value ('token') input. The variations available are listed in the following table:

INPUT WIRE	RELATIVE VALUE (COIN)	TIPS GIVEN (TOKEN)
Brown	1x	1 tip
Red	2x	2 tips
Orange	5x	3 tips
Yellow	10x	4 tips

Note that the cash-coin input values are relative values. For example, the '1x', '2x', '5x' and '10x' inputs might be activated respectively upon receipt of 1p, 2p 5p and 10p coins, or (more usefully) upon receipt of 10p, 20p 50p and £1 coins. Alternatively, the '2x' and '10x' inputs might be activated by £1 and £5 respectively, leaving the brown and orange wires free for use with tokens to give 1-tip and 3-tip deliveries. Further, the '1x' and '5x' inputs might be used with £1 and £5 respectively, thus leaving the red and orange wires free for use with tokens to give 2-tip and 4-tip deliveries. As a final example, the '5x' and '10x' inputs might be used with £1 and £2 respectively, thus leaving the brown and red wires free for use with tokens to give 1-tip and 2-tip deliveries.

2. SETTING THE CONFIGURATION

In order to be able to configure the acceptor inputs, the controller should be correctly wired to the acceptors that are to be used. Then the procedure required is as follows:

- i. Remove the controller cover by loosening the four screws in the corners of the cover.
- ii. Ensure that the power is **TURNED OFF**.
- iii. Locate the red push-switch in the centre of the printed-circuit board. Press **AND HOLD** the switch and, whilst holding the switch, turn the power on. Continue to hold the switch for a minimum of two seconds. Release the switch and check that the green 'ON' indicator is extinguished. The controller is now in CONFIGURATION mode.
- iv. Insert a coin into every acceptor that is to be treated as a cash-coin acceptor. The order in which the cash acceptors are activated is unimportant. Note that the green 'ON' indicator flashes briefly once for each cash coin inserted. **DO NOT** activate any acceptors that are to be treated as 'non-cash' (e.g., token) inputs. If a mistake is made at this point, simply re-start the procedure from step (ii).
- v. When the cash acceptors have all been identified by the previous step, press **AND HOLD** the switch for a minimum of two seconds. Release the switch and check that the green 'ON' indicator is now alight normally. The controller is now in normal mode and ready to dispense.
- vi. Set the cash price and number of tips according to the Installation and Operating Instructions (ref. 052011c). Replace the controller's cover and tighten its screws.