

Replacing and Installing a New Remote Control (EL20)

Elite Models that Apply: Elite Liberty, Elite 1, 2, 3, & Pickle.

Step Description Tools Picture



Control Panel - Closed

Open The control panel by unscrewing the (4) Phillips-head screws in each corner of the control panel.

Phillips Screw Driver



Control Panel- Closed (Pickle)

Gently pull the control panel out and allow it to rest below the opening in the red case.



Control Panel - Open

Remove the protective backing from the adhesive side of the Velcro strip. Place the remote control receiver against the right side of the metal box (Ball Guide) just inside the opening in the red case.



Velcro Adhesive (Back of Receiver)

Press the remote control receiver firmly against the Ball

Chute with the single antenna wire facing forward and the wire connector to the rear.

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Receiver Installed, Left side (on case)



Remote Receiver Connected to Control Panel

Attach the wire harness connector from the remote control receiver to the back of the green electronic board (PCB board) in the pins labeled "J22" (EL01-EL03 models) or "Remote"



Remote Connection Spot (Pickle)

Ensure all wires are connected and reattach the control panel to the red case using the (4) Phillips-head screws. Take extra caution to feed all wires into the case and ensure

No wires are trapped between the control panel and the red case.

Phillips Screw Driver



Control Panel - Closed

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Repair Instructions



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Turn on machine. Turn remote switch on control panel to "ON". Test the Feed and SWEEP functions using the transmitter.

7 Special Note: There will be a 20 second delay from the time the machine is turned on before the remote functions become active.

Replacement Remote Controls:

EL20 2-Function Wireless Remote Control E578 Transmitter (Key Fob) E579 Receiver

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