

# Back End Controller

For AMF 82-70 MP Chassis, 5-Board and Converted Chassis

#400253 .....\$173.50 (2-lane unit)

**Prevents Pin Waterfall Effect:** The ZOT Unit will turn off the back-end motor (distributor): when a pin-jam occurs in any position of the shuttle.

**Mechanics Alert Indicator:** A LED signals when the ZOT unit stops the distributor and back-end motor. The back-end motor will be turned off when (1) a pin jam occurs (e.g., when more than one pin is placed in any position on the shuttle), (2) when the Pinspotter has been idle for more than a preset number of minutes.

**Prevents Damage:** The ZOT product reduces damage to Pinspotter parts (e.g., distributor drive shaft parts) and to pins: by switching off the back-end motor.

**Saves Wear & Tear and Reduces Power**

**Consumption:** An adjustable Time-Out can be set on a DIP Switch to stop the back-end motor: in a range of 3 to 6 minutes.

**Self Restart:** When the back-end motor has timed out (turned off) it will turn back on automatically immediately when a ball contacts the pit cushion.

**Manual Restart:** When the back-end motor has been turned off by a pin-jam, the distributor will turn on automatically when the pins have been cleared from the shuttle.

