



## EDGE Pinspotter Upgrades

Boost Your Pinspotter Reliability by Thousands of Frames-Per-Stop

Feature	Description/Function	Benefit	For 82-70XL & 82-70XLi	For 82-90XL & 82-90XLi
<b>Easier for You</b> - Means it is the best pinspotter upgrade available for eliminating nearly all pin handling and pinfeed issues with your existing pinspotters, the largest cause of pinspotter stops. Your customers will have a better experience and are more likely to return, your staff will have more time to help in other areas of the business, and you will have more money to invest or add to your bottom line.				
<b>Exclusive</b> Patented EDGE Performance Lift w/Fixed Orientor Pan	Modular lift system for picking up pins and delivering them to the distributor. Orientor pan attaches to the EDGE Performance Lift so it is fixed with respect to the distributor and is more effective in correctly orienting pins to enter the distributor than an orientor pan attached to the distributor. Eliminates pin orientation issues.	Unmatched pinspotter performance reliability	YES	YES
<b>Exclusive</b> EDGE Cam Upgrade for Durabin	This is a new distributor cam that was designed to work with the Durabin to optimize pin distribution and minimize pin jams and pile-ups;	Unmatched pinspotter performance reliability	YES	YES
<b>Exclusive</b> Performance Shuttle Rod Spring	This is a stronger shuttle rod spring, designed to let the shuttle to return to the home position faster; eliminating double shuttling problems that cause pinspotter stops	Unmatched pinspotter performance reliability	YES	YES
<b>Exclusive</b> Durabin with 8-Pin Pocket Guides and Optical Bin Switch	"Guides around the 8-pin pocket on Durabin prevent the second layer of the 8-pin from bouncing back into the distributor and causing a pin jam. In addition the LED optical bin switch detects when bin is full and has a nearly unlimited cycle life.	Unmatched pinspotter performance reliability	YES	YES
<b>Exclusive</b> Eliminates metal parts that damage pins	All metal parts associated with the old pinwheel design are eliminated, including the metal plows. There are no metal surfaces associated with the EDGE performance lift that can damage pins	Longer pin life	YES	YES
<b>Easier For Your Staf</b> - Means it is easier for both existing technicians and new technicians to operate and maintain your pinspotter equipment.				
<b>Exclusive</b> Fewer adjustments than the pinwheel system	The EDGE lift eliminates 7 adjustments that are required on the old pinwheel system	Less maintenance and more consistent operation.	YES	YES
<b>Exclusive</b> Better access to the back-end of the pinspotter than the pinwheel system	The open and modular design of the EDGE Performance lift provides better access for easy removal of the lift from the pinspotter.	Easier to access and work on the back end and pit area of the pinspotter so technicians can do their job more efficiently.	YES	YES
<b>Exclusive</b> Ladder with Handrail	A ladder with handrail is provided between pair of pinspotters	Allows for easy and safe access to the top of the machines	YES	YES
<b>Exclusive</b> Quieter operation than the pinwheel system	Made from engineered materials, the EDGE Performance Lift absorbs pin impact and related noise from pin handling better than the steel pinwheel.	More pleasant environment for staff to work in and for consumers to bowl in.	YES	YES