



After years of searching for a urethane supplier who met our expectations of quality, we are excited to introduce our new line of Deep Purple Urethane replacement parts. These items are 100% made in the USA with urethane that is superior in quality. If you are

looking for urethane products that are better, stronger, and will last longer, try our new Deep Purple Urethane line today.

#### **POWER LIFT TRACK**

162-6305 Replaces Part 58-2434



#### **POWER LIFT WHEEL**

162-7001 Replaces Part 57-2036



#### **BALL ACCELERATOR WIPE 23"**

162-6127

Replaces Part 12-252377-000

#### **BALL ACCELERATOR WIPE 36"**

162-6128

Replaces Part 12-252377-000

#### DROP SWEEP BALL WIPER KIT

162-6129

Replaces Part 61-860246-000

#### DROP SWEEP CLOTH ONLY

162-6130

These Pinsetter Wipes are made from a durable cotton weave that will keep the ball transfer areas free from oil and dirt for many years to come. Machine washable. Velcro® included where applicable.



### **DECK BUCKET (7, 10 PIN)**

162-6301

Replaces Part 90-2803U

### **DECK BUCKET (1 PIN)**

162-6302

Replaces Part 90-2802U

### **DECK BUCKET (5 PIN)**

162-6303

Replaces Part 90-2837U

### **DECK BUCKET (2, 3, 4, 6, 8, 9 PIN)**

162-6304

Replaces Part 90-2820U



162-7002

Replaces Part 57-2015

Made from high quality blended urethane.

#### **DECK ROLLER**

162-6004

Replaces Part 90-200114-000

The Deck Roller is designed to create a consistently smooth pin pivot to minimize the amount of pins that fall down or are placed off-spot. This solid one-piece design is made from high quality UHMW and requires no insert or bearings.

### SAFETY DECK HOOK

162-8008

Replaces Part 12-350803-600

Our Safety Deck Hook is simpler, safer, and performs better. Mounting holes are threaded to eliminate the need for locking nuts, and this assembly is easy to install and adjust. The knife edge has been removed, reducing wear on the hook and deck post pin while decreasing the risk of injury. The inner radius has been increased to allow more surface contact of the deck post pin for a better grip. This Safety Deck Hook is made from billet aluminum.

#### **TURNBUCKLE**

162-6147

Replaces Part 12-200069-000

Hex shape makes adjustments much easier.











### **KEGEL KICKER MATERIAL - 25 FOOT ROLL**

162-7000

This Kegel Kicker Material comes in 25' rolls with  $3M^{\odot}$  self-adhesive backing. Easily install this to the ball wheel.



### THE DEVIATOR™ BALL WHEEL TENSIONER KIT

162-8400

The patented  $Deviator^{\mathsf{TM}}$  Ball Wheel Tensioner Kit will greatly reduce ball damage caused by pins being lodged between the ball and the lift rods.

Eliminate premature belt wear by placing the ball wheel belt in a less stressful environment, which also gives you the ability to easily finetune the ball wheel belt tension.



#### Y-SWITCH BAR

162-8101

Minimize the effects of a possible machine breakdown with our Y-Switch Bar. Even the best maintained machines will have difficulties from time to time. Don't let this happen in the middle of a game, league, or tournament. This Y-Switch Bar offers dual mounting positions to provide a back-up option when there are problems with your machine. The slotted bumpers on this switch bar allow for fine-tune adjustments. With its cold rolled steel construction, this part offers you versatility and longevity.



162-6306

Replaces Part 58-5153



#### **BALL LIFT ROD STUD**

162-6037

Replaces Part 12-400053-000

Precision-machined shaft made out of 1045 high strength steel.



#### **SPEED REDUCTION KIT**

162-8100

Increase frames per stop on your machine with our Speed Reduction Kit. Having fewer stops on your machine requires less work for pin chasers and mechanics, and also leads to more satisfied customers who are not spending their time waiting for repairs. This kit accomplishes that by slowing the pinsetter run speed and allowing the pin wheel to load more efficiently. This kit comes as a set of three reduction pulleys and the related hardware.

### **A-2 GUIDE ROLLERS**



- High quality UHMW construction.
- · Proven reliability of rubber seal bearings.
- Thicker flanges for better tracking.















162-8003

162-8074

162-8073

162-8002

162-8001

162-8011

162-8052

### **A-2 GUIDE ROLLERS URETHANE**



- High quality urethane construction.
- Works with your existing bearings and flanges







162-7005



162-7007



162-7003



162-7006

PART #	PART NAME	BEARING	SNAP RING	REPLACES PART #
162-8003	UPPER BALL WHEEL GUIDE ROLLER	162-9608	162-2401	12-400272-000
162-7003	UPPER BALL WHEEL GUIDE ROLLER URETHANE	N/A	N/A	12-4271
162-8074	SOLID UPPER BALL WHEEL GUIDE ROLLER *May order 162-8075 (Mounting Bracket) if converting from original OEM configuration	162-9606	162-2403	12-862823-000
162-7004	SOLID UPPER BALL WHEEL GUIDE ROLLER URETHANE	N/A	N/A	12-8623A
162-8073	SPLIT UPPER BALL WHEEL GUIDE ROLLER W/BRACKET	162-9606	162-2403	N/A
162-8075	UBWGR UNIVERSAL MOUNTING BRACKET (Hardware Included)	N/A	N/A	N/A
162-6075	UBWGR UNIVERSAL MOUNTING BRACKET (Bracket Only)	N/A	N/A	N/A
162-8002	LOWER BALL WHEEL GUIDE ROLLER - SOLID	162-9601	162-2404	12-400240-000
162-7005	LOWER BALL WHEEL GUIDE ROLLER - SOLID URETHANE	N/A	N/A	90-4258
162-8001	LOWER BALL WHEEL GUIDE ROLLER - SPLIT	162-9601	162-2404	12-400268-000
162-7006	LOWER BALL WHEEL GUIDE ROLLER - SPLIT URETHANE	N/A	N/A	90-4260
162-8011	UPPER PIN WHEEL GUIDE ROLLER	162-9602	162-2401	12-400266-000
162-7007	UPPER PIN WHEEL GUIDE ROLLER URETHANE	N/A	N/A	12-4264
162-8052	LOWER PIN WHEEL GUIDE ROLLER	162-9601	162-2404	12-400263-000

#### PREFERENCE SYSTEM KIT



The Kegel Preference System Kit is designed to alleviate the headaches associated with the Brunswick® A-2 and Jet Back pinsetters. Minimize the problems caused by the factory design in a reasonably priced, easy to install, low maintenance kit.





This kit eliminates 12 individual parts of the OEM assembly that when not regularly maintained and adjusted will eventually fail.





A powerful magnet is used to create a positive locking and unlocking of the preference system kit.





Replaces Part 12-400193-000



Achieve more refined adjustments with our Spring Rod. The length and thread of the shaft have been extended to allow for more specific precision. This assembly features a separate shaft and head so each part is replaceable. Don't waste money replacing the whole item if only one piece becomes damaged. Our Spring Rod is built out of tough cold rolled steel.

162-6023 - Shaft 162-6123 - Head

#### SPRING ROD BUSHING



Replaces Part 12-400803-000

This Spring Rod Bushing is made from tough cold rolled steel.



162-6307

Replaces Part 90-400123-000



#### SPRING ROD BUMPER

162-6050

Replaces Part 90-400123-000

Replaces Part 12-400123-000



Our Spring Rod Bumper will not break down easily like other bumpers. It has a one-piece Nylon construction that has high durability.

#### PIN DEFLECTOR PLATE

162-6133

Replaces Part 90-400840-600

Have your old metal deflector plates been welded time and time again? Try our Pin Deflector Plate made out of solid HDPE, a durable material that will require far less maintenance. Virtually indestructible.

#### PIN DEFLECTOR PLATE - URETHANE

162-6311

Replaces Part 12-4036



#### PIN WHEEL CLUTCH IDLER PULLEY

162-8300

Having turn pan jams on your machine? Pin wheel brakes wearing through and damaging your belts? Solve this problem by eliminating the pin wheel brake with our Pin Wheel Clutch Idler Pulley.



This solid machined pulley with clutch bearing replaces the OEM Pin Wheel Brake or OEM Idler Pulley. Eliminate excessive pin wheel coasting which can cause an inconvenience and waste valuable time. When converting from the OEM Pin Wheel Brake, you will also need to order 162-8056 (Idler Arm).

162-9607 - Bearing for Pin Wheel Clutch Idler Pulley

#### **JACK SHAFT**

162-6079

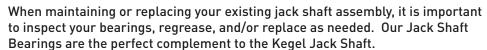
Replaces Part 12-400810-000

Tired of jack shafts prematurely failing due to inferior designs, low quality steel, and inadequate press fits? Try the new Kegel Jack Shaft constructed out of 1045 high strength cold rolled steel and machined to exact specifications. This universal jack shaft ensures the proper bearing press needed for optimum performance. Black oxide finish.



162-9609

Replaces Part 10-430001-000





#### **IDLER STUD**

162-6145

Replaces Part 12-400027-000

Original factory specification maintained throughout this part.

#### LIFT ROD CAP

162-6308 - Small Replaces Part 12-4107

162-6309- Large Replaces Part 12-4108

162-6310 - Lower Replaces Part 12-4109



#### PIT MOUNTS

162-2034

Replaces Part 90-675000-000



Stay out of the pit! Are you tired of going back into the same pit conveyor assemblies and constantly replacing the conventional rubber pit mounts due to melting or structural failure? Our Neoprene Pit Mounts go through an astringent curing process, and incorporate a Grade 8 stud, making them more durable and ensuring they will not prematurely separate. A little more expensive, but well worth the extra cost!



#### **CARPET COVER - SLIPPERY**

162-6188

Replaces Part 12-860725-000



If your carpet covers are slowing down your pins, try this Carpet Cover. It uses a flat woven polyester that has a slick surface and gets the pins to quickly slide off the shaker board. It is more durable, lighter, and is easier to clean than the original version.

#### **PVC PIT CARPET**

162-6117

Replaces Part 12-300103-000

Prevent wear and tear with this PVC Pit Carpet made to withstand the toughest conditions. This Pit Carpet mounts easily over your worn carpet with ultra gripping Velcro® and is just as easy to remove for quick cleaning. This might be the last carpet you will ever need.



#### **PVC CARPET SAVER**

162-6120

This PVC Carpet Saver covers the high impact area of your pit carpet, leaving the edges of your carpet available to hold carpet covers. It installs in seconds with ultra gripping Velcro<sup>®</sup>. Add years of life to your existing pit carpets at a fraction of the cost.



#### ZIP CARPET

162-6132

Replaces Part 12-300103-000

Looking for a great alternative to the OEM pit carpets for a reasonable price? This Zip Carpet can be used to replace your old worn pit carpets or simply Velcro<sup>®</sup> it right on top of an existing one.

#### PIT TIERS KIT - 2 FRONT 2 REAR

162-8103

The Pit Tiers Kit is made of cold rolled steel. We have returned to the classic metal design. This kit is sold in sets of 4 (2 Front and 2 Rear). Pit mounts not included.



### SHAKER MOUNT FRONT

162-8313 Replaces Part 57-3176 Hardware included.



### SHAKER MOUNT REAR

162-8314 Replaces Part 57-3177 Hardware included.





#### **JOGGER ARM**

162-8024

Replaces Part 12-300163-000

Frustrated by alignment issues? Our Jogger Arm is the answer to this problem. The UHMW insert eliminates the need for

the needle bearing and spacer. The needle bearings tend to wear over time due to the fact that they don't make a full revolution. The hole in our design is always centered, which cannot be done on a cast arm. This, combined with our precision machining, helps you achieve perfect alignment. This assembly is built from tough billet aluminum and also includes a rubber seal bearing.

162-9605 - Bearing for Jogger Arm

162-2404 - Snap Ring

#### **JOGGER ARM BUSHING KIT**

162-6051

Needle bearings tend to wear prematurely because they don't make a full revolution. Our Jogger Arm Bushing Kit replaces the needle bearing and spacer. It is made from UHMW and is sold as a set of two.

## BEARING & HOUSING ASSEMBLY

162-6159

Replaces Part 12-300160-000

Rubber seals for easy maintenance.



#### **NYLON PIVOT KIT**

162-8216 Replaces Part 12-3150



Prevents "frozen" pit belt idlers.

#### **CLAMP & PIN**

R.H. 162-8202

Replaces Part 12-300168-000

#### **CLAMP & PIN**

L.H. 162-8203

Replaces Part 12-300169-000







Kegel Heavy Duty Hand Cleaner removes stubborn industrial soils, grease, oil, tar, paint, and even lane oil from the skin without harsh solvents.

162-8501: 2.5 Liter Bottle w/Dispenser

162-0500: 2.5 Liter Hand Cleaner Refill (for use with dispenser)

162-0501: Hand Cleaner Dispenser

162-0502: 18 oz. Bottle



#### **DEGREE WHEEL**

162-6034 Replaces Part 12-100044-000



Our Degree Wheel is designed to allow you to easily locate, mark, and adjust the rake cam to fit your pinsetter. It is not only useful for making quick visual adjustments, but also looks great on your machine with its highly polished finish. This Degree Wheel is made out of high quality billet aluminum.



### WORM SHAFT OIL SEAL KIT

162-8237 Replaces Part 12-860603-000



## CLUTCH PULLEY & BEARING ASSEMBLY

162-8236 Replaces Part 12-860717-000



#### **CLUTCH PULLEY**

162-8214 Replaces Part 12-860630-000



### CLUTCH BEARING ASSEMBLY

162-8205 Replaces Part 12-860716-000



## CLUTCH PULLEY LINING KIT

162-8218 Replaces Part 12-862864-003



### CLUTCH DRIVE DISC LINING KIT

162-8219 Replaces Part 12-862864-005



### CLUTCH BEARING BUSHING

162-6210 Replaces Part 12-8629B



#### TRIGGERING LINK

162-6234 Replaces Part 12-102363-000



## CAM FOLLOWER SHAFT ONLY

162-6220 Replaces Part 12-100104-000



## CAM FOLLOWER SHAFT KIT

162-8208 Replaces Part 12-1104



#### YOKE REPAIR KIT

162-8210 Replaces Part 12-860672-000



#### **CLUTCH LEVER PIN**

162-8226 (Package of 2) Replaces Part 12-100165-002



#### **CLUTCH YOKE PIN**

162-8227 Replaces Part 12-100168-003



#### **WORM SHAFT O-RING**

162-8238 (Package of 10) Replaces Part 11-625501-000



#### 1 TO 1 RUBBER O-RING

162-8239 (Package of 2) Replaces Part 11-625530-000



#### **1 TO 1 MOUNT PLATE**

162-6161 Replaces Part 12-100207-000



### O-RING FOR CYCLE SOLENOID PIN

162-8228 (Package of 25) Replaces Part 11-625538-000



#### **OUT OF RANGE LINK**

162-8209 Replaces Part 12-100337-000



## COVER & PIN ASSEMBLY

162-8222 Replaces Part 12-860628-002



#### TRIP ROD LEVER

162-6223 Replaces Part 12-252356-000



#### **CLUTCH RESET LEVER**

162-8215 Replaces Part 12-102176-000



#### **HOOK SELECTOR**

162-8206 Replaces Part 12-100410-000



162-6221 Replaces Part 12-100040-004



## BEARING RETAINER SPACER

162-6212 Replaces Part 12-100185-003



### WORM SHAFT OIL SEAL

162-2124 Replaces Part 11-625000-000



#### **ACTUATING LINK**

162-6222 Replaces Part 12-250040-000



#### **BEARING STUD KIT**

162-8207 Replaces Part 8-334



#### **CLUTCH BEARING**

162-9202 Replaces Part 12-8629C



### **HOOK SELECTOR PIN LARGE**

162-6217 Replaces Part 12-1041D



### **HOOK SELECTOR PIN SMALL**

162-6218 Replaces Part 12-1041E



### **HOOK SELECTOR KIT**

162-8221 Replaces Part 8-380



#### BELLCRANK

162-6312 Replaces Part 57-1236

#### **FOLLOWER LINK**

Replaces Part 12-252346-000

Looking for a part that will fit your machine perfectly? Our Follower Link creates the expert fit every time due to its precision machining. Avoid broken links caused by brittle castings with the durable billet aluminum construction.



#### 162-6016

### PIT CUSHION **REPAIR KIT**

162-6045

Use our Pit Cushion Repair Kit to replace worn out mounting holes. This kit allows you to mount directly on the kickback.



#### **ROD END CAP 3/4**

162-8309

Replaces Parts 57-2580



### **ROD END CAP 5/8**

162-8310

Replaces Parts 57-2581



### **SUPER DUTY RAKE BOARD**

162-8164



For a rake that will not break try our new high-density polyethylene rake boards. These rake boards are flexible, yet durable enough to take the most extreme impacts that unfortunately occur. At 5/8 of an inch thick, this may be the last rake board you ever buy. Hardware included and sticker friendly.



#### **BIG CUSHION KIT**

162-8105 Replaces Part 12-862580-000



### STABILIZER ROD END R.H.

162-6167

Replaces Part 12-350122-003



### STABILIZER ROD END

L.H.

162-6168

Replaces Part 12-350122-004

#### **TURRET POCKET**

162-8111 (fits 1-7-10) 162-8110 (fits 2-3-4-6-8-9)



Are you tired of unwanted and excessive pin damage due to the design of the turret basket assembly? Do you constantly replace broken or damaged turret wires? Try Kegel's Turret Pocket. Made from high density polyethylene that is mounted on an adjustable bracket. Pocket fits all 9 positions and can be purchased with 2 different mounting brackets and hardware.





#### **TURRET RING**

162-6162 - Standard sized holes. 162-6165 - Oversized holes. Replaces Part 12-150040-000



#### TURRET INTERLOCK PROBE

162-8104 Replaces Part 12-150086-000



#### **SLIDE PLATE**

162-8201 Replaces Part 12-150258-000



#### **SHORT LINK**

162-8213 Replaces Part 12-150289-000



#### **TURRET CLUTCH LINING**

162-8217 Replaces Part 12-862864-002



#### TURRET CLUTCH LINING UHMW KIT

162-8235 Replaces Part 12-8605

#### **FAIL TO INDEX LATCH**

162-6100

The Fail To Index Latch removes excessive play in the indexing assembly. The installation for this is quick and it is very handy in a pinch.



#### TURRET CLUTCH DRIVE PULLEY (OFFSET)

162-6213 Replaces Part 12-150219-000



#### TURRET CLUTCH DRIVE PULLEY (CENTERED)

162-6214

Replaces Part 12-150306-000



#### **PIN GATE STRAP**

162-6007

Replaces Part 12-860808-000

Reduce pin gate failure while increasing the lifespan of this part compared to the original version. This Pin Gate Strap helps minimize machine stops and waiting time of frustrated bowlers. Our Pin Gate Strap, machined from cold rolled steel, is made thicker to increase strength and durability. It also features a deeper recessed notch which allows for better seating to help reduce pin gate failure.



### **HEAVY DUTY CYCLE SOLENOID 208/230V**

162-1201

Replaces Part 10-688006-000

Made by Guardian® Electric Manufacturing Company.



#### **PULLEYS**

Greatly reduce premature belt wear and poor tracking with our Pulleys. Increase the lifespan of your machine and save money on maintenance. Our one-piece design allows for precise belt tracking and fit. All assemblies include rubber seal bearings for accessibility and maintenance.



## PULLEY IDLER FOR PIT CONVEYOR

162-6020 Replaces Part 12-300071-000

## PULLEY IDLER FOR FLAT BELT

162-8015 Replaces Part 12-400297-000 162-9603 - Bearing 162-2402 - Snap Ring

## PULLEY IDLER FOR V-BELT

162-8021 162-9603 - Bearing 162-2402 - Snap Ring



#### **SILICON RECTIFIER KIT**

162-8234 Replaces Part 12-7581

#### **BEARINGS & SNAP RINGS**

BEARING	SNAP RING	FITS ASSEMBLY NUMBER
162-9601	162-2404	162-8001, 162-8002, 162-8052
162-9602	162-2401	162-8011
162-9603	162-2402	162-8015, 162-8021
162-9605	162-2404	162-8024
162-9606	162-2403	162-8073, 162-8074
162-9607	N/A	162-8300
162-9608	162-2401	162-8003

#### **MICROSWITCHES**

SINGLE: 163-8001

Replaces Single Cherry® (Part 47-053635-004)

DOUBLE: 163-8002

Replaces Double Cherry® (Part 47-054700-004)



SINGLE: 163-8003

Replaces Single GSX (Part 47-055323-004)



#### **SETTING TABLE HARNESS (GSX ONLY)**

163-8000

Replaces Part 47-245164-001

When you look at the current Setting Table Cable, you see a variety of colored wires. Have you ever wondered why its counterpart, the Setting Table Harness, only has four standard colors? Eliminate the confusion and don't waste time trying to match up wires with our new Setting Table Harness. This harness is hand-pinned by our wiring experts at Kegel. Simplify the troubleshooting process using our color-coded wiring system designed to match your existing Setting Table Cable assembly.

### PIN DETECTOR PLATE (GSX ONLY)

163-6001

Replaces Part 47-054298-001

Our Pin Detector Plate is very durable at the normal wear points. The solid design creates a better structure. To prevent excessive wear from pivoting, we have inserted bushings into our design.



Our ears feature a more durable dual support system.



#### RETAINING PIN

163-6002

Replaces Part 47-094789-003

Our Retaining Pin is notched deeper for more surface contact in relation to the square spindle. Made from high quality Nylon 6.



PIVOT PIN

163-6004

Replaces Part 47-860005-000

Rugged Nylon 6 construction.

#### SWEEP WAGON WHEEL

162-6099

Replaces Part 99-040249-004

Our Sweep Wagon Wheel is designed to prevent delamination (or separation). By installing parts that are more durable than the current market versions, you will end up saving money not buying as many replacements. The high grade UHMW construction of our Sweep Wagon Wheel will outlast the competitors' part and with less maintenance or repairs.



#### **RED BELT 12.5 MM X 20 METERS**

163-9020R Replaces Part 47-275804-009



#### **RED BELT 15 MM X 7 METERS**

163-9007R

Replaces Part 47-024838-005

Achieve superior pin transport with this polyurethane belt. This smooth material was selected specifically for its ability to grip against the pin surface. OEM replacement at an affordable price, and you can use your current welding tools.



#### **ORANGE BELT 12.7 MM X 20 METERS**

163-9004

Replaces Part 47-275804-009

This new belt provides an economical option to our Red Belt. Easy to weld and slightly textured for positive pin transfer. An OEM replacement at a more affordable price.



#### **HEAVY DUTY OVERFLOW SOCK**

163-6006

Replaces Part 47-022531-000

This pin sock has a 6 inch wide PVC strip that bends at nearly 90 degrees and delivers the pins so they land gently and parallel to the transport band. Say good-bye to transport bands wearing out every two or three years due to repetitive pin impact. The extra wide mouth also helps prevent pin jams.



#### **IMPACT STRIP**

162-6125

Replaces Part 47-021010-003

Minimize the possibility of ball damage and pin damage due to worn out impact strips. For each of our products, we have done thorough testing and research. Using our knowledge and expertise, we are able to determine the best material for each specific application. In this location, HDPE is the most impact resistant material we could choose. Unlike the original plastic injection molded parts, our Impact Strip is machined from a solid piece of HDPE.



#### **GUTTER ADAPTER**

162-6124

Replaces Part 47-041721-002

Our Gutter Adapter helps eliminate dead wood. Don't waste time collecting pins and minimize customer complaints by installing this part. Our Gutter Adapter is machined from a solid piece of HDPE.



#### **PIVOT BEARING**

162-6126

Replaces Part 47-075352-004

Pivot Bearings are a vital part of your pinsetter and when they fail, it can result in a lot of damage to your machine. Our Pivot Bearing is made from 1018 cold rolled steel, the perfect material to withstand the immense weight and pressure placed on this part of your pinsetter.



163-6005

Replaces Part 11-635201-000

Our white T-Band is a heavyweight at 3.75 mm thick, but it retains its flexibility making it easy to install. It has great tracking and stays in place once adjusted. This T-Band consists of a fabric top, rubber middle, and cloth bottom. With a 1-1/8" lap seam, you will

experience no delamination. Works out of the box.



### T-BAND BLACK

163-6026

Replaces Part 11-635201-100

Looking for great quality at an affordable price? Try our black T-Band as an OEM replacement.



#### **PIN WIPE**

163-6022 Replaces Part 47-860003-000 Replaces Part 47-092527-000

#### UNDERGROUND BALL WIPE

163-6023

#### TRAP DOOR BALL WIPE

163-6024

#### **ACCELERATOR BALL WIPE**

163-6025

These Kegel Pinsetter Wipes (compatible with GS® machines) are made from a durable cotton weave that will keep the ball and pin transfer areas free from oil and dirt for many years to come. Machine washable. Velcro® included where applicable.







Every pinsetter technician knows that a critical location in any machine is where the pin must change the direction it is traveling. In the GS® series pinsetters, the pins exit the shark assembly at a very sharp angle which can cause the pin to slip and then have to reorient as it travels down the distributor belts.

Our Shark Transition Cam provides a gentler angle for the pin to transfer between the shark and distributor belts. The head of the pin strikes the Shark Transition Cam instead of the side rail of the distributor, allowing it to absorb most of the rebound. Sold in a set of two cams with hardware. Use one set per pinsetter.



163-8011



Another problem area within the GS series machines is the crossover area where the pin must reverse the direction of travel. Due to the gap between the pin and the side plates in the crossover area, the pin is likely to have an inconsistent transfer when changing directions. We have solved this problem with this Crossover Wedge. Much like our Shark Transition Cam, the Crossover Wedge facilitates a smooth transfer around the bend. Sold in a set of two wedges with hardware. Use one set per pinsetter.











www.kegel.net

Toll Free (US Only): 800 - 280 - BOWL (2695)

Fax: 863 - 734 - 0204

International: 863 - 734 - 0200

1951 Longleaf Boulevard Lake Wales, FL 33859 USA



