**Brunswick**<sup>®</sup>

# Installation Instructions

## **Adjustable Interlock Linkage**

The adjustable interlock linkage makes the relationship between the pin release lever and the interlock fully adjustable. This may be desirable when working with older A/A-2 pinsetters with worn or bent pin release levers.

### Packaging

#### 1 ea. 12-862034-000 Package

- 3 ea. 11-230001-001 X-Washer
- 1 ea. 11-420046-000 Plain Bearing
- 2 ea. 11-421045-000 Flanged Bearing
- 1 ea. 12-150023-008 Pin
- 1 ea. 12-150158-015 Pin X-Washer
- 1 ea. 12-150263-000 Assembly Adjustable Interlock Link
- 1 ea. 12-900061-000 Instruction Sheet

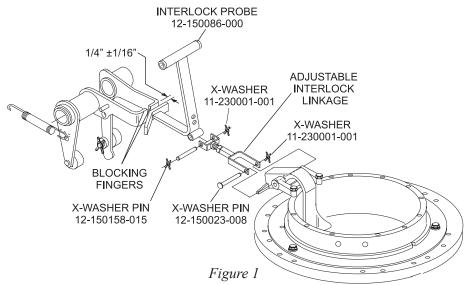
## **Tools Required**

- Open End Wrench (1/2")
- Open End Wrench (9/16")
- X-Washer Pliers

## Installation

- 1. Remove the two parallel interlock links (12-150237-000) by removing the X-washers (11-230001-001) from the X-washer pins (12-150158-015 and 12-150023-008).
- 2. Replace the bearing (11-420046-000) in the interlock probe and the 2 flanged bearings (11-421045-000) in the pin release lever with the bearings provided.

3. Position the large yoke of the adjustable interlock linkage over the bushings on the pin release lever and replace the X-washer pin (P/N 12-150158-015) also replace the X-washer . Refer to *Figure 1*.



- 4. Lenghten or shorten the adjustable linkage by unscrewing the small yoke until the gap between the spring urged interlock probe and the blocking fingers is  $1/4" \pm 1/16"$ .
- 5. Replace the X-washer pin (P/N 12-150023-008). Replace the X-washers.
- 6. Tighten the jam nut to fix the length of the adjustable linkage.