

GS Pinsetter Test

1. The GS Pinsetter consists of 8 subassemblies. (which is NOT correct)
 - A. Ball Elevator
 - B. Setting Table
 - C. Distributor

2. The Transport Band (which is correct)
 - A. Is adjustable
 - B. Is a round green polycord
 - C. Takes pins to the top of the machine

3. The Ball Accelerator (which is correct)
 - A. Accelerates the ball to 50 mph.
 - B. Is mounted underneath the pinsetter
 - C. Is a long flat belt mounted on 2 drums

4. The Ball Door Locking Bolt (which is correct)
 - A. Remains in the locked position until the ball hits the ball door button
 - B. Is locked for 5 seconds as soon as the ball triggers the ball detect.
 - C. Remains in the locked position while the opposite lane is bowling

5. The Elevator (which is correct)
 - A. Receives pins from the Distributor
 - B. Tips the shovels to allow the pins to roll out on the shark
 - C. Holds 2 pins per shovel

6. The Distributor (which is correct)
 - A. Delivers pins to the elevator
 - B. Contains 10 pin holders
 - C. Contains 10 pin stations

7. The Pin Stations (which is NOT correct)
 - A. Have an ejector flap which directs the pin onto the retaining bow
 - B. Delivers the pin to the pin holder as soon as it enters the station
 - C. Have a pin release lever actuated by the pin holder griper.

8. If a pin does not find an empty pin station.. (which is correct)
 - A. It sits on the distributor until a pin station becomes available
 - B. It is goes back down the elevator to the transport band
 - C. It is returned to the transport band through an overflow chute

9. The pin holder switch (which is NOT correct)
 - A. Tells which pins are left standing
 - B. Turns off the elevator when all the pins are loaded
 - C. Tells when a pin is load

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10. The setting table (which is correct)
 - A. Is spring urged to stand the pin holders vertical
 - B. Is spring urged to lay the pin holders horizontal
 - C. is not spring urged

11. The setting table (which is NOT correct)
 - A. Has pin holders which try to load the 7 and 10 pin before the first ball (preload)
 - B. Has pin holders which try to load all remaining pins before the second ball
 - C. Has pin holders which wait until all the pin stations are full before loading

12. The spotting tongs are driven open and closed through a series of belts and pulleys
 - True
 - False

13. The part of the pin station that prevents the pin from being loaded into the pin holder before the pin holder is ready to receive it is called?
 - A. The Ejector Flap
 - B. The Retaining Pins
 - C. The Pin Release Lever

14. In order to center the Transport Band, you (which is correct)
 - A. Loosen the adjuster that the belt is closest to
 - B. Tighten the adjuster that the belt is closest to.
 - C. Loosen both adjusters equally

15. A "J1" error code commonly indicates: (which is correct)
 - A. A pin has slid over so the table cannot lower to detecting height
 - B. Something is preventing the table from reaching it's highest position
 - C. Something is preventing the pin holders from returning to the horizontal position

16. A "J2" error code commonly indicates: (which is correct)
 - A. A pin has slid over so the table cannot lower to detecting height
 - B. Something is preventing the table from reaching it's highest position
 - C. Something is preventing the pin holders from returning to the horizontal position

17. A "PO" error will occur if the Out-Of-Range switch is made as the table lowers to detecting height.
 - True
 - False