

# MAINTENANCE AND TROUBLE SHOOTING

| PROBLEM                            | PROBABLE CAUSE   | CORRECTION   |
|------------------------------------|--|--|
| Does not fire point.               | <b>MAGAZINE</b> empty.   | Reload stack of points.  |
|                                    | Point jammed.  | Remove points. Remove screw <b>(E)</b> , and pull <b>MAGAZINE</b> out of driver. Discard jammed point. |
|                                    | Magazine locking screw <b>(E)</b> loose.                                     | Tighten screw and nut firmly.  |
| Fires 2 points at once.            | Magazine locking screw <b>(E)</b> loose.                                     | Tighten screw and nut firmly.  |
| Point penetration not deep enough. | Frame not firmly backed up and point driver not held tight against the wood. | Support the frame and hold the point driver tightly against the wood.                                  |
|                                    | Pressure adjustment too low.   | Turn the <b>ADJUSTABLE KNOB (D)</b> clockwise.   |

| NO. ORDER # | PART NAME | QTY.                | NO. ORDER # | PART NAME | QTY.              |
|-------------|-----------|---------------------|-------------|-----------|-------------------|
| 1           | 12-900    | Handle (Right Hand) | 14          | 12-713    | Spring Stop Plate |
| 2           | 12-901    | Handle (Left Hand)  | 15          | 12-714    | Main Spring       |
| 3           | 12-902    | Trigger Assembly    | 16          | 12-715    | Guide Pin         |
| 4           | 12-732    | Magazine Assembly   | 17          | 12-716    | Adjustable Knob   |
| 5           | 12-704    | Follower Assembly   | 18          | 12-717    | Square Nut        |
| 6           | 12-904    | Channel             | 19          | 12-718    | Washer            |
| 7           | 12-905    | Push Plate          | 20          | 12-719    | Follower Spring   |
| 8           | 12-707    | Bumper              | 21          | 12-720    | Cap               |
| 9           | 12-708    | Stop Bar            | 22          | 12-721    | Trigger Spring    |
| 10          | 12-709    | Hammer              | 23          | 12-722    | Pan Head Screw    |
| 11          | 12-710    | Pawl                | 24          | 12-723    | Plastite Screw    |
| 12          | 12-711    | Pawl Pin            | 25          | 12-731    | Magazine Screw    |
| 13          | 12-712    | Torsion Spring      | 26          | 12-725    | Magazine Nut      |

