



**INSTALLATION INSTRUCTIONS
HARNESS, ROCKER/KEY SWITCH KIT # 01226**

- Be certain that these supplemental instructions are read and understood completely before installation is attempted. You should also refer to the Service/Owner Manual for additional installation instructions and safety precautions.
- Check contents of this kit and notify Ricon immediately of any missing parts. Claims for damages that have occurred during shipping must be made to the shipper.

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I. INTRODUCTION

The following instructions outline the step by step installation of a non sequencing switch set in conjunction with any 2500 series door operator and any Ricon lift.

II. TOOLS REQUIRED

- | | |
|----------|--------------|
| Hole Saw | Screw Driver |
|----------|--------------|

III. HARNESS ASSEMBLY ROUTING

- A. CONNECT THE TWO PIGGY BACK CONNECTORS TO THE PUMP CIRCUIT BREAKER AS FOLLOWS:
 - 1. Connect the single-white wire to the 5 Amp. circuit breaker and attach the original wire to the back of the connector.
 - 2. Connect the double-orange/red wire to the 30 Amp. circuit breaker and attach the original wire to the back of the connector.
- B. CONNECT THE 9 PIN MOLEX RECEPTACLE TO THE 9 PIN MOLEX PLUG LEADING FROM THE DOOR OPERATOR.
- C. CONNECT THE 3 PIN MOLEX PLUG TO THE RECEPTACLE ON THE BLACK BOX.

IV. ROCKER SWITCH MOUNTING

- A. CONNECT THE SUPPLIED 9.5 FT. HARNESS TO THE HARNESS LEADING FROM THE MOTOR, AND ROUTE HARNESS TO THE FRONT PANEL OF THE VEHICLE.
- B. MOUNT THE SUPPLIED SWITCH IN A DESIRED POSITION ON THE FRONT PANEL, AND CONNECT THE CABLES **FIGURE [1]**.

V. KEY SWITCH MOUNTING

- A. CONNECT THE 6 FT. HARNESS TO THE 9.5 FT HARNESS AND ROUTE TO A DESIRED POSITION IN THE REAR OF THE VEHICLE.
- B. DRILL A 1/2" HOLE INTO THE BODY OF THE VEHICLE.



- C. MOUNT THE KEY SWITCH PER **FIGURE [2]**.

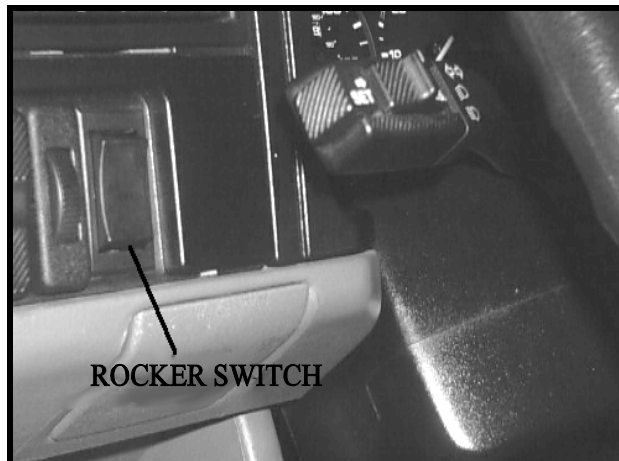


FIGURE [1]: ROCKER SWITCH

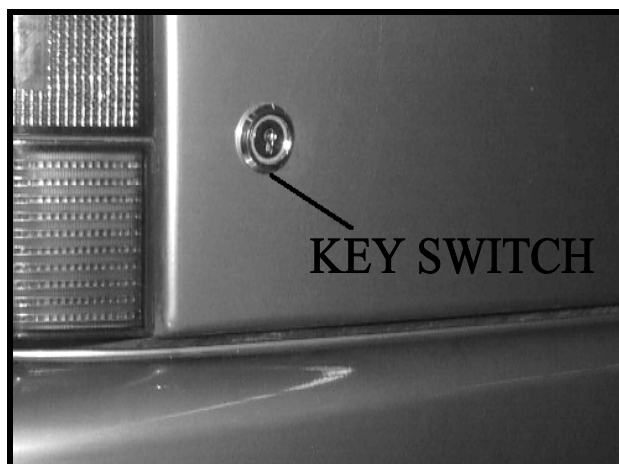


FIGURE [2]: KEY SWITCH