



Rockwell  
International

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*15-655*

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*15-655*

**ROCKWELL-DELTA**

**"VS6"**

## **15" VARIABLE SPEED DRILL PRESS**

**(beginning with serial #139-3001)**

### **SETTING UP**

Your 15" Drill Press has been completely assembled and tested at the factory. All that is necessary for you to do is loosen the clamp nut (A) Fig. 6, on left hand side of head, that holds the head to the column, slide the head up until casting top is level with the top of the column and retighten clamp nut. Then loosen clamp nut (B) Fig. 6, move support collar (C) up against bottom of head, and tighten clamp nut. The table and all other machined or unpainted surfaces of the drill press are protected with a coating of rust preventive. This coating may be removed with a soft cloth moistened with kerosene (do not use acetone, gasoline or lacquer thinner for this purpose.) After cleaning, cover all unpainted surfaces with a light film of good machine oil.

### **MOTORS AND SPEEDS**

A 1/2 hp, 1140 rpm or 3/4 hp, 1725 rpm motor is recommended for use on your drill press. With a 1140 rpm motor the spindle speeds will be 300 to 3100 rpm. With a 1725 rpm motor the spindle speeds will be 450 to 4700 rpm.

When selecting a motor from any other source, be certain that it has the above specifications and is a NEMA 56 frame motor. Also be sure it is protected against loss of lubricant when operated in a vertical position.

When assembled to the drill press, the motor should turn in a clockwise direction as viewed from the top.

