

Figure 2.5.2001

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Figure 2.5.2001 is a schematic diagram of a mechanical system. It consists of a rectangular base with a vertical shaft passing through its center. The shaft is supported by a bearing at the top and a bearing at the bottom. A horizontal shaft is attached to the vertical shaft at a point between the two bearings. This horizontal shaft is connected to a pulley system. The pulley system consists of a large pulley on the left and a smaller pulley on the right. A rope is looped around both pulleys, with one end of the rope attached to a fixed point on the right and the other end attached to a weight on the left. The weight is suspended from the rope. The diagram is labeled with various components and their connections.

