

TEDCO

Original Gyroscope

Since the turn of the 20th century until 1982, Chandler Manufacturing Company made millions of gyroscopes just like this one. Since 1982, TEDCO has continued the tradition of producing this fun, educational toy.

Your gyroscope should be handled with care to avoid damage to the frame and delicate wheel balance. Please notice the split in the frame. This does not mean your gyroscope is broken. It's made that way for the hand assembly and final balancing adjustments. The two ends at the split should only butt together.

An occasional drop of oil on the spindle points will keep your TEDCO gyroscope in good working condition for years to come.

HERE'S THE SECRET

P80.25

The wheel of the gyroscope must spin rapidly. To get your gyroscope spinning , hold the frame firmly in your hand. Thread the string through the small hole near the top of the spindle. Turning the wheel, carefully let the string wind around the spindle - from hole to hub and back again.

Be sure to keep the winding as smooth and tight as possible, and be sure to keep the winding between the hole and the hub. To create the rapid spin, pull the string away from the gyroscope with a quick, strong motion.

Place the spinning gyroscope on its plastic pedestal or on the tip of your finger. The gyroscope will seem to defy gravity and maintain its relative position in spaceno matter how the base is moved around.



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