

# Simple Jingle Bell Engine

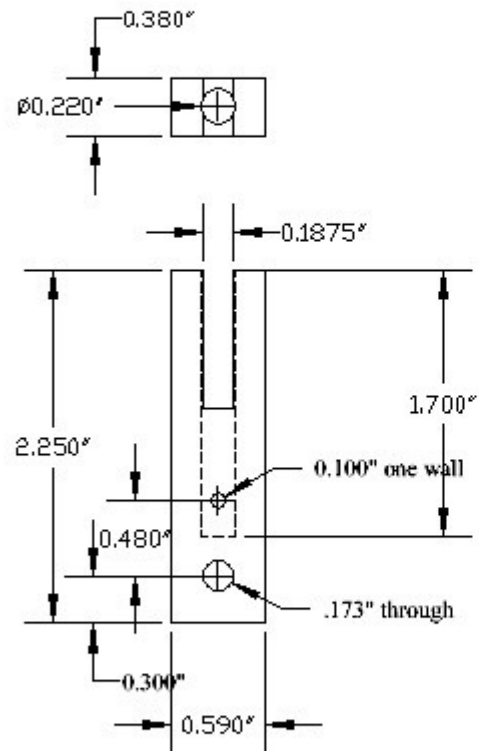
As built by Paul R. Jorgenson KE7HR

October 2009



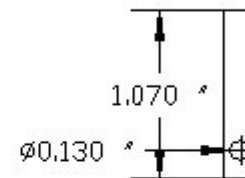


## Cylinder

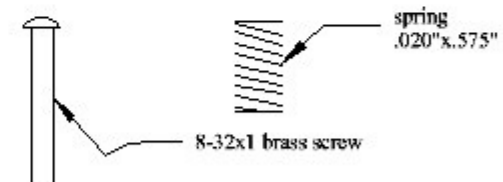


## Brass Piston

$\phi 0.220''$



## Cylinder Pivot and Spring



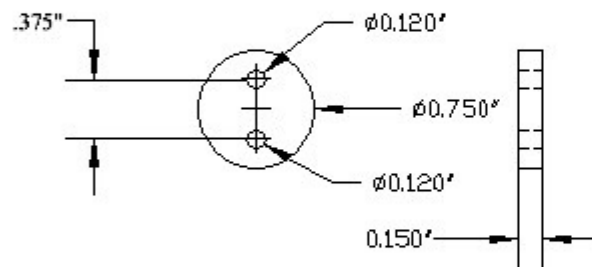
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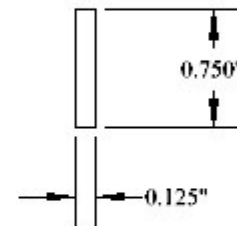
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## Crank Plate



## Crank Rods

2 each



Drill Rod

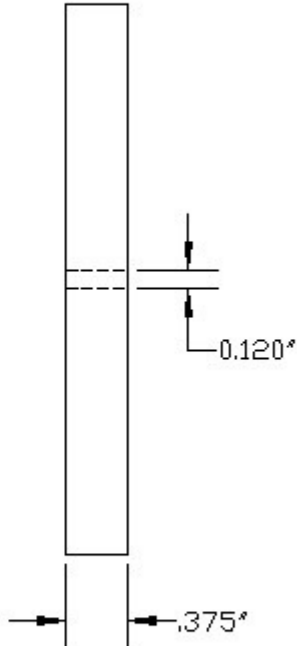
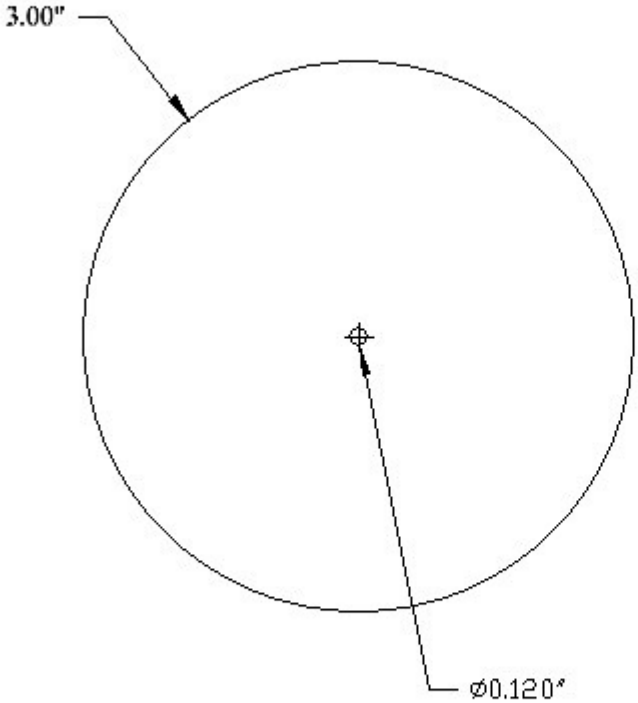
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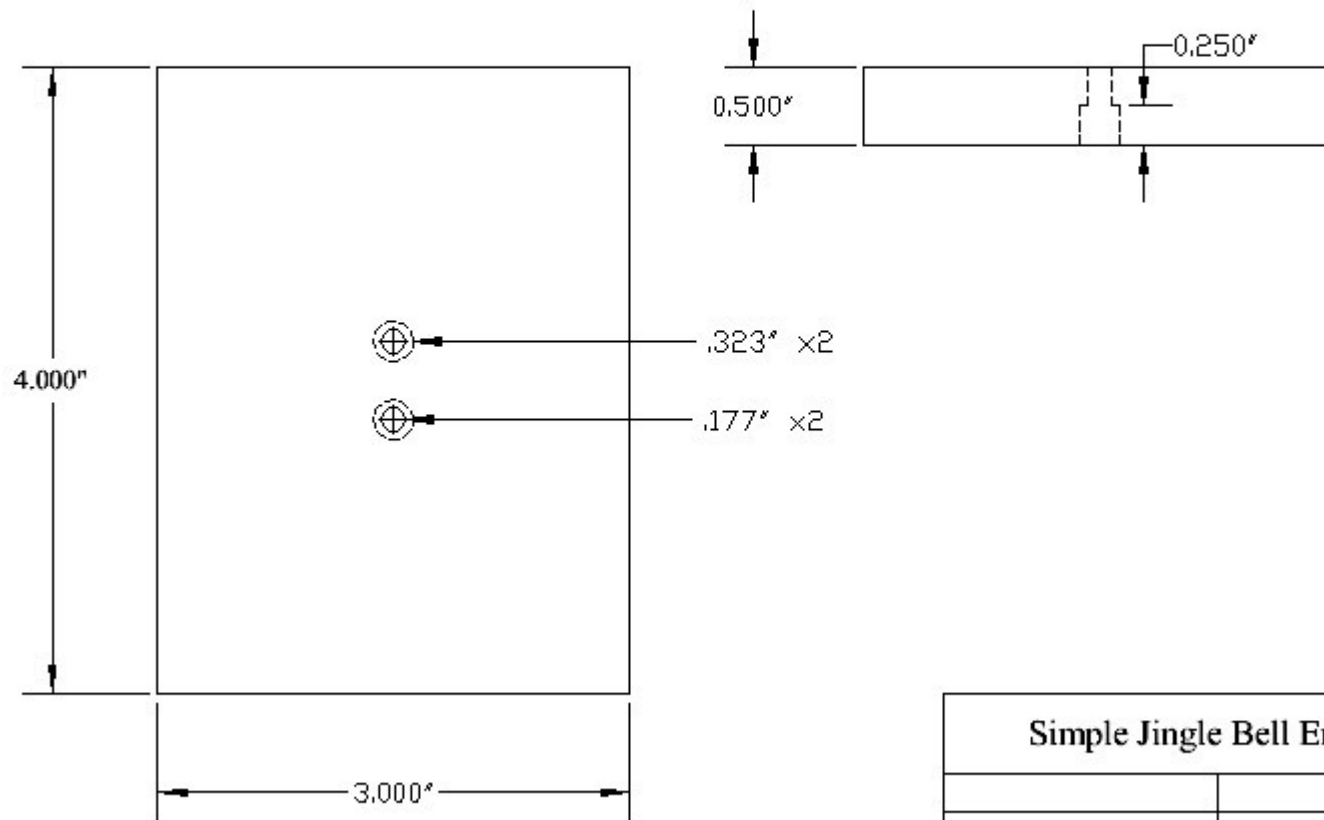
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# Flywheel



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# Baseplate



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