

TESLA'S EARTHQUAKE MACHINE SIMPLIFIED

IT IS NOT ILLEGAL TO BUILD OR OPERATE THIS DEVICE, BUT WE AT UUE TAKE NO LIABILITY FOR ANY DAMAGE, DEATH, HARM, PROPERTY DAMAGE, ETC FROM USE OR MISUSE OF THIS OR ANY OTHER DEVICE.

This device is so simple it will blow your mind. Imagine you are pushing a child on a swing. If you continue to push the swing just at the right intervals it will go higher and higher until it loops over. The energy required to make it go higher is minimal because you are pushing at just the right time...resonance.

Resonance = a phenomenon exhibited by a physical system acted upon by an external periodic driving force, in which the resulting amplitude of oscillation of the system becomes larger when the frequency of the driving force approaches a natural free oscillation frequency of the system.

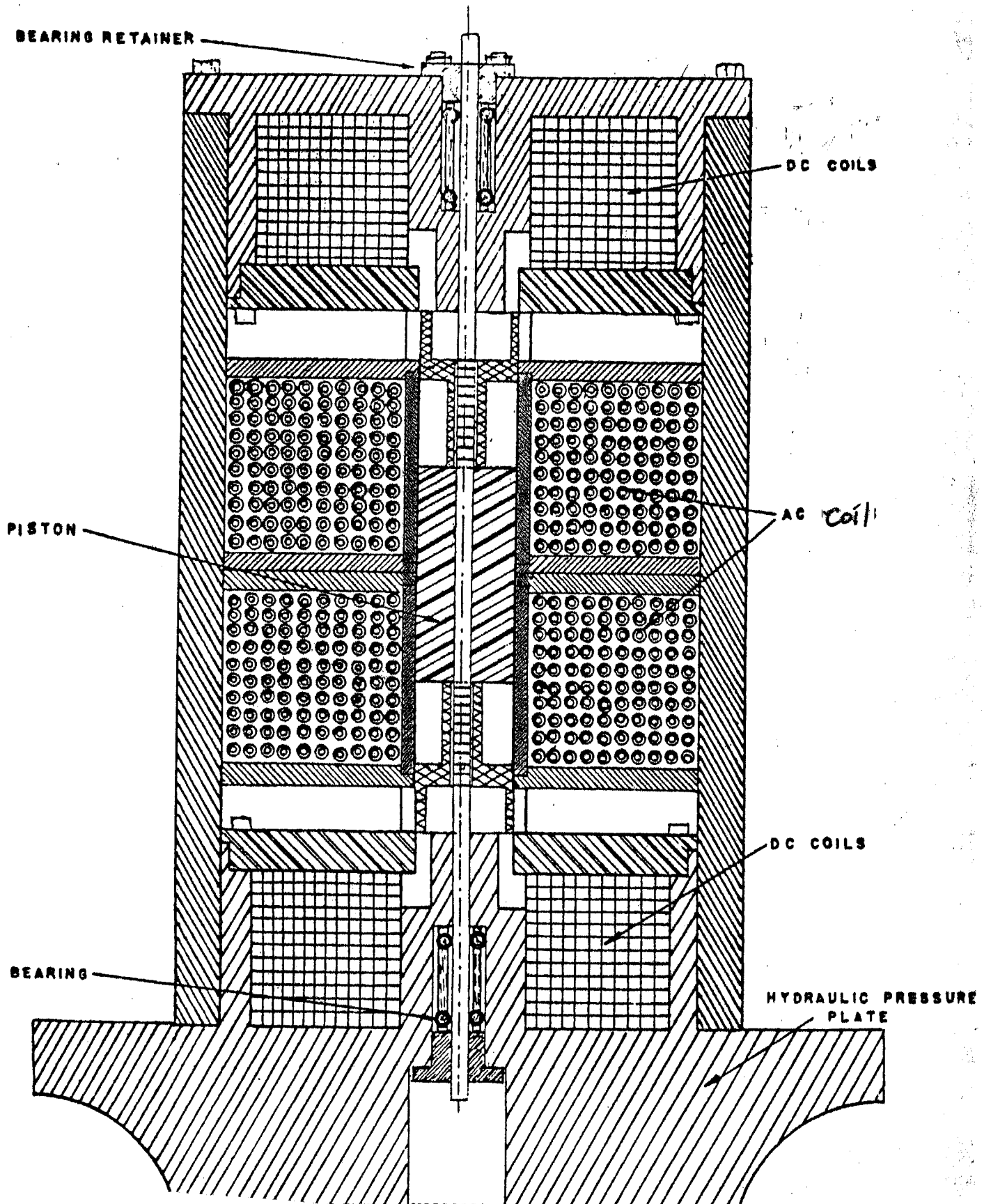
The earth's resonance frequency is always changing. It will be different for different places like LA or NY. In general it is between 6hz and 8hz. It stays around 7.23hz. remember this when you build your geodynamic intensifier or earthquake machine.

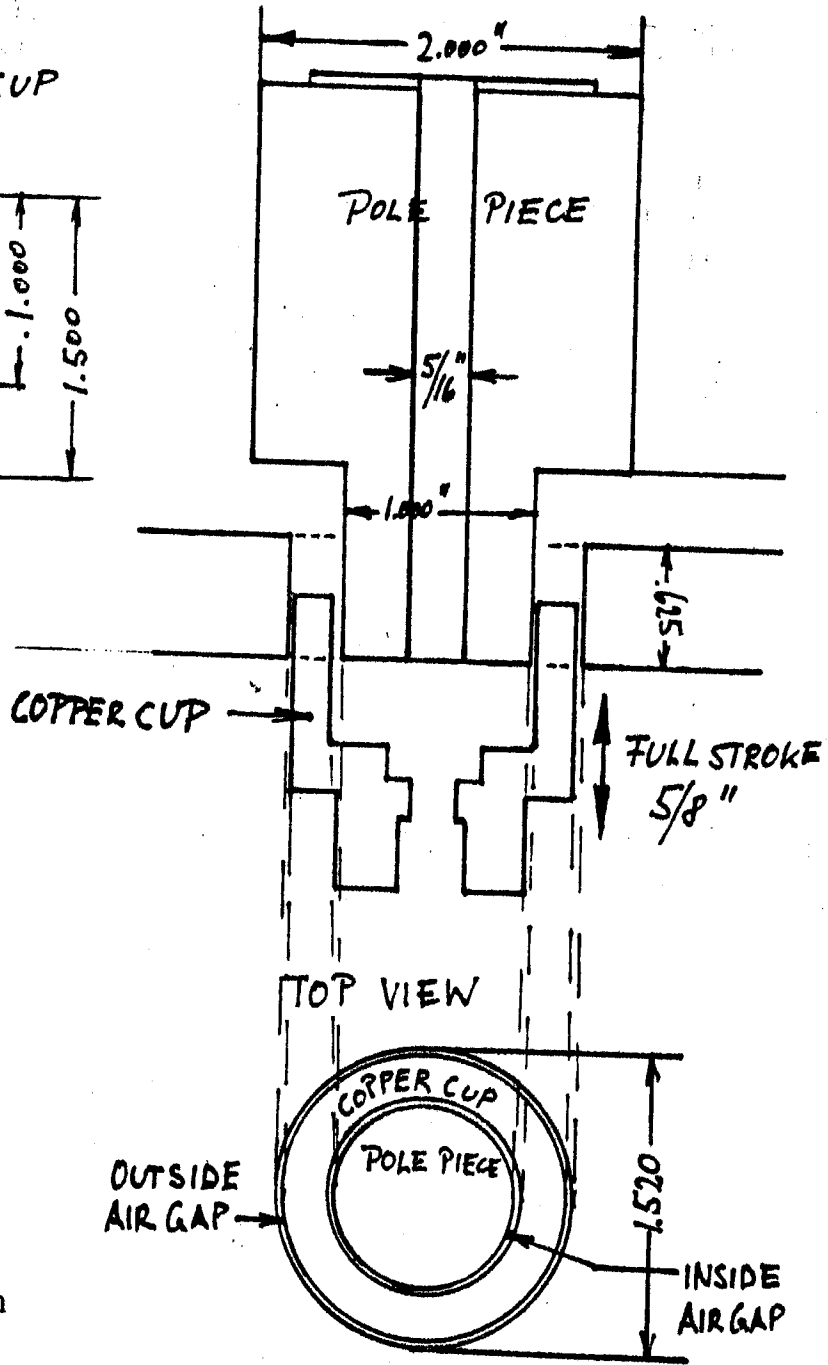
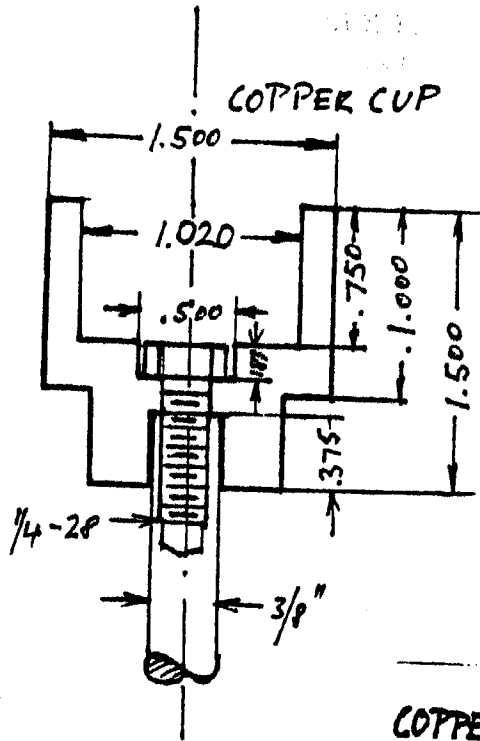
It may seem unbelievable that such a small device change induce such a large effect. It is not the piston which does the work it is the system which is composed of the earth also. The base of the device must be securely fastened to the earth, via rock or 5 feet of concrete. Once the device reaches the earth's res freq it will begin the swing pushing effect, or push at just the right times to cause amplitude intensification. Just like the swing effect. Think of it this way : when a car drives by with a large bass system and they thump their noise near your house it causes everything nearby to vibrate or resonate. Same effect as the swing. It could even be possible to build an earthquake machine using fastened speakers on the ground. To understand this effect more you should do a little research at the library on resonance and vibration physics.

NOTES:

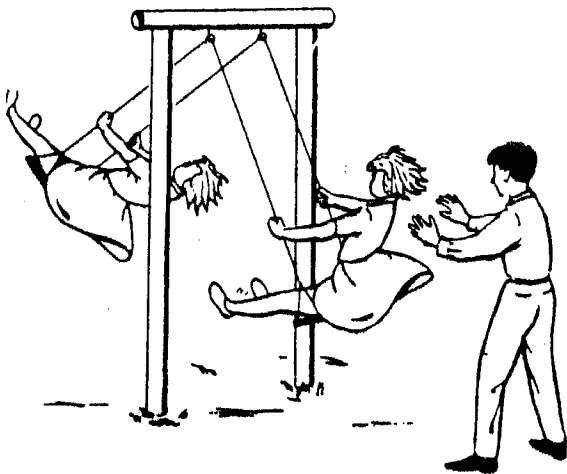
FIGURE 1.

BASIC DIAGRAM

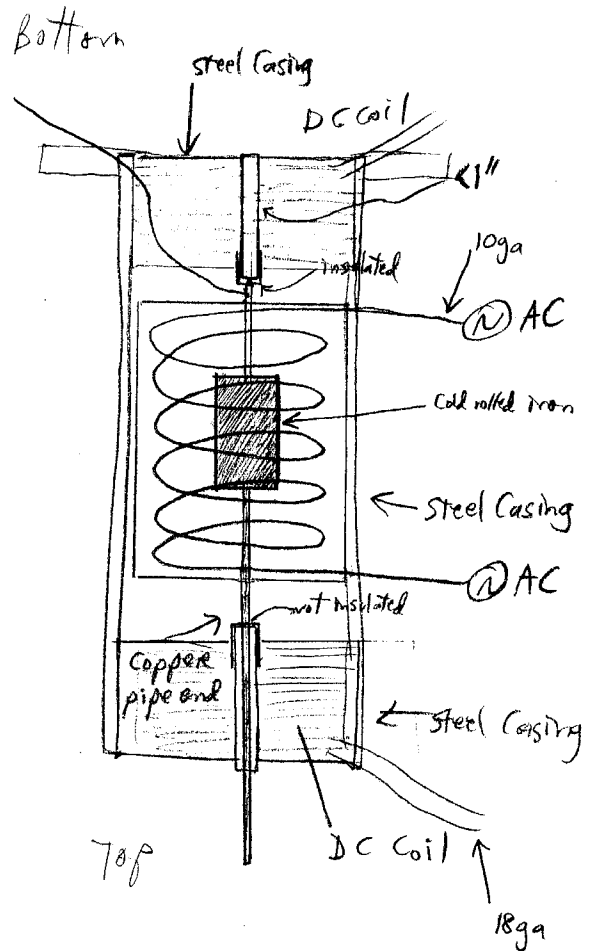
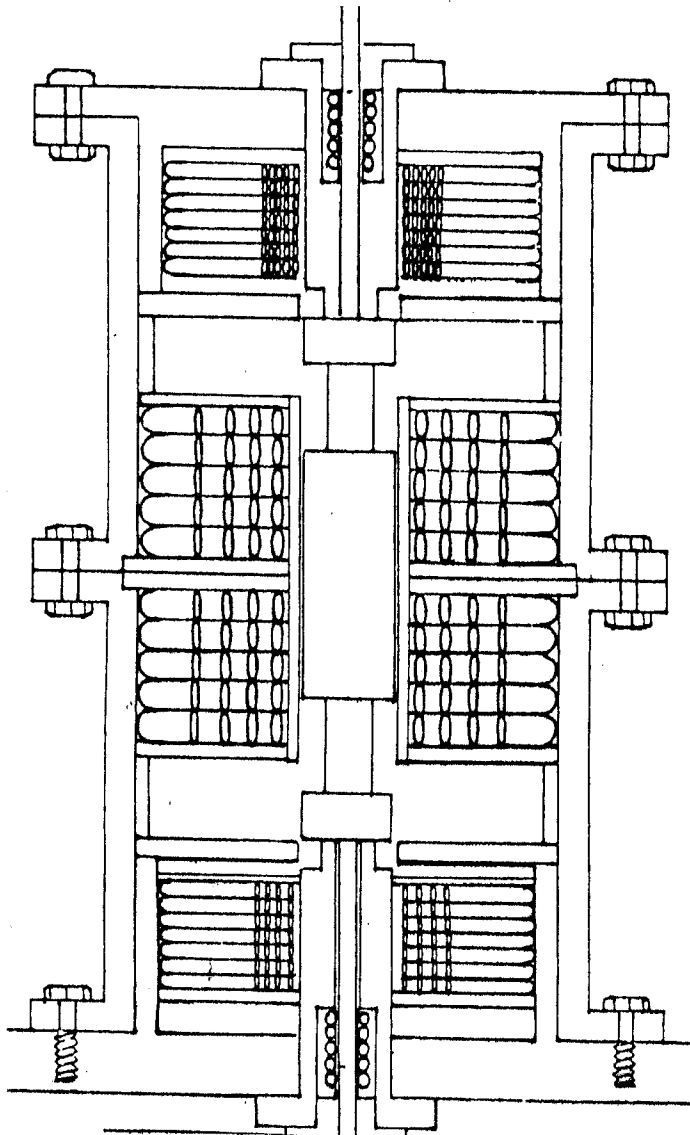




Motion is Maintained with
 little effort by Impulses
 Delivered at Regular Intervals.



HERE IS A PICTURE OF THE DEVICE WITH DC COILS AND AC COIL.

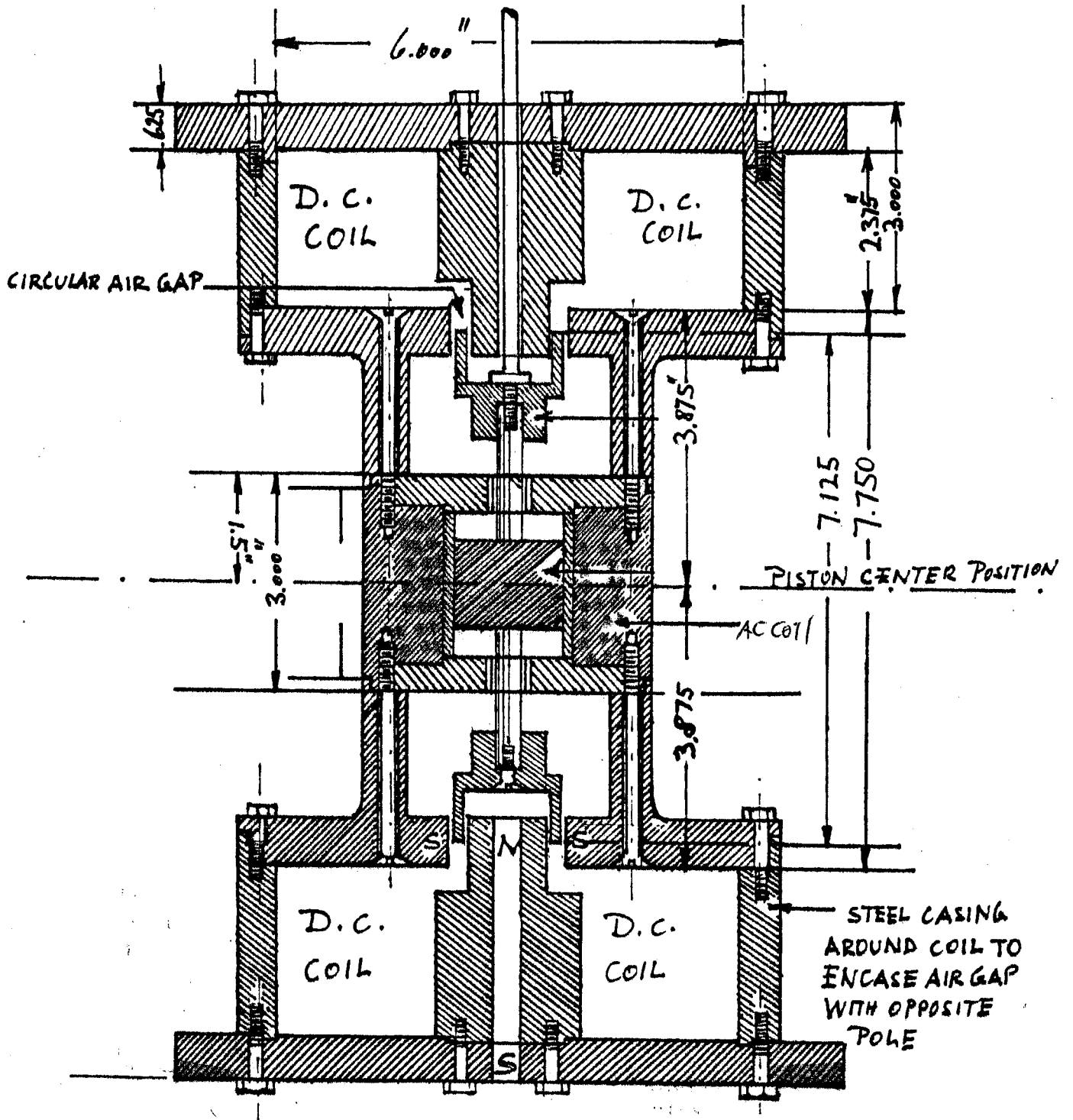


NOW WE GET INTO THE SPECS.

DC COILS

USE #18 MAGNET WIRE FOR BOTH TOP AND BOTTOM. 2304 FEET FOR 15 OHMS OF RESISTANCE. FOR BOTH TOP AND BOTTOM COILS. EACH MUST HAVE 15 OHM RESISTANCE. INPUT VOLTAGE IS 110VDC AT AROUND 7.3 AMPS. INCREASE THE LENGTH OF WIRE IF THE CURRENT IS TOO HIGH.

HERE IS A BASIC X-RAY VIEW OF THE DEVICE ORIGINAL DEVICE. THE AC COIL HAS BEEN SHRUNKEN DOWN... IT IS DENOTED BY THE DOTS.



Description of construction of earthquake machine.

START WITH FIGURE 1.

NOTICE THE SIMPLICITY. THERE ARE TWO HOMOPOLAR ELECTROMAGNETS ON BOTH ENDS WHICH ACT AS ELECTRIC MAGNETS WHEN IN CONJUNCTION WITH THE COPPER CUPS. THE CUPS ARE INDUCED WITH THE POLAR FIELD AND A COUNTER EMF IS CREATED IN THE CUP WHICH REPELS IT AWAY FROM THE POLE. ONLY ONE SIDE OF THE CUPS CONFIGURATION IS CONDUCTIVELY CONNECTED TO THE SHAFT (3/8"). USE THE MATERIAL CIRCUIT BOARDS ARE MADE OF TO INSULATE IT FROM THE SHAFT. YOU NEED TO BUY A TAP AND DIE SET TO MAKE THREADS FOR FASTENING. THE PISTON IS MADE OF A CYLINDRICAL PEICE OF COLD ROLLED IRON. COLD ROLLED MEANS IT WILL NOT TAKE ON POLARIZATION FROM BEING EXPOSED TO MAGNETIC FIELDS OFTEN. AN AC COIL IS LOCATED AROUND THE PISTON. THIS COIL IS THE DRIVING FORCE. WHEN AN AC SIGNAL OF BETWEEN 6-8HZ IS PLACED ACROSS THE COIL----THE EFFECT WILL OCCUR. NOTICE THE MATERIAL BETWEEN THE PISTON AND THE COIL...IT IS BRASS OR ALUMINUM, NOT IRON OR STEEL. IT HAS BEEN DARKENED FOR YOU.

NOTES:

AC COIL

USE #10 MAGNET WIRE FOR THE AC COIL. THIS IS THICK WIRE. THE RESISTANCE SHOULD BE WHATEVER IT IS WHEN YOU FILL OUT FROM THE CENTER AROUND THE PISTON TO THE OUTER BOUNDARY OF THE DEVICE.

USE APPROPRIATE VOLTAGE AND CURRENT TO REACH RESONANCE FOR YOUR AREA. REMEMBER THAT AC IS ALTERNATING CURRENT AND IT HAS A DISTINCT FREQUENCY. THE CURRENT FROM THE WALL IS 60HZ, YOU NEED VARIANCE BETWEEN 6-8HZ.

THERE IS ALSO A THING CALLED IMAGE FREQUENCY. THIS IS A STEP OF A CERTAIN KNOWN FREQUENCY WHICH CAN EXHIBIT THE SAME CHARACTERISTICS AS THE ORIGINAL. FOR INSTANCE HAVE YOU EVER BEEN ABLE TO HEAR CELLULAR PHONE CONVERSATIONS OVER YOUR SCANNER WHEN YOU KNEW IT DID NOT HAVE 800MHZ RANGE? THIS IS BECAUSE SOMETIMES THE OUTPUT FREQ OF THE PHONE GETS DIVIDED IN HALF OR MULTIPLIED BY TWO AND OUT COMES AN IMAGE. SOMETIMES IMAGES CAN BE USED TO CAUSE RESONANCE, BUT NOT AS GOOD AS ORIGINAL FREQS.

HAVE FUN AND IF YOU HAVE ANY QUESTIONS, WRITE US. IF YOU NEED ANY PARTS ASK US, BY WRITING OR EMAILING.