

1870

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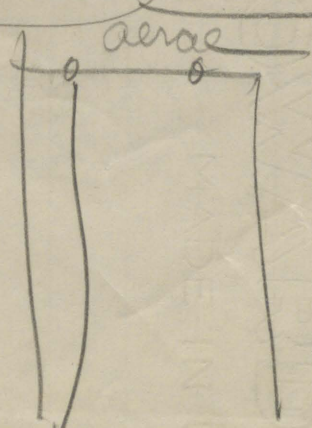
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power - system  
 electrical  
 lubricating  
 water cooling  
 transmission

power  
 cylinder head  
 spark plug  
 intake  
 exhaust  
 openings & valve  
 crankshaft

drafting heat cycles  
 intake - forces air & water  
 gas vapor from carb to cylinder  
 compression - exploded -  
 power - explosion  
 exhaust - dispose, burnt

Aerial  
 Ground wire  
 crystal  
 prism



Exposure  
 punch

to crystal ~~prism~~ wire

coils  
 key  
 contact point  
 primary coil  
 secondary coil  
 vibrator  
 spark gap  
 anode

1. complete circuit with key
2. send cur. to vac.
3. current to primary coil
4. forms electric magnet
5. p-c attracts vibrator
6. primary coil induces current which passes over the S.C. the current is increased there which goes to spark gap -
7. From S. of the current got to anode
8. anode sends out waves



of vacuum tube & conference notes  
 a spark is produced from spark gap -