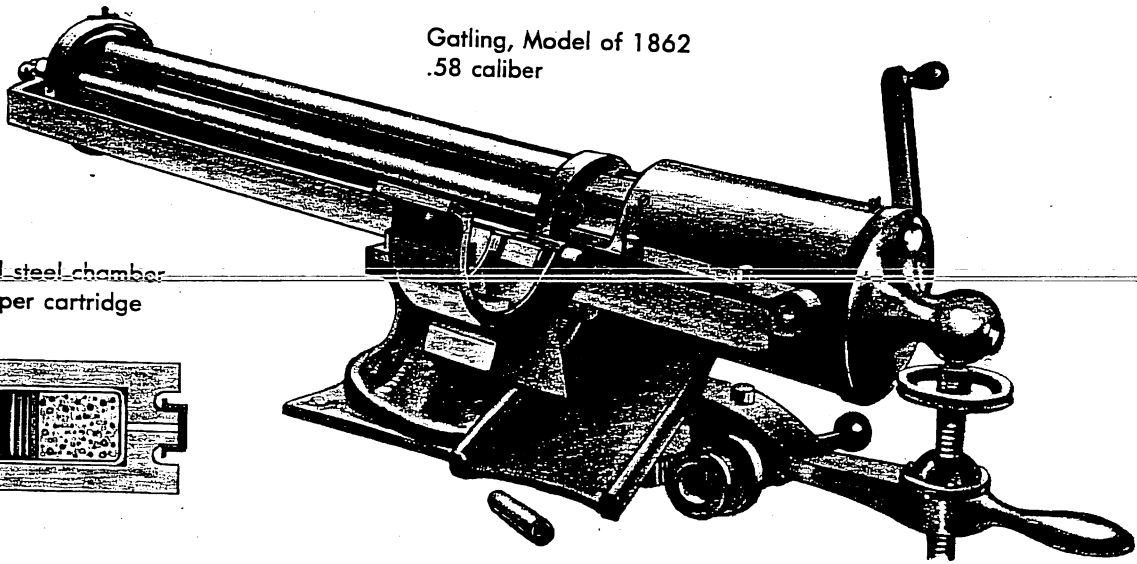
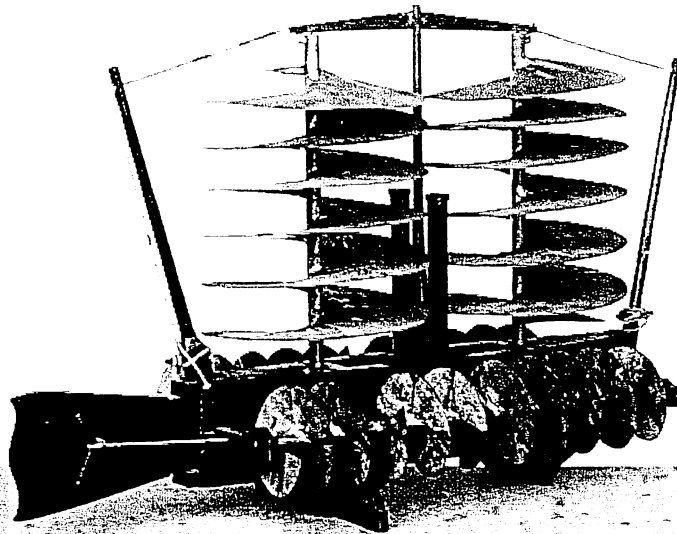
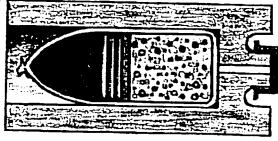


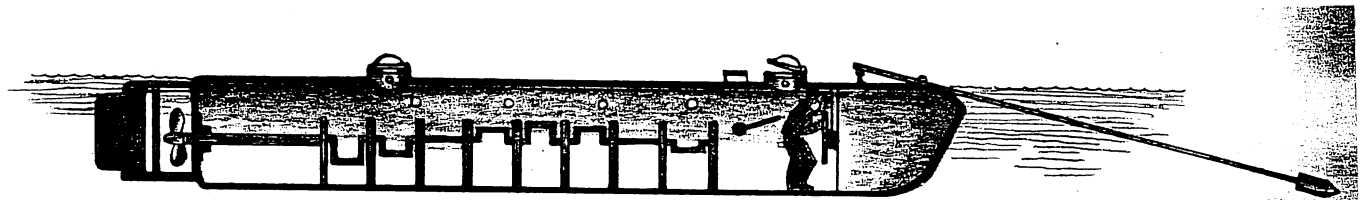
Gatling, Model of 1862
.58 caliber



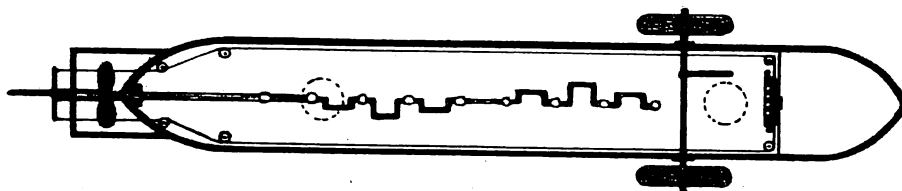
Capped steel chamber
with paper cartridge



Three quarter view of the experimental model built by William C. Powers. Source: National Air and Space Museum Archives (NASM-A-34342-A).



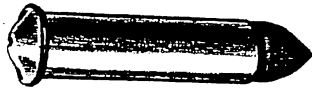
Simplified drawings of Confederate submarine Hunley
showing cranks, hydroplanes, and spar torpedo



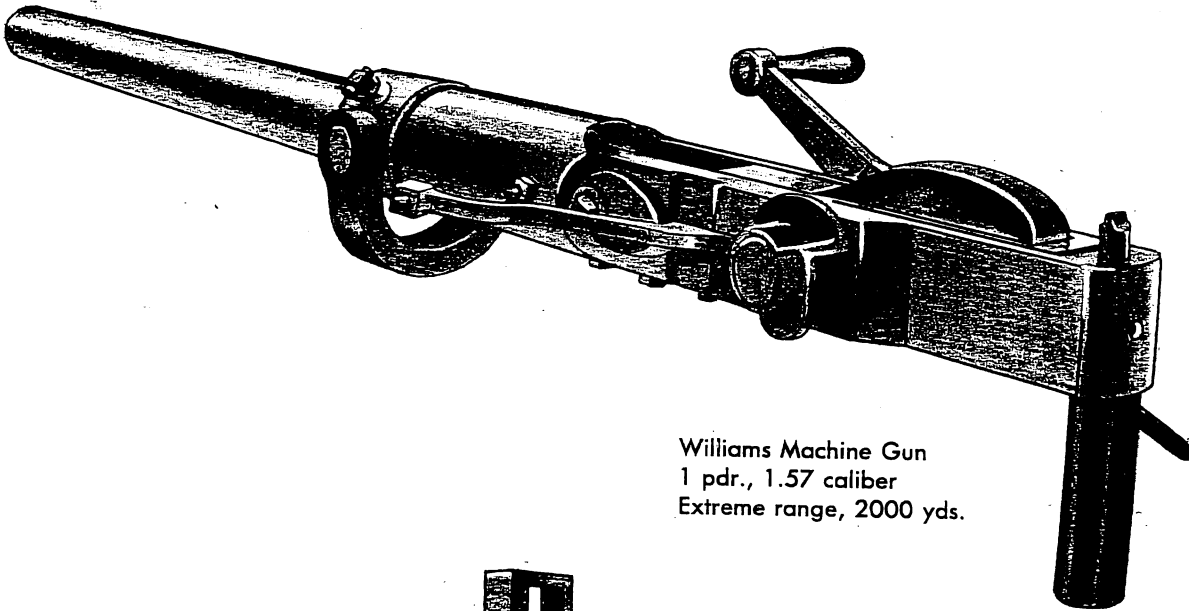
Hunley—top view



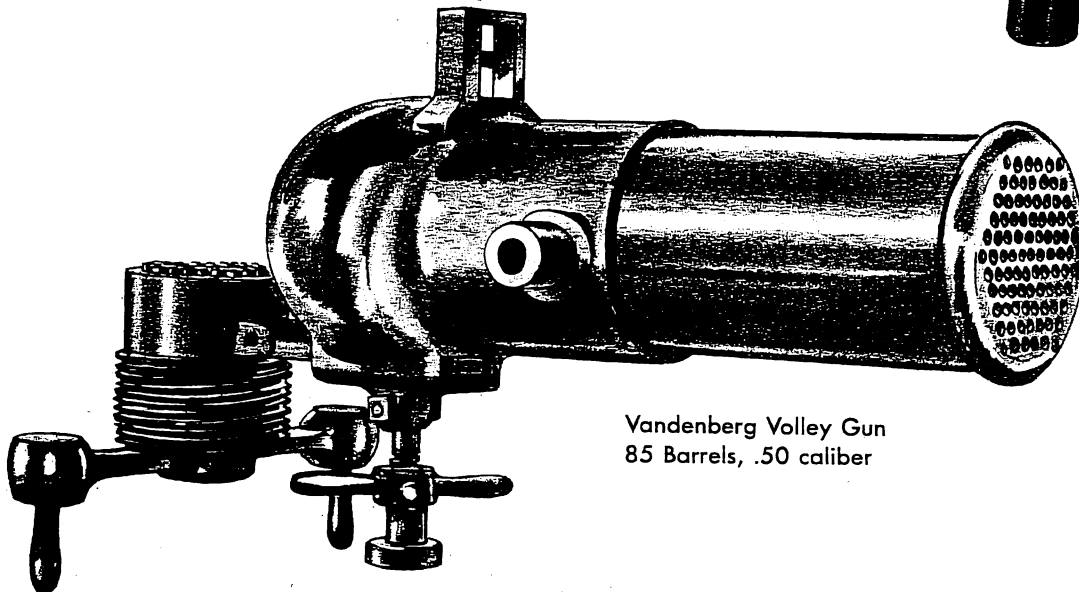
Billingshurst Requa Battery
.58 caliber



Light steel cartridge,
ignition hole in oval base



Williams Machine Gun
1 pdr., 1.57 caliber
Extreme range, 2000 yds.



Vandenberg Volley Gun
85 Barrels, .50 caliber