

S-A-D-M

SMALL ATOMIC DEMOLITION MUNITION

CLASSIFIED INFORMATION

VIEWING THIS DOCUMENT MAY VIOLATE FEDERAL LAW, VIEW AT YOUR OWN RISK!!! UUE OR ANY OF IT'S AFFILIATES ARE NOT IN ANY WAY RESPONSIBLE FOR YOUR ACTIONS. DO NOT MAKE THE DEVICE DESCRIBED IN THIS DOCUMENT.

SADM WAS IN DEVELOPMENT DURING WORLD WAR II, IT WAS PERFECTED A FEW YEARS AFTER WARDS.

IF YOU KNOW THE CONCEPT OF A NUCLEAR BOMB THEN YOU SHOULD HAVE NO PROBLEM UNDERSTANDING THIS DEVICE. IT IS NOTHING MORE THAN A MINI NUKE.

A NORMAL NUKE:

CONSISTS OF A MASS OF RADIOACTIVE MATERIAL, USUALLY EITHER URANIUM 235 OR 238 OR PLUTONIUM. THE MASS OF MATERIAL IS USUALLY SPLIT INTO TWO HALVES, EQUAL HALVES WITH A NEUTRON SOURCE IMPLANTED IN ONE OF THE HALVES. THIS NEUTRON SOURCE HELPS CREATE A "CRITICAL MASS" ONCE THE TWO HALVES HAVE BEEN IMPACTED TOGETHER. A CRITICAL MASS IS POSSIBLE WITHOUT THE NEUTRON SOURCE BUT THAT IS LIKE GUESS WORK. THE TWO HALVES ARE USUALLY IMPACTED TOGETHER BY USE OF A HIGH EXPLOSIVE CHARGE OR TWO CHARGES, ONE PLACED AT EACH END OF THE DEVICE SO THE TWO HALVES CAN ACT LIKE RADIOACTIVE PISTONS WITHIN A CYLINDER OF STEEL AND LEAD, ONCE THE CHARGES ARE DETONATED THE TWO HALVES ARE IMPACTED TOGETHER AT TREMENDOUS SPEED, WITH EXCESSIVE HEAT AND PRESSURE...THIS CAUSES A CRITICAL MASS... BUT KEEP IN MIND THAT THE HEAT COMES AFTER THE INITIAL MEETING OF THE HALVES, NOT DURING...SO HEAT DOES NOT LITERALLY PLAY A ROLE IN CREATING A CRITICAL MASS IN THIS REACTION. ALSO NOTE THAT THE HALVES ARE ONLY A COUPLE INCHES APART SO THE HALVES WILL MEET IN A FRACTION OF A MILLISECOND. WHICH IS DEFINITELY NOT ENOUGH TIME FOR HEAT TO PERMEATE THE MASS.

ONCE THE MASS IS SUSPENDED IN THE CENTER:

MEASURE OUT 2.5 POUNDS OF C4 OR SEMTEX HIGH EXPLOSIVES. DIVIDE IT IN HALF. YOU MUST NOW DRAW A LINE AROUND THE CARDBOARD SPHERE EXACTLY IN THE MIDDLE AS TO MAKE IT SYMETRICAL.

YOU MUST NOW BECOME A SCULPTISTS. LOOK AT A SOCCER BALL. SEE THE DESIGN OF POLYGONS SURROUNDING IT, YUP THAT'S WHAT YOU NEED TO DO TO THE C4 ALL THE WAY AROUND THE SPHERE. THERE ARE TWO WAYS TO DO THIS: EASY WAY AND HARD WAY. THE EASY WAS WILL REQUIRE ADDITIONAL TAMPING OR CASING AROUND THE BOMB WHEN COMPLETE IN ORDER TO CONTAIN THE MASS REQUIREMENTS. THE HARD WAY WILL NOT REQUIRE ADDITIONAL TAMPING.

THE HARD WAY: USING HALF OF THE EXPLOSIVES AT A TIME AND ONLY HALF OF THE CARDBOARD SPHERE AT A TIME, DESIGN THE 3 DIMENTIONAL PIECES OF THE SOCCER BALL ONE PIECE AT A TIME AROUND THE CARDBOARD SPHERE. EACH PIECE MUST BE EXACT AND WEIGH THE EXACT SAME DOWN TO THE MILLIGRAM. EACH PIECE WILL REQUIRE IT'S OWN DETONATOR PLACED IN EXACTLY THE SAME PLACE ON EACH PIECE.

THE EASY WAY: PLACE HALF OF THE C4 ON HALF OF THE SPHERE AT A TIME. MAKE SURE THE C4 IS LAYERED EQUALLY AROUND THE SPHERE WITH EQUAL THICKNESS ALL THE WAY AROUND THE SPHERE. NOW CARVE THE SOCCER BALL DESIGN ONTO THE C4 FOR DETONATOR PLACEMENT. REMEMBER THEY MUST ALSO BE PLACED IN THE SAME SPOT ON EACH POLYGON SECTION. YOU WILL NEED TO USE TWICE THE THICKNESS IN LEAD FOR THIS DESIGN.

ALL OF THE DETONATORS MUST BE DETONATED SIMULATANEOUSLY BY USE OF A RELAY AND BATTERY AND TIMER. THE TIMER ACTIVATES THE RELAY. THE RELAY IS CONNECTED TO THE DETONATORS AND A BATTERY ON THE (NO) CONNECTORS OF THE RELAY. THE DETONATORS ARE CONNECTED IN SERIES SO THAT IF ONE OF THEM IS OUT, ALL OF THEM ARE OUT. USE LOW IMPEDANCE DETONATORS. YOU WILL NEED MILITARY DETONATORS. OR IF YOU KNOW HOW TO USE DET CORD USE IT PLEASE...!!!

THE DETONATORS MUST BE COMPLETELY IMBEDDED WITHIN THE EXPLOSIVES. THE WIRES MUST EXIT THROUGH TINY HOLES SPECIALLY DRILLED THROUGH THE LEAD AND TITANIUM, THE HOLES MUST BE DRILLED AT A 45DEGREE OR GREATER ANGLE (45-0 DEGREES) THIS STOPS

ANY LOSS OF PRESSURE FROM THE HOLES. ALL OF THE WIRES MUST BE BUNDLED AND THE HOLES FROM WHERE THEY CAME MUST BE SEALED WITH EPOXY ONCE ALL THE DETONATOR HAVE BEEN TESTED FOR PROPER IMPEDANCE. THEY MUST ALL BE WITHIN 2% OF EACH OTHER FOR RESISTANCE SAKE. PAINT THE ENTIRE METAL BALL WITH A CERAMIC PAINT AND THEN WITH EPOXY PAINT. YOU ARE DONE...

DO NOT MAKE THIS DEVICE OR ATTEMPT TO MAKE ANY DEVICE EVEN SIMILAR TO THIS ONE. IT IS A VIOLATION OF FEDERAL OR INTERNATIONAL LAW AND REGULATION TO DO SO. UUE OR IT'S AFFILIATES ARE IN NO WAY RESPONSIBLE FOR YOUR ACTIONS.

PLAY SAFE. VISIT OUR FRIEND AT [HTTP://WWW.SIN.COM](http://www.sin.com)
