

# HURRICANE AND GLOBAL WARMING CONTROL

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## HurricaneControl

This machine is patented # 7434524,

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A experimental proposal to weaken hurricanes and reduce global warming.

Hurricanes contribute to global warming in five primary ways.

1.) Hurricanes cause huge amounts deforestation. The dead trees killed by hurricanes release there carbon to the atmosphere. Also trees are earths natural shade. When hurricanes kill them it causes the earth to get hotter in the daytime than release the extra heat at night contributing to global warming.

The dead trees killed by hurricanes don't do any photosynthesis.

Photosynthesis soaks up heat from sunlight, it also soaks up carbon and water vapor from the atmosphere all of which contribute to global warming.

2.) Hurricanes are the ultimate dehumidifier, the fuel for a hurricane is

humid air. When hurricanes dehumidify the air it allows more sun to hit

the ocean causing it to warm up. Humid air is another natural shade for the ocean. When the air in a hurricane eyewall rises it dehumidifies, than it comes rushing down as a huge hot dry high pressure allowing the sun to bake the ocean unrestricted by the normally high humidity above the ocean.

3.) The friction between the hurricane and the ocean causes the water to

heat up. The hot wind from a hurricane makes all the energy in the big waves. A hurricane transfers energy from the hot humid air to the ocean thought friction between the water and the wind.

4.) The rain from a hurricane falling on the ocean causes the water to

warm up. The massive amount of warm rain drops moving at a high velocity colliding with the ocean causes it to warm up.

5.) Hurricanes cause massive amounts of erosion blocking sunlight to plankton. When plankters don't get enough sunlight they don't soak up carbon and make oxygen. The sunlight that should of gone to the plankters gets soaked up by the dark muddy water making the ocean hotter than it should be.

It becomes a vicious cycle. Hurricanes heat the ocean which causes more hurricanes that heat the ocean even more.

The easiest solution to are problem is to get rid of hurricanes.

See Machine below for a solution to are global warming and hurricane problems.

## ABSTRACT

Hurricanes have four essential elements, a central low pressure, wind, humid air, and structure. If one or more of these essential elements are removed the hurricane will cease to exist. What if we could use all four of the essential elements of a hurricane to help get rid of one essential element of a hurricane? What if we could use the wind, humid air, central low pressure, and structure to remove the central low pressure? With the central low pressure removed rotation around the center will end and the hurricane will cease to exist. It is the primary goal of this machine to remove the central low pressure of the hurricane system, the machine would accomplish this ambitious task in four primary ways. 1. The machine would divert the hurricane eyewall into and away from the hurricane eye. 2. The machine would slow down the air in the eyewall allowing the low pressure in the eye to suck it in. 3. The machine would mechanically blow air from the eyewall to the eye. 4. The machine would cause different parts of the eyewall to turn at different rates.

## HURRICANE CONTROL

This machine and method of operation are designed to destroy hurricanes, they are not designed to weaken and/or alter the path of a hurricane.

Hurricanes have four essential elements, a central low pressure, wind, humid air, and structure. If one or more of these essential elements are removed the hurricane will cease to exist.

Lets look at each of the four essential elements and try to determine which one is the easiest to remove. Starting with humid air - its my opinion humid air can not be removed from a hurricane system. I would rate removing humid air from a hurricane system as the least likely to happen. Next there is wind, trying to remove the wind from a hurricane system is near impossible, there is to much of it. I would rate removing the wind from a hurricane system almost as unlikely as removing humid air. Next there is structure, it is nearly impossible to remove because hurricane systems are so big. That leaves the central low pressure. The central low pressure is the weak spot.

What if we could use all four of the essential elements of a hurricane to help get rid of one essential element of a hurricane? What if we could use the wind, humid air, central low pressure, and structure to remove the central low pressure? With the central low pressure removed rotation around the center will end and the hurricane will cease to exist.

It is the primary goal of this machine to remove the central low pressure of the hurricane system, the machine would accomplish this ambitious task in four primary ways. 1) The machine would divert the hurricane eyewall into and away from the hurricane eye. 2) The machine would slow down the air in the eyewall allowing the low pressure in the eye to suck it in. 3) The machine would mechanically blow air from the eyewall to the eye. 4) The machine would cause different parts of the eyewall to turn at different rates.

When the humid air from the eyewall goes into the eye it expands in the low pressure both vertically and horizontally, it slows down, it raises the air pressure in localized parts of the eye, as the air pressure in localized parts of the eye goes up the wind in localized

parts of the eyewall turns less. (see drawing 4) Also when the humid air from the eyewall enters the low pressure in the eye it expands and cools, convection occurs in the eye, a strong draft is established into the eye and the hurricane will implode .

## THE MACHINE

The machine is a ship, (see drawings below) The upper part of the ship is a V shaped turbo charged wedge, each side of the V has three fan-tubes stacked vertically. Inside each fan-tube there are three high speed fans. The fans are powered by electric motors. The fans are made out of light weight, high strength, carbon fiber material. The fans are similar in design to the fans in jet engines. The fans have a diameter of 30 meters. The fans accelerate the air to 1900 km/hour.

In the front of the machine there is a air-intake. The air-intake is attached to the fantubes.

In the rear of the machine are the nozzles. The nozzles attach to the fan-tubes. The nozzles pivot left to right, and open and close. The nozzles help control the machine when it is in the eyewall.

In the top rear of the machine is the rear-wing, the rear-wing pivots up and down.

There are five partially submersible torpedo shaped hulls, water in the hulls adds ballast to the ship. On each hull there are electric powered rotating thrusters. The thrusters rotate 360 degrees. The thrusters move the ship sideways when it is in the eyewall.

There are diesel power generators, the generators provide electric power to the fans and thrusters. The generators are located low in the hulls for added ballast.

There are side-wings, the side-wings help prevent the eyewall from washing over the fan-tubes.

## METHOD OF OPERATION

Turn the fans on. With the front of the ship facing the wind use the thrusters to move the ship sideways thru the eyewall into the hurricane eye. After the machine gets into the

eye the testing equipment should be deployed. (c in drawing 3 and 4) The machine starts working from the center of the storm and moves out into the eyewall. With the fans turned on and the rear wing angled down, use the thrusters to move the ship sideways into the eyewall. (drawing 3) Hold the machine in that position until the eye and eyewall begin to become distorted. The wedge shape of the machine and the air coming out of the nozzles diverts the eyewall into and away from the center. The rear wing forces air from above the machine down into the extreme low pressure created when the eyewall is diverted.

**HOLDING THE MACHINE IN THE EYEWALL** - The air being sucked into the air-intake pulls the machine forward. The air being blown out of the nozzles pushes the machine forward, The thrusters push the machine forward and sideways. The nozzles pivot left to right and open and close to help control the machine.

When the eyewall and eye begin to become distorted move the machine further into the eyewall. ( drawing 4 ) A continuous connection should be maintained between the machine and the eye. Keep moving the machine further into the eyewall. The eyewall on the upwind side of the machine turns at a greater rate than the eyewall on the down wind side of the machine. ( g and h in drawing 4 )

As the eyewall enters the eye it expands in the low pressure, the eyewall turns into the eye. The diverted eyewall moves across the eye eventually crashing into the inside of the eyewall causing breakouts in the eyewall. (f in drawing 4) Breakouts are areas of eyewall that stop turning. Breakouts block the incoming air that feeds the eyewall and deprive the eyewall of fuel.

As the air from the eyewall enters the low pressure in the distorted eye it expands both vertically and horizontally, the air cools, convection occurs in the eye, a strong draft is established into the eye, and the hurricane implodes. Maybe? All that would be left is a

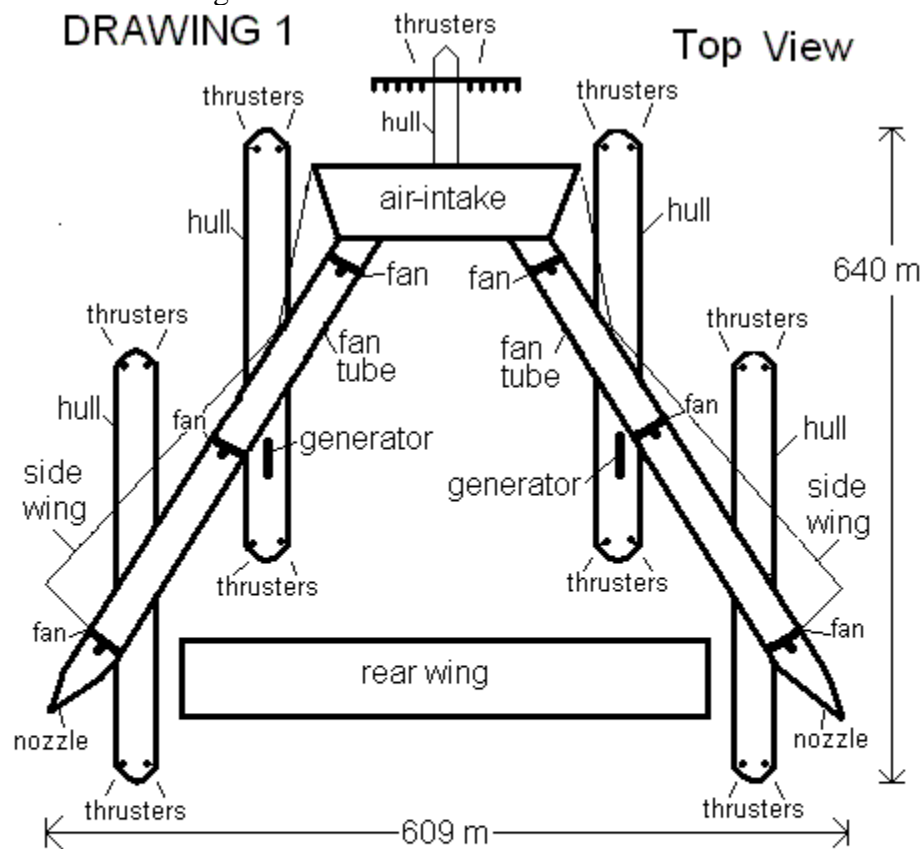
big thunderstorm out in the middle of the ocean. If the storm reforms hit it again.

## CONCLUSION

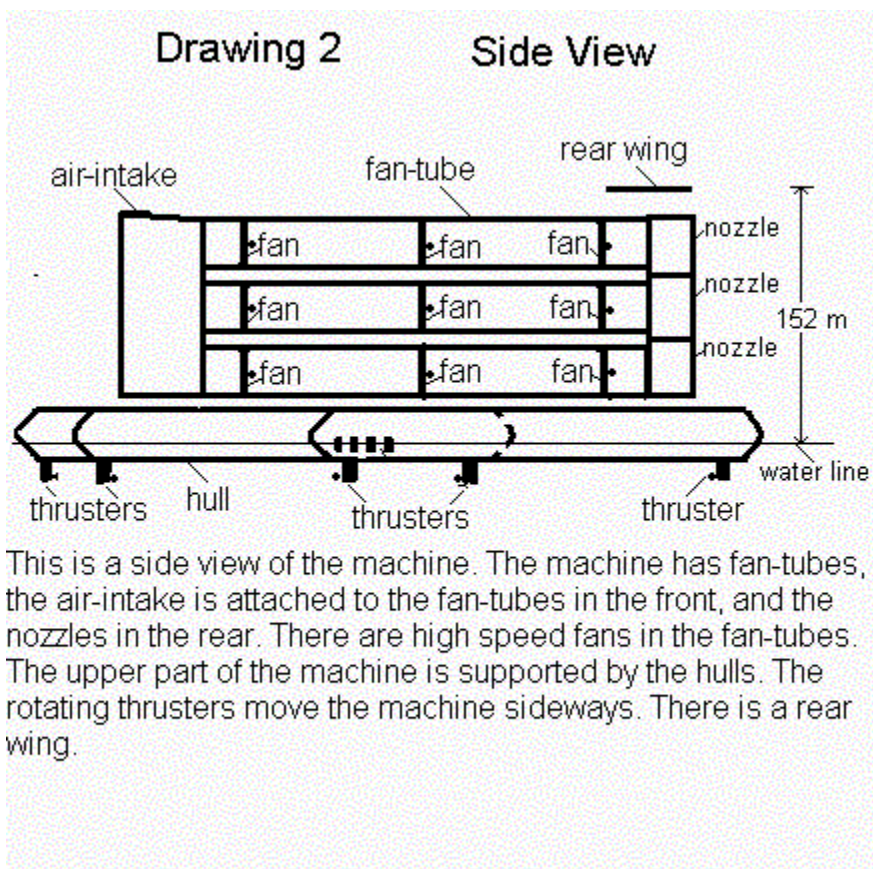
By using the hurricanes own forces, the wind of the eyewall, the central low pressure, the humid air, and the structure of the storm, combined with this machine it might be possible to stop hurricanes from wrecking large parts of America.

This machine and method of operation are designed to get rid of the small percentage of hurricanes that are forecasted to make landfall, hurricanes that are not forecasted to make landfall should be left alone. THE END ( see drawings below)

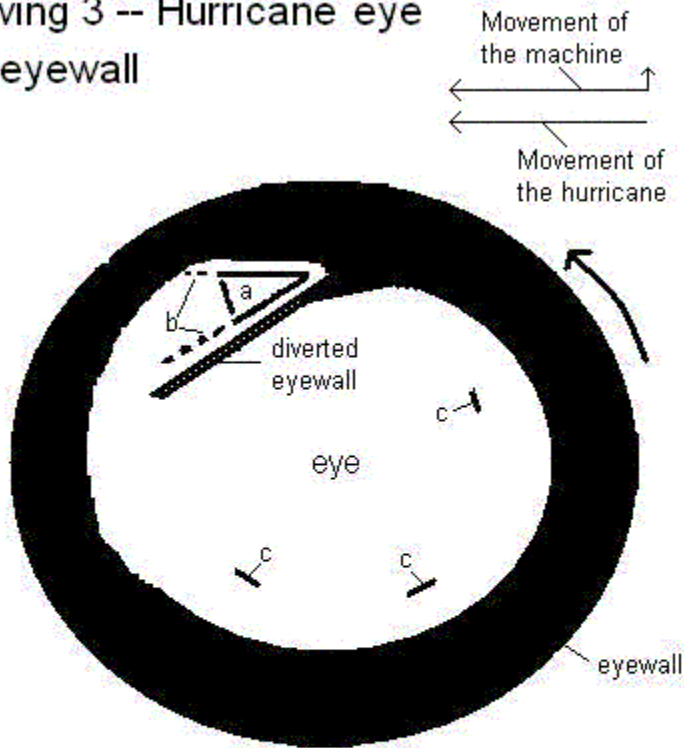
Final Note - Anyone that tells you there is some beneficial effect from hurricanes when they make landfall , or the solution to our hurricane problem is to build stronger houses is crazy. When a hurricane makes landfall it causes massive death and destruction to people, propriety, trees, wildlife and the environment in general.



The machine is a ship, the ship has five torpedo shaped hulls. Each hull has rotating thrusters on it. The upper part of the ship is a V shaped turbo-charged wedge, each side of the V has three fan-tubes stacked vertically. Inside each fan-tube there are three high speed fans. The fans accelerate the air in the fan-tubes to 1900 km/h. There is a air-intake in the front of the machine and adjustable nozzles in the rear. There is a adjustable rear wing.



**Drawing 3 -- Hurricane eye and eyewall**



The machine starts working from the eye out. In this drawing the machine starts to enter the eyewall, diverting it into the eye.  
 a) is the machine.  
 b) are the walls of air coming out of the nozzles.  
 c) are test equipment.

**Drawing 4 – Diverted Eyewall**

movement of the machine

























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