



Honda  
CELEBRATION OF  
*Light*

# ARCHANGEL FIREWORKS

## CARBON OFFSET

### **CARBON OFFSETS**

Archangel Fireworks Inc. has gone carbon negative for 2022. All the display that are shoot will be offset through [Planetair](#). Planetair is a B2B program recognized by the David Suzuki foundation, which offer customized purchasing by project or region.

### **PLASTICS CONCERNS**

Fireworks manufacturers have used a number of plastics parts in the output of fireworks over the last few decades. Fireworks clients all over the world have forced the industry to discontinue use of most of these items as plastics have become demonized. While most of the previously used plastic parts were reverted back into cardboard and paper, at times the use of plastics is still a more efficient and safe way to manufacture. In these few cases that affect Archangel's suppliers, the plastics are now compostable.

### **CHEMICAL REDUCTIONS**

In Canada, there are certain restricted chemicals that cannot be used in the manufacturing of fireworks that are allowed into our country. These can be found on the [Explosives Regulatory Division](#) website in the authorization of an explosive section of the [2013 Plain Language Explosive Regulations](#).

There has been considerable effort put into perchlorate free products in the last few years by manufacturing companies. More formulas are becoming "perc-free" in order to boost credibility with environmental groups and increase sales to clients that are asking for them.