**Do The Dog Math:**

Over 220 Million Scent Receptors

+ 80% Brain Capacity Dedicated to the Olfactory System

+ 300 Inhalations per Minute While Searching

+ 1 neuron linking scent receptors directly to the brain

= 1 Superior Detection System

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**Accelerant Detection K9 Team**

Certified with the Canine Accelerant Detection Association

**ACCELERANT DETECTION K9 TEAM**
Gerry Bartlett & K9 Cinder
Dundas, ON Canada
Phone: 905-515-1266
gerry.bartlett999@gmail.com

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Confidence in K9 Detection
The Team

Gerry Bartlett and K9 Cinder

- 16 yrs of Policing experience
- 8 yrs of Fire & Explosion Investigations with the Office of the Fire Marshal
- 10 yrs of Canine Training
- K9 Cinder is currently trained on 12+ volatile ignitable liquids

Superior Ability

An Accelerant Detection Canine provides a more effective detection tool than field detection instruments. An ADC can differentiate between products of pyrolysis and true accelerants. With an ADC an alerted sample has a higher probability of laboratory confirmation than samples collected by human efforts alone saving $$ in lab costs.

Versatile

Detector dogs represent the fastest, most versatile, reliable and cost effective real-time detection devices available. Capable of:

- Searching the scene and surrounding area
- Proofing investigator's tools
- Checking samples to ensure positive lab results
- Search clothing and vehicles.