

**Collision Reconstruction** 

**Personal Injury** 

**Electrical** 

**Mechanical** 

Metallurgical

**Civil & Structural** 

Fire & Explosion

Structural Reconstruction

# Adam King, Mechanical Engineering Technologist

416-491-2525 (Ext. 1021) adam.king@arconforensics.com

## **EXECUTIVE SUMMARY**

Adam has extensive experience in the area of site measurement for collision reconstructions having supported over 1000 reports. His knowledge extends to the inspection and measurement of vehicle crush penetration and visibility calculations. Adam is a key resource for mechanical failure investigations where laboratory analysis and testing are required.

## AREAS OF SPECIALIZED EXPERTISE

- Collision site measurement
- Vehicle damage (crush) measurement and assessment
- Site photography, videography & thermography
- Mechanical failure testing
- Testing protocols
- Metal fabrication
- Computer-aided design (CAD)

#### **EDUCATION**

- Mechanical Engineering Technology (2002) Centennial College

## **QUALIFICATIONS & CERTIFICATIONS**

- Level 1 Thermographer Certification (ITC)
- Level 1 Certified Building Inspector (ITC)

## PROFESSIONAL ASSOCIATIONS

- Ontario Association of Certified Engineering Technicians & Technologists

9033 Leslie Street, Units 18/19 Richmond Hill ON L4B 4K3

416.491.2525 888.272.6671