

# Emerald Ash Borer Facts

## Emerald Ash Borer (EAB):

- Is a **non-native** pest, discovered in 2002 in Detroit and Windsor
- Attacks all species of True Ash, not Mountain Ash
- Kills True Ash of any size or age, even healthy trees
- **Beetles** feed on leaves from June to August
- **Larvae** feed on inner bark, cutting off water and nutrient flow
- Spreads naturally and by people moving Ash firewood, trees, or wood with bark attached



## Emerald Ash Borer Signs and Symptoms:

- Tree **crown thins** until bare
- **Shoots grow** from roots and trunk
- **Bark splits** creating vertical cracks
- EAB beetles emerge from tree, forming **D-shaped exit holes**
- Larvae feed under bark, forming **S-shaped feeding galleries**
- **Woodpecker feeding** activity increases, creating large holes



**WARNING:** EAB infested Ash trees may not initially show signs or symptoms



## Emerald Ash Borer Protection

- TreeAzin® Systemic Insecticide (PCP 30559) is the **most effective** product for EAB control in Canada.
- TreeAzin® can prevent EAB damage in healthy Ash trees and prevent further damage in attacked Ash trees, if damage is not yet too severe.
- Ash trees may already be infested, even if EAB signs and symptoms are **not** evident.
- If your Ash tree is within 25 km of a known EAB infestation, begin TreeAzin® treatment **immediately at the maximum dose**.
- **Do Not Delay** – have your Ash tree assessed by a qualified service provider as soon as possible.
- Visit **TreeAzin.com** for a list of qualified service providers.
- Treating an Ash tree with TreeAzin® significantly improves its chance of survival – an untreated Ash will almost certainly die.

