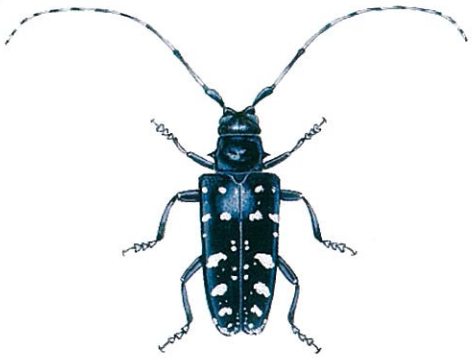
Asian Longhorned Beetle Tree Survey Guide



Asian Longhorned Beetle
(*Anoplophora glabripennis*)

Exit Holes:

- perfectly round
- 3/8"-1/2" diameter
- eraser end of a pencil goes in at least 1 inch

Similar Species:

White-spotted Sawyer
(*Monochamus scutellatus*)

Egg-laying Sites:

- divot in bark about 1/2" wide
- fresh sites brightly colored, often oozing sap
- color fades with age

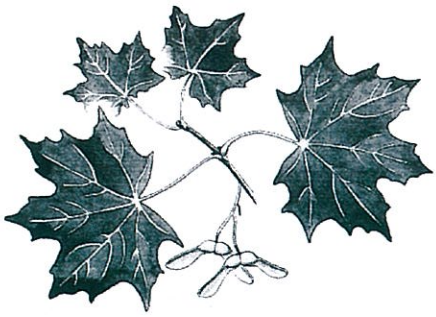
Host Trees of Asian Longhorned Beetle

[Note: All trees in the genera below are potential hosts, species displayed are examples. See flip side for more.]

Sugar Maple (*Acer saccharum*)

Silver Maple (*Acer saccharinum*)

Red Maple (*Acer rubrum*)



Norway Maple (*Acer platanoides*)

Box Elder (*Acer negundo*)

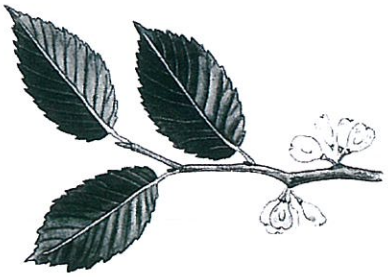
Sycamore Maple
(*Acer pseudoplatanus*)

Other Host Trees of the Asian Longhorned Beetle

[Note: All trees in the genera below are potential hosts, species displayed are examples. See flip side for more.]

Gray Birch
(*Betula populifolia*)

Paper Birch
(*Betula papyrifera*)



Siberian Elm (*Ulmus pumila*)

American Elm
(*Ulmus americana*)

Weeping Willow
(*Salix babylonica*)

Black Willow
(*Salix nigra*)

Horse Chestnut
(*Aesculus hippocastanum*)

Common Hackberry
(*Celtis occidentalis*)

American Sycamore
(*Platanus occidentalis*)

London Plane Tree
(*Platanus x acerifolia*)

European Mountain Ash
(*Sorbus aucuparia*)

Green Ash
(*Fraxinus pennsylvanica*)

Poplar (*Populus alba*)

Katsura
(*Cercidiphyllum japonicum*)

Silktree
(*Albizia julibrissin*)

<u>NOT</u> Host Trees:

- oak
- apple, crabapple
- cherry, other stone fruit trees
- pine, fir, spruce and other softwoods (conifers)

To report potential sightings of ALB or ALB tree damage, visit http://massnrc.org/pests/alb or call toll-free: 1-866-702-9938

Asian Longhorned Beetle
NORTHEAST SURVEY & OUTREACH PROJECT

MDAR
MASSACHUSETTS DEPARTMENT OF AGRICULTURAL RESOURCES
http://www.mass.gov/agr

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