


EMERALD ASH BORER IDENTIFICATION GUIDE




UNUSUAL SPROUTS ON THE TRUNK (LOOK FOR YEAR-ROUND)

If you suspect Emerald Ash Borer, contact:
1-866-322-4512

For more information visit:
www.emeraldashborer.info

EAB ONLY ATTACKS ASH TREES



United States Department of Agriculture
Forest Service
Northeastern Area
State and Private Forestry
NA-IN-12-06
Reprinted May 2015

5-SHAPED GALLERIES (LOOK FOR UNDER BARK YEAR-ROUND)

Asian Longhorned Beetle

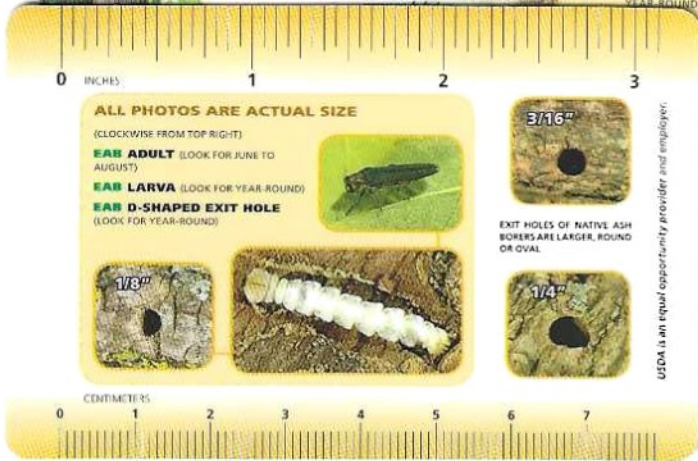


exit hole

866-702-9938

Help Stop The Asian Longhorned Beetle

Asianlonghornedbeetle.com






ALL PHOTOS ARE ACTUAL SIZE (CLOCKWISE FROM TOP RIGHT)

EAB ADULT (LOOK FOR JUNE TO AUGUST)

EAB LARVA (LOOK FOR YEAR-ROUND)

EAB D-SHAPED EXIT HOLE (LOOK FOR YEAR-ROUND)

EXIT HOLES OF NATIVE ASH BORERS ARE LARGER, ROUND OR OVAL

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Egg Site

Exit Hole

Frass



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United States Department of Agriculture

NA-IN-03-06
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Common Ticks in Massachusetts

Life Stage: ADULT (Flip over for nymphs)

	Unfed	Day 1.5	Day 2	Day 3	Day 4	Over 4 Days
Lone Star Tick (<i>Amblyomma americanum</i>)						
Deer Tick (<i>Ixodes scapularis</i>)						
American Dog Tick (<i>Dermacentor variabilis</i>)						

♂ = MALE
♀ = FEMALE

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Common Ticks in Massachusetts

Life Stage: NYMPH (Flip over for adults)

	Unfed	Day 1.5	Day 2	Day 2.5	Day 3	Day 4
Lone Star Tick (<i>Amblyomma americanum</i>)						
Deer Tick (<i>Ixodes scapularis</i>)						

Blake Dinius
Entomologist Extension Educator

Email: BDinius@PlymouthCountyMA.gov
Phone: 774-773-3404
Facebook: @PlymouthCountyExtension

TickEncounter
THE UNIVERSITY OF CONNECTICUT

Images represent real-world examples
Images not to be used for medical diagnosis
Created by Plymouth County Extension
Images are property of TickEncounter Resource Center

TICK MAGNET

Tick Removal
<https://web.uri.edu/tickencounter/how-to-remove-a-tick/>

Tick Identification - TickSpotters
<https://web.uri.edu/tickencounter/tickspotters/>

Tick Testing - TickReport
<https://www.tickreport.com/>

Plymouth County Extension
<https://plymouthcounty4h.org/plymouth-county-extension>

