

STOP *Anoplophora chinensis*

The citrus long-horned beetle
feeds on all types of wood!



In collaboration with EUPHRESKO and EPPO www.eppo.int

Can you help us?

Anoplophora chinensis or the Asian longhorn beetle is included in the **EPPO A2 list**. This list comprises plant-harmful organisms that are already locally present in the EU and cause **major damage** there. Therefore, it is important to report if you observe this insect. **Early detection** allows a fast and efficient implementation of control measures against *Anoplophora chinensis*, so that this invasive exotic **cannot establish** itself.

If you observe *Anoplophora chinensis*:

- Is the insect black with white dots and does it have long antennae?
- If possible, take a photo of the insect and note the precise location.
- Report via waarnemingen.be/species/Q-organismen

More info?

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Volksgezondheid
Veiligheid van de Voedselketen
Leefmilieu

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How to identify *Anoplophora chinensis*?

Adult beetles

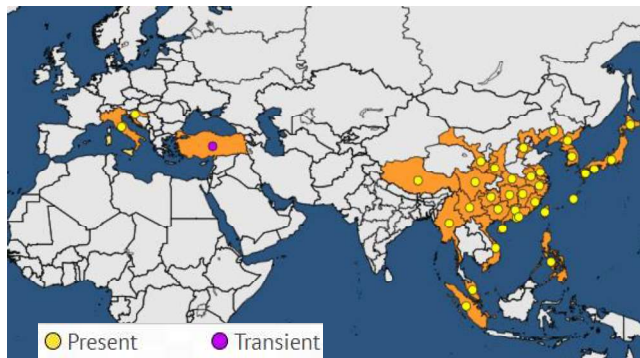
- 2.1 to 3.7 cm long
- Shiny **black elytra** (back) with 20 irregularly distributed **white spots**
- Black-gray **striped antennae** with blue bands, antennae 1.2 to 2 times the length of the body
- Black pronotum (neck) with a spine on each side
- Occur from May to August



The white **eggs** (± 1 cm) and pale yellowish white **larvae** with a brown head are difficult to distinguish from other longhorn beetle species.



Distribution



This citrus long-horned beetle is found in Asia, particularly in China, Japan, Malaysia, Vietnam and Korea. Infestations were found in **road plantations in Italy** and to a limited extent in **France**.

Anoplophora chinensis is **introduced** via consignments of **small woody deciduous trees and bonsais**, mainly from China.



Damage symptoms



- **Oval bore holes** in the wood
- **Larval frass** (sawdust) on the ground around the trunk
- **Circular exit holes** of 9-15 mm



Host plants

The longhorn beetle has a preference for **maple** (*Acer* sp.), but it has a very wide host range of **deciduous trees**: apple, pear, beech, oak, cotoneaster, laurel cherry, rose bush, poplar, willow, birch, elm, horse chestnut, plane tree, etc.

