

Saperda carcharias

(Poplar longhorned beetle)

What does it attack?

Although it can attack poplars of all ages, it prefers young trees.

How to identify it?

Adults are 20-30 mm long, with grayish tones, the antennae have black segments (*Fig. 1*).

Coarse wood shavings thrown out from the gallery by the larvae (*Fig. 2*). Wood shavings can gather on the soil near the base of the trunk.

The attacked trees are generally weakened.

What damage does it cause?

The larvae hollow out galleries in the trunk (*Fig. 3*) up to 40 mm in diameter, depreciating the wood. If the tree is young, they facilitate the breakage by the wind.

When to see it?

Adults from mid-July to late September. Wood shavings are visible all year.

What can it be confused with?

With Paranthrene tabaniformis (see sheet), but in this case it produces fine sawdust. Also with Cryptorhynchus lapathi (see sheet), but in this case the wood shavings are thinner.

You can find more information about this pest by clicking on this link.



Figure 1



Figure 2 (Source: https://distritoforestal.es/images/Biblioteca/Saperda_car charias.pdf)



Figure 3 (Source: http://www.redforesta.com/wp-content/uploads/2011/10/ FICHA-N31-Saperda-carcharias.pdf)