Pest Profile



Photo credit: Natasha Wright, Cook's Pest Control, Bugwood.org

Common Name: Strawberry Crown Borer

Scientific Name: *Tyloderma fragariae*

Order and Family: Coleoptera; Curculionidae

Size and Appearance:

	Adult	Egg	Larva/Nymph	Pupae (if applicable)
Length (mm)	4 mm		6 mm	
Appearance	-Dark reddish-brown, flightless beetles with long snout. Possess 3 dark spots on each wing cover.		-Small, creamy-white grub without legs.	

Type of feeder (Chewing, sucking, etc.): Chewing

Host plant/s: Plants in Fragaria and Potentilla genera

Description of Damage (larvae and adults): Larvae bore into crowns of plants, decreasing plant vigor. If crowns are hollowed out, plant death may occur. Adult beetles may also feed on leaves or the crown of the plant, and females will lay eggs in the crown.

References

University of Illinois Extension. (2015). *Strawberry Crown Borer*. Illinois College of ACES. Extension and Research. Retrieved from http://extension.cropsciences.illinois.edu/fruitveg/strawberries/strawberry_crown_borer/.

Virginia Tech Entomology Department. (2014). *Strawberry crown borer*. Retrieved from http://www.virginiafruit.ento.vt.edu/StrwCrown.html.