





Technical Bulletin for: Sugarcane Prionid Beetle

Dorysthenes granulosis (Thomson) • Coleoptera, *Cerambycidae* • DORGRA



DISTRIBUTION	India, Vietnam, China, Laos, Myanmar, Thailand
HOSTS	Sugarcane, mango, and citrus
DESCRIPTION	
Adult Moth	Black-headed with light-brown legs and elytra
Larvae	Small, cylindrical, legless, and brownish-white in color.
Eggs	
LIFE HISTORY	Eggs hatch around June-July. Larvae feed on the roots, later boring into main roots, tunneling upward in the stems to up to 3-6 cm above the ground and hollowing them out. In citrus trees, they may also feed on the crowns.

MONITORING INFORMATION

LURE ACTIVE INGREDIENTS, SUBSTRATE & FIELD LIFE	Prionic acid in an Amber Bag. Lure longevity: Thirty (30) days.	
TRAP TO USE	Panel Trap	
MONITORING STRATEGY	Hang traps in fields where infestation may be common. When trapping for multiple species of insect, traps should be spaced by about 20 m, regardless of field size. Check with Cooperative Extension or Master Gardener for local information and recommendations.	
CULTURAL & PHYSICAL CONTROL	Remove infested crops and dispose of as necessary. Ensure that new plants are not planted nearby infested sites.	

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