

Symptoms of Damage:

- Larva enters in the stem by making a single hole at or just below the ground level.
- 'Dead hearts' noticed in early stages
- In the grown-up canes yellowing of leaves.
- The canes have to be dug out to detect its attack
- Larva pale yellow in colour with a yellowish brown head and dark brown mouth parts
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Management of Root borer:

- Crop rotation with pulse crop and oilseed crop
 - Digging and destruction of stubbles after harvest of crop
 - Release of *Trichogramma chilonis* in field @ 3-5 lac parasitized eggs /ha
 - Growing twelve feet arhar (*Cajanus cajan* L.) around cane fields to repel the moths.
 - Deep harvesting of cane
 - Soil application of Carbofuran 3 CG @ 33 kg/ha
 - Drenching with Chlorpyrifos 20 EC @ 5 lit./ha or Chlorantraniliprole 18.5% SC @ 375 ml /ha in 1000 lit of water
 - Soil application of granular insecticide Fipronil 0.3 GR @ 25 kg/ha or Chlorantraniliprole 0.4 GR @ 22.5 kg/ha
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