



## **Key to the Important Stink Bug Adults of South Texas**

Stephen Biles - Extension Agent-IPM Calhoun, Refugio and Victoria Counties

1)	-Base of mouthparts (Rosturum) freely articulating, somewhat thicker (side view necessary)  Predactious Stink Bugs See Fig. 1
	-Base of mouthparts (Rosturum) apparently fused to underside of headGo to 2 (Plant-feeding stink bugs)  See Fig. 2
Plant Feeding Stink Bugs	
2)	-Green Colored Stink Bugs Go to 3 -Brown Colored Stink Bugs Go to 6
3)	-Red line on back of thorax Go to 4 -No red coloration Go to 5
4)	-Prominent abdominal spine Piezodorus guildinii (Westwood)
5)	-Scent gland opening (on metathorax) without long canal Nezara viridula (Linnaeus) See Fig. 7 - Southern Green Stink Bug - Scent gland opening (on metathorax) with elongate canal Acrosternum hilare (Say) See Fig. 7 - Green Stink Bug
6)	-Shoulders with spines, Body less that ½ as broad as longOebalus pugnax pugnax (Fab.) – See Fig. 8 - Rice Stink Bug -Shoulders with or without spines, Body broad at shouldersEuschistus spp. (E. servius – See Fig. 9 - Brown Stink Bug, E. quadrator, E. crassus, E. ictericus)

## Pictures to Key from Page 1



Fig. 1



Fig. 3 -Piezodorus guildinii (Westwood)



Fig. 4 -Thyanta custator (Fab)



Abdominal

spine

**Fig. 5.** - abdominal spine Piezodorus guildinii



Fig. 6 abdominal spine Thyanta custator



Fig. 2

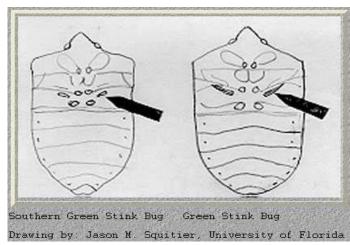


Fig. 7



**Fig. 8** - Rice Stink bug



**Fig. 9** - Brown Stink bug