



\*The Reptile Hotel

## Tiger Rump Tarantula (*Cyclosternum/Davus fasciatus*)

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### Miniature Tigers

The tiger rump tarantula is a relatively small species of tarantula with a pinkish, reddish, to orangish cephalothorax and a distinct black and orange to pinkish striped abdomen. The legs are grayish to gray-brown in color. Tiger rump tarantulas are a burrowing to terrestrial species that tends to be solitary and nocturnal, as with most other tarantulas. A docile, but yet somewhat skittish species, the tiger rump tarantula is an attractive and suitable choice for beginners.

### Taxonomy

**Life:** All living, physical, and animate entities

**Domain:** Eukaryota

**Kingdom:** Animalia

**Phylum:** Arthropoda

**Subphylum:** Chelicerata

**Class:** Arachnida

**Order:** Araneae

**Infraorder:** Mygalomorphae

**Family:** Theraphosidae

**Genus:** *Cyclosternum/Davus*

**Species:** *Cyclosternum/Davus fasciatus*\*

\*Taxonomy subject to change and revision.

### Lifespan and Longevity

Males of many tarantula species will often attain life spans of only 5 to 6 years. Females attain considerably longer life spans of 15 to 20 years or more in captivity.

### Distribution and Habitat

The Costa Rican tiger rump is native to the coastal plains and grassland regions of Costa Rica and Guatemala.

### Conservation Status

Not Evaluated for the IUCN Red List (NE) or otherwise Data Deficient (DD).

### Experience Level Required

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Intermediate/Moderate.

### **Size**

Tiger rump tarantulas are fairly small tarantulas reaching a total legspan of about 3 to 4 inches on average.

### **Housing and Enclosure**

Provide a sturdy, secure, and escape proof terrarium or enclosure 5 to 10 gallons long in size with a secure top for a single adult spider. Several of the acrylic displays and enclosures that are now manufactured for housing arachnids, insects, and other invertebrates can also be used. Spiderlings can be housed in an appropriately sized spiderling vial, plastic container or deli cup with adequate holes for ventilation. Acceptable substrate to use can include pesticide free potting soil, coconut fiber, vermiculite, or similar substrates 3 to 4 inches in depth. Decorations and/or other cage furnishings can also be included as well, although floor space is more important than height. This is a primarily terrestrial to burrowing species, but benefits from branches, horizontal cork bark, and plants for refuge. A fairly small, shallow water dish can also be provided, and should be cleaned regularly as well as regular misting for hydration.

### **Temperature, Lighting, and Humidity**

Most species of tarantulas have simple and undemanding heating and lighting requirements in captivity, and do not require additional UVA/UVB lighting, although providing it can be greatly beneficial for your tarantula's health, immune system, and overall wellness. Tiger rump tarantulas are species that do best at room temperature between 70 to 85 degrees. Maintain at around 70% humidity. For any supplemental heating that may be needed, use a low wattage incandescent or UVA/UVB bulb, radiant or ceramic heat emitter, or UTH (under tank heating element). More specific lighting, heating, and humidity product suggestions and recommendations that can best suit one's needs, as well as those of one's animals can be given as well.

### **Feeding, Diet, and Nutrition**

***Insectivorous to Carnivorous;*** In the wild, tiger rump tarantulas are primarily insectivorous, meaning they eat insects and other invertebrates. They will also occasionally eat smaller vertebrates as well if they can catch and subdue them. In captivity, these tarantulas can be fed a variety of appropriately sized feeder insects such as crickets, roaches, mealworms, superworms, and waxworms. Feeder insects should be gut-loaded in order to increase their optimal nutritional value. This will promote optimal exoskeleton growth and development. Any uneaten food items should be cleaned and removed after a day or two. Their feeding frequency will depend on the age, size, and overall health of your animal. Use care as to not overfeed even invertebrates, as obesity and other health related issues can still become an issue with them. More specific dietary and supplementary product suggestions and recommendations that can best suit one's needs, as well as those of one's animals can be given as well.

### **Handling**

Tiger rump tarantulas are a docile species, but can be somewhat skittish. This species can be handled carefully so as to avoid injuring the spider. Tarantulas are fragile animals, and accidentally dropping a spider can result in the rupture of its internal organs and/or exoskeleton, causing death to your tarantula. Tiger rump tarantulas may also kick urticating hairs from their abdomen and hind legs or "rear up" to display its fangs and front legs when upset or agitated. Although

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most tarantulas are not medically significant, with most being lesser than or just about equal to a bee sting, medical attention should still be sought from any apparent allergic reaction to a bite, or extreme irritation from urticating hairs from a pet tarantula.

**\*\*Also be sure to practice basic cleanliness and hygiene associated with proper husbandry after touching or handling any animals or animal enclosures to prevent the possibility of contracting salmonellosis or any other zoonotic pathogens\*\***

### **Contact**

Authored by Eric Roscoe. For any additional questions, comments, and/or concerns regarding this animal, group of animals, or this care sheet, please email and contact the Madison Area Herpetological Society at [info@madisonherps.org](mailto:info@madisonherps.org)

*Disclaimer: Note that the information provided in these, or any care sheets, are not intended to be all-exhaustive, and further research and care should always be sought and provided when it comes to any species one may prospectively be interested in. These care sheets are also not intended to serve as substitutes for professional veterinary medical care and husbandry should any animal require it. Always seek proper and professional veterinary care for any animal should the need arise, and be prepared ahead of time for any and all husbandry costs and expenses that may occur with any animal beyond the initial purchase. Any animal owned is ultimately a matter of personal/individual care and responsibility.*

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