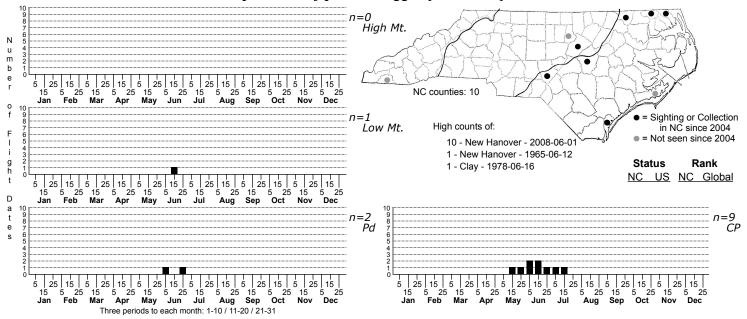
Sphodros rufipes redlegged purseweb spider



ORDER:ARANEAE INFRAORDER:Mygalomorphae FAMILY:Atypidae

TAXONOMIC_COMMENTS: The first mention of <i>rufipes</i>, a red-legged purseweb spider as from the US, was by Latreille (1829), written in French, and crediting one "M. Milbert" for its discovery. A few years later, Lucas (1834) repeated this record almost verbatim, but subsequently described and illustrated the same species under the name <i>bicolor</i>. He mentioned Latreille's <i>rufipes</i> in a footnote and indicated that he did not know whether his species was the same as that of Latreille. p>

There can be little doubt that Walckenaer (1837) actually had before him Latreille's specimen from somewhere near Philadelphia when he described the species again as <i>Sphodros milberti.</i>

In retrospect, it seems almost certain that the names <i>rufipes, bicolor, and milberti</i> were <i>d>all based on the same specimen</i>, a male sent as a gift to the Paris Museum by M. Milbert sometime before 1829 (emphasis added).p>araphrased from Gertsch and Platnick (1980).

FLD_GUIDE_DESCRIPTIONS: The female is usually overall dark brown; the male has a very dark brown to black opisthosoma and prosoma, but the legs are bright orange red. <i>Sphodros fitchi</i> and <i>Sphodros atlanticus</i> also have red legs, but note that in S. rufipes the entire femur and distal segments of the legs are red. The purseweb is usually built vertically up the trunk of a small tree. The web is often adorned with debris, helping to camouflage it. The species is often found in forested areas with sandy loam soils. (Rose, 2022)

DISTRIBUTION COMMENTS: Eastern US to Texas and Florida. More common in southern states.

HABITAT: Often found in wooded areas with sandy loam soil.