

- 5 (4). Head with nearly straight sides and excised posterior border, a little wider in front than behind; scapes short, reaching only half-way between eye and hind corner of head, but funiculi only slightly clavate, the penultimate joints about as broad as long; New Mexico and Colorado *occidentalis* Wheeler
 Without all these characters, the head different in shape and the funiculi strongly clavate if the scapes are as short 6
- 6 (5). Scapes not reaching the hind corners of head (rarely just barely reaching them); penultimate joints of funiculi usually over 1.3 times as broad as long in broadest aspect; both scapes and funiculi strongly incrassate and short 7
 Without these characters, the penultimate joints of funiculi often longer than broad, and the scapes often surpassing the hind corners. Even if the scapes do not perceptibly pass the hind corners, the funiculi are still only moderately clavate, the penultimate joints only about as broad as long in broadest aspect..... 9
- 7 (6). Erect hairs long, somewhat flexuous, minutely barbellate, rather numerous; total length averaging over 7 mm; petiole with a distinct notch above; North America east of Rocky Mountains *claviger* (Roger)
 Erect hairs short, simple, sparse; smaller species; petiole not or only faintly notched 8
- 8 (7). Reddish brown; pubescence sparse; District of Columbia and probably central eastern states *subglaber* Emery
 Deep castaneous; pubescence dense, somewhat obscuring the surface beneath; Minnesota, Wisconsin, Illinois
subglaber clavigeroides Buren
- 9 (6). A highly glabrous species nearly lacking in both hairs and pubescence; pale or light yellow in color; Arizona
arizonicus Wheeler
 With either pilosity or pubescence or both more numerous; usually somewhat darker in color..... 10
- 10 (9). Pubescence very dense and fine especially on the gaster, nearly concealing the surface in some lights; erect hairs sparse and short; dark castaneous in color; scapes long, surpassing hind corners by about one-seventh of their length; a very small species up to 5.2 mm. long; Minnesota *pubescens* Buren
 Pubescence sparse or if moderately dense then the color and scapes different; size usually close to 6 mm. or greater 11