

## Key to Species of Subfamily Formicinae Lepeletier

1. Antenna inserted at or very close to the posterior border of the clypeus. Workers monomorphic. Pronotum, in profile, not flattened----- 9  
 Antenna inserted a considerable distance from the posterior border of the clypeus. Workers polymorphic. Large species, 4-12 mm. in length. Pronotum, in profile, usually flattened. Clypeal border and antennal fossa never touching each other----- 2
2. Scapes and legs with abundant long, coarse, yellowish, sub-erect to erect hairs; the hairs on the legs not arranged as a row of short, graduated bristles on the flexor surfaces of each middle and hind tibia (fig. 37).  
*Camponotus abdominalis floridanus* (Buckley) (p. 69).  
 All of the characters not as described above----- 3
3. Anterior border of clypeus with a distinct narrow, median emargination or impression (fig. 38,b). Workers 4-9 mm. in length----- 4  
 Anterior border of clypeus without a distinct narrow, median emargination or impression. Workers 6-12 mm. in length----- 6
4. Cheeks and clypeus without elongate piligerous foveolae---- 5  
 Cheeks and clypeus with elongate piligerous foveolae. Head, thorax, petiole and legs yellowish red or reddish (fig. 38,a).  
*Camponotus caryae discolor* (Buckley) (p. 70).
5. Body normally a uniform or almost uniform dark brown or black (fig. 39)-----*Camponotus nearcticus* Emery (p. 72).  
 Body, exclusive of the gaster, yellowish red or reddish (fig. 40)-----*Camponotus rasilis* Wheeler (p. 73).
6. Clypeus ecarinate or scarcely carinate. Head of major worker, excluding the mandibles, slightly broader than long. Clypeal fossae well developed. Head and thorax subopaque or opaque----- 7  
 Clypeus carinate. Head of major worker, excluding the mandibles, as long as broad or longer than broad----- 8
7. Body blackish or black. Pubescence appressed, pale yellow or white, and noticeably long on the dorsal surface of the gaster (fig. 35)  
*Camponotus pennsylvanicus* (DeGeer) (p. 63).  
 Posterior portion of the thorax, the petiole, legs, and base of the gaster yellowish red or reddish. Pubescence golden yellow and usually short on the dorsal surface of the gaster (fig. 36)-----*Camponotus ferrugineus* (Fabricius) (p. 67).
8. Head shiny. Middle and hind tibia each with a row of graduated, erect, bristles on their flexor surface (fig. 33).  
*Camponotus castaneus* (Latreille) (p. 60).