body, including the posterior margins of the gastric segments is black throughout, with only the antennal funiculi, tarsi and articulations of the legs dark brown or reddish. In many major workers, however, and especially in minor workers, the mandibles, antennal scapes, legs, pleuræ and petiole may vary from very deep to pale red.

## Female.

Resembling the worker major, but the whole thorax and gaster are more shining, as in the female *whymperi*; hairs and pubescence shorter than in the worker major, especially on the gaster, which has the pubescence only a little longer and denser than in *whymperi*.

Male.

Indistinguishable from the male of *whymperi*; black throughout, with only the antennal funiculi and tarsi brown. Wings often as deeply tinged with brown as in the female.

I have examined many specimens of this well-known ant from the following localities:

Pennsylvania: North Mts., Bartram's Park, Philadelphia and Lehigh Water Gap (C. Daecke).

New York: Saranac Lake, Big Moose, Oswego, Nassau, Cedar Hill and Keene Valley (N. Y. State Coll.); Ithaca (Cornell Univ. Coll.); Garrison-on-Hudson (T. D. A. Cockerell); Bronxville and Cold Spring Harbor, L. I. (Wheeler); Bergen Beach (G. von Krockow); West Farms (J. Angus); Staten Island (W. T. Davis); Turin (Lucy Armstrong).

New Jersey: Caldwell (E. T. Cresson); Riverton (H. Viereck); Medford and Westville (Phila. Acad. Coll.); North Woodbury and Delair (C. Daecke); Newfoundland (W. T. Davis); Halifax and Fort Lee (Wheeler).

Maine: Mt. Katabdin (Hamlin); Bethel (Mus. Comp. Zool.).

New Hampshire: Canobie Lake (G. B. King); Exeter (Mus. Comp. Zool.).

Vermont: Jay Peak (A. P. Morse).

Massachusetts: Sherborn, Natick, Winchendon, Palmer, Needham, Wellesley and West Roxbury (A. P. Morse); Worcester, Haverhill, Cambridge and Brookline (Mus. Comp. Zool.); Boston and Blue Hills (Wheeler); Springfield and Essex County (G. B. King); Milton (Bost. Soc. Nat. Hist.); Warwick (Miss Edmunds); Woods Hole (Miss A. Fielde).

Connecticut: Woodmont (Butrick); New Haven and Branford (W. E. Britton); Colebrook (Wheeler).

Maryland: Chestertown and Pomona (H. Viereck); Washington, D. C. (W. V. Warner).

Virginia: Ashland (J. F. McClendon).