

Length (through spiracles) about 3.4 mm. Similar to *S. diecki* Emery (1953: 50) except in the following details. Body stouter. Body hairs sparse and short. Of two types: (1) 0.03-0.075 mm long, on all surfaces, denticulate to bifid-tipped to deeply bifid; (2) 0.09-0.125 mm long, with single hook, two pairs on each somite (meso- and metathorax and AI-IV). (Material studied: numerous larvae from Mexico, courtesy of Dr. W. L. Brown.)

Genus APHAENOGASTER Mayr  
*Aphaenogaster (A.) picena* Baroni-Urbani

Baroni-Urbani 1971: 37-41—Male and worker larvae described and figured.

*Aphaenogaster (Attomyrma) splendida* (Roger)

Baroni-Urbani 1968: 419-421—Larvae described and figured.

*Aphaenogaster (Attomyrma) flemingi* M. R. Smith

QUEEN LARVA: Similar to the worker larva of *A. rudis* Emery (1953: 56) except as follows. Entire integument with minute spinules in short transverse rows. Body hairs very sparse, (1) long (0.084-0.168 mm), with slender flexuous tip; (2) about 0.096 mm long, with bifid tip. Head hairs 0.046-0.096 mm long, simple, flexuous. Antennae each a low elevation. Anterior surface and ventral border of labrum without spinules.

MALE LARVA: Similar to the worker larva of *A. rudis* (1953: 56) except as follows. Body hairs more numerous than on the queen. Of two types: (1) 0.06-0.144 mm long, simple, the longest with flexuous tip; (2) 0.036-0.084 mm long, with branched tip. Head hairs 0.036-0.072 mm long, with bifid tip.

Material studied: two semipupae from Louisiana, collected by Dr. John C. Moser.

*Aphaenogaster (Attomyrma) megommata* M. R. Smith

Length (through spiracles) about 4.9 mm. Similar to *A. rudis* (1953: 56) except in the following details. Neck more sharply demarcated and gaster more swollen. Body hairs of only one type: 0.013-0.1 mm long, with dichotomously branched or frayed tip. Head hairs 0.025-0.05 mm, simple or with the tip short-bifid or dichotomously branched. Labrum with fewer spinules on the posterior surface near the ventral border.

SEXUAL LARVA: Length (through spiracles) about 5.1 mm. Similar to worker larva except as follows. Body hairs 0.12-0.24 mm long, with the tip branched and the branches denticulate or branched. Antennae with three to five sensilla each (usually four).

Material studied: numerous larvae from Nevada, G. C. and J. Wheeler, #731.

*Aphaenogaster (Nystalomyrma) longiceps* F. Smith

MATURE WORKER LARVA: Length (through spiracles) about 6.1 mm. Very similar to *A. rudis* (1953: 56) except in the following details. Body shape with the venter of AII-VIII flatter. Integument without spinules. Body hairs sparse; of one type: 0.075-0.25 mm, with the tip attenuated. Head hairs simple, 0.054-0.11 mm long. Medial teeth of mandibles smaller. Each labial palp a cluster of five sensilla.

YOUNG LARVA: Length (through spiracles) about 2.4 mm. Similar to