

*A. dorsopinorum*, sp. nv.

Prosternal teeth, 2 + 2. Ocelli, 11-15, arranged in 3 rows. Articles of the antennæ, 21. Coxal pores, 3, 4, 4, 3-4, 5, 5, 4, or 14-18. Spines on the first pair of legs, 1, 2, 1-2, 3, 1; on the penultimate pair, 1, 3, 2, 1-1, 3, 3, 2, on the anal pair, 1, 3, 2, 1. Penultimate pair of legs armed with 2 claws; the anal legs with one claw. Claw of female genitalia tripartite.

Body depressed. Light brown; head a little darker. Anal legs only slightly crassate.

This seems to be related to Bollman's *clatus*, but is distinguished from that species by having the ocelli and the coxal pores more numerous, and the spines of the anal legs differently arranged.

*A. Bruneri*, sp. nv.

Prosternal teeth, 2 + 2. Ocelli, 9-12, arranged in 3 rows. Antennal articles (♂) 20-(♀) 21. Coxal pores, round, 2, 3, 3, 2-3, 4, 4, 3, or 10-14. Spines on the first pair of legs, 0, 1, 1-2, 2, 1; on the penultimate pair, 1, 3, 3, 2; on the anal pair, 1, 3, 3, 1. Penultimate legs armed with 2 claws; the anal pair with one. Claw of female genitalia entire.

Scarcely robust. Light chestnut; head and first scutum darker; pilose. Head subrotundate; longer than broad. Antennal joint, head-like, thickly pilose. Body tapering anteriorly. Anal legs not crassate, pilose; fifth joint sulcate beneath; the last two joints decidedly flattened on the inner side.

*Lithobius sexdentatus*, sp. nv.

Prosternal teeth, 3 + 3. Ocelli, 19-24, arranged in 4 rows. Antennal articles, 20-21. Coxal pores, 4, 4, 5, 4-4, 5, 5, 4, or 17-18; round. Spines on the first pair of legs, 1, 3, 1-2, 3, 1; on the penultimate pair, 1, 3, 3, 2; on the anal pair, 1, 3, 2, 0. Anal and penultimate legs each armed with a single claw. Claw of female genitalia entire. Slightly robust, dark chestnut; head darker. Head subrotundate; longer than broad. Antennæ short, pilose, articles long. Anal legs slightly crassate. Length, 12 mm.

From the Bad-lands of Sioux Co.

*L. Celer*, Boll.

*L. forficatus* (Linn) Leach.

*Neolithobius mordax*, (Koch) Stux.

*Scutigera forceps*, (Raf.) Latr.