

3. *Macrobasis albida*.

Lytta albida, Say, Journ. Acad. Phil. iii. p. 305 (1823)¹; Amer. Ent. 2nd edit. i. t. 3 (1824)²; Complete Writings, i. p. 6, and ii. p. 170³.

Macrobasis albida, Horn, Proc. Am. Phil. Soc. xiii. p. 89⁴; Dugès, An. Mus. Michoacano, ii. p. 57⁵.

Lytta luteicornis, Lec. Proc. Acad. Phil. vii. p. 84⁶.

Hab. NORTH AMERICA^{1 2 3}, Texas⁴, Laredo⁶.—MEXICO (*coll. F. Bates*), Huasteca Potosina (*Dugès*⁵), Orizaba (*Sallé*). *see m. Basalae p. 402*

A large species, thickly clothed with fine cinereous or fulvo-cinereous pubescence, the prothorax usually with a fine blackish streak on either side of the middle of the disc. The basal joints of the antennæ are rufo-testaceous; the first joint in the male is curved, as long as the next four united, and deeply emarginate on the inner side before the apex. The anterior tibiæ have two spurs, and the first joint of the anterior tarsi is very much longer than the second, and undilated, in the male. Abundant in Texas.

4. *Macrobasis longicollis*.

Lytta longicollis, Lec. Proc. Acad. Phil. vi. p. 343¹.

Macrobasis longicollis, Horn, Proc. Am. Phil. Soc. xiii. p. 90²; Trans. Am. Ent. Soc. xii. p. 110³.

Lytta sublineata, Lec. Proc. Acad. Phil. vi. p. 447⁴.

Macrobasis sublineata, Horn, Proc. Am. Phil. Soc. xiii. p. 94⁵; Trans. Am. Ent. Soc. xii. p. 109⁶.

Hab. NORTH AMERICA¹, Texas^{2 4 5}, Arizona², and New Mexico².—MEXICO, Northern Sonora (*Morrison*).

Three male examples of this species were sent us by the late Mr. Morrison as from Sonora. It differs from *M. albida* in having the basal joint of the antennæ very feebly sinuate on the inner side before the apex, and in having only one spur to the anterior tibiæ, in the male sex.

5. *Macrobasis purpurea*. (Tab. XVIII. figg. 17, ♂; 17 a, antenna, ♂.)

Macrobasis purpurea, Horn, Trans. Am. Ent. Soc. xii. pp. 108, 110¹.

Moderately elongate, pitchy-black, finely and rather sparsely pubescent; the head with the sides, the anterior portion, a median stripe, and the occiput, the prothorax with the sides, a rather broad median stripe, the apex narrowly, and the basal margin, the scutellum, the elytra with the suture, apex, and lateral margin very narrowly, and a rather wider stripe on the outer portion of the disc extending from the base nearly to the apex, cinereo-pubescent, the rest of the pubescence purplish-black; beneath uniformly cinereo-pubescent. Head large, with a small flavous oblong spot between the eyes, closely and finely punctured, with a fine median groove, the epistoma sharply separated from the front; palpi and antennæ brownish, the latter very long, setaceous, and moderately slender; prothorax narrower than the head, not so long as broad, rounded at the sides anteriorly, and slightly sinuous before the base, the disc with a fine, smooth, well-marked median groove, which, towards the apex, becomes shallower and wider, the surface closely and finely punctured; elytra moderately elongate, not much wider than the head; beneath very closely punctured; legs obscure brownish.