

the metasternum is strongly punctured, the punctures not very close together; the episterna are finely and closely asperate-punctate. The abdomen has the punctuation fine, the punctures not very close together in the middle, closer together at the sides (especially at the base of the segments); the basal segment has some irregular transverse lines of stronger punctures at the sides; the lateral carina of the basal segment is rather strongly angulated behind the middle (fig. 7 *a*).

19. *Agrilus cavatus*.

Agrilus cavatus, Chevr. Silberm. Rev. Ent. v. p. 99¹.

Agrilus texanus, Crotch, Proc. Ac. Phil. 1873, p. 94².

Hab. NORTH AMERICA, Texas².—MEXICO (*Sallé*)¹, Northern Sonora (*Morrison*), Cerro de Plumas, Almolonga, Acapulco in Guerrero (*Höge*), Cordova (*Sallé*, *Höge*), Vera Cruz, Jalapa (*Höge*).

The specimens from Northern Sonora were received with the name *A. texanus*, Cr.; and, judging from the very brief description, this determination appears to be correct, in which case I think the separation of *A. texanus* from *A. cavatus* is impossible.

20. *Agrilus subcarinellus*.

Agrilus subcarinellus, Thomson, Typi Buprest. p. 89¹.

Hab. MEXICO¹.

This species is stated to be allied to *A. cavatus*, Chevr.

21. *Agrilus pilosellus*.

Agrilus pilosellus, Thomson, Typi Buprest. p. 90¹.

Hab. MEXICO¹.

This species is described as allied to *A. texanus*, Cr., which is a synonym of *A. cavatus*, Chevr.

22. *Agrilus correctus*.

Agrilus correctus, Thomson, Typi Buprest. p. 90¹.

Hab. GUATEMALA¹.

“Præcedenti (*A. pilosellus*) refert, sed valde diversus.”

23. *Agrilus funestus*.

Agrilus funestus, Gory, Mon. iv. Suppl. p. 221, t. 36. f. 212¹.

Hab. MEXICO¹, Cordova, Playa Vicente, Tuxtla, Parada, Juquila (*Sallé*), Cerro de Plumas, Paso del Macho, Teapa in Tabasco (*Höge*).

This species varies in colour, some examples being brassy-green, others blackish-purple.