

## DIASPIS, Costa.

**1. Diaspis calyptroides.**

*Diaspis calyptroides*, Costa, Faun. Nap., Emitt. Omott. p. 20 (1827).

*Hab.* MEXICO: Vera Cruz, on a succulent spiny shrub called "flor de Tampico," April 28, 1898 (*Townsend*); Vera Cruz, on a plant called "siempre viva," April 28 (*Townsend*); also from an unknown locality in Mexico, 1897 (*Koebele*).

**Var. opuntiae.**

*Diaspis cacti*, var. *opuntiae*, Ckll. Journ. Inst. Jamaica, 1893, p. 256.

*Hab.* MEXICO: Xcolak in Yucatan (*Townsend*).

Described from Jamaica.

**2. Diaspis persimilis.**

*Diaspis persimilis*, Ckll. Canad. Entom. 1897, p. 267.

*Hab.* MEXICO: Laguna, Carmen I. (*Townsend*).

**3. Diaspis pentagona.**

*Diaspis pentagona*, Targ.-Tozz. Bull. Soc. Ent. Ital. 1887, p. 185.

*Diaspis amygdali*, Tryon, Rep. Ins. and Fungus Pests, 1889, p. 89.

*Hab.* PANAMA, on *Capsicum* (*D. G. Fairchild*, 1899).

**4. Diaspis phoradendri.**

*Diaspis phoradendri*, Ckll. Ann. & Mag. Nat. Hist., June 1898, p. 437.

*Hab.* MEXICO: Cuautla (*Koebele*).

**5. Diaspis baccharidis.**

*Diaspis baccharidis*, Twns. & Ckll. Journ. N. Y. Ent. Soc. 1898, p. 179.

*Hab.* MEXICO: Amecameca (*Koebele*).

**6. Diaspis townsendi**, Ckll., sp. n.

- ♀. Scale dirty white to snow-white, max. diam.  $1\frac{1}{2}$  millim., inclined to be more or less oval; exuviae rather dark reddish-brown, varying to yellowish, placed to one side of the centre.
- ♀. Five groups of circumgenital glands, median of 10, anterior laterals about 20, posterior laterals 9. Median lobes wide apart, strongly diverging, the long rounded inner edge minutely serrate or crenate, the apex projecting beyond the margin. Anal orifice decidedly posterior to posterior lateral glands. Other characters of female almost as in *Aulacaspis bromeliae*.
- ♂. Scale with only one keel, and that feeble; in some specimens woolly, resembling a Dactylopiid male pupa.

*Hab.* MEXICO: Aguas Calientes, May 1, 1898, on bark of *Prosopis* (*Townsend*); Leon in Guanajuato, May 1, 1898, on *Prosopis* (*Townsend*); Silao, May 1, 1898, on *Prosopis* (*Townsend*); Santa Barbara in Jalisco, May 1, 1898, on *Prosopis* (*Townsend*).