

- Imágenes de las especies mexicanas de *Dendroctonus* que ilustren características de importancia taxonómica





Roundheaded pine beetle (*Dendroctonus adjunctus*)
Blandford, 1897

Photographer: Steven Valley

Organization: Oregon Department of Agriculture

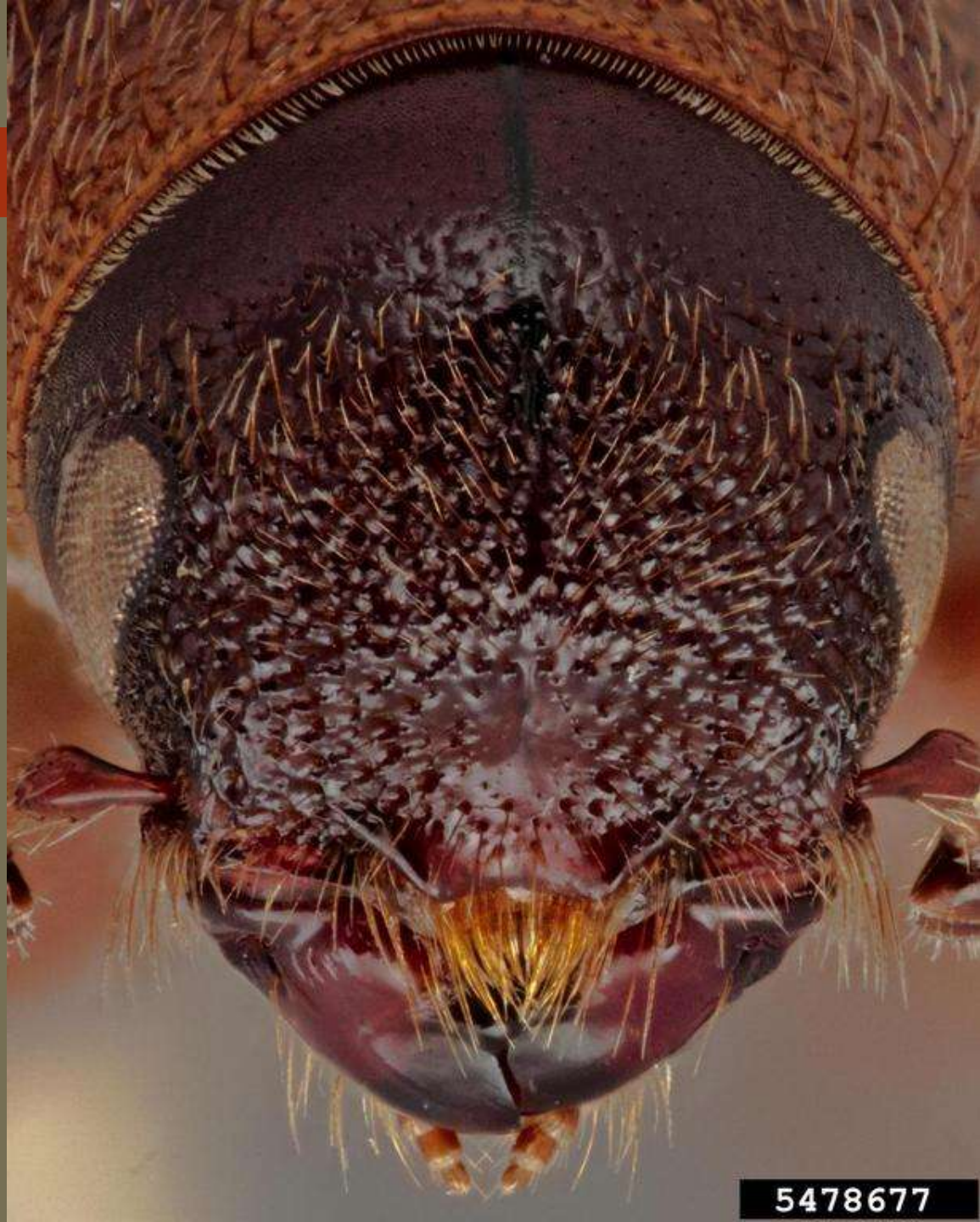
Descriptor: Adult(s)

Description: *Dendroctonus adjunctus* female

lateral view

Image type: Laboratory

Image view: Lateral / Side



Roundheaded pine beetle (*Dendroctonus adjunctus*) Blandford, 1897

Photographer: Steven Valley

Organization: Oregon Department of Agriculture

Descriptor: Adult(s)

Description: *Dendroctonus adjunctus* female

lateral view

Image type: Laboratory

Image view: Lateral / Side



5478689

Larger Mexican pine beetle *Dendroctonus approximatus*)Dietz, 1890

Photographer: Steven Valley

Organization: Oregón Departament of Agriculture

Descriptor: Adult(s)

Description: Dendroctonus approximatus male lateral view

Image type: Laboratory

Image view: Lateral / Side



Western pine beetle (*Dendroctonus brevicomis*)

LeConte, 1876

Photographer: Pest and Diseases Image Library

Descriptor: Adult(s)

Image type: Museum

Image view: Lateral / Side



UGA5289070

Western pine beetle (*Dendroctonus brevicomis*)

LeConte, 1876

Photographer: Erich G. Vallery

Organization: USDA Forest Service -SRS- 4552

Descriptor: Adult(s)

Image type: Museum

Image view: Lateral / Side



5432975

**Southern pine beetle (*Dendroctonus frontalis*)
Zimmermann, 1868**

Photographer: Erich G. Vallery

Organization: USDA Forest Service -SRS- 4552

Descriptor: Adult(s)

Image type: Laboratory

Southern pine beetle (*Dendroctonus frontalis*)
Zimmermann, 1868

Photographer: Pest and Diseases Images
Library

Descriptor: Adult(s)

Image type: Museum

Gender: Female

Image view: Lateral / Side





UGA5288090

Jeffery pine beetle *Dendroctonus jeffreyi*)
Hopkings, 1909

Photographer: Erich G. Vallery

Organization: USDA Forest Service -SRS-
4552

Descriptor: Adult(s)

Image type: Museum

Image view: Lateral / Side



Jeffery pine beetle *Dendroctonus jeffreyi*)
Hopkins, 1909

Photographer: Erich G. Vallery

Organization: USDA Forest Service -SRS-
4552

Descriptor: Adult(s)

Image type: Museum

Image view: Ventral / Adaxial / Front



Smaller Mexican pine beetle (*Dendroctonus mexicanus*) Hopkings, 1905

Photographer: Steven Valley

Organization: Oregon Department of Agriculture

Descriptor: Adult(s)

Description: *Dendroctonus mexicanus* dorsal view

Image type: Laboratory

Image view: Dorsal / Abaxial / Back



5478684

Smaller Mexican pine beetle (*Dendroctonus mexicanus*) Hopkings, 1905

Photographer: Steven Valley

Organization: Oregon Department of Agriculture

Descriptor: Adult(s)

Description: *Dendroctonus mexicanus* lateral view

Image type: Laboratory

Image view: Lateral / Side

Mountain pine beetle (*Dendroctonus ponderosae*) Hopkins, 1902

Photographer: Pest and Diseases Image Library

Descriptor: Adult(s)

Description: color variation

Image type: Museum

Image view: Lateral / Side



Mountain pine beetle (*Dendroctonus ponderosae*)
Hopkins, 1902

Photographer: Pest and Diseases Image Library

Descriptor: Adult(s)

Description: head

Image type: Museum

Image view: Lateral / Side





1 mm

5551419

Douglas- fir beetle (*Dendroctonus pseudotsugae*)

Hopkins, 1905

Photographer: Lindsey Seastone

Descriptor: Adult(s)

Description: Collected in Island County, Washington from phloem of *Pseudotsuga menziesii* by M. Deyrup in 1972. Determined by M. Deyrup.

Image type: Laboratory

Image view: Lateral / Side

Project: Museum Collections: Coleoptera



Douglas- fir beetle (*Dendroctonus pseudotsugae*) Hopkins, 1905

Photographer: Steven Valley

Organization: Oregon department of agriculture

Descriptor: Adult(s)

Description: Dendroctonus pseudotsugae dorsal view

Image type: Laboratory

Image view:Dorsal / Abaxial / Back



Red turpentine beetle (*Dendroctonus valens*)

Leconte 1860

Photographer: Erich G. Vallery

Organization: USDA Forest Service -SRS-4552

Descriptor: Adult(s)

Image type: Laboratory

Image view: Lateral / Side



Red turpentine beetle (*Dendroctonus valens*)

Leconte 1860

Photographer: Erich G. Vallery

Organization: USDA Forest Service -SRS- 4552


Descriptor: Adult(s)

Description: Adult 6-10 mm in length and stout.


At first the beetle is tan and is called a callow adult, but it rapidly darkens to a reddish brown; California, Alamada Co., 1869 Greenwood Ave, Oakland, 18 Oct 1990, S. Seybold.

Image type: Museum

Image view: Lateral / Side



Imágenes de las especies mexicanas de *Ips* que
ilustren características de importancia taxonómica





Monterrey Pine ips (*Pseudips mexicanus*)
(Hopkins)

Photographer: Steven Valley

Organization: Oregon Department of
Agriculture

Descriptor: Adult(s)

Image type: Laboratory

Gender: Male

Image view: Lateral / Side

**Monterrey Pine ips (*Pseudips mexicanus*)
(Hopkins)**

**Photographer: Pest and Diseases image
Library**

Descriptor: Adult(s)

**Description: Richmond, British Columbia,
1995, 2481 QA**

Image type: Museum

Image view: Lateral / Side





Pine engraver (*Ips pini*) Say, 1826

Photographer: Javier Mercado

Organization: Colorado State University

Descriptor: Adult(s)

Image type: Laboratory

Image view: Lateral / Side

Image Source: Bark Beetle Genera of the U.S
from ITP

Project: Bark Beetle Genera of the U.S.

Pine engraver (*Ips pini*) Say, 1826

Photographer: Fen Walker

Descriptor: Adult(s)

Description: head

Image type: Museum



Pinyon ips (*ips confuses*) LeConte, 1876

Photographer: Pest and Diseases Image Library

Descriptor: Adult(s)

Image type: Museum

Image view: Lateral / Side



5467674



Pinyon ips (*ips confusus*) LeConte, 1876

Photographer: Darren Blackford

Organization: USDA Forest Service

Descriptor: Adult(s)

Image type: Museum

Image view: Lateral / Side