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DISTRIBUTION MAPS OF PESTS

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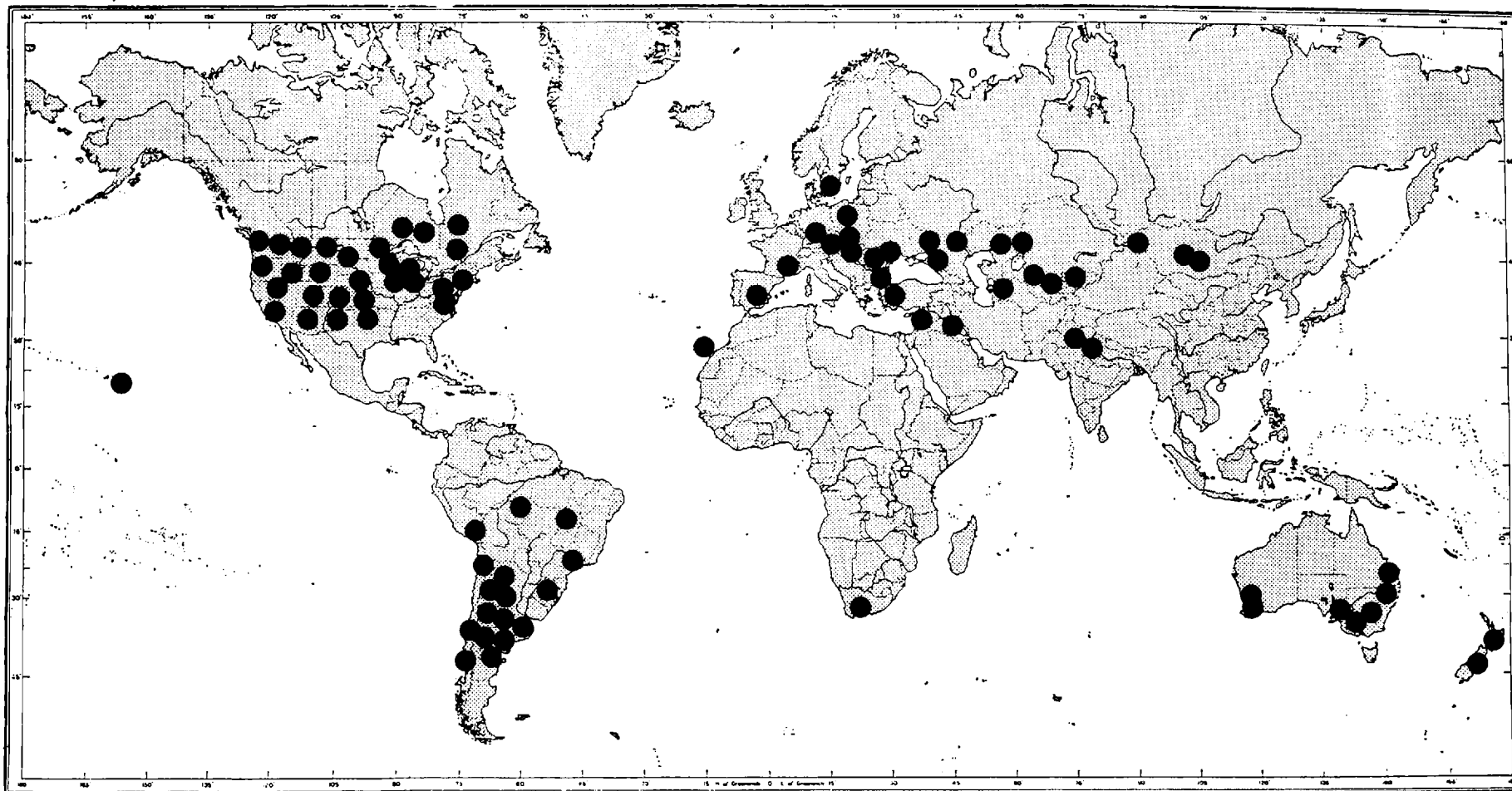
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Bruchophagus roddi (Gussakovsky)

[Hymenoptera : Eurytomidae]

Alfalfa seed chalcid

Attacks lucerne (alfalfa)



Bruchophagus roddi (Gussakovsky)

Map no. 500

Records are mostly from publications abstracted by the Review of Applied Entomology (Series A - Agricultural) and these references are given as volume and page up to volume 54 and as volume and abstract number for subsequent issues (e.g. 52 239; 60 1789). Additional records are based on voucher specimens in the British Museum (Natural History), with year (e.g. BMNH 1935) and on some additional sources. Authenticated additions and comments will be welcomed, and up-dated information on current distributions can be obtained from:

The Director, CAB International Institute of Entomology, 56 Queen's Gate, London, SW7 5JR, UK.

EUROPE

- Austria [52 324]
Bulgaria [71 4922]
Czechoslovakia [61 1147]
France [BMNH 1978, 1979 (Montpellier); 64 4294 (south-east)]
West Germany [52 324 (south & south west)]
Hungary [74 793; 70 5999; 69 2372; 67 3833; 62 3030; 50 306]
Poland [59 4124 (Lublin, Kielce, Poznan)]
Romania [73 3169, 4904; 71 4932; 67 3296, 4497; 64 2842]
Spain [de Figueiredo, E.R. & Lima, L. 1940 *Boletim de Agricultura. São Paulo* 41 pp. 307-309]
Sweden [BMNH 1938 (Degaberga)]
Turkey [BMNH 1934 (Eskisehir); de Figueiredo, E.R. & Lima, L. 1940 (see above)]

USSR

- European USSR [Zerova, M.D. in Medvedev, G.S. 1978 (67 3050) p. 346]
Kazakh SSR [Zerova, M.D. in Medvedev, G.S. 1978 (see above)]
Kirgiz SSR [71 7463]
Moldavia [64 6084]
Russian SFSR [71 6994 (Krasnodar region); 72 6434, 7114 (Rostov region); 62 147 (Volgograd region)]
Siberia [Zerova, M.D. in Medvedev, G.S. 1978 (see above) (western)]
Turkmen SSR [de Figueiredo, E.R. & Lima, L. 1940 *Boletim de Agricultura. São Paulo* 41 pp. 307-309]
Ukraine [BMNH 1967 (Kiev); 66 4413]
Uzbekistan [Krombein, K.V. & Burks, B.D. 1967 (55 1109) p. 275 (Tashkent)]

AFRICA

- Canary Islands [de Figueiredo, E.R. & Lima, L. 1940 (see above)]
South Africa [BMNH 1945 (Dynamite Factory CP)]

ASIA

- India
Punjab [73 4239, 7521]
Uttar Pradesh [Wadhi, S.R. 1965 (55 192) p. 225]
Iraq [67 3834 (Babylon, Musalab)]
Israel [67 4139]
Mongolia [Szelenyi, G. 1976 *Acta zool. Acad. sci. hung.* 22 (3-4) p. 398 (Central aimak, Chentej aimak, Archangaj aimak, Bulgan aimak)]

AUSTRALASIA and PACIFIC ISLANDS

- Australia
New South Wales [P.B. Carne 1980 (pers. comm.) (Inverell to Deniliquin); Boucek, Z. 1988 *Australasian Chalcidoidea* p. 100; BMNH 1966 (Deniliquin), 1909 (Tamworth)]
Queensland [Boucek, Z. 1988 (see above); BMNH 1954 (Killarney)]
South Australia [P.B. Carne 1980 (pers. comm.) (north of Adelaide and Cannawigara); Boucek, Z. 1988 (see above) (Adelaide, Tintinara); BMNH 1970 (Cannawigara)]
Victoria [P.B. Carne 1980 (pers. comm.) (north-west)]
Western Australia [P.B. Carne 1980 (pers. comm.) (Perth to Donnybrook)]
Hawaii [BMNH 1964, 1962 (Oahu)]
New Zealand [Valentine, E.W. 1970 *N.Z. Ent.* 4 p. 58]

NORTH AMERICA

- Canada [Krombein, K.V., Hurd, P.D. et al. 1979 *Catalog of the Hymenoptera of America north of Mexico* p. 850 (widely distributed wherever lucerne is grown)]
Ontario [70 3956; 48 16]
USA [Krombein, K.V., Hurd, P.D. et al. 1979 (see above) (widely distributed wherever lucerne is grown)]
Arizona [62 2669]
California [52 223; BMNH 1915]
Illinois [58 2210]
Iowa [72 7881]
Kansas [73 1401, 4966; 72 547; 69 3712]

Bruchophagus roddi (Gussakovsky)

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USA

- Nebraska [57 1148]
 New York [67 1914; Strong, F.E. 1962 (50 564) p. 2]
 Oklahoma [76 1072; 73 7516]
 Oregon [75 4666; 74 4543; 53 609]
 Pennsylvania [63 4121]
 Utah [52 215]
 Wyoming [59 1937]

SOUTH AMERICA

- Argentina [73 6267 (Hilario Ascasubi); de Santis, L., Loiacono de Silva, M.S., Lagrange, E. & Millan de Santis, E., 1982 *Revista de Ingeniería* 30 (118) pp. 111-114 (Chubut, Rio Negro, Mendoza, San Juan, Buenos Aires)]
 Brazil [de Figueiredo, E.R. & Lima, L. 1940 *Boletim de Agricultura, São Paulo* 41 pp. 307-309 (Rio Grande do Sul, São Paulo, Mato Grosso, Goiás)]
 Chile [de Santis, L. 1979 *Catálogo de los himenopterios calcidoideos de América al sur de los estados unidos* p. 86]
 Peru [Wille, J.E. 1943 *Entomología Agrícola del Perú* p. 357 (La Molina)]

