

from the peculiar manner in which the leaves are rolled in the bud, a circumstance also observed in *A. septemlobum* of Japan. Like the latter, the *circinatum* is a fine tree of slender growth, often clustered, and beautiful foliage. It ranges between latitudes 43° and 49° N., and is principally confined to woody mountains skirting the shore; also abundant in the pine forests. It was introduced into England in 1827 by Douglas. The wood is close grained, tough, and takes a high polish. All these characters will be seen to be shared in common with the Japanese variety, with which it is doubtless identical, and thus forms a direct link between the Oriental and Western maples.

Var. *dissectum*.

Syn.: *A. dissectum*—THUNB.

A low, shrubby tree with beautiful foliage which assumes a most pleasing scarlet and crimson color in autumn. Leaves palmately several parted, the lobes linear or linear lanceolate. A most desirable variety, but it is doubtful whether it would prove hardy here, as its greatest northern range is about Hakodate in northern Yezo, while it is more abundant further south.

A. TARTARICUM—L.

Syn.: *A. gynnala*—MAX.

Hab: Wooded mountains of central Honshiu, and plains of Yezo. Amoor district of Siberia (Max).

A fine, round-headed tree, 20-25 feet high. Introduced into England in 1759, and now cultivated in many of the gardens of Europe, and America.

ACER SPICATUM—LAM.

Syn.: *A. Ukurundense*.—MIDD.

A. Dedyle.—MAX.

This species is common in the mountains of central Honshiu (Fr. and Sav.), and also in the southern Amoor district of Siberia (Max). This range would indicate that it must also occur in Yezo, though I have never seen it there. Maximowicz describes it as a tree 20-30 feet high; leaves 5-lobed; the fruit persisting through the winter; heartwood yellow. It is interesting to note that this species is also common to the moist woods of the northern United States and Canada, but the forms are materially different. In our form the leaves are 3-lobed (rarely 5), and the tree is reduced to a tall shrub growing in clumps,

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