

2.6 Palms

In size grading palm trees, height shall take precedence. Either of two heights may be specified: overall height or trunk height.

Overall height is the perpendicular height from the ground, which should be at or near the top of the root zone, to the top of the arc made by the uppermost arching frond with the tree standing in natural position.

Trunk height is measured from the ground line, which should be at or near the top of the root zone, to the base of the heart leaf.

In cases where the root ball or box (container) size is not specified, the minimum root ball size or box size recommended in this section shall be deemed acceptable (see Table 6 or Table 7).

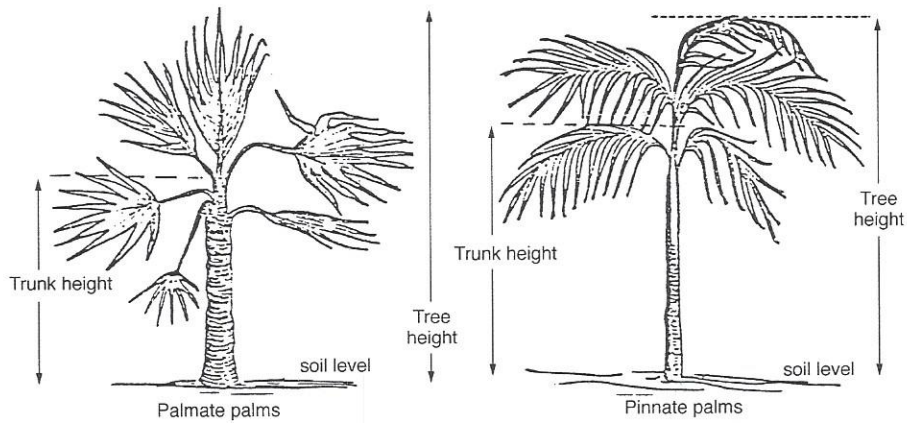


FIGURE 13 – Palms

2.7 Caliper/height/root spread relationship for nursery grown bare root trees

All bare root trees shall have a well-branched root system characteristic of the species. The following table represents the minimum root spread for nursery grown shade trees.

Caliper	Average height range	Minimum root spread
½ in.	5 to 6 ft.	12 in.
¾ in.	6 to 8 ft.	16 in.
1 in.	8 to 10 ft.	18 in.
1 ¼ in.	8 to 10 ft.	20 in.
1 ½ in.	10 to 12 ft.	22 in.
1 ¾ in.	10 to 12 ft.	24 in.
2 in.	12 to 14 ft.	28 in.
2 ½ in.	12 to 14 ft.	32 in.
3 in.	14 to 16 ft.	38 in.



2.8 Field potted or field boxed

Field potted plants are field-grown nursery-grown plants, dug with a ball of earth still intact in which they are growing, and which, in lieu of burlapping, are placed in a container to retain the ball unbroken.

The minimum root ball sizes shall be equal to those specified in the appropriate plant type table for field grown nursery stock before being placed in the container.

2.9 Processed balled

Processed balled plants are field-grown, nursery-grown plants, dug bare root, while dormant, to which a growing medium is mechanically or manually formed around the roots to form a ball.

The minimum root ball sizes for processed balled trees shall be equal to those specified in the appropriate plant type table for field grown nursery stock.

