B&B Ball Specifications

EVERGREEN B&B BALL SPECIFICATIONS

<u>Height</u>	Ball Diameter	Approximate Wt Lbs
4'	24"	250
5'	28"	425
6'	28"	475
7'	28"	550
8'	32"	550
9'	32-36"	680
10'	32-36"	680
12'	36-44"	950



The above is only a **guide**. Plant species, root mass, soil type, and especially soil moisture are contributing factors to ball size and weight in addition to tree caliper. Height of evergreen trees is determined from the ball up to one half the length of the terminal growth, or pulling up the first full whorl beneath the leader and measuring to that height. Ball depth is approximately 70 percent of the diameter.



DECIDUOUS B&B BALL SPECIFICATIONS

<u>Caliper</u>	<u>Height</u>	Ball Diameter	<u> Approximate Wt Lbs</u>
1.75"	5'	28"	425
2"	6'	28"	475
2.25"	7'	28"	550
2.50"	8'	32"	550
3"	9'	32-36"	680
3.50"	10'	32-36"	680
4"	12'	36-44"	950

The above is only a **guide**. Plant species, root mass, soil type, and especially soil moisture are contributing factors to ball size and weight in addition to tree caliper. Height of evergreen trees is determined from the ball up to one half the length of the terminal growth, or pulling up the first full whorl beneath the leader and measuring to that height. Ball depth is approximately 70 percent of the diameter.

HOW TO PLANT B&B

There are many different guidelines for planting balled and burlap trees and what follows is a procedure which accommodates those requirements: Handle the plant by the root ball not the top, being careful to avoid tearing the burlap or distorting the shape of the root ball. Avoid handling if the root ball is waterlogged. Dig the hole twice as wide as the root ball **but** only as deep as the root ball. Preferably hand dig the last 3-6" so the root ball sits on compacted or undisturbed soil and will not settle deeper than originally planted. Measure the depth of the root ball from the bottom of the ball to the point where the burlap begins angling or flaring away from the tree trunk. Verify the top of the root ball, (as measured above) will be level, or slightly higher (3"), than the existing grade once placed in the hole. Trees are often killed or have reduced vigor when planted too deep.

Place the tree in the hole with the twine, burlap and basket attached to verify the correct depth and alignment, this makes it easier to make adjustments if needed. Then remove the twine, burlap and the top two horizontal rings of the wire basket using wire cutters. Backfill with the native soil or a mix of no more than half soil amendments and native soil. Settle the soil with abundant water, mulch if desired and stake the tree to avoid wind damage, placing the stakes outside the planting hole.



4343 MT Hwy 35 Kalispell, MT 59901 tel: 406.755.2248 fx: 406.755.2249 www.glaciernursery.com