



# TREE SPADES

For Skid Steer Loaders

**Bradco Tree Spades**, by Paladin, are ideal for transplanting small trees and shrubs. A variety of styles allow you to work in all soil types.

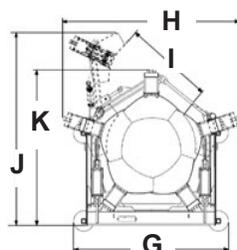
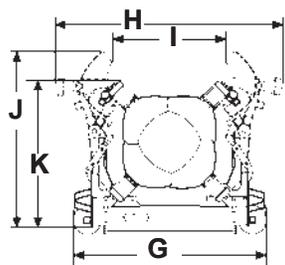
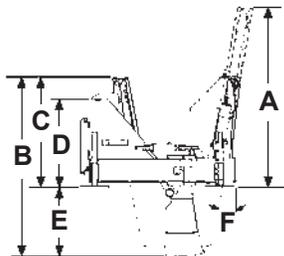
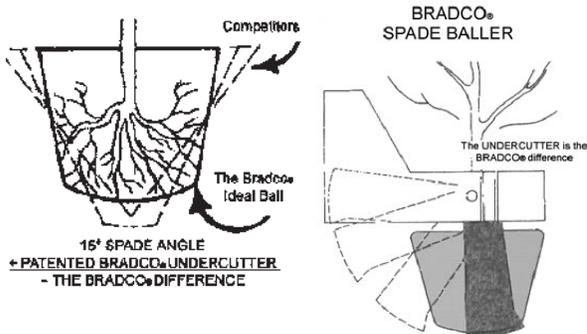


- 15 Series Tree Spades provide a unique, optimized root ball to retain more of the root system
- 25 Series Tree Spades provide a compromised digging angle between truncated and cone style to adapt to various conditions
- The 30 Series Tree Spades have a 30° cone style that is ideal for working in sandy or hard packed soil
- Standard electric control joystick to function the hydraulic valve
- Overlapping blades to clean cut roots
- Adjustable blade legs slide to control ball depth
- Wide gate opening to easily engage tree

# TREE SPADES

## 15 Series

- Exclusive dished undercutter cuts all roots & supports the ball in looser soil
- Feature flat bottom, high tensile, abrasion resistant overlapping blades that provide a sharp clean cut at a direct angle, without tearing or stretching the root system
- Easy changing blades better approximate a true round shape and multiple cylinders exert a more precise force around the ball
- Includes the same great “CLEGG” design with updated manufactured structures and hydraulics



MODEL 3215

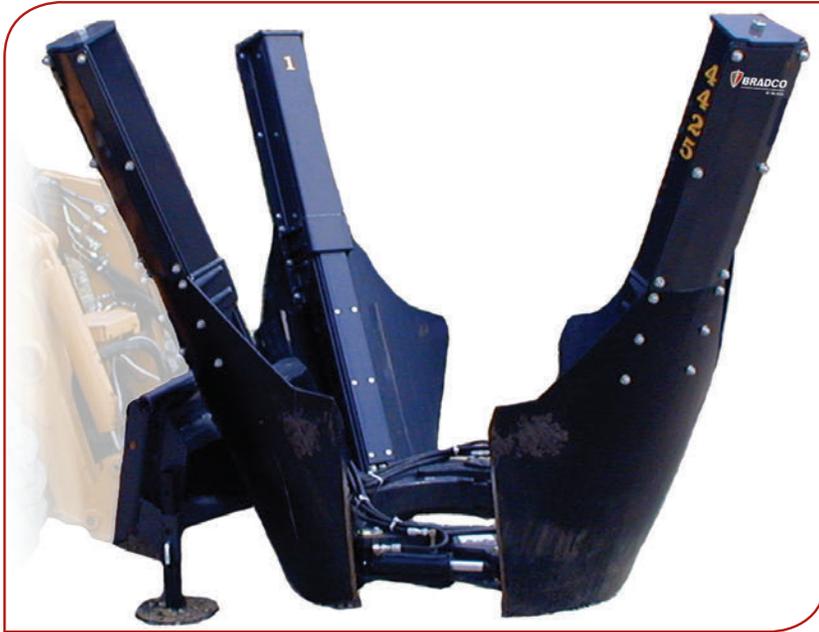
MODEL 4415

Specifications	3215	4415
A. Overall Height - blades up (open)	60"	72"
B. Overall Height - blades down (closed)	61"	76.25"
C. Shipping Height - blades removed	37"	44.38"
D. Frame Height	29.5"	29.5"
E. Digging Depth	24"	32"
F. Cutting Angle	15°	15°
G. Overall Transport Width (gate closed)	68"	76.25"
H. Overall Width (gate open)	81"	87"
I. Maximum Gate Opening	41"	44"
J. Overall Length (gate open)	61.5"	94.25"
K. Overall Transport Length (gate closed)	51.5"	76"
Number of Blades	4	5
Blade Sizes (ball diameter)	20", 24", 28", 32"	32", 36", 40", 44"
Tree Diameter (trunk caliper)	2" - 3.5"	3" - 4.5"
Ball Weight (lbs)	260 - 850	870 - 2035
Flow Requirements (GPM)	10	10
Minimum Operating Pressure	2250	2250
Weight (with blades) lbs	1490	2635

Rear stabilizers required - specify loader model

Specifications and design are subject to change without notice and without liability, therefore, whenever applicable specifications are in accordance with SAE standards.

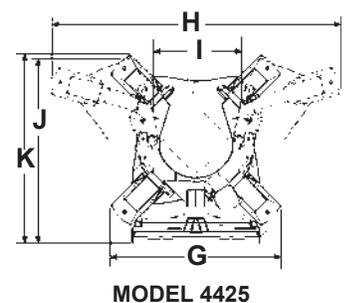
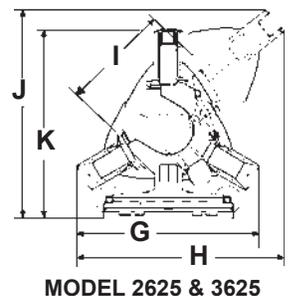
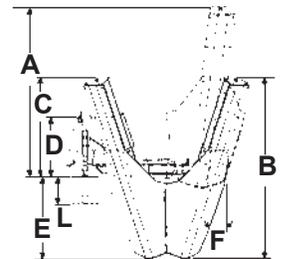
## 25 Series



- Provides a compromised digging angle between truncated and cone style to adapt to various soil conditions
- 25° angle and deep stroke of the blades produces several uniform ball sizes with one set of blades
- Pointed high tensile, abrasion resistant blades
- Blade towers incorporate high density plastic slides that are self lubricating
- Industry standard wire baskets for balled and burlap tree harvesting

Specifications	2625	3625	4425
A. Overall Height - blades up (open)	48"	64.5"	64.5"
B. Overall Height - blades down (closed)	52"	69"	69"
C. Shipping Height - blades removed	32"	38"	38"
D. Frame Height	22.5"	22.5"	22.5"
E. Digging Depth	22"	31"	31"
F. Cutting Angle	25°	25°	25°
G. Overall Transport Width (gate closed)	56"	66"	63"
H. Overall Width (gate open)	76"	88.5"	107"
I. Maximum Gate Opening	30"	40"	33"
J. Overall Length (gate open)	52"	75"	68"
K. Overall Transport Length (gate closed)	60"	68"	69.5"
Number of Blades	3	3	4
Ball Diameters available	18" - 26"	24" - 36"	32" - 44"
Tree Diameter (trunk caliper)	1.5" - 2.5"	2" - 3.5"	3" - 4.5"
Ball Weight (lbs)	150 - 350	250 - 1000	1200 - 1500
Flow Requirements (GPM)	10	10	10
Minimum Operating Pressure	2250	2250	2250
Weight (with blades) lbs	1150	1550	1875

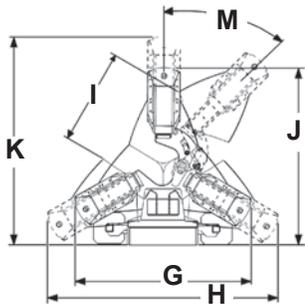
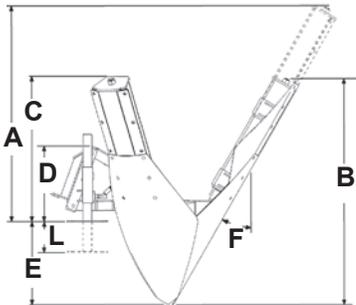
Rear stabilizers required - specify loader model



# TREE SPADES

## 30 Series

- Ideal for transplanting and burlapping small trees and shrubs in sandy or hard packed soil
- Low profile blade towers allow tree spade to fit between closely planted trees
- Adjustable legs to set digging depth
- High tensile, abrasion resistant blades close to a point in the down position to clean cut tap roots
- Electric over hydraulic control with hand held joystick to operate the spade and rear stabilizers and an optional cord extension for the joystick control



Specifications	2030
A. Overall Height - blades up (open)	42.25"
B. Overall Height - blades down (closed)	44.51"
C. Shipping Height - blades removed	37"
D. Frame Height	14.75"
E. Digging Depth	16.13"
F. Cutting Angle	30°
G. Overall Transport Width (gate closed)	45.5"
H. Overall Width (gate open)	59.5"
I. Maximum Gate Opening	26"
J. Overall Length (gate open)	49"
K. Overall Transport Length (gate closed)	53.5"
L. Maximum Leg Adjustment	6"
M. Gate Swing	45°
Number of Blades	3
Ball Diameters Available	16" - 20"
Tree Diameter (trunk caliper)	1" - 1.5"
Ball Weight (lbs)	80 - 120
Flow Requirements (GPM)	6
Minimum Operating Pressure	2000
Weight (with blades) lbs	525

Rear stabilizers required - specify loader model