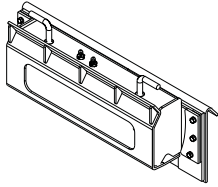


Mini Attachments



Adapters, Augers, Backhoes & Brooms

Bradco Adapters (Bradco)

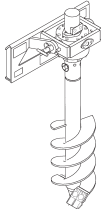


- For universal attachments and mini attachments
- Weld-on adapters available
- Hydraulic tilt attach adapters available

Specifications

Width	mount specific
Height	mount specific
Tilt	17°

Auger Drive (McMillen)



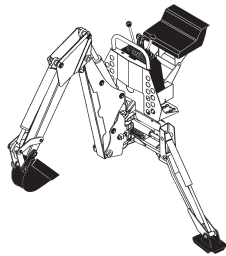
- Two models available, X900 & X1500
- X900 provides speed
- X1500 provides high torque
- 2 9/16" round shaft
- Over 30 auger bits available to fit your jobs specifications

Specifications

	X900	X1500
Torque Speed (ft. lb.)	1,200	2,300
Speed (GPM)	63	32

* Note: Rating based on 8 GPM flow @ 3,000 PSI

Backhoe (365) (Bradco)

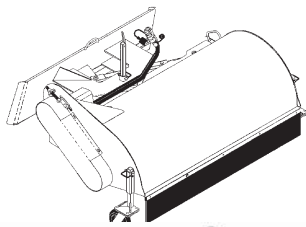


- 6½ ft digging depth
- Built from high-strength 100ksi steel to minimize weight and increase capacity and durability
- Fully adjustable high back seat and walk through operators platform for increased comfort
- 8" to 18" buckets available

Specifications

Transport Height	67"	Digging Depth 2ft flat bottom	76"
Transport Width	45"	Operating Height - Fully Raised	108"
Ground Clearance	9.5"	Reach from Swing Post	108"
Overall Length	76"	Bucket & Arc Rotation	180°
Boom Pivot Height	12"	Stabilizer Spread	87"
Operating Weight with 12" bucket (lbs)	712	Stabilizer Down Below Grade	10"
Digging Depth-Max	78"	Digging Force - Bucket Cylinder (lbs)	2,599

Brooms (Bradco)

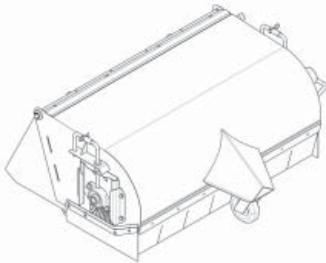


Angle Broom

- Sweeps flush to curb
- 42" & 48" available with 3 position manual angle
- Replaceable wafer bristles
- 2,000 to 3,000 PSI

Bucket Broom

- 42" width available
- Replaceable wafer bristles
- 2,000 to 3,000 PSI



Specifications

	42" Bucket	42" Angle	48" Angle
Width (overall)	55"	51"	57"
Sweeping Width	42"	42"	48"
Height (overall)	32"	30"	30"
Length (overall)	47"	43"	43"
Maximum Angle (left & right)	NA	30°	30°
Swiping Width @30° Angle	NA	37"	42"
Bucket Capacity (cu. ft.)	3.6	NA	NA
Brush Diameter	18"	24"	24"
Hydraulic Flow (GPM)	7 to 14	7 to 14	7 to 14

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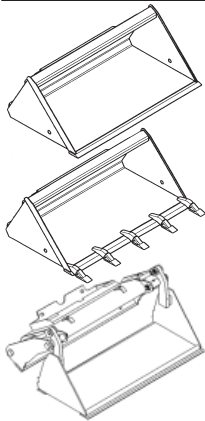
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Buckets, Dozer Blades, & Grapples

Buckets (Bradco)



Buckets

- 42" & 48" widths available
- Bolt-on tooth bars available

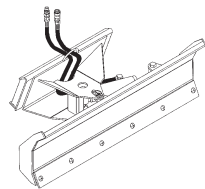
Multi Purpose (4-in-1)

- 38" & 42" widths available
- dual hydraulic cylinders
- High dump, dozer blade, trash clamp, general purpose bucket
- Bolt-on tooth bars available
- 1,500 to 3,000 operating pressure (psi)

Specifications

	Buckets			Multi-Purpose	
	42"	48"	48"	39"	43"
Width (overall)	42"	48"	48"	39"	43"
Height (overall)	16"	16"	18"	20"	20"
Length (overall)	27"	20"	32"	28"	28"
Capacity (cu.ft.)	4	4	6	4.5	5.0
Weight (lbs)	202	230	237	250	265

Dozer Blade (Bradco)

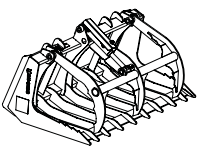


- 46" & 67" widths available
- 30° left and right angle
- 6 way blade requires dual remotes or hydraulic kit
- 6° left and right tilt
- Replaceable wear edge

Specifications

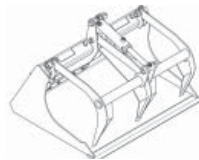
	ATP46	ATP67
Width (overall)	47"	67"
Height (overall)	17"	17"
Length (overall)	22"	22"
Angle (left & right)	30°	30°
Width from Center Line to Inside Edge at 30° Angle	23"	31"
Blade Width at 30° Angle	40"	58"
Weight (lbs)	257	310

Grapples (Bradco)



Brush Grapple

- 42", 48", and 54" widths available
- Hydraulic grapple with guarded cylinder
- 1,500 to 3,000 operating pressure (psi)



Scrap Grapple

- 36", 42" & 48" widths on select models
- Hydraulic grapple with guarded cylinder
- Optional Bolt-on cutter bar assembly
- 1,500 to 3,000 operating pressure (psi)

Specifications

	Brush			Scrap		
	42"	48"	54"	36"	42"	48"
Width (overall)	42"	48"	54"	36"	42"	48"
Height (overall)	26"	26"	26"	26"	26"	26"
Length (overall)	31"	31"	31"	30"	30"	30"
Grapple Opening	29"	29"	29"	29"	29"	29"
Weight (lbs)	270	287	295	260	280	380

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 **BRADCO**

 **FFC**

 **HARLEY**

 **MAJOR**

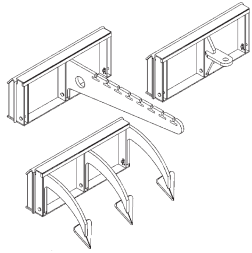
 **MCMILLEN**

 **SWEEPSTER**

PALADIN LIGHT CONSTRUCTION

Multi-Task Tool, Pallet Forks, Power Box Rake

Multi-Task Tool (Bradco)

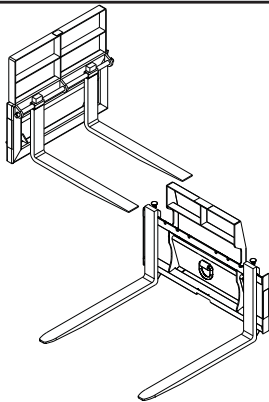


- Pin-on ripper teeth & hitch
- Lifting arm with chain
- Use as a lifting device or trailer hitch
- Universal mount

Specifications

Width (overall)	25"
Height (overall)	10"
Length (overall)	37"
Rip Depth	10"
Max Lift Capacity (lbs)	900
Weight (lbs)	108

Pallet Forks (Bradco)

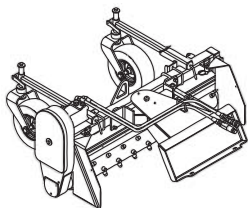


- 32" & 42" tine lengths
- Adjustable tine widths
- Maximum lift capacity 900 lbs.
- Heavy-duty, easy on and off

Specifications

Specifications	Pin-Mount		ITA Mount		
	32"	42"	36"	42"	48"
Tine Length	32"	42"	36"	42"	48"
Width (overall)	30"	30"	40"	40"	40"
Length (overall)	39"	49"	44"	50"	56"
Height (overall)	29"	29"	31"	31"	31"
Maximum Lift Capacity (lbs)	900	900	2,300	2,300	2,300
Weight	162	183	198	210	223

Power Box Rake (Harley)



- Low-profile frame offers excellent visibility
- Rhino-Hide barrier controls particle size and speeds the drying of wet areas
- Two position end plates allow you to rake up close to sidewalks or foundations
- Back-fill trenches, renovate turf, reseed, recondition infield mixes, or de-thatching existing turf

Specifications

Specifications	M4F	M4F	M4H
Overall Width	58"	58"	58"
Overall Length	51"	51"	51"
Ranking Width	48"	48"	48"
Roller Width (full angle)	NA	45°	45°
Angle Roll	NA	20°	20°
Weight (lbs)	440	485	510

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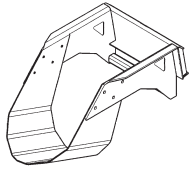
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PALADIN LIGHT CONSTRUCTION

Power Shovel, Skid Hoe, Rock Bucket & Scarifier

Power Shovel (Bradco)



- No hydraulics or electrical required
- Great for removing and transplanting shrubs, bushes, & small trees
- Pick your own mount

Specifications

Width (overall)	25"
Height (overall)	25"
Length (overall)	47"
Weight	165

Skid Hoe (Bradco)

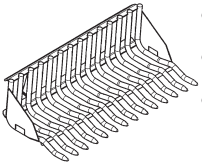


- Fixed or swing configurations available
- Bucket curl feature
- 8", 10", 12" buckets available

Specifications

	Fixed	Swing
Width (overall)	25"	25"
Reach (overall)	51"	68"
Digging Depth (with mounting plate 2" above ground)	50"	67"
Swing Arc (overall)	NA	108°
(D-R) Swing Right	NA	60°
(D-L) Swing Left	NA	48°
Digging Force (lbs) (bucket cylinder)	2,000	2,000
Weight (lbs)	155	312

Rock Bucket (Bradco)

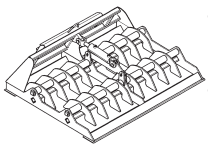


- 42" & 48" widths available
- 1 1/8" or 3/4" tine diameter available
- Allows dirt to be sifted removing rocks, bricks, and foreign materials
- Can be used for back dragging & much more

Specifications

	42"	48"
Width (overall)	42"	48"
Length (overall)	25"	25"
Height (overall)	15"	15"
Tine Spacing	2"	2"
Weight (lbs)	180	199

Scarifier (Bradco)



- 16 scarifier knives use forward or reverse
- Change on the go with the hydraulic controlled knives
- Hydraulic controlled cylinder controls depth of scarifier teeth

Specifications

Width (overall)	49"
Height (overall)	16"
Length (overall)	42"
Weight (lbs)	365

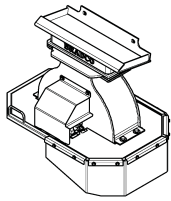
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Stump Grinder, Sod Handler & Tiller

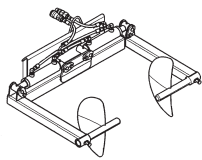
Mini Stump Grinder (Bradco)



- Bearing mounted cutting wheel provides smooth, trouble-free operation
- Adjustable wheel cutting angle allows optimal cutting for any type of stump
- Two motor size options

Specifications	SG15
Width (overall)	25"
Height (overall)	29"
Length (overall)	36"
Below Ground Depth	7"
Angle	45"
Wheel Diameter	18"
Hydraulic Flow GPM	8 to 11 or 10 to 14
Weight (lbs) with universal mount & square teeth	325

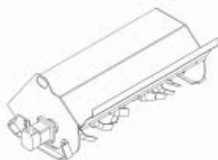
Sod Handler / Unroller (Bradco)



- Adjusts to lay sod rolls from 24" to 36" wide and holds up to 800 lb capacity
- Heavy duty construction and hydraulic clamping
- Optional tank lawn roller (water weighted)
- Optional bolt-on bracket for 42" sod Roller
- 1,500 to 3,000 operating pressure (psi)

Specifications	
Length without Mount	25"
Opening (minimum)	13"
Sod Roll Size (minimum)	21"
Sod Roll Size (maximum)	34"
Width (arms open)	51"
Width (arms closed)	39"
Weight	195

Tiller (Bradco)



- 40" and 48" widths available
- Replaceable and reversible tines
- Adjustable depth guide
- 8 to 15 GPM recommended
- 1,500 to 3,000 operating pressure (PSI)

Specifications	40"	48"
Width (overall)	51"	59"
Max Tilling Width	40"	48"
Length (overall)	26"	26"
Height (overall)	22"	22"
Tilling Depth	5"	5"
Weight (lbs)	320	357
RPM @ 8 GPM	120	120

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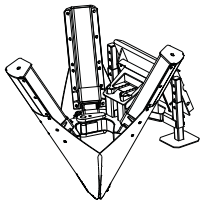


PALADIN LIGHT CONSTRUCTION

Tree Spade & Tree Fork

Tree Spade

(Bradco)



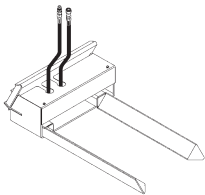
- 30° cone style is ideal for transplanting & burlapping small trees & shrubs in sandy or packed soil
- Adjustable legs to set digging depth
- Three overlapping high tensile, abrasion resistant blades close to a point to clean cut tap roots
- Includes hand held joystick to operate the spade and rear stabilizers

Specifications

Height (blades up - open)	42"
Height (shipping - blades removed)	28"
Digging Depth	16"
Cutting Angle	30°
Width (transport - gate closed)	46"
Length (transport - gate closed)	54"
Tree Ball Diameter	16" to 20"
Tree Diameter	1" to 1.5"
Ball Weight (lbs)	80 to 120
Recommended Operating Pressure (PSI)	3,000
Weight (lbs)	525

Tree Fork

(Bradco)



- 43" length and 3" wide tines
- Up to 24" maximum hydraulic adjustable width
- Hydraulic controlled cylinder

Specifications

Width (overall)	25"
Height (overall)	13"
Length (overall)	47"
Left Fork Movement Range	38°
Distance Between Forks (fully closed)	4"
Operating Pressure (PSI)	1,500 to 3,000
Weight (lbs)	145

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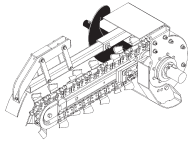


PALADIN LIGHT CONSTRUCTION

Trencher & Vibratory Plow

Trencher

(Bradco)



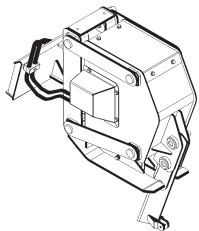
- 24", 30", 36" & 48" digging depths
- 6" to 12" wide chains available
- Operating pressure (psi) 2,000 to 3,000
- GPM requirements 6-10 or 10-16
- Standard tooth, shark tooth, or combo available
- Offset footing model available (615F)

615 Specifications	24"	30"	36"	48"
Trench Depth w/Auger @ 65° Angle	24"	30"	36"	48"
Chain widths	6"	6"	4.5"	4.5"
	8"	8"	6"	6"
	10"	10"	8"	
	12"			
Recommended Trenching Angle	65°	65°	65°	65°
Length (overall)	51"	58"	65"	78"
Width (overall)	42"	42"	42"	42"
Height (overall)	28"	28"	28"	28"
Spoil Discharge Reach	24"	24"	24"	24"

615F Specifications	24"	30"
Trench Depth w/Auger @ 65° Angle	24"	30"
Chain Widths	6"	6"
	8"	8"
	10"	10"
	12"	
Recommended Trenching Angle	65°	65°
Length (overall)	65"	72"
Width (overall)	26"	26"
Height (overall)	29"	29"
Spoil Discharge Reach	18"	18"

Vibratory Plow

(Bradco)



- Rotating coulters wheel is removable
- Optional hydraulic steering assembly
- Optional cable chute blades, reel mount, and pulling accessories available

Specifications	
Width (overall)	24.5"
Height (overall)	27"
Length (overall)	36"
Flow Requirements (GPM)	8 to 14
Operating Pressure (PSI)	1,500 to 3,000
Weight (lbs)	510

Dimensions do not include blade or coulters wheel.

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