# WOODSALTEC<sub>TM</sub> SKID STEER ATTACHIMENTS

ALITEC SG4

A full line of attachments to harness the versatility of your Skid Steer Loader

## **AIHHEC** Skid Steer Attachments

## Table of Contents

General Purpose Buckets4
Root Grapple Buckets
Scrap Grapple Buckets9
Pallet Forks
Bale Spear
Toothbars
Pavement Saws
Rock Wheels

Augers	14
Tillers	15
Vibratory Rollers	16
Stump Grinders	17
Cold Planers	18
Angle Brooms	19
Pick-up Brooms	19



#### Root Grapple Video

See our heavy-duty model in action! If you don't have a SmartPhone you can still see the video on the "Woods Equipment Company" YouTube channel or woodsequipment.com.



## **The Right Attachment for the Job**

Chances are, you invested in a skid steer loader for its power, maneuverability, and versatility. Take your investment to the next level with Alitec<sup>®</sup> and Woods' branded attachments. The breadth of our offering ensures that you will always have the right attachments for the job.

Whether you're a farmer cleaning out feed lots and moving seed, a landscape contractor spreading mulch and hauling pavers, or a municipal worker maintaining parks and pavement, count on Woods to keep you and your skid steer at the peak of productivity.

Every Alitec and Woods attachment carries our reputation for rugged reliability, backed by decades of innovative engineering and quality manufacturing.

- Built with high-strength steel welded to American Welding Society (AWS) standards
- Featuring our Quick Attach coupler system that complies with the universal skid steer attachment mount specification ISO 24410

### **Weld-On Mounting Brackets**



- Adapt attachments to fit with Woods<sup>®</sup> Spee-D-Change<sup>™</sup> and skid steer (SAE J2513) quick attaching systems
- Attachment back plate fits skid steers with quick attaching systems (SAE J2513)
- Attachment frame fits Woods models110, 115, 195, 200/205/210, 215/255/260, 275, 305/310, 315/355/360 Spee-D-Change

#### Woods Genuine Parts

Maintain the quality and performance of your Woods equipment with Woods genuine replacement parts, paint, and lubricants. Available from your authorized Woods dealer.

#### **Find a Woods Dealer**

Woods equipment is distributed through a network of authorized dealers. To find your nearest store visit us at woodsequipment.com or call 800-319-6637.

## **General Purpose Buckets**



Alitec industrial-strength buckets are ideal for construction, landscape and general purpose farm applications, such as moving gravel, spreading mulch or hauling manure.

- Universal skid steer hitch per ISO 24410
- Pre-drilled front cutting edge accepts either a bolt-on reversible cutting edge, or bolt-on tooth adapters with replaceable points
- Integrated square back eases reverse grading
- High-strength torque and hitch components to resist bucket twist, even in the worst of conditions
- Full robotic welding ensures superior joint strength and long life

#### LPSB Series, Low Profile, Short Bottom Bucket

Rounded moldboard gives you maximum loading and unloading and a square back design eases reverse grading. Options include a bolton reversible cutting edge, bolt-on 156 series Fabco<sup>®</sup> or 23 series Hensley<sup>®</sup> teeth, and bolt-on standard-duty toothbars.

Specifications	LPSB60	LPSB63	LPSB66	LPSB73	LPSB78	LPSB84
Width	60"	63"	66"	73"	78"	84"
Height		19.9"				
Length		34"				
Struck Capacity	9.0 ft <sup>3</sup>	9.4 ft <sup>3</sup>	9.9 ft <sup>3</sup>	10.9 ft <sup>3</sup>	11.7 ft <sup>3</sup>	12.6 ft <sup>3</sup>
Heaped Capacity	11.9 ft <sup>3</sup>	12.5 ft³	13.2 ft <sup>3</sup>	14.6 ft <sup>3</sup>	15.7 ft³	16.9 ft <sup>3</sup>

### LPLB Series, Low Profile, Long Bottom Bucket

Rounded moldboard gives you maximum loading and unloading and a longer bottom improves your visibility. Options include a bolt-on reversible cutting edge, bolt-on 156 series Fabco<sup>®</sup> or 23 series Hensley<sup>®</sup> teeth, and bolt-on standard-duty toothbars.

Specifications	LPLB60	LPLB63	LPLB66	LPLB73	LPLB78	LPLB84	
Width	60"	63"	66"	73"	78"	84"	
Height		19.9"					
Length		34"					
Struck Capacity	9.0 ft <sup>3</sup>	9.4 ft <sup>3</sup>	9.9 ft <sup>3</sup>	10.9 ft <sup>3</sup>	11.7 ft <sup>3</sup>	12.6 ft <sup>3</sup>	
Heaped Capacity	11.9 ft <sup>3</sup>	12.5 ft <sup>3</sup>	13.2 ft <sup>3</sup>	14.6 ft <sup>3</sup>	15.7 ft <sup>3</sup>	16.9 ft <sup>3</sup>	



#### HDLP Series, Heavy-duty Low Profile Bucket

HDLP series buckets are built to meet the demands of the toughest conditions. High strength plating provides superior bucket life, square back design for reverse grading and a longer bottom improves your visibility. Options include a reversible cutting edge, bolt-on 156 series Fabco<sup>®</sup> or 23 series Hensley<sup>®</sup> teeth and bolt-on standard-duty toothbars.

HDLP66	HDLP73*	HDLP78*	HDLP84*		
66"	73"	78"	84"		
21.2"					
37.6"					
11.9 ft <sup>3</sup>	13.2 ft <sup>3</sup>	14.1 ft <sup>3</sup>	15.2 ft <sup>3</sup>		
15.8 ft³	17.6 ft <sup>3</sup>	18.9 ft <sup>3</sup>	20.4 ft <sup>3</sup>		
	66" 11.9 ft <sup>3</sup>	66" 73" 21 37 11.9 ft <sup>3</sup> 13.2 ft <sup>3</sup>	66" 73" 78"   21.2"   37.6"   11.9 ft <sup>3</sup> 13.2 ft <sup>3</sup> 14.1 ft <sup>3</sup>		

\* Two different hitch heights available





#### UT Series, Utility Bucket

These higher capacity buckets handle lower density materials like grain, snow and mulch.

Specifications	<b>UT60</b>	<b>UT66</b>	<b>UT73</b>	<b>UT7</b> 8	<b>UT84</b>		
Width	60"	66"	73"	78"	84"		
Height		26.4"					
Length		39.5"					
Struck Capacity	14.6 ft <sup>3</sup>	16.0 ft <sup>3</sup>	17.8 ft <sup>3</sup>	19.0 ft <sup>3</sup>	20.5 ft <sup>3</sup>		
Heaped Capacity	18.9 ft³	20.9 ft <sup>3</sup>	23.2 ft <sup>3</sup>	24.9 ft <sup>3</sup>	26.9 ft <sup>3</sup>		

#### SW Series, Compact Articulated Loader Bucket

SW series buckets are built specifically for compact articulated loaders. These heavy-duty construction buckets have a square back for reverse grading and are pre-drilled for cutting edge or teeth.

Specifications	<b>SW66</b>	SW73	SW78	SW84			
Width	66"	73"	78"	84"			
Height		31.3"					
Length	34.0"						
Struck Capacity	16.4 ft <sup>3</sup>	18.1 ft <sup>3</sup>	19.4 ft <sup>3</sup>	20.9 ft <sup>3</sup>			
Heaped Capacity	20.3 ft <sup>3</sup>	22.5 ft <sup>3</sup>	24.0 ft <sup>3</sup>	25.8 ft <sup>3</sup>			

#### HC Series, High Capacity Bucket

HC series buckets are the ultimate material handler. High capacity makes short work of low-density materials like poultry litter. Rounded moldboard provides maximum loading and unloading, a square back design eases reverse grading and a high back prevents spillage on the operator. Options include a bolt-on reversible cutting edge.

#### **Specifications HC66 HC73** 73" 66"

25.2 ft<sup>3</sup>

32.0 ft<sup>3</sup>

## **Toothbars**

Width

Height

Length

Struck Capacity

**Heaped Capacity** 

Standard-duty toothbars are designed to fit most skid steer buckets, offering the versatility of quick modification for excavating.

Specifications	CETB480	CETB540	CETB600	CETB630
Width	47.8"	53.8"	59.8"	62.8"
Weight	49 lbs	50 lbs	59 lbs	60 lbs
Number of Teeth	6			7

Specifications	CETB660	CETB720	CETB730	CETB780	CETB840
Width	65.8"	71.8"	72.8"	77.8"	83.8"
Weight	66 lbs	69 lbs	69 lbs	75 lbs	79 lbs
Number of Teeth	8				9

NOTE: Available in half-inch increments from 48- to 84-inches.

**HC78** 

78"

29.8 ft<sup>3</sup>

38.2 ft<sup>3</sup>

36.5"

43.5"

27.9 ft<sup>3</sup>

35.6 ft<sup>3</sup>

**HC84** 

84"

32.1 ft<sup>3</sup>

41.3 ft<sup>3</sup>

CETB720

## **Root Grapple Buckets**



### The Woods Alitec Root Grapple moves bulky, hard-to-handle materials easily.

- Root Grapple lets dirt sift through when loading rocks, trash, and other loose material
- Woods proprietary serrated cutting edge holds fast to trees and debris
- Twin hydraulic cylinders allow for independent clamping on uneven material while the cylinder placement improves visibility
- Cylinder guards standard, protecting rods and hoses for longer life
- Optional slat kit adds versatility by reducing tine spacing when application requires
- Unique design allows smooth grading of surfaces after removing debris

Specifications	HLRG65	HLRG72	HLRG79	HLRG86	
SAE Rated Operating Capacity		up to 4	800 lbs		
Ag Tractor Sizes		45 – 100 hp (u	p to 10,000 lbs)		
Width	65"	72"	79"	86"	
Length		3	4"		
Height		2	7"		
Weight	660 lbs	680 lbs	700 lbs	720 lbs	
No. of Tines x Spacing	10 x 6.75"	11 x 6.75"	12 x 6.75"	13 x 6.75"	
Grapple Opening	37"				
Grapple Width	19"				
Clamping Force per Grapple	3,000 lbs				
Cylinder Bore	2.76"				
Cylinder Rod	1.38"				
Pivot Pins	1.25"				
Greasable Pivots	yes				
Cutting Edge	serrated				
Hose Protection	yes (hose sleeve and internal routing)				
Options		hydraulic pressure	protection, slat kit		

## **Scrap Grapple Buckets**

## The Woods Alitec Scrap Grapple is ideal for cleaning up construction, demolition and storm debris.

- Moves bulky, hard-to-handle material easily
- Single, beveled reversible bolt-on cutting edge with back-up bar
- Twin hydraulic cylinders allow for independent clamping on uneven material while the cylinder placement improves visibility
- Cylinder guards standard, protecting rods and hoses for longer life
- Optional bolt-on, double beveled edge and end plate extensions enhance versatility

#### **High-Strength Steel**

Our Root and Scrap Grapple Buckets are made with grade 80 steel — more than two-times stronger than mild steel reducing the weight but maintaining the strength required for any skid steer tractor application.

Specifications	HLSG66	HLSG73	HLSG78	HLSG84	
SAE Rated Operating Capacity		up to 4	800 lbs		
Ag Tractor Sizes		45 – 100 hp (u	p to 10,000 lbs)		
Width	66"	73"	78"	84"	
Length		3	5"	·	
Height		2	7"		
Weight	773 lbs	823 lbs	873 lbs	923 lbs	
Heaped Capacity	15.1	16.9	18.1	19.5	
Grapple Opening	39"				
Grapple Width	19"				
Clamping Force per Grapple	3,000 lbs				
Cylinder Bore	2.76"				
Cylinder Rod	1.38"				
Pivot Pins	1.25"				
Greasable Pivots	Yes				
Cutting Edge	single, beveled & bolt-on reversible edge				
Hose Protection		yes (hose sleeve a	nd internal routing)		
Options	hyc	fraulic pressure protec	tion, end plate extensi	ons	

HLSG84

## Pallet Forks\*

Choose from a wide variety of styles to match your application. These forks utilize certified forged steel tines for long life and the integral center load point allows for safe lifting and machine tie-down.



Specifications	PF2242S
Back Guard	high guard
<b>Operating Weight</b>	280 lbs
Fork Capacity at 19.7" from Fork Frame Face	2,200
Fork Length	42"
Fork Tine Dimensions	1.4" x 3.9"
Fork Spread Range	8"-40"
Fork Type	free pivoting rail
Options	foot step

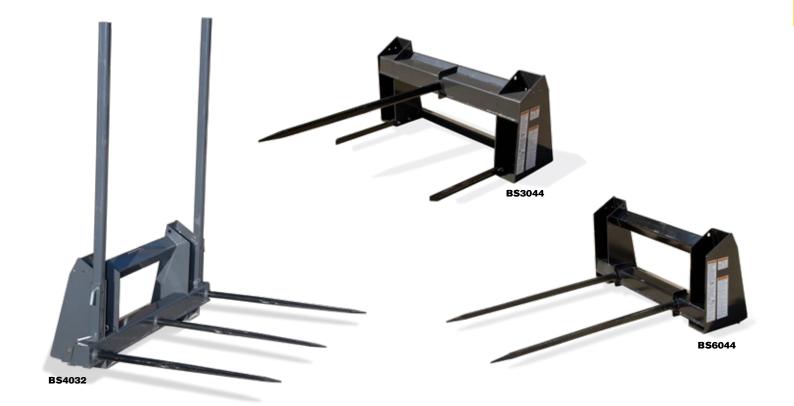
Enter from the right or left with an optional foot step, available for all models. Select models offer an optional lift clevis to secure materials while lifting.

## **Bale Spears**

- 45mm or 36mm spear diameter
- 3,000, 4,000 and 6,000 lbs. carry capacity
- Great for moving and stacking round and square bales with ease
- Durable spears and highstrength steel plate frame provide longer product life

Specifications	BS3044	<b>BS6044</b>	BS4032	
Number of Spears	1	2	3	
Number of Stabilizer Spikes	2	-	_	
Usable Spear Length	44"		32"	
Spear Diameter	45mm		36mm	
Maximum Carry Load	3,000 lbs	6,000 lbs	4,000 lbs	
Spear Material	drop-forged steel			
Frame Material	higl	n-strength steel p	late	
Frame Dimensions	45" :	x 21"	58" x 21"	
Quick Attach Systems	SAE J2513 Skid Steer, ISO 23206 Euro, John Deere			
Step Kit	optional			
Vertical Backstops	— standard			

PF4448S	PF6648S	<b>PF6648E</b>	PF4442SLG	PF4448SLG	PF6648SLG	
high guard	high guard	high guard	low guard	low guard	low guard	
428 lbs	625 lbs	507 lbs	378 lbs	392 lbs	476 lbs	
	6,600		4,4	100	6,600	
	48"		42"	4	8"	
9"	1.6" x 3.9"	1.6" x 3.4"	1.4" x 3.9"		1.6" x 3.9"	
16.4"-40.4"						
double lock down rail						
foot step foot step, lift clevis						
	high guard 428 lbs	high guard high guard 428 lbs 625 lbs 6,6 48" 9" 1.6" x 3.9"	high guard   high guard   high guard     428 lbs   625 lbs   507 lbs     6,600   6,600     48"   48"     9"   1.6" x 3.9"   1.6" x 3.4"     16.4"-40.4"   double lock down rail	high guardhigh guardhigh guardlow guard428 lbs625 lbs507 lbs378 lbs $428$ lbs $625$ lbs $507$ lbs $378$ lbs $6,600$ $6,600$ $4,2$ $48"$ $42"$ $9"$ $1.6" x 3.9"$ $1.6" x 3.4"$ $16.4"-40.4"$ $1.4"$ double lock down rail	high guardhigh guardhigh guardlow guardlow guard428 lbs625 lbs507 lbs378 lbs392 lbs $6,600$ $4,400$ $4,400$ $4,400$ $48"$ $42"$ $42"$ $4400$ $9"$ $1.6" x 3.9"$ $1.6" x 3.4"$ $1.4" x 3.9"$ $16.4"-40.4"$ $4000$ $1000$ $1000$	



### **Pavement Saws**



- Adaptable to all skid steer loaders with high-flow hydraulic capacity, replacing more cumbersome self-propelled units
- Nine-inch cutting depth is ideal for sawing patches and expansion joints and for making pavement cuts for utility lines and traffic loops
- Recommended operating flow and pressure is 25-42 gpm at 2,000-3,500 psi; wheel speed at 30 gpm is 132 rpm
- Electro-hydraulic side shift enables cutting close to walls, curbs and fixed objects
- Built-in shroud retracts as cutting depth increases

Specifications	PS915	PS925	PS945			
Cutting Depth	<b>9</b> "					
Cutting Width	1.5"	2.5"	4.5"			
Weight	1,454 lbs	1,300 lbs	1,493 lbs			
Number of Teeth	36	28	33			
Hydraulic Flow Requirement	25–42 gpm					
Hydraulic Pressure Requirement	2,000–3,500 psi					
Wheel Speed at 30 gpm	132 rpm					

## **Rock Wheels**

- Alitec rock wheels replace higher priced concrete cutting machines
- Quick attach mounting allows you to mount to all skid steers with high-flow hydraulics

ALITEC

#### **Planetary Drive**

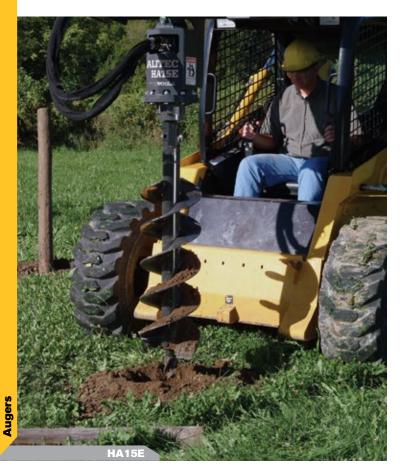
Planetary reduction generates higher torque than competitors' drive line packages — up to 4,800 lbs-ft.



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Specifications	RW12	RW18	RW24			
Cutting Depth	12"	18"	24"			
Cutting Width		·				
Weight	1,572 / 1,600 lbs	1,800 / 1,850 lbs	2,000 / 2,545 lbs			
Number of Teeth	32 / 38	44 / 44	54 / 57			
Side Shift		22"				
Hydraulic Flow Requirement	25–47 gpm	26–47 gpm	30–47 gpm			
Hydraulic Pressure Requirement	2,250–5,000 psi	2,500–5,000 psi	3,000–5,000 psi			
Maximum Output Torque	2,879 lbs-ft at 3,000 psi / 3,358 at 3,000 psi 3,838 at 4,000 psi / 4,318 at 4,500 psi / 4,798 at 5,000 psi					
Wheel Speed at 30 gpm	77 rpm					

### Augers



- Models for every application, hole size, ground condition, and type of skid steer
- Designed with a planetary drive system for durability and use in hard soils
- High-flow models are designed for heavy industrial use — boring up to 20-feet

#### **Dual-Angle Teeth**

Dual-angle teeth offer 40- or 50-degree attack angle and are secured with a lug and bolt attachment.

#### **Tooth Options**

Standard – Standard drilling Hardface – Abrasive soil/impact Carbide – Rock/Abrasive soil



Specifications	HA15E	HA20E	HA30E	HA35E
Maximum Digging Depth	10'		20'	
Auger Diameter Range	6–36"			
Approximate Weight with 12" Auger	433 lbs		594 lbs	599 lbs
Hydraulic Flow Requirement	15–25 gpm 20–30 gpm		30–40 gpm	35–45 gpm
Auger Speed	104 rpm at 20 gpm 129 rpm at 25 gpm	66 rpm at 20 gpm 99 rpm at 30 gpm	92 rpm at 30 gpm 123 rpm at 40 gpm	87 rpm at 35 gpm 111 rpm at 45 gpm
Application	construction grade tough soil conditions			construction d conditions

## **Tillers**

- Unlike competitive chain drive units, direct drive hydraulic motors require no maintenance or adjustment
- Recessed drive motors allow easy maneuvering in tight spaces
- Broad widths increase productivity per pass making walk-behind models obsolete
- Offset mounting on TL52A model covers right side loader tracks when operating in reverse

#### Power on Each End of Drive Shaft

Dual-drive motors power both ends eliminating rotor twist.

#### **Tine Rotation**

Bi-directional tine rotation allows for tilling when the Skid Steer moves in forward or reverse.



Specifications	TL52A	TL73A	TL84A			
Overall Width	60"	86"	97"			
Cutting Width	52"	73"	84"			
Working Depth	6"					
Overall Height		31"				
Weight	857	961	1108			
Number of Tines	24	36	40			
Tine Rotation		forward or reverse				
Driveline		low-speed, high torgue				
Tine Speed	74–247 rpm					
Hydraulic Flow Requirement	12–40 gpm	18–40 gpm	24–60 gpm			
Hydraulic Pressure Requirement	1,800–3,000 psi	2,000–3,000 psi	3,000–4,000 psi			

### **Vibratory Rollers**



- Choose from two different drum profiles for different soil applications — smooth drum for light or sandy soils and padded sheepsfoot for heavy clay-type soils
- Easily maneuvered in tight spaces
- Much more affordable than walk-behind or ride-on models
- Ideal for a wide variety of jobs

#### **Maximum Compaction**

Low-flow hydraulic design allows full roller function and maximum compaction at 15 gpm.

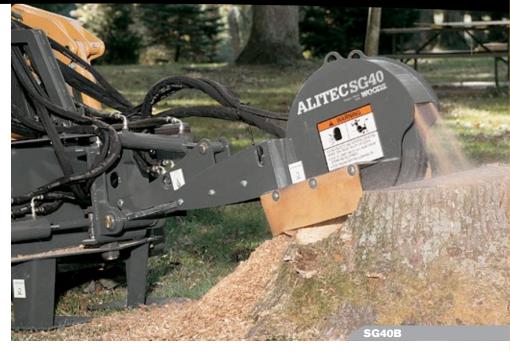
Specifications	VR48A	VR66A	VR73A	VR84A	
Drum Width	48"	66"	73"	84"	
Overall Width	55.5"	73"	80.5"	91"	
Drum Oscillation	+/- 15°				
Overall Height	27"				
Overall Length	33"				
Drum Diameter		24	4"		
Maximum Output Force	7,140 lbs	8,740 lbs	10,240 lbs	11,750 lbs	
Frequency	1,033–2,160 vpm				
Hydraulic Flow Requirement	11–23 gpm				
Hydraulic Pressure Requirement	1,500–3,200 psi				

## Stump Grinders

- 16-inch cutting depth above or below ground
- Telescoping head requires less repositioning than fixed units
- More cost effective, more maneuverable and less maintenance than tow-behind models

## Manual or electro-hydraulic controls

Choose manual or electro-hydraulic controls to easily manage swing, depth and extension in tight areas.



Specifications	SG20B	SG40B	SG60B		
Cutting Height	28" above ground, 16" below ground				
Cutting Wheel Width		3.52"			
Cutting Wheel Diameter		19.5"			
Cutting Wheel Speed	565–1,180 rpm	745–1,120 rpm	865–1,325 rpm		
Swing Range		+/- 45°	·		
Overall Length		64.1"			
Telescopic Extension		14"			
Output Torque	130–195	165–288	213–533		
Maximum Stump Diameter		32"			
Type of Teeth		Sandvik			
Number of Teeth		24			
Driveline	vane motor with internal relief piston motor and planeta				
Hydraulic Flow Requirement	12–25 gpm	20–30 gpm	30–42 gpm		
Hydraulic Pressure Requirement	2,000–3,000 psi	2,000–3,500 psi	2,000–5,000 psi		



- Manual controls attach to any skid steer
- Cut asphalt and concrete with the same machine
- Optional water kit increases tool life by 20- to 30-percent
- Easy to maneuver, great for bridge decks

#### **Top pivot design**

Top pivot design self-levels drum and chassis creating higher down forces and smoother cuts.

#### **Optional Drums**

Step drums and stripe removal drums are available for added versatility in special applications.

Specifications	CP12LFA	<b>CP16</b>	<b>CP18</b>	<b>CP24</b>	<b>CP30</b>	<b>CP40</b>
Hydraulic Flow Classification	low-flow	high-flow				
Cutting Width	12"	16"	18"	24"	30"	40"
Cutting Depth	0-5"		0—	-6"		0-8"
Number of Teeth	36	44	48	62	74	94
Side Shift		0–22"				
Tilt	+/- 19°	+/- 15°			+/- 10°	
Hydraulic Flow Requirement	13–23 gpm	22–42 gpm	25–42 gpm	28–47 gpm	30–47 gpm	33–47 gpm
Hydraulic Pressure Requirement	1,500– 3,000 psi	2,000–3	3,000– 5,000 psi			
Depth Control Mechanism	mechanical	hydraulic				
Tilt Control Mechanism	mechanical	l hydraulic				
Side Shift Mechanism		hydraulic				
Hydraulic Function Activation	manual		m	anual or electr	ic	

## **Angle Brooms**



Specifications	AB720-2	AB840-2	
Sweeping Path	72"	84"	
Overall Width	82.5"	94.5"	
Broom Diameter	32"		
Approximate Operating Weight	852 lbs	915 lbs	
Brush Angle Left/Right	30°		
Hydraulic Requirements	12–25 gpm at 3,000 psi		
Sweeping Path at 30°	64	82	
Angling Mechanism	mechanical or hydraulic		
Broom Speed	100–200 rpm		

Designed for demanding use, featuring heavy-duty construction, hydraulic drive, 30-degree left or right angle adjustment and a skid steer quick attach mounting. Options include hydraulic angle adjustment.

## **Pick-up Brooms**

Specifications	PB600-2	PB720-2	
Width	60"	72"	
Overall Width	66.6"	78.6"	
Broom Diameter	26"		
Height	25.25"		
Length	57"		
Hopper Capacity	13.9	16.8	
Hydraulic Requirements	12–25 gpm at 3,000 psi		
Broom Speed	100–200 rpm		



Increase productivity with forward and reverse sweeping directions and a bolt-on cutting edge to loosen debris. Lightweight construction allows mounting on low-lift capacity loaders.





A Blount International Brand

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