Brooms

for Skid Steer, Multi Terrain, Compact Track and Compact Wheel Loaders



A range of angle and pickup brooms for use in construction, industrial and recycling applications.

Features	Benefits
Utility broom	Bi-directional brush. Convoluted polly bristles as standard (polly/wire available). Adjuster bolt and downward pressure mechanism. Integrated front torque tube gives increased strength. Optional broom mounted water tank and dust suppression.
Angle broom	Manual or hydraulic angling. Convoluted polly/wire bristles.
Pickup broom	Bi-directional brush. Bracket and chain hood levelling system. Convoluted polly/wire bristles. Bolt on cutting edge. Heavy-duty front wheel to aid level sweeping. Optional machine mounted water tank and dust suppression.



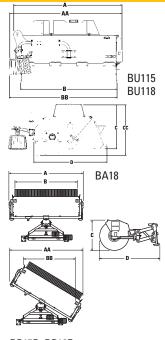
BU115, BU118, BA18, BP15B, BP18B Utility, Angle, Pickup Brooms

Specifications and Dimension

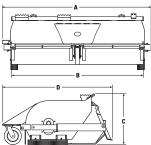
		BU115	BU118	BA18	BP15B	BP18B
A Overall Width	mm	1810	2115	2312	1912	2217
AA Overall Width	mm	¹1920	¹ 2225	² 2328	_	_
B Sweeping Width	mm	1510	1865	2134	1524	1829
BB Sweeping Width	mm	11790	¹2100	² 1702	_	_
C Height	mm	793	793	845	754	754
CC Height		³1045	³1045	_	_	_
D Length	mm	1490	1490	1718	1632	1632
Unit Weight	kg	427	481	_	435	468
Manual/Hydraulic Version	kg	_	_	411/417	_	_
Direct Drive – Number of Motors		1	1	1	1	1
Motor Size Per Rev	cm³	393	393	408	408	408
Required Hydraulic Flow	l/min	30-83	30-83	42-83	30-83	30-83
Optimal Hydraulic Pressure	bar	145-235	145-235	145-235	145-235	145-235
Brush Speed (Shaft) at Max Flow ⁴	rpm	211	211	190	190	190
Hopper Capacity (Struck)⁵	m³	0.42	0.49	_	0.42	0.45
Fastener		Cat	Cat	Cat	Cat	Cat
Hydraulic Hose	Cat	XT-3 ES	XT-3 ES	XT-3 ES	XT-3 ES	XT-3 ES
Brush Diameter	mm	660	660	813	660	660
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Brush Head Retention (Dumping)
Dual Chain/Loader Arm Bracket
Brush and Broom Material (Standard)
Replaceable polypropylene steel wire sections
Pickup Method

- 1 With gutter brush
- ² Angled (±30°)
- 3 With water tank and skirt
- ⁴ Gutter brush receives 18 l/min maximum flow when installed.
- ⁵ Rated struck capacity shown as per ISO 7546:1983.







BU115 and BU118 Utility Brooms

Options: Bolt on cutting edge, polly/wire replacement bristles, machine and broom mounted water tank, gutter brush.

Over-the-Brush or Dust-Pan

For sweeping in planner cuts, building sites, general utility, parking lot. Optional water kit is available for dust suppression.

BA18 Angle Broom

Options:
Polly/wire
replacement
bristles, cover.

For building sites, general utility, parking lot.

BP15B and BP18B Pickup Brooms

Options: Bolt on cutting edge, polly/ wire replacement bristles,

machine mounted water tank, gutter brush. For building sites, general utility, parking lot. Optional water kit is available for dust suppression.

Hydraulic Requirements

Standard flow hydraulics and no electrics. (If tool mounted, water tank is offered/required then full electrics are needed.)

Matching Guide

Brooms	Skid Steer Loaders	Multi Terrain Loaders	Compact Track Loader	Compact Wheel Loaders
BU115, BP15B	216B2, 226B2, 232B2, 236B2, 242B2, 246C, 256C, 262C, 272C	247B2, 257B2, 277C, 287C, 297C	279C, 289C, 299C	906H, 907H, 908H,
BU118, BP18B	216B2, 226B2, 232B2, 236B2, 242B2, 246C, 256C, 262C, 272C	247B2, 257B2, 277C, 287C, 297C	279C, 289C, 299C	
BA18	216B2, 226B2, 232B2, 236B2, 242B2, 246C, 256C, 262C, 272C	247B2, 257B2, 277C, 287C, 297C	279C, 289C, 299C	906H, 907H, 908H

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