

# ANGLE BROOMS

BA72C | BA84C | BA96C



## SPECIFICATIONS

- Angle brooms feature a 32-inch-diameter brush with standard 50/50 poly-wire segments. Optional all-polypropylene brush segments are available.
- Brush-core removal for bristle replacement is quick and easy, with no tools required. Motor and bearing separate from the brush core without having to disconnect any hydraulic hoses, eliminating the risk of oil spills or contamination.
- Heavy-duty, high-torque, bidirectional motor is coupled to the brush core through a 2.5-inch hex hub. Motor and bearing are protected within the broom-frame structure.
- Hydraulic-angling range of 30 degrees to right or left is standard.
- Optional hood extension provides 180-degree brush coverage; a rubber deflector prevents snow from blowing back onto the machine when winter strikes.
- Foldaway storage stands help the brush maintain its round shape when not in use.
- Optional 30-gallon roof-mounted water-tank kit is available for applications that require dust suppression.
- These angle brooms are optimized to work with John Deere skid steer loaders (SSLs), compact track loaders (CTLs), and compact wheel loaders (CWLs). They're also compatible with most competitive models.

	BA72C	BA84C	BA96C
<b>Weight</b>	410 kg (910 lb.)	440 kg (960 lb.)	460 kg (1,010 lb.)
<b>Sweeping Angle</b>	±30 deg.	±30 deg.	±30 deg.
<b>Overall Length</b>			
Straight	1740 mm (69 in.)	1740 mm (69 in.)	1740 mm (69 in.)
Angled at 30 deg.	2030 mm (80 in.)	2110 mm (83 in.)	2180 mm (86 in.)
<b>Overall Width</b>			
Straight	2330 mm (92 in.)	2640 mm (104 in.)	2940 mm (116 in.)
Angled at 30 deg.	2230 mm (88 in.)	2490 mm (98 in.)	2760 mm (109 in.)
<b>Sweeping Width</b>			
Straight	1830 mm (72 in.)	2130 mm (84 in.)	2440 mm (96 in.)
Angled at 30 deg.	1580 mm (62 in.)	1850 mm (73 in.)	2110 mm (83 in.)
<b>Overall Height</b>	1010 mm (40 in.)	1010 mm (40 in.)	1010 mm (40 in.)
<b>Brush Diameter</b>	810 mm (32 in.)	810 mm (32 in.)	810 mm (32 in.)
<b>Core Diameter</b>	250 mm (10 in.)	250 mm (10 in.)	250 mm (10 in.)
<b>Number of Wafers</b>	35	41	47
<b>Hydraulic Flow</b>			
Minimum	57 L/min. (15 gpm)	57 L/min. (15 gpm)	57 L/min. (15 gpm)
Maximum	95 L/min. (25 gpm)	95 L/min. (25 gpm)	95 L/min. (25 gpm)
<b>Motor Pressure Relief Setting</b>	17 000 kPa (2,500 psi)	17 000 kPa (2,500 psi)	17 000 kPa (2,500 psi)
<b>Brush Coverage</b>	180 deg.	180 deg.	180 deg.
<b>Roof-Mounted Water Tank</b>			
Water-Tank Capacity	114 L (30 gal.)	114 L (30 gal.)	114 L (30 gal.)
Pump Flow	6.8 L/min. (1.8 gpm)	6.8 L/min. (1.8 gpm)	6.8 L/min. (1.8 gpm)
<b>Vehicle Compatibility</b>	316GR, 318G, 320G, 324G, 330G, and 332G SSLs; 317G and 325G CTLs	320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs; 204L*, 244L*, and 304L* CWLs	330G and 332G SSLs; 331G and 333G CTLs; 204L*, 244L*, and 304L* CWLs

\*Requires skid-steer-style Quik-Tatch™ coupler for operation.



DEERE

BA345