

MULTIPURPOSE BUCKETS



JOHN DEERE

MP66B | MP72B | MP78B | MP84B



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Specifications

- Capable of bulldozing, scraping, loading, metering, and clamping material – John Deere multipurpose buckets are ideal for a wide variety of applications.
- Low-profile geometry allows outstanding visibility to the cutting edge, increasing efficiency.
- Rugged torque tube equalizes load forces when clamping.
- Heavy-duty design includes tough high-carbon cutting edges, wear-resistant 1055 high-carbon steel at key wear points, and precision cylinders with easy-to-service hardened rods. All pivot points are lubricated with grease fittings.
- To further increase durability and performance, buckets are predrilled to accommodate optional bolt-on replaceable cutting edges, toothbars, side cutters, and spill guards.
- Like all John Deere attachments, these multipurpose buckets are optimized to work with Deere skid steer loaders (SSLs) and compact track loaders (CTLs). They're also compatible with many competitive models. See your local Deere dealer for details.

	MP66B	MP72B	MP78B	MP84B
Operating Pressure	15 513.2 kPa (2,250 psi)	20 684.3 kPa (3,000 psi)	20 684.3 kPa (3,000 psi)	20 684.3 kPa (3,000 psi)
Clamping Force	10 471 N (2,354 lb.)	28 467 N (6,400 lb.)	28 467 N (6,400 lb.)	28 467 N (6,400 lb.)
Overall Width	1701 mm (67.0 in.)	1854 mm (73.0 in.)	2000 mm (78.8 in.)	2153 mm (84.8 in.)
Overall Height	694 mm (27.3 in.)	703 mm (27.7 in.)	703 mm (27.7 in.)	703 mm (27.7 in.)
Overall Length	876 mm (34.5 in.)	951 mm (37.5 in.)	952 mm (37.5 in.)	952 mm (37.5 in.)
Clam Length	586 mm (23.0 in.)	660 mm (26.0 in.)	660 mm (26.0 in.)	686 mm (27.0 in.)
Back-Blade Length	314 mm (12.4 in.)	293 mm (11.5 in.)	293 mm (11.5 in.)	293 mm (11.5 in.)
Clam Opening	880 mm (34.6 in.)	884 mm (34.8 in.)	884 mm (34.8 in.)	884 mm (34.8 in.)
Heaped Capacity	0.5 m ³ (15.8 cu. ft.)	0.6 m ³ (20.0 cu. ft.)	0.6 m ³ (21.7 cu. ft.)	0.7 m ³ (23.4 cu. ft.)
Weight	281 kg (620 lb.)	408 kg (900 lb.)	424 kg (935 lb.)	442 kg (975 lb.)
Cutting-Edge Dimensions (1055 high-carbon steel):				
Front Half (front)	25.4 x 152 mm (1 x 6 in.)	25.4 x 152 mm (1 x 6 in.)	25.4 x 152 mm (1 x 6 in.)	25.4 x 152 mm (1 x 6 in.)
Front Half (rear)	19 x 152 mm (0.75 x 6 in.)	19 x 152 mm (0.75 x 6 in.)	19 x 152 mm (0.75 x 6 in.)	19 x 152 mm (0.75 x 6 in.)
Cylinders				
Bore	51 mm (2.0 in.)	64 mm (2.5 in.)	64 mm (2.5 in.)	64 mm (2.5 in.)
Stroke	191 mm (7.5 in.)	191 mm (7.5 in.)	191 mm (7.5 in.)	191 mm (7.5 in.)
Rod Diameter	28 mm (1.1 in.)	32 mm (1.3 in.)	32 mm (1.3 in.)	32 mm (1.3 in.)
Connection				
Hydraulic	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers	12.7-mm (0.5 in.) quick-connect couplers
Electrical	None	None	None	None
Vehicle Compatibility	312GR, 314G, 316GR, 318G, 320G, and 324G SSLs; 317G CTL	318G, 320G, 324G, and 330G SSLs; 317G and 325G CTLs	320G, 324G, 330G, and 332G SSLs; 317G, 325G, 331G, and 333G CTLs	330G and 332G SSLs; 325G, 331G, and 333G CTLs

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