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Komatsu WB98A-2 Backhoe Loader

CATEGORY: [BACKHOE LOADERS](#) →**MANUFACTURER:** [KOMATSU](#) →**MODEL:** [WB98A-2](#) →

The Komatsu WB98A-2 Backhoe Loader boasts impressive capabilities for digging and loading tasks. With a powerful engine delivering 113 hp and a hydraulic system with a pump flow capacity of 43.6 gpm, this machine can efficiently handle various jobs. Its backhoe bucket dig force of 13064.6 lbs and dig depth of 14.8 ft make it ideal for excavation work, while the loader bucket capacity of 1.4 cu yd and breakout force of 14275.4 lbs ensure efficient loading operations. Additionally, the machine's compact dimensions and operating weight of 18276.4 lbs make it versatile for different job sites.

[See all Komatsu WB98A-2s for sale](#)

General Specifications

Backhoe

Bucket Dig Force	13,065 lbs (5,926 kg)
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Dig Depth	15 ft (5 m)
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Dig Depth - Extended	19 ft (6 m)
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Load Height - Extended	17 ft (5 m)
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Reach at Load Height - Extended	12 ft (4 m)
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Reach From Swivel	18 ft (6 m)
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Reach From Swivel - Extended	22 ft (7 m)
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Dimensions

Ground Clearance	2 ft (0 m)
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Height to Top of Suspended Cab	10 ft (3 m)
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Transport Width	7 ft (2 m)
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Wheelbase	8 ft (2 m)
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Engine

Displacement	269 cu in (4,413 cu cm)
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Engine Model	S4D106-1FC
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Gross Power	113 hp (84 kw)
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Net Power	97 hp (72 kw)
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Number of Cylinders	4
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Power Measured @	2200 rpm
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Hydraulic System

Pump Flow Capacity	44 gpm (165 lpm)
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Pump Type	gear pumps
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Relief Valve Pressure	2900.8 psi
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Loader

Bucket Breakout Force	14,275 lbs (6,475 kg)
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Bucket Capacity	1 cu yd (1 cu m)
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Bucket Width	89 in (225 cm)
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Clearance at Max Dump Height	9 ft (3 m)
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Dig Depth	3 in (8 cm)
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Reach at Max Dump Height	3 ft (1 m)
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Operating Specifications

Alternator Supplied Amperage	60 amps
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Cooling System Fluid Capacity	5 gal (18 l)
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Front Axle Fluid Capacity	3 gal (12 l)
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Fuel Capacity	29 gal (110 l)
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Hydraulic System Fluid Capacity	24 gal (90 l)
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Max Weight	19,291 lbs (8,750 kg)
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Oil System Fluid Capacity	2 gal (9 l)
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Operating Voltage	12 volts
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Operating Weight 4wd	18,276 lbs (8,290 kg)
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Rear Axle Fluid Capacity	3 gal (10 l)
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Tire Size Front - 2wd / 4wd	16/70 x 24
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Tires

Rear Tires Size	16/70 x 24
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Transmission

Max Speed	22 mph (36 kph)
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Max Speed - Reverse	22 mph (36 kph)
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Number of Forward Gears	4
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Number of Reverse Gears	4
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Transmission Type	Hydrostatic
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