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# Hidromek 102B Maestro Backhoe Loader

**CATEGORY:** [BACKHOE LOADERS](#) →

**MANUFACTURER:** [HIDROMEK](#) →

**MODEL:** [102B MAESTRO](#) →

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## General Specifications

### Backhoe

**Bucket Dig Force** 11,969 lbs (5,429 kg)

**Dig Depth** 15 ft (4 m)

**Load Height** 12 ft (4 m)

**Reach From Swivel** 23 ft (7 m)

### Dimensions

**Transport Length** 20 ft (6 m)

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<b>Transport Width</b>	8 ft (2 m)
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## Engine

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<b>Displacement</b>	269 cu in (4,402 cu cm)
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<b>Engine Model</b>	1104C-44T
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<b>Gross Power</b>	100 hp (75 kw)
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<b>Number of Cylinders</b>	4
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<b>Power Measured @</b>	2200 rpm
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## Hydraulic System

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<b>Pump Flow Capacity</b>	38 gpm (145 lpm)
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<b>Pump Type</b>	Tandem Gear
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<b>Relief Valve Pressure</b>	3335.9 psi
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## Loader

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<b>Bucket Capacity</b>	2 cu yd (1 cu m)
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<b>Bucket Width</b>	96 in (244 cm)
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<b>Clearance at Max Dump Height</b>	9 ft (3 m)
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<b>Lift Capacity</b>	3,627 lbs (1,645 kg)
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## Operating Specifications

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**Fuel Capacity** 32 gal (120 l)

**Operating Weight 4wd** 18,519 lbs (8,400 kg)

**Turning Radius** 17 ft (5 m)

## Transmission

**Max Speed** 25 mph (40 kph)

**Max Speed - Reverse** 25 mph (40 kph)

**Number of Forward Gears** 4

**Number of Reverse Gears** 4

**Transmission Type** Powershift



### Our Main Office

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