



# GG09 SO

## LOADER ARTICULATED

The GG09SO offers an impressive load capacity of 900 kg, enabling efficient handling of various loading and transport tasks. The standard bucket capacity is 0.26 m<sup>3</sup>, allowing for quick movement of bulk and fine materials.

The GG09SO model features a fully hydraulic steering system, supported by an external gear pump with a working pressure of 16 MPa, providing precise control and smooth operation. A 40-liter hydraulic oil tank with a flow rate of 35 L/min ensures stable system performance even during prolonged use. The GG09SO model offers a primary loading height of 3053 mm and a secondary loading height of 3620 mm, while the maximum dump height reaches 2029 mm. This allows the operator to work efficiently with a wide range of machines and containers.

### ■ Specification

Engine model	Kubota V1505 EURO5
Load capacity	900 kg
Working pressure	16 Mpa
Working brake	Drum brake
Total weight	2250 kg
Steering system type	Fully hydraulic
Steering pump type	External gear pump
Parking brake	Drum brake
Hydraulic oil flow rate	35 L/min
Hydraulic oil tank	40 l

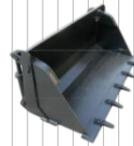
### ■ Working Range

Nominal bucket capacity	0,26 m. <sup>3</sup>
Dump height (maximum - first)	2147 mm
Dump height (maximum - second)	2714 mm
Maximum gradeability	20%
Tire size	29×12.5–15
Inner turning radius	1424 mm
Loading height (primary)	3053 mm
Loading height (secondary)	3620 mm
Maximum dumping height	2029 mm
Frame oscillation angle	8°
Wheelbase (front-rear)	1550 mm (front), 1082 mm (rear)
Outer turning radius (to tire)	2807 mm

### ■ Dimensions

Length	4210 mm
Height	2346 mm
Wheelbase	960 mm
Width	1350 mm
Bucket width (overall)	1200 mm
Ground clearance	270 mm

### ■ Additional equipment (for reference)



4-in-1 Bucket



Grapple (Crocodile-type)



Pallet Forks



Auger



Bale Grab



Mower



Snow Plow



Sweeper

