

B Series Mini Internal Combustion Loader | 0.9-Ton & 1.1-Ton Small Front-End Loader for Garden & Narrow Spaces

Specifications :

Price	Contact us
Place of Origin	China
Min.Order Quantity	1
Payment Terms	OEM?ODM?OBM
Supply Ability	1000
Delivery Detail	one month

Detail Introduction :

B Series Mini Wheel Loader 0.9Ton 1.1Ton Small Front End Loader Mini Excavator Loader for Garden and Narrow Spaces

The **B Series Mini Wheel Loader** is a highly compact, flexible, and powerful loader specially engineered for small-scale operations, narrow space maneuvering, garden maintenance, and municipal applications. Ranging from 0.9-ton to 1.1-ton rated load capacities, the B Series features an ultra-small turning radius and compact body dimensions. This makes it the perfect solution for tight working environments where traditional large equipment cannot operate.

Our B Series lineup includes two ultra-compact models designed for high efficiency in confined spaces:

B28 Wheel Loader (0.9 Ton Capacity): An extremely compact micro loader designed for ultimate maneuverability. Featuring a **900 kg rated load**, **0.3 m³ bucket capacity**, **2240 kg operating weight**, and a tight **2660 mm minimum turning radius**, the B28 is powered by a **36.8 kW** engine with overall dimensions of **4460×1550×1575 mm**.

B30 Wheel Loader (1.1 Ton Capacity): A versatile mini loader offering increased lifting capacity and reach. Equipped with an **1100 kg rated load**, **0.4 m³ bucket capacity**, **2500 kg operating weight**, **3000 mm dump height**, and a **3180 mm minimum turning radius**, it is powered by a **36.8 kW** engine with overall dimensions of **4970×1655×2280 mm**.

Category	Unit	B28 Wheel Loader	B30 Wheel Loader
Rated Load	kg	900	1100

Rated Bucket Capacity	m³	0.3	0.4
Operating Weight	kg	2240	2500
Dump Height	mm	2400	3000
Min. Turning Radius	mm	2660	3180
Power Range	kW	36.8	36.8
Dimensions (L×W×H)	mm	4460×1550×1575	4970×1655×2280

Product Highlights & Key Features

Ultra-Compact Design for Narrow Spaces: Compact width and low height design easily pass through narrow gates, tight garden pathways, indoor aisles, and urban alleyways.

Small Turning Radius: Minimum turning radiuses ranging from **2660 mm to 3180 mm** ensure effortless turning and repositioning in confined work zones.

Dependable 36.8 kW Engine: Delivers optimal hydraulic performance and driving force while maintaining excellent fuel economy for light earthmoving tasks.

Versatile Dumping Height: Reaches dump heights from **2400 mm to 3000 mm**, making it easy to unload material into pickup trucks, small trailers, and dumpsters.

Operator Comfort & High Visibility: Open canopy or compact cab options with ergonomic seating and clear 360-degree visibility for safer working in crowded sites.

Quick Coupler Attachment System: Easily switch between standard buckets, pallet forks, lawn mowers, snow plows, sweeper brooms, and augers.

Product Applications

Gardening & Landscaping: Moving soil, mulch, stones, plants, and turf in residential gardens or parks.

Greenhouses & Agriculture: Operating inside livestock barns, greenhouses, orchards, and small farm buildings.

Municipal & Urban Maintenance: Roadway maintenance, sidewalk snow clearing, and urban pipeline construction.

Indoor & Construction Renovation: Backfilling, debris removal, and material transport in indoor renovation sites.

How to Use & Operation Guidelines

Pre-Operation Inspection: Check engine oil, hydraulic fluid levels, tire pressure, and ensure attachment locks are fully secured.

Starting & Warm-Up: Start the engine and idle for 3 minutes to allow hydraulic fluid to reach optimal operating temperature.

Maneuvering & Loading: Lower the bucket, move into the stockpile at low speed, tilt backward, and travel with the load carried low for optimal stability.

Dumping: Elevate the boom arm over the truck body or dumpster (up to 2400–3000 mm), then tilt forward to unload.

Post-Operation Maintenance: Park on a flat surface, lower implements to the ground, clean off dirt and debris, and lubricate daily grease points.

Why Choose Us

Factory Direct Value: High cost-performance ratio directly from the manufacturer without middleman markups.

Easy Maintenance & Operations: Simple, intuitive controls allow even novice operators to learn quickly, with easy-access maintenance points.

Durable Construction: Built with reinforced chassis and quality hydraulic components for long-term daily performance.

Global After-Sales Service: Rapid spare parts delivery and direct technical guidance to keep your operations running smoothly.