

DY Series High-Lift Internal Combustion Loader | 1.38-Ton Articulated Front-End Bucket Loader for Material Handling & Construction

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 :

DY26 / DY26P High-Lift Internal Combustion Loader: Designed as a compact workhorse for high-reach loading operations. Featuring a 1,380 kg rated load, a standard 0.65 m³ bucket capacity, a flexible 3,000 mm / 3,200 mm dump height, and a dependable power output range of 36 to 76 kW, the DY26 / DY26P excels in site loading, bulk material handling, and farm operations.

Category	Unit	DY26 / DY26P Wheel Loader
Rated Load	kg	1380
Rated Bucket Capacity	m ³	0.65
Dump Height	mm	3000 / 3200
Power Range	kW	36–76

Product Highlights & Key Features

High Lift & Extended Dumping Reach: Delivers generous dumping clearances of 3,000 mm to 3,200 mm, allowing effortless unloading into high-sided hoppers, agricultural trailers, and dump

trucks.

Balanced 1.38-Ton Payload Efficiency: Perfectly optimized 1,380 kg rated load paired with a 0.65 m³ bucket, striking an ideal balance between heavy lifting performance and fuel economy.

High-Torque Internal Combustion Engine: Powered by dependable diesel engines across a broad power range (36 kW to 76 kW) to comply with localized emission standards and demanding workload requirements.

Articulated Steering & Compact Footprint: Heavy-duty articulated chassis ensures smooth maneuvering, excellent traction, and tight turning radiuses in space-restricted job sites and farmyards.

Ergonomic Operator Station: Designed for 360-degree panoramic visibility with intuitive control joysticks, comfortable seating, and an optional enclosed cab with HVAC for year-round operating comfort.

Quick-Attach Compatibility: Easily connects to a wide array of hydraulic attachments, including pallet forks, grass grapples, snow blades, and earth augers.

Application Scenarios

The DY Series High-Lift Internal Combustion Loader is a multi-purpose utility asset ideal for:

Construction & Earthmoving: Trench backfilling, gravel transport, aggregate handling, and site debris cleanup.

Agriculture & Livestock Farming: Silage handling, manure management, grain transport, and hay bale loading.

Logistics & Material Handling: Unloading palletized cargo, feeding storage hoppers, and moving bulk materials across logistics yards.

Operating & Maintenance Guidelines

Pre-Start Inspection: Inspect hydraulic oil levels, engine coolant, tire pressure, and ensure quick-coupler pins are fully locked before starting.

Engine Warm-Up: Start the internal combustion engine and idle for 3–5 minutes to warm up the hydraulic oil to optimal working temperature.

Scooping & Transport: Lower the bucket, drive into the stockpile in low gear, curl the bucket backward to capture a full load, and carry close to the ground for maximum driving stability.

Dumping & Elevating: Raise the boom arm over the truck body or hopper (up to 3,000–3,200 mm), and actuate the tilt lever to discharge material cleanly.

Post-Operation Maintenance: Park on level ground, lower working implements, clean off chassis residue, and apply daily grease lubrication to boom pivot points and articulation joints.

Why Choose Us

Factory-Direct Value: Direct manufacturer supply delivering a high performance-to-cost ratio without intermediary markups.

Robust Structure & High Reliability: Engineered with high-tensile structural steel frames and reinforced lift arms for an extended operating lifespan.

Flexible Customization: Available with custom colors, engine configurations, cabin options, and specialized work tools upon request.

Comprehensive Global After-Sales Support: Rapid spare parts dispatch and direct technical guidance to keep your operations running at peak efficiency.