

Q Series Compact Front-End Internal Combustion Loader | 1.6-Ton to 1.75-Ton Small Agricultural Articulated Loader for Farm & Earthmoving

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 :

Our Q Series lineup includes two optimized models tailored for high efficiency and smooth operation:

Q36 Compact Internal Combustion Loader (1.6-Ton Capacity): Built for exceptional agility and daily utility. Featuring a 1,600 kg rated load, a bucket capacity of 0.65–1.0 m³, a 3,300 mm dump height, and a power range of 36–76 kW, the Q36 is perfect for farm loading, manure handling, and light construction projects.

Q38 Compact Internal Combustion Loader (1.75-Ton Capacity): Offers higher load capacity and extra dumping reach. With a 1,750 kg rated load, a 0.65–1.0 m³ bucket capacity, an increased dump height of 3,600 mm, and a power range of 36–76 kW, the Q38 delivers boosted productivity for earthmoving, aggregate handling, and bulk material transport.

Category	Unit	Q36 Wheel Loader	Q38 Wheel Loader
Rated Load	kg	1600	1750
Rated Bucket Capacity	m ³	0.65–1	0.65–1
Dump Height	mm	3300	3600
Power Range	kW	36–76	36–76

Product Highlights & Key Features

Compact Articulated Design: Flexible steering with a small turning radius allows easy operation in tight farmyards, greenhouses, barns, and restricted job sites.

Efficient Power & Fuel Economy: Powered by dependable engines (36 kW to 76 kW) providing optimal power output with minimized operational costs.

Optimal Dumping Height: Dumping heights of **3300 mm to 3600 mm** easily clear standard agricultural trailers, hoppers, and dump trucks.

Comfortable Operator Environment: Ergonomic cabin with wide field of view, responsive controls, and clear instrument panels for reduced operator fatigue during long working hours.

Multi-Purpose Attachment Compatibility: Quick coupler system supports various attachments, including grain buckets, pallet forks, grass grapples, snow plows, and augers.

Product Applications

Farm & Agriculture: Moving silage, grain, hay bales, fertilizer, and cleaning livestock barns.

Landscaping & Construction: Excavation backfilling, soil moving, gravel spreading, and site preparation.

Material Handling & Warehousing: Transporting bagged materials, pallets, and bulk goods in logistics yards.

How to Use & Operation Guidelines

Pre-Operation Check: Inspect engine oil, hydraulic fluid, tire pressure, and ensure attachment locks are fully engaged.

Startup & Warm-Up: Start the engine and idle for 3–5 minutes to warm up the hydraulic oil.

Loading & Transport: Lower the bucket, drive into the stockpile at low speed, tilt back to secure the load, and carry close to the ground for maximum stability.

Dumping & Unloading: Elevate the boom arm to the desired dumping height over the receiver or truck, and tilt forward to discharge cleanly.

Post-Work Maintenance: Park on level ground, lower implements, clean off dirt and agricultural residue, and lubricate pivot points daily.

Why Choose Us

Cost-Effective & High Return on Investment: Premium build quality at competitive direct-from-factory pricing.

Durable & Easy Maintenance: Heavy-duty frame construction combined with accessible service points for simple routine maintenance.

Flexible Customization: Optional cabin AC, custom paint, emission-standard engines, and specialized attachments available upon request.

Reliable Support: Comprehensive warranty coverage and fast global dispatch of spare parts.