

80 HP Crawler Tractor

This crawler tractor features a vertical, direct injection, 4-cylinder, water-cooled engine for strong power and high work efficiency. It has planetary differential steering, which allows for flexible maneuvering.



ADDITIONAL IMAGES



Overview



The QLN-Y802 tractor in operation, showcasing its robust crawler system.

High-Efficiency Crawler Tractor

This 80 HP crawler tractor is engineered for superior performance in demanding agricultural environments, including paddy field cultivation. With its advanced planetary differential steering, the machine offers exceptional flexibility and maneuverability on soft or uneven terrain. The robust water-cooled engine and versatile 8-speed transmission ensure high work efficiency and reliability for tasks like plowing and tilling.

Engine Performance

Engine Specifications

80 HP

Power Output

58.8 kW

Power Output

4

Cylinders

Engine Type

Vertical, direct injection, water-cooled

Operational Features

Gearbox	8 Forward / 8 Backward
PTO Speeds	720 RPM, 1000 RPM
Steering Type	Planetary differential steering

Dimensions and Capability

Ground Clearance	420 mm
Weight	2660 kg
Overall Dimensions	3690 x 1770 x 2400 mm

Technical Specs

Operating Speed Range

Direction	Speed (km/h)
Forward	1.22-17.25
Backward	0.97-13.68

Rubber Track Configuration	90mm pitch, 51 sections, 400mm width
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