

3-Ton Wheel Loader

This wheel loader has a 160mm tilt cylinder bore and a boom cylinder bore enlarged from 110mm to 125mm, increasing boom lifting force by 29%. Its 12-ton tilt drawing force and 7-ton boom lifting force ensure excellent adaptation to tough conditions and various high-intensity operations.



Overview

High-Performance 3-Ton Wheel Loader

This 3-ton wheel loader is engineered for high-intensity material handling and earthmoving operations. It features significant hydraulic upgrades, including an enlarged boom cylinder bore and a reinforced tilt cylinder, resulting in a 29% increase in lifting force. Built to withstand tough conditions, it delivers exceptional breakout and lifting capabilities for demanding worksites.

Hydraulic Performance

Tilt Cylinder Bore	160 mm
Boom Cylinder Bore	125 mm
Boom Lifting Force Increase	29 %

Operational Metrics

Key Performance Metrics

12 ton Tilt Drawing Force	7 ton Boom Lifting Force
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