

160-180 HP Heavy-Duty Agricultural Tractor

This 160-180 HP tractor is designed for deep scarification, plowing, and heavy loading. It features a synchronized transmission, German LUK clutch, and a Weichai Euro III engine.



ADDITIONAL IMAGES



Overview

Heavy-Duty Agricultural Performance

This series of heavy-duty tractors is engineered for demanding agricultural environments, offering a power range of 150 to 180 horsepower. Designed with a long wheelbase and significant weight, these machines provide the necessary traction for deep scarification, deep plowing, and heavy-duty loading operations. The combination of an efficient engine, advanced transmission, and an ergonomic, full-view cabin ensures both high productivity and operator comfort during long working hours.

Engine & Performance

Key Performance Metrics

180 HP

Max Power

320 L

Fuel Tank Capacity

Engine Standard

EURO III

Torque Reserve

35 %

Drivetrain & Transmission

Transmission Configuration

24 forward + 8 reverse

Minimum Operating Speed

4 m/min

Clutch Features

Synchronizer Transmission, Clutch Booster System, Stable Power Output

Hydraulics & Operation

Hydraulic System

- High pressure lifter
- Height limit control
- Powerful and speedy response

Comfort & Cab

Operator Comfort Features

Air Suspension Seat • Adjustable Steering Wheel • Air Conditioner • Full-view Enclosed Cabin