

# 180 HP 4WD Agricultural Wheel Tractor

This 180 HP tractor is designed for both dry land and multifunctional farming applications. It features a synchronized transmission, heavy-duty chassis, and a high-pressure lifter for optimal performance.



## ADDITIONAL IMAGES



## Overview

### High-Performance Agricultural Tractor

This 180 HP 4WD agricultural tractor is engineered for dry land and multifunctional farming applications, utilizing advanced technology for superior reliability. It features a robust chassis, a high-torque engine with a 30% torque reserve, and a versatile transmission system designed for ease of operation. With a focus on operator comfort and heavy-duty capability, this machine is equipped to handle demanding tasks like plowing, tilling, and hauling with efficiency.

## Performance

### Emission Standard

Euro II

Engine Horsepower	180 HP
Maximum Traction Force	35 kN
Torque Reserve Coefficient	30 %

## Hydraulics & PTO

### Lifting Capacity

**40 kN**

Standard Lifter

**45 kN**

Electronic Wet-Type PTO

### PTO Rotation Speeds

- 540
- 720
- 850
- 1000

### Hydraulic System

Four-way hydraulic output

## Transmission & Drivetrain

### Gear Configuration

16 Forward + 8 Reverse (Synchronizer)

### Drive Type

4WD

## Compliance & Certifications

### Certifications

OECD, E-mark, EAC

## Specifications Table

### Key Technical Specifications

Feature	Specification
Fuel Tank Capacity	350 L
Three-Point Hitch	Category III (Optional Category II)
PTO Splines	Optional 6/8/21 switchable