

# 170 HP Four-Wheel Drive Farm Tractor

This 170 HP farm tractor is equipped with a six-cylinder turbocharged inter-cooling diesel engine. It features synchronizer shifting and a newly designed cabin with heating and air conditioning.



## Overview

### High-Performance 170 HP Tractor

The DF1704 is a robust four-wheel drive tractor designed for demanding agricultural tasks. Featuring a powerful 125 kW engine and a versatile 24F + 12R gear system, it provides the torque and control necessary for efficient field operations. Its durable construction and operator-focused design ensure reliability and productivity during long working hours.

## Engine & Performance

### Engine Performance

**125 kW**

Rated Power

**2350 r/min**

Rated Speed

### Engine Type

YC6J175L-T21

## Transmission & Drivetrain

### Gear Configuration

24 Forward + 12 Reverse

### Clutch Connection

Direct Connection

### Transmission Shift

Synchronizer

## Hydraulics & PTO

### P.T.O. Speed

- 540
- 1000

### Suspension System

Split type, Position adjustment, Floating

## Physical Dimensions & Weight

### Dimensions & Mass

Specification	Value	Unit
Minimum Ground Clearance	450	mm
Minimum Use of Mass	6200	kg
Front Ballast Mass	730	kg
Rear Ballast Mass	810	kg

## Steering & Control

Steering System

Hydrostatic