

Six-Cylinder Turbocharged Diesel Engine Tractor

This tractor is equipped with a six-cylinder turbocharged inter-cooling diesel engine. It features synchronized shifting and an optional creeper gear.



Overview

DF1554 High-Performance Tractor

The DF1554 is a robust and versatile tractor designed for a wide range of agricultural and construction applications. This model features a powerful six-cylinder turbocharged diesel engine, providing ample torque for demanding tasks. Equipped with a comfortable cabin and advanced hydraulic systems, it ensures operator efficiency and compatibility with a wide variety of implements.

Engine Performance

Key Performance Metrics

680 N.m

Torque

1625 rpm

Torque RPM

30.4 %

Torque Reserve

Engine Model	YC6J165L-T20
Fuel Consumption	238 g/kWh

Transmission & Drivetrain

Gear Configuration

- Standard: 24 Forward + 12 Reverse
- Optional: 16 Forward + 12 Reverse/Crawl

Shifting Mode	Synchronizer
Maximum Speed	40 km/h

Hydraulics & Hitch

Hydraulic Output Flow	85 L/min
Hydraulic Pressure	185 bar
Three-point Hitch Category	II / II-III

Dimensions & Build

Wheelbase	2805 mm
Min. Ground Clearance	450 mm

Safety & Control

Braking System	Stand-alone/multi-disc
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