



3043D

## Key Specs

Engine Model - 3TNV86CT-KJPT

Displacement - 96 cu in.

Rated Engine Power - 42 hp: (SAE J1995)

Rated Engine Power - 42 PS

## Machine Configuration

Wheel or Track Configuration - Wheel

Drive Type - 4WD

## Engine

Engine Model - 3TNV86CT-KJPT

Emissions Certifications - Final Tier 4

Displacement - 96 cu in.

Aspiration - Turbocharged

Number of Cylinders - 3

Cylinder Liners - Cast-in-block

Rated Engine Speed - 2800 rpm

Rated Engine Power - 42 hp: (SAE J1995)

Rated Engine Power - 42 PS

Compression Ratio - 19.1:1

Lubrication - Pressurized

Cooling System Type - Liquid

## Engine

Fuel Type - Diesel

Air Cleaner Type - Dual element

## Transmission

Creeper - No

Cruise Control - No

## Rear Power Take-Off (PTO)

PTO Category - 540 rpm

Engine rpm at Rated PTO Speeds (540/1.000) - 2400

Engagement Method - Mechanical

PTO Clutch - Transmission

Brake (For Mid and Rear PTO) - Wet disk

## Rear Hitch

Draft Control Sensing - Position control

## Hydraulics

Hydraulic System Type - Open center

Number of Rear Selective Control Valves (SCVs) - 2

## Rear Axle

Final Drive - Spur gear

## Steering & Brakes

Primary Brakes - Wet disk

## Tires

Front Tires Size - R1 Bar: 7-14; R3 Turf: 27x8.5-15; R4 Industrial: 25x8.5-14

## Electrical System

Alternator Capacity - 55 amp

## Operator Station

Gearshift Location - Right-hand side