



4044R

Key Specs

Engine Model - 4TNV88C-MJT

Engine Family - EYDXL2.19NDA, FYDXL2.19NDA, GYDXL2.19NDA

Displacement - 133 cu in.

Rated Engine Power - 43 hp: (SAE J1995)

Rated Engine Power - 43 PS

Machine Configuration

Wheel or Track Configuration - Wheel

Engine

Engine Model - 4TNV88C-MJT

Engine Family - EYDXL2.19NDA, FYDXL2.19NDA, GYDXL2.19NDA

Emissions Certifications - Final Tier 4

Displacement - 133 cu in.

Aspiration - Natural

Number of Cylinders - 4

Cylinder Liners - Cast-in-block

Rated Engine Speed - 2600 rpm

Rated Engine Power - 43 hp: (SAE J1995)

Rated Engine Power - 43 PS

Compression Ratio - 19.1:1

Lubrication - Pressurized

Engine

Cooling System Type - Liquid

Fuel Type - Diesel; High pressure common rail direct injection

Air Cleaner Type - Dual element with electronic restriction indicator

Transmission

Creeper - SpeedMatch™ standard

Clutch - Wet

Cruise Control - Standard

Rear Power Take-Off (PTO)

Economy PTO Speeds - 540 rpm

Engagement Method - Position

PTO Clutch - Wet disc

Rear Hitch

Draft Control Sensing - Position control

Hydraulics

Hydraulic System Type - Open center

Auxiliary Hydraulic Features - Up to six rear remote control valves available

Front Axle

Front Axle Differential Lock - Yes

Rear Axle

Final Drive - Planetary

Steering & Brakes

Primary Brakes - Multi-plate wet disc

Tires

Front Tires Size - 8-16 (Farm), 27x10.5-15 or 27x12LL-15 (Turf), 10-16.5 (Industrial)

Electrical System

Alternator Capacity - 75 amp

Operator Station

Gearshift Location - PRT - Left-hand side