



4066R

Key Specs

Engine Power (Gross) - 48.5 kW

PTO Power - Gear Transmission - 38.7 kW

Standard Transmission; Forward/Reverse - Hydrostatic transmission 3F/3R

Cruise Control - Cab only

Pump Rated Output - Steering - 23.48 L/min

Pump Rated Output - Implement - 42.26 L/min

Hitch Type - Category 1

Lift Capacity, (610 mm Behind Link Arms) - 1229.0 kg

Wheelbase - 1850.0 mm

Approximate Shipping Weight (Open-Station; Cab) - 1852.0 kg

Engine

Manufacturer - Yanmar®

Engine Model - 4TNV86CHT-MJT

Engine Power (Gross) - 2600.0 rpm

Engine Power (Gross) - 48.5 kW

PTO Power - Gear Transmission - 38.7 kW

Rated Engine Speed - 2600.0 rpm

Type - Diesel

Injection Pump Type - Direct injection ; HPCR

Aspiration - Turbocharged and intercooled

Emissions Compliance - Stage V

Engine

Cylinders/Displacement - 4 / 2.091 L

Number Of CylindersNumber Of Cylinders - Four

Cylinder Liners - Cast-in-block

Bore And Stroke - 88x90 mm

Compression Ratio - 19.1:1

Lubrication - Pressurized

Cooling System - Liquid

Air Cleaner - Dry type with safety element

Engine Torque @ Rated Speed - 178.1 Nm

Fuel Tank Capacity - 56.92 L

Electrical

Battery Size - 500.0 CCA

Fuel System

Type - Direct injection

Transmission

Standard Transmission; Forward/Reverse - Hydrostatic transmission 3F/3R

Left-Hand Reverser - No

Final Drive - Planetary

Brakes - Wet disk

Steering - Power-assisted

Cruise Control - Cab only

Differential Lock - Yes

Maximum Loads Drawbar Hitch (Trailer Weight) - 1036.0 kg

Hydraulics

Type - Open center

Pump Rated Output - Steering - 23.48 L/min

Pump Rated Output - Implement - 42.26 L/min

Pump Type - Single

Maximum Operating Pressure - 172.0 bar

3-Point Hitch

Hitch Type - Category 1

Lift Capacity, (610 mm Behind Link Arms) - 1229.0 kg

Power Take-Off (PTO)

Standard - Rear - 540.0 rpm

Control - Independent

Clutch - Wet disk

Brake (For Mid And Rear PTO) - Wet disk

Fluid Capacities

Crankcase With Filter - 5.3 L

Transmission And Hydraulic System, Gear - 47.3 L

Final Drive

Type - Planetary

Differential Lock - Yes

Operator Station

Rollover Protective Structure - Type - Fixed

Platform - Flat/Straddle - Two-piece, semi flat (Open Station) / Flat (CAB)

MFWD Dimensions

Wheelbase - 1850.0 mm

Front Axle Clearance - 288.0 mm

Approximate Shipping Weight (Open-Station; Cab) - 1852.0 kg