



2038R

Key Specs

Engine Make - Yanmar®

Displacement - 1 cu in

Rated Engine Power - 27 kW

Rated Engine Power - 37 PS

Maximum Engine Power - 27 kW

Maximum Engine Power - 37 PS

Transmission Type - Hydrostatic transmission Infinite/two-range

Rear Hitch Category (SAE Designation) - Category 1

Base Machine Weight - 1127 kg

Machine Configuration

Wheel or Track Configuration - Wheel

Drive Type - 4WD

Engine

Engine Make - Yanmar®

Emissions Certifications - Stage V, FT4

Displacement - 1 cu in

Aspiration - Turbocharged

Number of Cylinders - 3

Cylinder Liners - Cast-in-block

Rated Engine Speed - 2500 rpm

Engine

Rated Engine Power - 27 kW

Rated Engine Power - 37 PS

Engine Torque at Rated Speed - 105 Nm

Maximum Engine Power - 27 kW

Maximum Engine Power - 37 PS

Bore and Stroke - 86 x 90 mm

Compression Ratio - 19.1:1

Lubrication - Pressurized

Cooling System Type - Liquid

Fuel Type - Diesel

Air Cleaner Type - Dry type with safety element

Transmission

Transmission Type - Hydrostatic transmission Infinite/two-range

Creeper - No

Reverser - No

Clutch - Wet

Cruise Control - Yes

Rear Power Take-Off (PTO)

Rated PTO Power - 22 kW

Engagement Method - Independent

PTO Clutch - Wet

Rear Hitch

Rear Hitch Category (SAE Designation) - Category 1

Maximum Lift Capacity at 610-mm Behind Hitch Point - 1355.8

Lift Capacity Through Full Lift Range at 610-mm Behind Hitch Point - 615

Hydraulics

Hydraulic System Type - Open center

Maximum Operating Pressure - 172 bar

Front Axle

Front Axle

Front Axle Differential Lock - Yes

Rear Axle

Rear Differential Lock - Yes

Final Drive - Spur gear

Steering & Brakes

Steering Type - Power steering

Primary Brakes - Wet

Electrical System

Battery Cold Cranking Amps - 500 CCA

Alternator Capacity - 85 amp

Operator Station

ROPS Type - Fixed

Capacities

Fuel Tank Capacity - 32.5 L

Transmission - Hydraulic System - 24.8 L

Crankcase Oil Volume - 4.5 L

Dimensions & Weights

Wheelbase - 1725 mm

Base Machine Weight - 1127 kg

Front Axle Ground Clearance - 285 mm