



<b>Engine</b>	Yanmar 4TNV98-ZCPLYSC
<b>Gross Power</b>	50.2 kW (67 hp / 68 ps) @ 2,400 rpm
<b>Net Power</b>	47.8 kW (64 hp / 65 ps) @ 2,400 rpm
<b>Breakout Force</b>	20.4 kN
<b>Rated Operating Capacity</b>	865 kg
<b>Bucket Capacity</b>	0.4 m <sup>3</sup>
<b>Operating Weight</b>	3,100 kg

## **375B**

### **SKID STEER LOADER**

# 375B SPECIFICATIONS >>>

## ENGINE

Emission Regulation	Tier 3 / Stage III
Make	Yanmar
Model	4TNV98-ZCPLYSC
Gross Power	50.2 kW (67 hp / 68 ps) @ 2,400 rpm
Net Power	47.8 kW (64 hp / 65 ps) @ 2,400 rpm
Peak Torque	238.8 N · m @ 1,550 rpm
Number of Cylinders	4
Displacement	3.319 L
Cooling Type	Water

## ELECTRICAL SYSTEM

System Voltage	12 V
Alternator Output	85 amps

## CHAIN TANK

Drive Chain Size	80 HS
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## TIRES

Ply Type	Vacuum
Tire Size	10-16.5-10PR TI200
Ply Rating	10

## HYDRAULIC SYSTEM

System Type	Open / Closed
Standard Flow	79.2 L/min
Traveling Hydrostatic Pressure	32.5 Mpa
Working Hydrostatic Pressure	21 Mpa
Hydraulic Cycle Time, Total	8.6 s
Raise	4.2 s
Dump	2.3 s
Lower (float down)	2.1 s

## OPERATING WEIGHT

Operating Weight	3,100 kg
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## PERFORMANCE

Static Tipping Load	1,730 kg
Rated Operating Capacity	865 kg
Boom Breakout Force	18.5 kN
Bucket Breakout Force	20.4 kN
Dump Clearance at Full Height Discharge	2,220 mm
Dump Reach at Full Height Discharge	540 mm
Maximum Dump Angle at Full Height	40°
Maximum Hinge Pin Height	2,923 mm
Bucket Rollback at Ground Level	30°
Ground Clearance	204 mm
Angle of Departure	26°
Front Clearance Radius with Bucket	1,800 mm

## SERVICE CAPACITIES

Fuel Tank	100 L
Engine Oil	10.2 L
Cooling System	13 L
Hydraulic Reservoir	52 L
Hydraulic System Total	70 L
Chain Tanks, Each	8 L

## OPTIONAL ATTACHMENTS

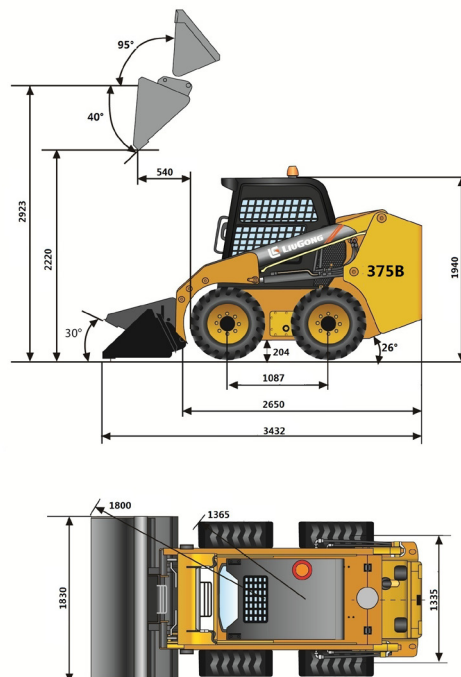
4 in 1 Bucket – 0.4 m³	Cold Planer
Rock Bucket – 0.4 m³	Snow Blade
Scrape Bucket – 350 to 650 mm	Pick-up Sweeper
Hydraulic Hammer	Hydraulic Shear
Fork	Auger
Lift Boom	

## STANDARD EQUIPMENT

General Bucket –0.45 m³	Mechanical Servo Control
Control Safety Interlock	Hand Throttle
Quick Coupler	Boom Interlock
Open ROPS/FOPS Cab	

## OPTIONAL EQUIPMENT

Enclosed ROPS/FOPS Cab with AC
Solid Tire
Tire Chains
Heater
Auxiliary High Flow–107 L/min
Optional Counterweight
Pilot Control
Hand and Foot Throttle



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Specifications and designs are subject to change without notice. Machines shown may include optional equipment. Liugong standard and optional equipment may vary from region to region. Please consult your Liugong dealer for information specific to your area. Engine power kW is converted to horsepower (1 kW=1.3596 ps and 1 kW=1.3410 hp) in this file.

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Replace the previous versions of 09/2021