

Engine	Yanmar 4NV98T-ZNLYS
Gross Power	61.6 kW (82.6 hp) @ 2,400 rpm
Net Power	57.3 kW (76.8 hp) @ 2,400 rpm
Breakout Force	25 kN
Rated Load	955 kg
Bucket Capacity	0.5 m ³
Operating Weight	3,420 kg

375A

SKID STEER LOADER

 **LIUGONG**



TOUGH WORLD. TOUGH EQUIPMENT.

375A SPECIFICATIONS >>>

ENGINE

Emission Regulation	Tier 3 / Stage IIIA
Make	Yanmar
Model	4NV98T-ZNLYS
Gross Power	61.6 kW (82.6 hp) @ 2,400 rpm
Net Power	57.3 kW (76.8 hp) @ 2,400 rpm
Peak Torque	293 N • m @ 1,550 rpm
Number of Cylinders	4
Displacement	3.3 L
Cooling Type	water

ELECTRICAL SYSTEM

System Voltage	12 V
Alternator Output	80 amps

CHAIN TANK

Drive Chain Size	100 HS
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TIRES

Ply Type	pneumatic
Tire Size	12 - 16.5
Ply Rating	10

HYDRAULIC SYSTEM

System Type			open
Standard Flow			84.3 L/min
Optional High Flow			122.1 L/min
Traveling Hydrostatic Pressure			32 MPa
Working Hydrostatic Pressure			20.7 MPa
Hydraulic Cycle Time, total			8.4 s
Raise	Dump	Lower (float down)	
4.1 s	2.1 s	2.2 s	

OPERATING WEIGHT

Operating Weight	3,420 kg
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PERFORMANCE

Static Tipping Load	1,910 kg
Rated Load	955 kg
Boom Breakout Force	22 kN
Bucket Breakout Force	25 kN
Dump Clearance at Full Height Discharge	2,425 mm
Dump Reach at Full Height Discharge	560 mm
Maximum Dump Angle at Full Height	39°
Maximum Hinge Pin Height	3,105 mm
Bucket Rollback at Ground Level	30°
Ground Clearance	210 mm
Angle of Departure	27°
Front Clearance Radius	2,000 mm

SERVICE CAPACITIES

Fuel Tank	80 L
Engine Oil	10.4 L
Cooling System	20 L
Hydraulic Reservoir	56 L
Hydraulic System Total	60 L
Chain Tanks, Each	12 L

OPTIONAL ATTACHMENTS

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

STANDARD EQUIPMENT

General Bucket - 0.5 m³
Control Safety Interlock
Boom Interlock
Quick Coupler
Enclosed ROPS / FOPS Cab with AC
Auxiliary High Flow – 122 L/min

OPTIONAL EQUIPMENT

Open ROPS / FOPS Cab
Flow Standard – 84.3 L/min
Solid Tire
Tire Chains

