

| | |
|------------------|-------------------------------|
| 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



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 |
|------------------|--------|

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 |
|------------------|----------|

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

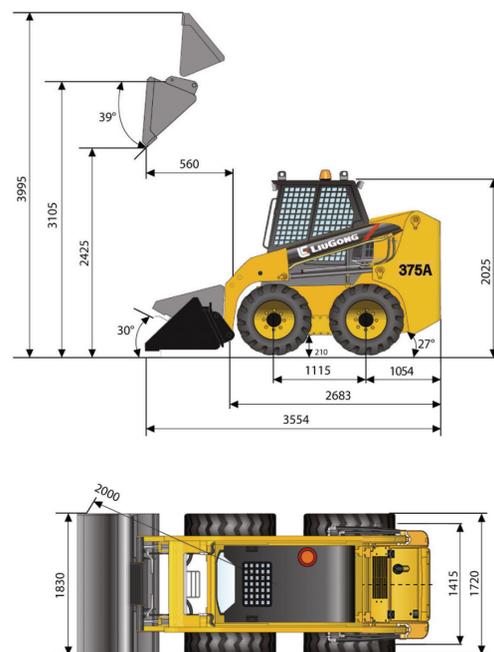
| | |
|------------------------------------|-------------------|
| 4 in 1 Bucket – 0.4 m ³ | Auger |
| Rocket Bucket – 0.4 m ³ | Cold Planer |
| Scrap Bucket – 350 mm to 650 mm | Snow Blade |
| Hydraulic Hammer | Pick - up Sweeper |
| Fork | Hydraulic Shear |
| Lift Boom | Trencher |

STANDARD EQUIPMENT

| |
|-------------------------------------|
| General Bucket - 0.5 m ³ |
| 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 |



Unit: mm

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Specifications and designs are subject to change without notice. Machines shown may include optional equipment.

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