

Engine	Perkins 404D-22T
Gross Power	43 kW (57.6 hp) @ 2,600 rpm
Breakout Force	20.8 kN
Rated Load	865 kg
Bucket Capacity	0.45 m ³
Operating Weight	3,100 kg

375B

SKID STEER LOADER

LIUGONG



TOUGH WORLD. TOUGH EQUIPMENT.

375B SPECIFICATIONS >>>

ENGINE	
Emission Regulation	Tier 3 / Stage IIIA
Make	Perkins
Model	404D-22T
Gross Power	43 kW (57.6 hp) @ 2,600 rpm
Net Power	40.4 kW (54 hp) @ 2,600 rpm
Peak Torque	184.7 N · m @ 1,800 rpm
Number of Cylinders	4
Displacement	2.2 L
Cooling Type	water

ELECTRICAL SYSTEM	
System Voltage	12 V
Alternator Output	85 amps

CHAIN TANK	
Drive Chain Size	80 HS

TIRES	
Ply Type	pneumatic
Tire Size	10-16.5
Ply Rating	8

HYDRAULIC SYSTEM		
System Type	open	
Standard Flow	69 L/min	
Traveling Hydrostatic Pressure	35 MPa	
Working Hydrostatic Pressure	20.7 MPa	
Hydraulic Cycle Time, total	7.9 s	
Raise	Dump	Lower (float down)
3.9 s	1.9 s	2.1 s

OPERATING WEIGHT	
Operating Weight	3,100 kg

PERFORMANCE	
Static Tipping Load	1,886 kg
Rated Load	865 kg
Boom Breakout Force	18.9 kN
Bucket Breakout Force	20.8 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	7 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 m ³	Auger
Rock 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	

STANDARD EQUIPMENT	
General Bucket –0.45 m ³	
Control Safety Interlock	
Boom Interlock	
Quick Coupler	
Open ROPS/FOPS Cab	
Flow Standard-69 L/min	

OPTIONAL EQUIPMENT	
Enclosed ROPS/FOPS Cab with AC	
Solid Tire	
Tire Chains	
Heater	
Auxiliary High Flow-107 L/min	
Optional Counterweight	

