



105

1000 lbs (454 kg) Capacity

Performance:

Operating Capacity	454 kg
Tipping Load	907 kg
Travel Speed	9.3 km/h
Breakout Force	794 kg
Shipping Weight	1452 kg
Operating Weight	1679 kg

Engine:

Make	Kubota
Model	V1305B
Power, ISO Net kW	22.5 (30.2) Net hp
Torque	6 kg
Displacement	1335 cc
Number of Cylinders	4
Rated Engine Speed, RPM	3000
Cooling System	V1305B
Fuel Type	Diesel No. 2D
Fuel Capacity, ()	43 Liters
Engine-to-Pump Connection	Direct Coupling

Electrical:

Ignition	12-Volt
Battery, C.C.A.	730
Alternator, amps	60
Remote Boosting Terminal Standard	Yes

Controls/Drive System:

Steering Controls	2 Hand Levers
Hydraulic Controls	2 Hand Levers or 2 Pedals
Transmission	Hydrostatic
Drive Chain Size	60HT

Hydraulics:

Hydraulic Pump Output	33 l/m
System Relief Pressure	148 BAR
Number of Bucket Cylinders	2
Breakout Force	794 kg
Boom Mounted Aux, Hyds. Standard	Yes
Filtration	5 Micron
Hydraulic Oil Cooler	264 kj
Hyd. Reservoir Capacity	34 L

Operator comfort & safety:

Low Cab Sound Levels	Yes
Seat Bar Activated Parking Brake	Yes
Work Lights Standard	Yes
ROPS/FOPS Cab	Yes
Protective Seat Bar	Yes
Hydraulic Controls Lock (seat, seat belt & seat bar switch)	Yes
Cab-Operated Boom Supports	Yes
Top & Rear Window Glass Standard	Yes
Loader Frame Mounted Lifting Lugs	Yes
Loader Transportation Tie Downs	Yes