



**Bobcat**®

**COMPACT TRACTOR**

**CT1025**

Engine power (PTO)

24.5HP (20.5HP)

Lifting Capacity

318 kg.f

Transmission Type

HST



***One Tough Animal***®

# CT1025 - SPECIFICATIONS

## Engine

Fuel	Diesel
Gross Horsepower	24.5 hp
No. of Cylinders	3
Total Displacement	1007 cc
Fuel Tank Capacity	25.5 L

## 3-Point, PTO & Hydraulics

PTO Horsepower (Average PTO Horsepower)	20.5 hp
3-Point Hitch	Category 1
Lift Control Type	Hydraulic Position Control System
Hydraulic Lift Capacity at 24 in. Beyond Lift Point	318 kg.f
Rear PTO	540 rpm
Rear PTO System	Independent
Mid-PTO	Standard: 2200 rpm
Total Hydraulic Pump Capacity	25.7 L/min
Rear Hydraulics	Opt (2)
Lower Links	Ball
Lifting Rod	Turn-buckle

## Drive System

Transmission	HST
Speed Ranges	2 Range
Brakes	Wet Disc Type
Rear Differential Lock	Rear Standard
Four-Wheel Drive	STD-Mechanical

## Travel Speeds (w/ Ind. Tires)

Forward	0 - 16.5 km/h
Reverse	0 - 11.2 km/h

## Dimensions

Overall Length (w/ 3 pt.)	2523 mm
Overall Width (w/ industrial tires)	1168mm
Overall Height (w/ ROPS)	2226 mm
Wheelbase	1400 mm
Ground Clearance	162 mm
Weight	690 kg

## Steering

Inside Turning Radius	2540 mm
Hydrostatic Power Steering	Standard

## Safety Equipment

Fold Down ROPS (roll-over protective structure)	Std
Fully Retractable Seatbelt	Std

## Standard Features

Adjustable Seat	Toolbox
Cup Holder	Head Lights/Tail Lights
Glow Plug Engine Pre-heat	Horn/Hazard Flasher/Turn Signals

## Option List

Rear Hydraulic Valve	Cruise Control Kit
Front Hydraulic Valve	Swivel Seat Kit
Rear Working Lights	Sun Canopy
Front Weight	

## Front-End Loader (4in1 bucket)

## FL6-0C

Max. Lift Height to Pivot Pin	1655 mm
Max. Lift Height under Level Bucket	1611 mm
Clearance with Bucket Dumped	1241 mm
Reach at Maximum Lift Height	378 mm
Maximum Dump Angle	58°
Reach with Bucket on Ground	1319 mm
Maximum Rollback Angle	24°
Digging Depth	108 mm
Lift Capacity at Pivot Pin (max. height)	265 kg
Rollback Force at 500 mm (at Ground level)	220 kg
Weight (with Bucket)	358 kg
Bucket Capacity (Heaped Capacity)	0.17 m³
Bucket Widths	1220 mm

## Mid-Mount Mower

## M60

Cutting Width	1524 mm
Cutting Height	25-102 mm
Transport Height	153 mm
Gear Type	Spiral Bevel
Number of Blades	3
Blade Spindle Speed	2888 rpm
Blade Tip Velocity	78.2 m/s
Blade Length	518 mm
Deck Thickness	3.3 mm
Total Width	1992 mm
Total Length	1082 mm
Total Height	348 mm
Weight (60" deck w/mounting)	170 kg
Drive Type	U-Joint and V-Belt
Lifting Type	3 Point Hitch Links
Compatible with Loader	Yes
Drive Over Deck	Yes

## Backhoe

## BH66-0C

Digging Depth (2' flat bottom)	1981 mm
Reach from Center Line of Swing Pivot	2540 mm
Loading Height (bucket at 60°)	1397 mm
Maximum Leveling Angle	8°
Swing Arc	180°
Transport Height (maximum)	1626 mm
Bucket Rotation	152°
Stabilizer Spread (down position)	1994 mm
Stabilizer Spread (up position)	1537 mm
Bucket Digging Force	1016 kgf
Operating Pressure	1885 psi (130 bar)
Shipping Weight (without bucket)	298 kg



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