



# *terramite*

Reliable Construction Equipment — Since 1965

## T5

Compact Tractor  
Loader Backhoe



New Platform Design

Pictured  
with optional  
equipment.

### T5 Compact Tractor Loader Backhoe (CTLB)

Terramite's T5 is compact enough to fit in many areas inaccessible to larger machines. It is a rugged machine and has the power to tackle many of the "big machine jobs", such as septic tank installations, water, sewer and gas lines, landscaping, spreading or loading.

This T5 model CTLB is a profit-making and money saving machine! The T5 is used daily by utility companies, rental centers, contractors, plumbers, cemeteries, municipalities, golf courses, and more.

**Terramite is celebrating 50 years as the leading manufacturer of compact tractor loader backhoes. If you want quality—you want Terramite.**

### Specification Highlights

- 25 HP Gasoline
- 8' 4" Dig Depth
- 1700 lb Loader Lift Capacity
- 5900 lb Backhoe Break-out Force
- 3180 lbs Weight

### Key Benefits

- Rigid Frame
- All Steel Construction
- Low Maintenance Costs
- Made in America

*Courtesy of MachineMarket*

# SPECIFICATIONS

# T5

## Compact Tractor Loader Backhoe

**STANDARD ENGINE:** 25 HP Kohler Command, Gasoline

**LUBRICATION:** Pressurized Filter

**TRANSMISSION:** Heavy Duty Hydrastatic

**DRIVE MOTOR:** Heavy Duty Gerotor

### FRONT AXLE:

Construction Heavy Duty 1" x 5" Crossbeam  
Spindle Size 1 3/4" Diameter  
Steering Hydraulic Power

### REAR AXLE:

Style Rigid Drive Axle, Limited Slip  
Ratio 4.88 : 1

### TIRES:

Front 23" x 8.5" x 12" Skid Steer  
Rear 9.5" x 16" 6 Ply  
Optional 31" x 15.5" x 15" High Flotation

### CAPACITIES:

Fuel Tank U.S.- 8.5 Gallons Metric- 36 Liters Hydraulic Tank U.S.- 8.5 Gallons Metric- 36 Liters

### HYDRAULIC SYSTEM FOR BACKHOE & ENDLOADER:

Pump	Flow	Pressure	Loader Valve	Backhoe Valve	Cylinders
Gear Type	7 GPM at 3600 RPM	U.S. 2400 P.S.I. Metric 144 bar	2 Spool Monoblock	6 Spool Stack Type	2", 2 1/2"

### MEASUREMENTS:

	U.S.	Metric		U.S.	Metric
Loader Dump Height	81 inches	206 cm	Wheelbase	58 inches	147 cm
Digging Depth	100 inches	254 cm	Overall Width	50 inches	127 cm
Backhoe Reach	132 inches	335 cm	Overall Height	82 inches	208 cm
Rear Bucket Dump Height	80 inches	203 cm	Transport Length	156 inches	396 cm
Front Tire to Front Bucket	51 inches	130 cm	Transport Weight	3180 lbs.	1443 kg

### CAPACITIES & FORCES:

Calculated SAE Dig Forces

	U.S.	Metric
Dipstick	2800 lbs.	1270 kg
Bucket Curl	3100 lbs.	1406 kg
Backhoe Lift	750 lbs.	340 kg
Front Curl	2200 lbs.	998 kg
Loader Lift	1700 lbs.	771 kg

### Buckets

U.S.	Metric
8"	203 mm
12"	305 mm
16"	406 mm
20"	508 mm
24"	610 mm
36"	914 mm

### Capacity

U.S.	Metric
.90 cu. ft.	26 cu.dm
1.35 cu. ft.	38 cu.dm
1.80 cu. ft.	51 cu.dm
2.20 cu. ft.	62 cu.dm
2.40 cu. ft.	68 cu.dm
3.10 cu. ft.	88 cu.dm

**LOADER CAPACITY:** Standard U.S. - 1/4 Yard

Metric - 0.210 m<sup>3</sup>

**REAR BUCKET ROTATION:** 180 Degrees

**FRONT BUCKET ROLLBACK:** 35 Degrees

**REAR BOOM SWING:** 135 Degrees

### OPTIONAL EQUIPMENT:

Strobe Lights  
Work Lights  
Canopy  
Back Up Alarm  
Soft Cab

Specifications are subject to change without notice.

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