

# Terramite

Reliable Construction Equipment — Since 1965

# T5C

 | Compact Tractor Loader Backhoe

## T5C Compact Tractor Loader Backhoe (CTLB)

Terramite's T5C 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 T5C model CTLB is a profit-making and money saving machine! The T5C is used daily by utility companies, rental centers, contractors, plumbers, cemeteries, municipalities, golf courses, and more.

**Terramite is the original manufacturer of compact tractor loader backhoes.**  
*If you want quality—you want Terramite.*

## Specification Highlights

- 20 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

Terramite  
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Charleston, WV 25313 USA

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Terramite Representation Worldwide: United States | Puerto Rico | Canada | South America | South Africa | China

# SPECIFICATIONS

# T5C

Compact Tractor  
Loader Backhoe

**STANDARD ENGINE:** Kohler Command 20 HP Gasoline

**LUBRICATION:** Pressurized Filter

**TRANSMISSION:** Heavy Duty Hydrastatic

**DRIVE MOTOR:** Heavy Duty Gerotor

**FRONT AXLE:**

Construction Heavy Duty 1" x 5" Crossbeam  
Spindle Size 1¾" Diameter  
Steering Hydraulic Power

**REAR AXLE:**

Style Rigid Drive Axle, Limited Slip  
Ratio 4.88 : 1

**TIRES:**

Front 20.5" x 8" x 10" 4 Ply (Optional 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.- 9.5 Gallons Metric- 36 Liters Hydraulic Tank U.S.- 9.5 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", 2½"

**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	48 inches	122 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	Dig Forces		Buckets		Capacity	
	U.S.	Metric	U.S.	Metric	U.S.	Metric
Dipstick	2800 lbs.	1270 kg	8"	203 mm	.90 cu. ft.	26 cu.dm
Bucket Curl	3100 lbs.	1406 kg	12"	305 mm	1.35 cu. ft.	38 cu.dm
Backhoe Lift	750 lbs.	340 kg	16"	406 mm	1.80 cu. ft.	51 cu.dm
Front Curl	2200 lbs.	998 kg	20"	508 mm	2.20 cu. ft.	62 cu.dm
Loader Lift	1700 lbs.	771 kg	24"	610 mm	2.40 cu. ft.	68 cu.dm
			36"	914 mm	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  
Rear Hydraulics

Specifications are subject to change without notice.



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