OPERATING PERFORMANCE

	Operating Weight - Canopy	7,485 lb	(3,395 kg)
	Cab	7,780 lb	(3,530 kg)
	Tipping Load	5,269 lb	(2,390 kg)
	Rated Operating Capacity, SAE J818*	1,841 lb	(835 kg)
	Operating Load at 50% of Tipping Load	2,635 lb	(1,195 kg)
	Bucket Breakout Force	5,930 lb	(2,690 kg)
	Lift Arm Breakout Force	4,860 lb	(2,205 kg)
	Traction Force	8,655 lb	(3,926 kg)
	Ground Pressure - Canopy	4.9 psi	(33.5 kPa)
	Ground Pressure - Cab	5.1 psi	(34.8 kPa)
	Travel speed - Low	4.3 mph	(7.0 km/hr)
	High	6.2 mph	(10.0 km/hr)

*Operating capacity of track loaders is rated according to SAE

J818 at no more than 35% of the tipping load.

HYDRAULIC SYSTEM		
Auxiliary Flow - Primary Circuit	17.8 gpm	(67.4 Lpm)
Hydraulic System Pressure	2,988 psi	(20.6 MPa)

ENGINE		
Make / Model	Kubota / V24	03-CR-TE4B
Engine Displacement	148.5 cu in	(2.4 L)
Horsepower @ 2,700 rpm	65.2 hp	(48.6 kW)
Maximum Torque @ 1,500 rpm	144.3 ft-lb	(195.6 Nm)
FLUID CAPACITIES		
Engine Lubrication	7.6 qt	(7.2 L)
Cooling System	14.0 qt	(13.0 L)
Fuel Tank Capacity	20.0 gal	(75.7 L)
Fuel Consumption (65% of Full Load)) 2.69 gal/hr	(10.2 L/hr)
Hydraulic Reservoir Capacity	7.9 gal	(30.0 L)

13.5 gal

(51.0 L)

Hydraulic System Capacity



ATTACHMENTS

Takeuchi now offers attachments for all of your Takeuchi equipment. See your authorized Takeuchi dealer for additional information and attachment options.



Grapple - Scrap

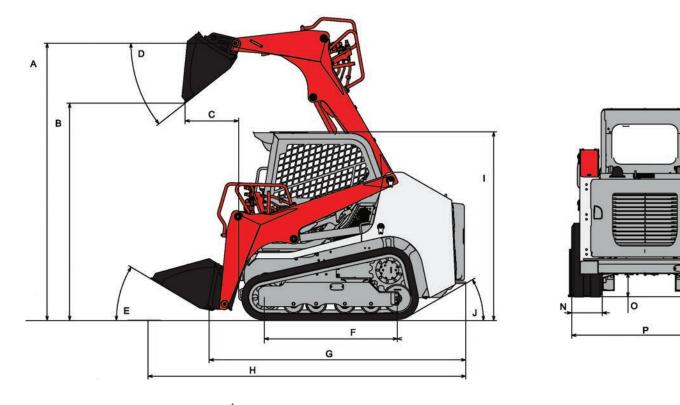


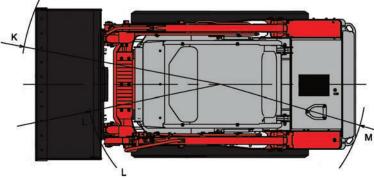


Trenchers

TLGR Compact Track Loader

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MACHINE DIMENSIONS			
A Maximum Lift Height to Bucket Pin	9 ft 6.4 in	(2,905 mm)	
B Dump Height Fully Raised	7 ft 5.6 in	(2,275 mm)	
C Dump Reach Fully Raised	1 ft 10.0 in	(560 mm)	
D Dump Angle	38°		
E Rollback Angle	31°		
F Track Ground Contact Length	4 ft 6.9 in	(1,395 mm)	
G Machine Length	8 ft 9.9 in	(2,689 mm)	
H Transport Length	10 ft 11.1 in	(3,330 mm)	
Transport Height	6 ft 5.8 in	(1,975 mm)	
J Departure Angle	30°		
K Clearance Circle with Bucket	6 ft 10.5 in	(2,095 mm)	
L Clearance Circle without Bucket	4 ft 6.9 in	(1,395 mm)	
M Clearance Circle Rear	4 ft 11.8 in	(1,520 mm)	
N Track Width	12.6 in	(320 mm)	
 Ground Clearance 	9.1 in	(230 mm)	
P Overall Width without Bucket	5 ft 0.2 in	(1,530 mm)	