

Cat® TH337C

TELEHANDLER

Specifications

Engine

Cat® C4.4 ACERT™* Cat C4.4 ACERT* 74.5 kW/101 hp 93.1 kW/126 hp 410 N·m/1,400 rpm 496 N·m/1,400 rpm 105 mm 127 mm 4.4 L
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105 mm 127 mm
127 mm
4.4 L
equivalent emission standards.
8050 kg
3300 kg
7300 mm
3763 mm
40 km/h
2000 kg
1000 kg
3750 mm
4740 mm
250 bar
150 L/min
Variable Displacement
Load Sensing Axial
Piston Pump
2217
80 L/min
60 L/min
150 L
90 L

Standard	15.5/80-24 16PR	
Brakes		
Service Brakes	Servo Assisted on Front Axle	
Parking Brakes	Mechanical on Front Axle	
Transmission Speeds		
	C4.4 ACERT	C4.4 ACERT
Forward	Engine Only	Engine Only
1	6.8 km/h	6.6 km/h
2	13.3 km/h	10 km/h
3	19.8 km/h	13 km/h
4	30.5 km/h	19.3 km/h
5	_	29.6 km/h
6	_	40 km/h
Reverse		
1	6.8 km/h	6.6 km/h
2	13.3 km/h	13 km/h
3	30.5 km/h	29.6 km/h
Boom Performance		
Boom Up	7.6 Seconds	
Boom Down	5.9 Seconds	
Tele In	5.3 Seconds	
Tele Out	6.4 Seconds	
Crowd Forward (dump)	2.4 Seconds	
Crowd Backward	2.8 Seconds	
Combined		
Up and Out	12.5 Seconds	
Down and In	7.6 Seconds	
Drawbar Pull	7.0 0000	
Standard	78 kN	
Option 1	85 kN	
Bucket Breakout Force to ISO 8313	65 kN	
Boom Breakout Force	42 kN	
Sound		
Operator Sound	78 dB(A)	
Operator Sound Exterior Sound	78 dB(A) 74.5 kW – 106 d	B(A)



TH337C Telehandler

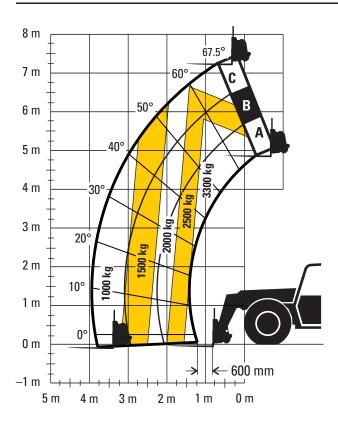
Dimensions

All dimensions are approximate.





Load Chart and Dimensions



IMPORTANT

Rated lift capacities shown are with machine equipped with carriage and pallet forks. The machine must be level on a firm surface with undamaged, properly inflated tires. Machine specifications and stability are based on rated lift capacities at specific boom angles and boom lengths. (If specifications are critical, the proposed application should be discussed with your dealer.)

DO NOT exceed rated lift capacity loads, as unstable and dangerous machine conditions will result.

 ${\sf DO}\,{\sf NOT}$ tip the machine forward to determine the allowable load.

Due to continuous product improvements, machine specifications and/or equipment changes may be made without prior notification.

This machine meets or exceeds AS1418.19-2007 as originally manufactured for intended applications.

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Materials and specifications are subject to change without notice. Featured machines in photos may include additional equipment. See your Cat dealer for available options.

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