



# TH336

## Telehandler



## SPECIFICATIONS

### Engine

Engine Model		
Standard	Cat® C4.4 DITAAC	
Optional	Cat® C4.4 DITAAC-ACERT	
Gross Power		
Standard	74.5 kW	101 hp
Optional	93.1 kW	126 hp
Maximum Torque		
Standard	410 Nm/1400 rpm	
Optional	499 Nm/1500 rpm	
Bore	105 mm	
Stroke	127 mm	
Displacement	4.4 liter	

- All engine horsepower (hp) are metric.

### Weights

Operating Weight	6573 kg
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### Operating Specifications

Rated Load Capacity	3300 kg
Maximum Lift Height	6100 mm
Maximum Forward Reach	3109 mm
Top Travel Speed	40 km/h
Load at Max Height	2400 kg
Load at Max Reach	1000 kg

### Service Refill Capacities

	liter
Fuel Tank	150
Hydraulic Tank	90

### Tires

Standard	15.5/80-24 16PR
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### Brakes

Service Brake	Servo assisted on front axle
Parking Brake	Mechanical on front axle

### Hydraulic System

Maximum System Pressure	250 bar
Maximum Pump Flow	113 liter/min
Pump Type	
Variable Displacement Load Sensing Axial Piston Pump	
Auxiliary Hydraulic Supply	
Intermittent	80 liter/min
Continuous	60 liter/min

### Transmission Speeds

Forward		km/h
1	7	
2	12	
3	21	
4	32	
5	40	
Reverse		
1	7	
2	12	
3	21	

### Boom Performance

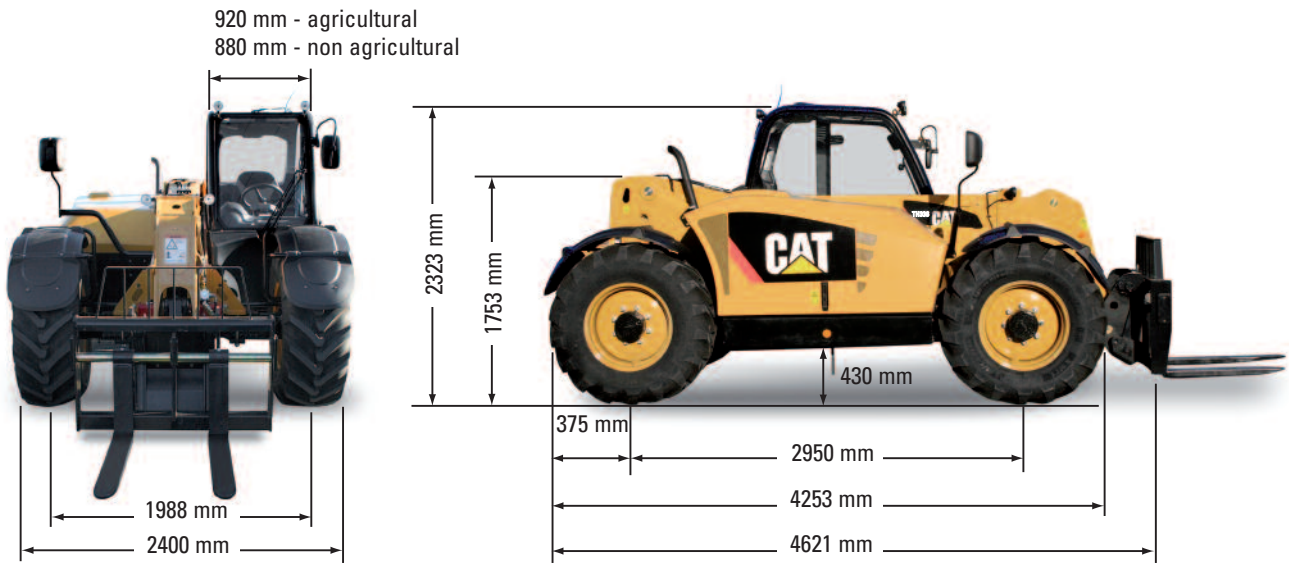
	seconds
Boom Up	5
Boom Down	4
Tele In	5
Tele Out	6
Crowd Forward (dump)	3
Crowd Backward	3
Combined	
Up and Out	10
Down and In	8
Drawbar Pull 74.5 kW	82,4 kN
Drawbar Pull 93 kW	86,8 kN
Bucket Breakout force to ISO 8313	55 kN

### Sound

Operator Sound	78 dB(A)
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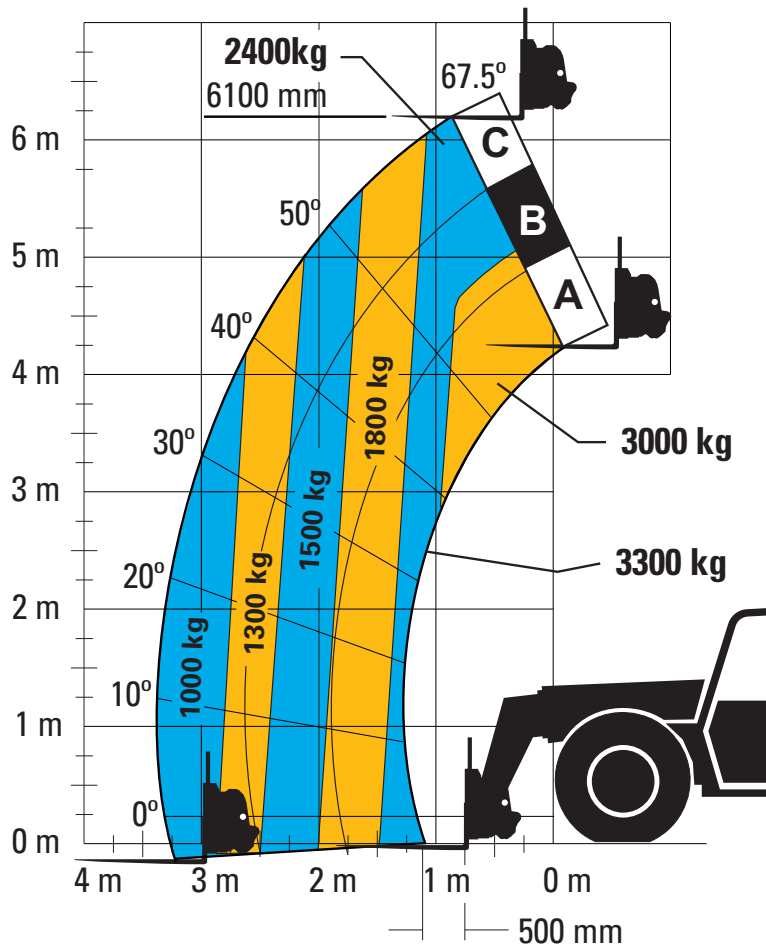
**Dimensions**

All dimensions are approximate.



Outside turn radius over tires: 3585 mm

**Load Chart**



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

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