

## TH627 »

Telehandlers

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**CALIFORNIA  
PROPOSITION 65  
WARNING**

## TH627 Technical specifications

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### Operating data

Lift height max.	225.6 in
Weight	10,802.5 lb
Turning radius	144.5 in

### Engine / Motor

Engine / Motor manufacturer	Kohler
Engine performance	74.2 hp
Displacement	151.4 in³
Emission standards stage	IIIB
Sound emission at the operator's ear	79 dB(A)

### Power transmission

Traction drive	hydrostatic
Speed (standard)	0 – 18.6 mph
Axles	planetary drive steering axle
Total pivoting angle	20 °

### Steering and operating hydraulics

Steering angle	2x38 °
Duty pump	gear pump
Flow rate	23.4 US gpm
Pressure	3,481 psi

### Kinematics

Bucket capacity	1.11 yd³
Total rotation angle	150 °
Payload at max. lift height extended w/forks	3,960 lb
Payload at max. lift height retracted w/forks	5,500 lb
Payload at max. reach w/forks	2,200 lb
Range max.	124.3 in

### Filling capacities

Fuel tank capacity	26 US gal
Hydraulic oil tank	79.2 US qt

The data shown are those of the standard equipment. With the selection of further options values can vary. All rights reserved.

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