

ZOOMLION

TELEHANDLER

ZTH 3514

Comply with CE/ANSI

ZTH3514 Highlights

- ▶ Largest working envelop in its class, 10% larger than competing
- ▶ Hydrostatic style transmission provide better driving experience, max drive speed reaches 35km/h
- ▶ Wide range of optional attachments such as bucket, platform, boom and vacuum cup answer most job site needs



Load capacity 3500 kg

Working height 13,75 m

Engine Cummins QSF 3.8L

Axles DANA

Telehandler



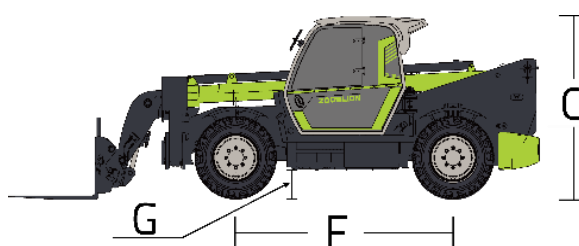
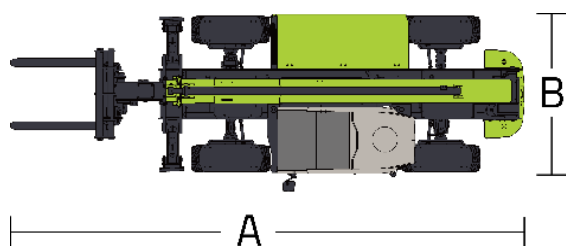
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Specifications

Model	ZTH3514			
Size				
A Overall length	6.28 m			
B Overall width	2.28 m			
C Overall height	2.54 m			
F Wheelbase	3.07 m			
G Ground clearance	0.37 m			
Performance				
Rated capacity	3500 kg			
Max lift height	13.75 m			
Lift capacity at max height	3500 kg			
Max forward reach	9.5 m			
Lift capacity at max reach	1000 kg			
Weight	10500 kg			
Max traction force	75 kN			
Frame leveling angle	10°			
Turning radius - outside	3.5 m			
Power				
Power source	Cummins QSF 3.8 L			
Rated power	75 kw			
Max torque	420 Nm			
Cylinder	4			
Displacement	4400 ml			
Transmission style	Hydrostatic			
Max drive speed	35 km/h			
Steering	Front wheels/4WS/Crab			
Tire				
Tire	400/70R24			
Hydraulic				
Implement pump	Piston pump			
Hydraulic flow - pressure	132-270 L/min-bar			
Tank				
Hydraulic tank capacity	140 L			
Fuel tank capacity	145 L			
Fork				
Fork size	1220 mm × 122 mm × 50 mm			
Fork rotary	126°			
Work speed				
Boom up/down	14 s/12 s			
Boom extend/retract	23 s/23 s			
Fork lift	5 s			
Fork retract	5 s			



Telehandler



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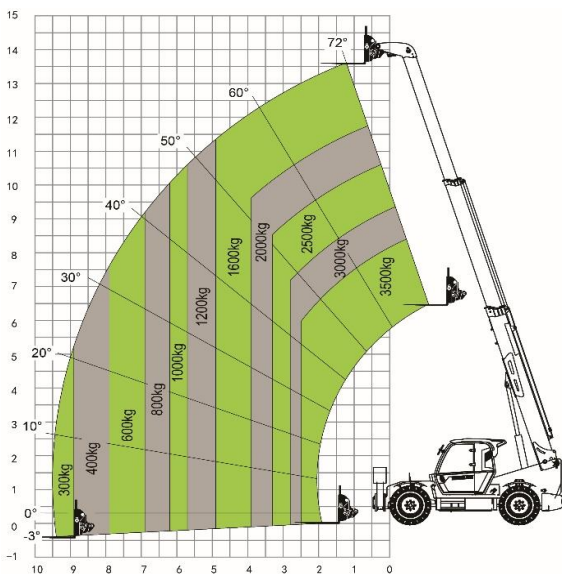
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Features

Standard	Option
Horn	Quick connect hydraulic bolt function
Reversing buzzer	Reversing camera
Flashing beacon	Remote screen projection
Proportional control	Face identification and fatigue monitoring system
One-click start	Emergency unit
Emergency stop system	Blowback fan
Work light	Optional attachments
12.1in color display	Bucket
Automatic leveling fork	Boom
Frame leveling	Platform
Inching	Vacuum cup
RAS system	
Over tilt protective system	
Air condition	
Floating fork	
One-click retract	
X-axis and Y-axis motion	
Position memory	
Attachment automatic identifying system	
ECO mode	
Fault diagnosis	
USB port	
Bluetooth	
Radio	

LOAD CHART

Without stabilizer



With stabilizer

