

GTBZ22S C €

GTBZ22S Telescopic Aerial Work Platform

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Telescopic Aerial Work Platform



It is the highest-efficiency telescopic aerial work platform applied at the elevation of 22 meters. Being four-wheel driven, it has the top-ranking grade ability among the industry; provided with the double-operating-radius curve, the machine has the industry-leading operating altitude/radius and carrying capacity. This type of machine, not only simple and high-efficiency, but also safe and reliable, may satisfy the diversified demands of different industrial users engaged in building construction, bridge and equipment maintenance, shipbuilding, petrochemical engineering, lease etc.

Product Strength

(1) Highest Efficiency in Operation

Being the highest-efficiency product applied at the elevation of 22 meters, it may be quickly lifted from the ground to the maximum altitude of operation just within 68 seconds.

(2) Outstanding Performance of Operation

With the maximum carrying capacity of 340kg, it has the industry-leading altitude and radius of operation, and may satisfy relevant construction demands on heavy loads and large operating spaces.

(3) Excellent Off-Road Performance

The four wide tires, the real-time drive and the novel axle balancing system that may automatically make a response to the terrain will strengthen together the stability in driving on rough roads.



Main technical specifications

Product Parameter List (Technical Specification)

Item	Unit	Parameter
a Overall Length	mm	10150
b Overall Width	mm	2490
c Overall Height	mm	2800
d Wheel Base	mm	2500
Maximum Working Height	m	23.7
Maximum Platform Height	m	22
Maximum Working Range	m	18.3
Maximum Load Capacity	kg	340
Boom Luffing Range	°	-5~+75
Rotation Angle of Rotating Platform	°	360
Maximum Tail Wagging	mm	1550
Platform Size	mm	2400×900
Rotation Angle of Platform	°	180
Total Weight	kg	12500
Maximum Travel Speed	km/h	6
Minimum Turning Radius	m	6
Minimum Ground Clearance	mm	230
Maximum Grade Ability	%	45
Tire Specification	-	355/55D625
Engine Model	-	Perkins 404D-22T/ Deutz D2011 L04i
Rated Power of Engine	kW/(r/min)	43/(2600) 41/(2300)