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GTBZ26S Telescopic Aerial Work Platform

Telescopic aerial work platform at the elevation of 26 meters developed by XCMG is self-equipped with a small-sized fly jib, thus having a certain capacity in obstacle crossing, and being stretchable to any inaccessible position; the double-load control system may automatically adjust the operating radius as the loads may be, which will satisfy the different demands of the users on different loads. It is an ideal choice for users engaged in building construction, bridges, steel structures and installation & construction both inside and outside the venue.

Product Strength

(1) Ability in Fast Access to the Construction Area

The boom driven by a single cylinder and the synchronously amplitude-varying and lifted stand column enhance the operating speed, and realize the fast access to the construction area, which will improve the construction efficiency.

(2) Better Adaptability to Poor Construction Environment

The application of a lubrication-free shaft sleeve and slider relieves the friction between each hinge point for connection and inter-arm slider, thus resulting in better adaptability to welding and dusty environment.

(3)Advanced power system integration control

Electronic-controlled engine is adopted as the dynamical system, oil pressure, water temperature, rotating speed, sensor etc. are integrated by engine and controlled through ECU, which is safe and reliable. Meanwhile, there is a fault diagnosis interface as supporting for convenient of fault diagnosis and maintenance.



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Telescopic Aerial Work Platform



Main technical specifications

Parameters Table (Technical Specifications)

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Item	Unit	Parameter
a Overall Length	mm	12100
b Overall Width	mm	2490
c Overall Height	mm	3050
d Wheel Base	mm	3000
Maximum Working Height	m	27.9
Maximum Platform Height	m	26.2
Maximum Working Range	m	23.2
Maximum Load Capacity	kg	340
Boom Luffing Range	۰	-5∼+75
Crank Arm Luffing Range	۰	-65 ∼ +70
Rotation Angle of Rotating Platform	۰	360
Maximum Tail Wagging	mm	1400
Platform Size	mm	2.4×0.9/1.8×0.8
Rotation Angle of Platform	۰	180
Total Weight	kg	16600
Maximum Travel Speed	km/h	6.1
Minimum Turning Radius	m	6.7
Minimum Ground Clearance	mm	320
Maximum Grade Ability	%	45
Tire Specification	-	385/65-22.5
Engine Model	-	Foton Cummins QSF2.8-71HP
Rated Power of Engine	kW/(r/min)	53/(2200)