# GTJZ0607 ( E

GTJZ0607 Scissors Aerial Work Platform

The scissors aerial work platform which is the newly developed series by XCMG can provide customers with a variety of personalization options. The compact structure can be applied flexibly in a narrow space; with the new electric drive system, the driving is more smooth, without emissions more environmentally friendly; industry-leading automatic pothole protection system, safe and reliable; more extensible platform workspace. Scissors aerial work platform can be used in the truck series construction and maintenance of commercial buildings, warehouses, airports and other areas.

### **Product Strength**

#### (1)Low noise and zero release

Energy-efficient electrical drive system is adopted with zero release and low noise and traceless tyre is configured so that environmental protection and convenient construction may be available even in closed environments such as office building, hospital, school etc.

#### (2)Meeting individual demands

Perfect safety protection, independently-designed control system and abundant matching combinations may fully meet the customized demands of customer.

#### (3)Compact and flexible operation

Narrow-type design makes the complete machine pass single-door channel with ease and foldable rail makes transportation displacement more convenient. Unique "zero turning radius" design may be applied in narrow space flexibly. Meanwhile, it has 25% grade ability so that the driving operation is more relaxed.



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# Main technical specifications

Item	Unit	Parameters
a Overall Length	mm	1882
b Overall Width	mm	760
c Overall Height (Guardrail folding)	mm	1771
d Wheel Base	mm	1360
Maximum Working Height	m	7.8
Maximum Platform Height	m	5.8
Maximum Load Capacity	kg	230
Extension Platform Load	kg	115
Platform Size	mm	1655×740×1185
PlatformExtension Length	mm	900
Lifting Speed of Working Platform	s	16-24
Falling Speed of Working Platform	S	20-28
Total Weight	kg	1490
Travel Speed (High Speed)	km/h	4.0
Travel Speed (low Speed)	km/h	0.8
Max. Travel Platform Height	m	5.8
Minimum Turning Radius	m	0
Minimum Ground Clearance (Pot Hole Protector Rises/Falls)	mm	60/20
Maximum Grade Ability	%	25
Tire Specification	-	Traceless solid 30.5cm×10.0cm
Battery	V/(Ah)	4×6(225)
Charger	А	30
Warning Angle of Inclination	o	1.5 (Both sides)
	0	3(Front or Rear)