

XGS58E Telescopic boom lift

FEATURES

MEASUREMENTS

58.6m working height Up to 230/450kg lift capacity

PRODUCTIVITY

 $2.4m \times 0.9m$ steel platform

4 driving wheels

4 steering wheels

45% theoretical gradeability

Solid rubber tires

Platform automatic leveling system

160° platform rotation

Fully proportional multi-function controls

Hydraulic oil cooler

Drive enable

Hourmeter record

Tilt alarm

Lift and lower alarm

Drive alarm

360° continuous turntable rotation

Lockable turntable cover

High/Slow speed mode

Turntable control box

Engine status display

Steering lever control

Flashing beacon

Emergency power unit

12V DC emergency power

POWER

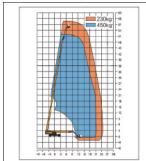
Engine protection devices Cummins Euro stage V emission

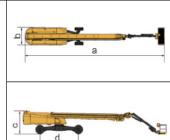
OPTIONS

Foam-filled rough terrain tires Tool tray Platform working light AC power to the platform Platform anti-collision device



Work Curve Graph





Item		Unit	XGS58E
Working Height		m	58.6
Plaform Height		m	56.6
Working radius		m	24.8
Lift capacity		kg	230/450
Boom luffing range		0	-1~+80
Fly jib luffing range		0	-45~+75
Turntable rotation		0	360
Platform rotation		0	160
Tailswing		mm	2320
Drive Speed		km/h	4.5
Turning Radius axle retracted	(inside)	m	7.6
	(outside)	m	9.5
Turning Radius axle extended	(inside)	m	2.8
	(outside)	m	6.6
Ground clearance		mm	250
Gradeability		%	45
Tires		-	455/55-25 R28
Power source		-	Cummins F3.8
Rated power	kV	V(r/min)	75/2200
Fuel tank		L	200
Hydraulic tank		L	250
Weight		kg	27900
Platform size		mm	2400x900
a Length		mm	19450
b Width (axle retracted/axle extended)		mm	2490/5030
c Height		mm	3070
d Wheelbase (axle retracted/axle e	extended)	mm	5220/4590

























