

GET ACCESS TO **SUCCESS**

JCB A45E ARTICULATED BOOM

Safety



- Compliant with ANSI standard
- Anti Crush protection system
- Auxiliary handrail

Productivity and performance



- Fully integrated load management system
- Function speed control
- 4 wheel drive and oscillating axles

Ease of use



- User friendly controls & joystick layout
- Touch screen base display
- Full size gate entry

Reliability and Durability

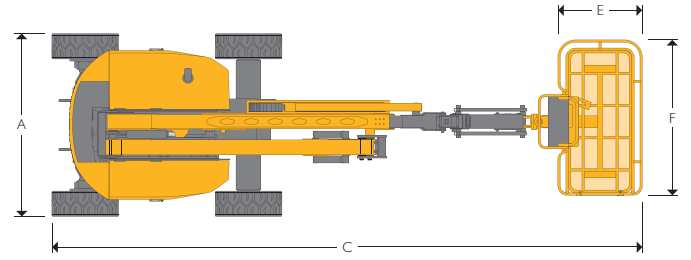
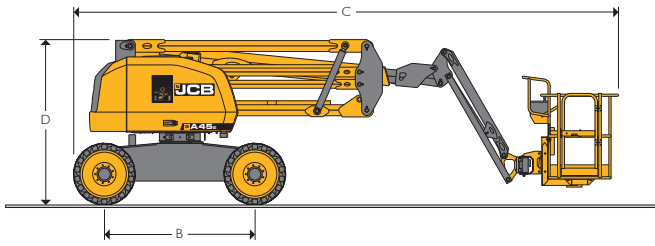


- Electro Deposition Painting (EDP) process
- Rigid Canopies
- Solid Resilient Tyres



Platform Height: 14.7m | Working Height: 16.6m

SPECIFICATION: ARTICULATED BOOM



DIMENSIONS			
	Weight	kg	7885
A	Width	m	2.26
B	Wheelbase	m	2.03
C	Length (stowed)	m	7.35
D	Height (stowed)	m	2.23
	Tail swing	m	0.12
	Ground clearance	m	0.32
	Wheel loading (per wheel)	kg	1971

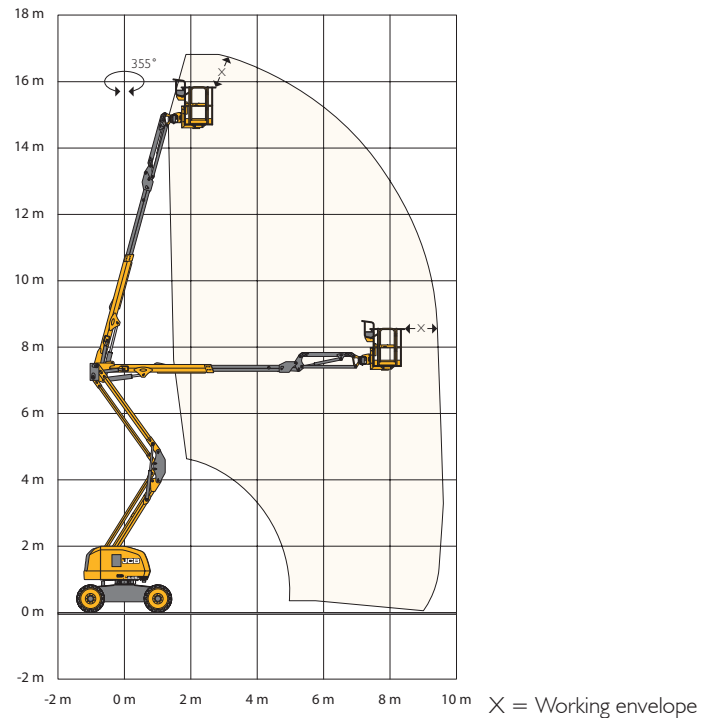
PLATFORM			
E	Platform length	m	0.85
F	Platform width	m	1.83
	Platform height	m	1.1
	Entry type		Gate
	Entry number		1
	Occupancy		2
	Capacity	kg	250
	Rotation	degrees	160
	Crush protection – electronic		Std

ENGINE			
	Make		Kohler
	Emissions compliance		EPA T4F
	Entry type		Gate
	Power	kW	36
	Rated speed	rpm	2500
	Fuel tank capacity	L	59

TYRES			
	Type		Solid Resilient
	Size		83.82cm x 31.0 cm (33x12.20)

DRIVELINE			
	Drive		4WD
	Max stowed speed	km/h	6.5
	Max raised speed	km/h	1.1
	Gradeability (stowed)	% slope	40

ELECTRICS			
	System voltage	V	12
	Battery manufacturer		JCB
	Battery model		Powermaster
	Capacity	Ah	110
	Auxiliary pump system		12V DC



LIFT PERFORMANCE			
	Max. platform height	m	14.7
	Max. working height	m	16.7
	Max. outreach	m	8.3
	Up and over clearance*	m	7.5
	Slew rotation	degrees	355
	Wind speed	m/s	12.5
	Tilt sensor cut out	degrees	5

* Up and Over clearance is the max height that the basket can reach horizontally

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for a better way