

TADANO

AS-42CJ

TELESCOPIC CRAWLER BOOM



Model	AS-42CJ
Max. platform capacity	550 lb
Platform size	8'3.6" x 2'11" x 3'7.3"
Max. work height	48'
Max. outreach	36'9"

9.84 16.41 22.97 29.53 36.09 (ft)

3.28

-3.28 0 3.28

100

Allows more workers, with more materials and tools, to be more productive!

We Know Crawlers!



Model	
SPECIFICATIONS	
Max. work height	48'
Max. platform height	42'
Max. outreach	36'9"
Allowable tilt	5°
Max. platform capacity	550 lb
Platform size (L x W x H)	
8 ft	8'3.6" x 2'11" x 3'7.3"
6 ft	6'4" x 2'11" x 3'7.3"
Platform rotation	180°
Transport dims (L x W x H)	27'1" x 7'5" x 7'7"
Machine weight	21,190 lb
AC outlet to platform (120 V)	

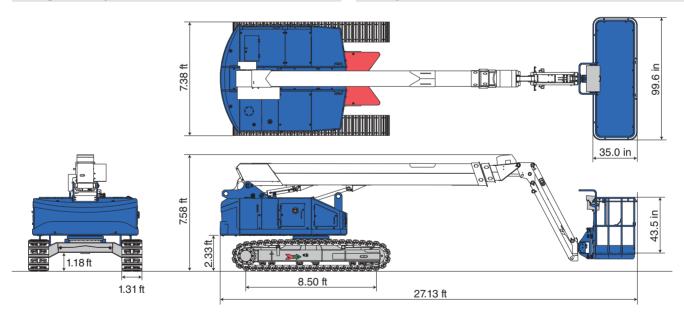
TRAVEL	
Max. travel speed	1.68 mph
Travel position ground pressure	6.77 psi
Max. gradeability	57%

POWER SOURCE	
Engine type	Kubota D1305
Rated power	23.5 HP / 2400 min ⁻¹
Fuel tank capacity	26.4 gal

AS-42CJ

OPTIONS	
6 ft platform	6'4" x 2'11" x 3'7.3"
Generator	Available soon
LED lighting	

SAFETY DEVICES	
Emergency stop	✓
Foot switch / Enabling switch	✓
Auxiliary lowering control	✓
Traveling restriction (on slope)	✓
Operation restriction (on slope)	✓
Overload sensing system	✓
Battery isolator switch	✓



For all our types:



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