

AS-42C

TELESCOPIC CRAWLER BOOM



MODEL HIGHLIGHTS

- 360° turntable rotation
- Dual lifting capacity
- Low emission engine
- Low ground pressure
- Steel tracks with non-marking pads



AS-	42C Range of motion
(ft)	
45'	3 m
40'	
35'	
30'	
25'	
20'	550 lb
15'	990
10'	
5'	
0	
-5'	
	-5' 0 5' 10' 15' 20' 25' 30' 35' 40' (ft)

Model	AS-42C
Max. platform capacity	990 lb / 550 lb
Platform size	8'3.6" x 2'11" x 3'7.3"
Max. work height	47'8"
Max. outreach	36'9"

Offers superior gradeability, reach and versatility, with dual lifting capacity. We know Crawlers!



Model				
SPECIFICATIONS				
Max. work height	47'8"			
Max. platform height	41'8"			
Max. outreach	36'9"			
Allowable tilt	5°			
Max. platform capacity	990 lb / 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)	23'5" x 7'5" x 7'			
Machine weight	19,975 lb			
AC outlet to platform (120 V)				

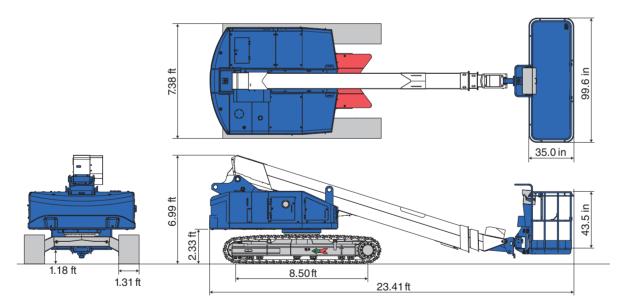
TRAVEL			
Max. travel speed	1.68 mph		
Travel position ground pressure	6.53 psi		
Max. gradeability	57%		

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

AS-42C

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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