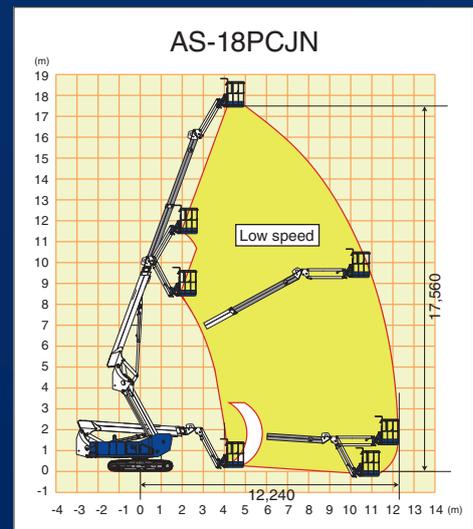
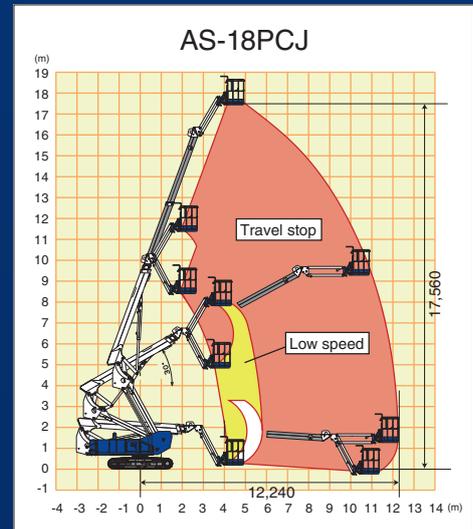


# AS-18PCJ/N

(NUS18J/N-7)

TELESCOPIC BOOM

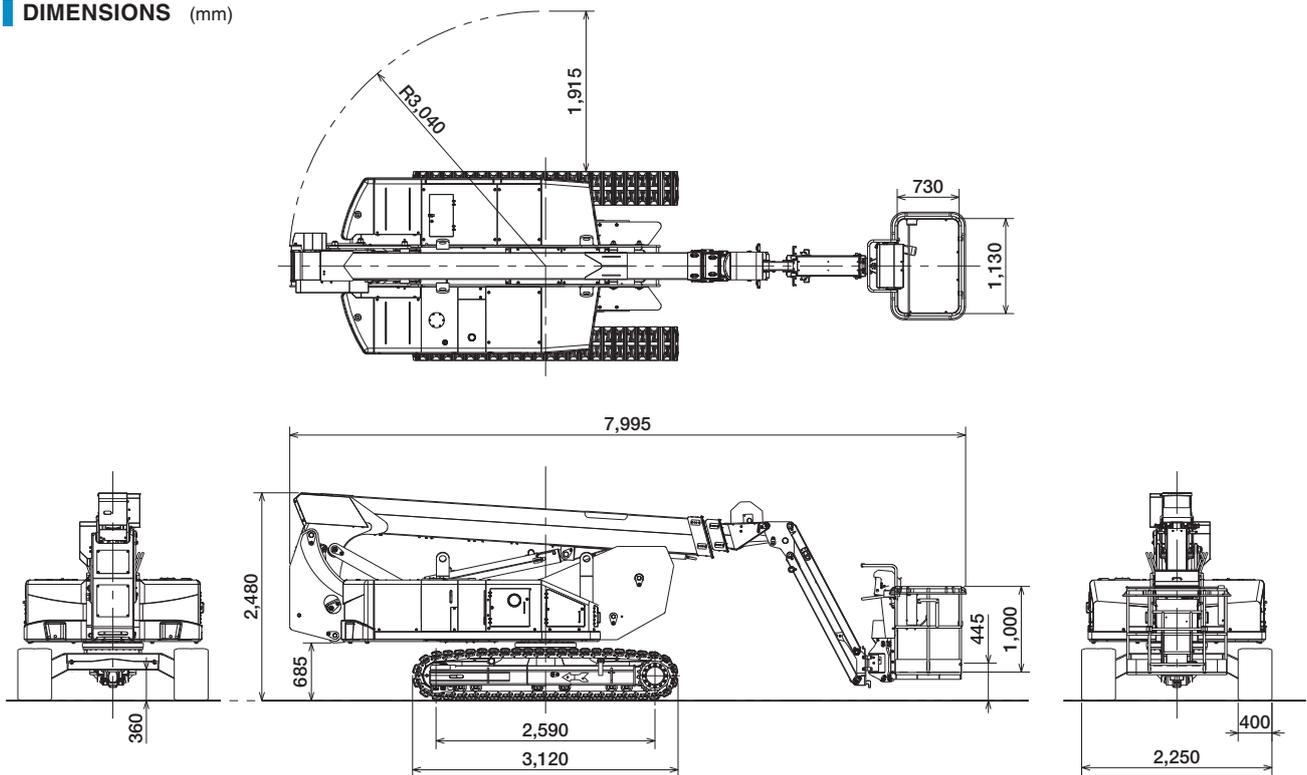


Model	AS-18PCJ/N
Max. platform capacity	250 kg
Platform size (L x W x H)	1,130 x 730 x 1,000 mm
Max. platform height	17.6 m
Max. outreach	12.2 m

Model		AS-18PCJ / AS-18PCJN	
<b>SPECIFICATIONS</b>			
Max. platform height	17.6 m		
Max. outreach	12.2 m		
Allowable tilt	5°		
Max. platform capacity	250 kg		
Platform size (L x W x H)	1,130 x 730 x 1,000 mm		
Platform rotation	L90° ~ R90°		
Transport dims (L x W x H)	7,955 x 2,250 x 2,480 mm		
Machine weight *(w/pad)	9,460 (9,700) kg		
Main boom length	5.36 m ~ 11.81 m		
Elevation	-4° ~ 70°		
<b>TRAVEL</b>			
Travel speeds	0.9 / 1.5 / 2.7 km/h		
Max. ground pressure	115 kPa		
Travel position ground pressure	47 kPa		
Max. gradeability	57% (30°)		
Turning radius outside (spin turn)	1.93 m		
		<b>POWER SOURCE</b>	
		Engine type	KUBOTA D1305
		Rated power	17.5 kW / 2,400 min <sup>-1</sup>
		Fuel tank capacity	133 L
		<b>SAFETY DEVICES</b>	
			AS-18PCJ AS-18PCJN
		Emergency stop	✓ ✓
		Foot switch / Enabling switch	✓ ✓
		Preventive malfunction device (at engine start)	✓ ✓
		Auxiliary lowering control	✓ ✓
		Traveling stop	✓
		Traveling restriction (on slope)	✓ ✓
		Operation restriction (on slope)	✓ ✓
		Overload sensing system	✓ ✓
		Battery isolator switch	✓ ✓

\* Machine weight includes specified value of fuel, lubricating oil, hydraulic oil, and coolant.

### DIMENSIONS (mm)



For all our types:



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**Tadano Ltd.**

Kanda Square 18th Floor, 2-2-1 Kanda-Nishikicho, Chiyoda-ku, Tokyo 101-0054, Japan  
 Phone: +81-3-6811-7309  
 info@tadano.com www.tadano.com

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