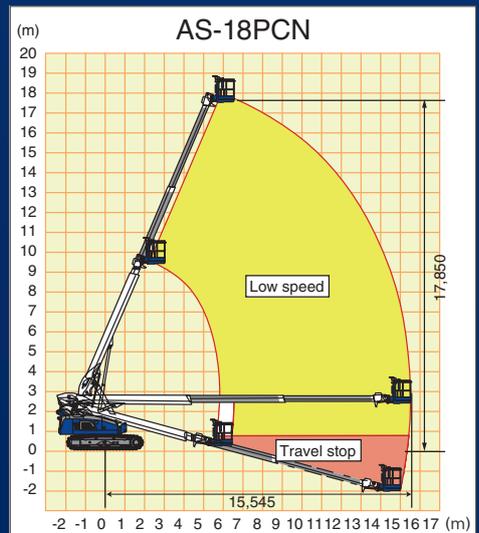
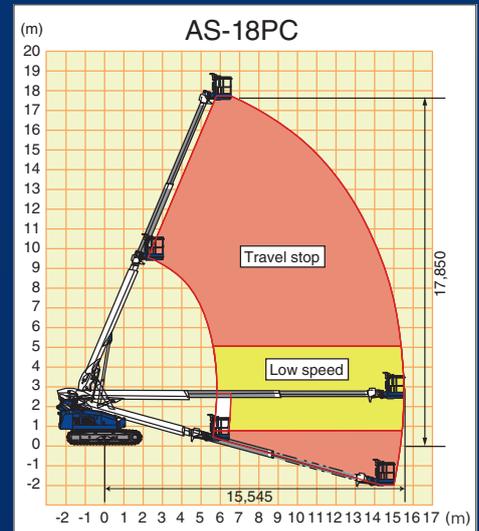


AS-18PC/N

(NUS18/N-7)

TELESCOPIC BOOM



MODEL HIGHLIGHTS

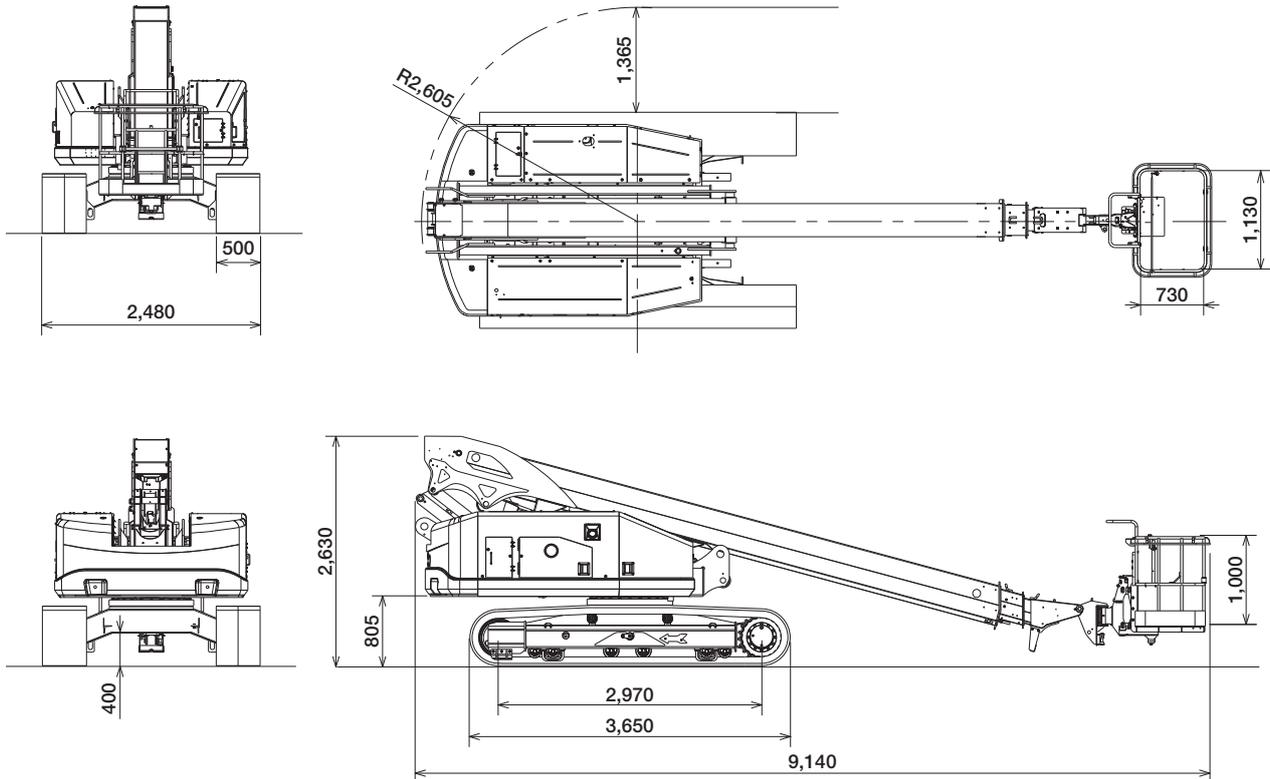
- Steel tracks with grey non-marking pads
- 360° continuous turntable rotation
- Low emission engine
- Full range traveling
- Low ground pressure
- Auxiliary lowering control

Model	AS-18PC/N
Max. platform capacity	250 kg
Platform size (L x W x H)	1,130 x 730 x 1,000 mm
Max. platform height	17.9 m
Max. outreach	15.5 m

Model		AS-18PC / AS-18PCN	
SPECIFICATIONS			
Max. platform height	17.9 m		
Max. outreach	15.5 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° ~ R45°		
Transport dims (L x W x H)	9,140 x 2,480 x 2,630 mm		
Machine weight *(w/pad)	11,130 (11,550) kg		
Main boom length	7.39 m ~ 16.29 m		
Elevation	-15° ~ 67°		
TRAVEL			
Travel speeds	1.0 / 1.8 / 3.3 km/h		
Max. ground pressure	123 kPa		
Travel position ground pressure	39 kPa		
Max. gradeability	57% (30°)		
Turning radius outside (spin turn)	2.19 m		
		POWER SOURCE	
		Engine type	KUBOTA D1803
		Rated power	23.9 kW / 2,400 min ⁻¹
		Fuel tank capacity	130 L
		SAFETY DEVICES	
		AS-18PC	AS-18PCN
		Emergency stop	✓ ✓
		Foot switch / Enabling switch	✓ ✓
		Preventive malfunction device (at engine start)	✓ ✓
		Slew lock pin	✓ ✓
		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.
 ** Includes a partially travel stop area

DIMENSIONS (mm)



For all our types:



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