



## Beyond agile

### 20ATuj FOLDING CRAWLER BOOM AERIAL WORK PLATFORM

**Articulation** brings you closer to the action, with compact design, simple storage and great flexibility. The versatile 20ATuj gains access in confined areas and is able to reach up, over and around. Standard features are heat-protected hoses and harnesses, easy-clean bodywork, quick access for filter-servicing and excellent platform control.

**MAX PLATFORM HEIGHT:** 18m

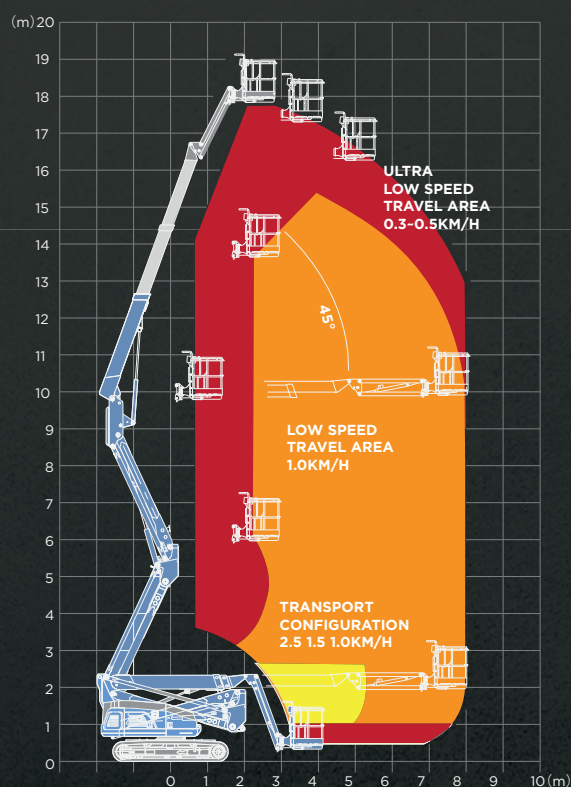
**MAX WORKING HEIGHT:** 20m

**MAX MOVABLE LOAD:** 230kg

**PLATFORM DIMENSIONS:** 1,800 x 900 x 1,100mm  
(2,100/2,400w options)

**TRAVEL SPEED:** 0.3/1.0/1.5/2.5km/h

- **Excellent fine control** for precision manoeuvrability
- **Energy-saving engine** and resource-saving hydraulic system
- **Reduced engine size** with no loss of power
- Embodiment of unrivalled **‘security & relief’**



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## MAJOR SPECIFICATIONS

MODEL			20ATuj
NAME			FOLDING CRAWLER BOOM AERIAL WORK PLATFORM
BASIC SPECIFICATIONS	MAXIMUM MOVABLE LOAD	kg	230
	PLATFORM DIMENSIONS (W x L x H)	mm	1,800 x 900 x 1,100 (2,100/2,400w options)
	MAX PLATFORM HEIGHT	mm	17,790
	MACHINE WEIGHT (WITHOUT PAD)	kg	9,420 (9,180)
DIMENSIONS IN TRANSPORTATION	OVERALL LENGTH	mm	6,256
	OVERALL WIDTH	mm	2,250
	OVERALL HEIGHT	mm	2,365
ENGINE	MODEL		KUBOTA D1305
	TYPE		WATER COOLING 3 CYCLE DIESEL
	RATED OUTPUT	kW/min <sup>-1</sup> (PS/rbm)	17.5/2,400 (23.8/2,400)
MANOEUVRABILITY	SLEWING SPEED	sec/360° (min <sup>-1</sup> )	55/continuous
	TRAVEL SPEED (ULTRA LOW/LOW/HIGH/2ND)	km/h	0.3/1.0/1.5/2.5
	TAIL SWING RADIUS	mm	2,015
	MAX/AVERAGE GROUND PRESSURE (WITH PAD)	kPa (kgf/cm <sup>2</sup> )	106/45 (108/46)
	GRADEABILITY	% (°)	36 (20)
TANK	HYDRAULIC OIL TANK	l	57
	FUEL TANK	l	100
OPERATING TIME	BOOM LIFT (UP/DOWN)	sec	83/40
	BOOM (UP/DOWN)	sec	32/30
	TELESCOPIC BOOM (EXTEND/RETRACT)	sec	20/20
	JIB BOOM (UP/DOWN)	sec	38/20
	PLATFORM SWING (RIGHT/LEFT)	sec	15/15

\*The travel speed and gradeability depend greatly on the condition of the running surface of the road

\*The movable load and machine weight depend on presence of optional attachment. Confirm them with the serial no. plate and load plate

\*The maximum single side load and maximum ground pressure are approximate values. Presence of optional attachment is not accounted for



### SAFETY PRECAUTIONS

Training & qualifications may be a requirement for operation of an aerial work platform (AWP). Please check the relevant regulation for the country or the region where the AWP is to be used.

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