



## SPECIFICATIONS – AVANT 640

LIFT CAPACITY

**1100**  
**kg**

ENGINE POWER

**26 hp**

LIFT HEIGHT

**2.8 m**

SPEED

**20**  
**km/h**

# AVANT<sup>®</sup> (/uk) UK SPECIFICATIONS



<b>LENGTH</b>	2570 mm
<b>WIDTH</b>	1290 mm
<b>HEIGHT</b>	2035 mm
<b>WEIGHT</b>	1420 + 170 kg
<b>STANDARD WHEELS</b>	26x12.00-12" Grass / TR
<b>TRANSMISSION, DRIVE</b>	hydrostatic Avant Optidrive™
<b>PULLING FORCE MAX.</b>	1400 kp
<b>DRIVE SPEED MAX.</b>	10/20 km/h (2 speed)
<b>AUX. HYDRAULICS OIL FLOW / PRESSURE</b>	50 l/min 200 bar
<b>TURNING RADIUS INSIDE/OUTSIDE</b>	900 / 2190 mm
<b>MAX. LIFTING HEIGHT</b>	2835 mm
<b>TIPPING LOAD</b>	1100 kg
<b>MAX. BREAKOUT FORCE / 50 CM</b>	1250 kg
<b>ENGINE MAKE AND TYPE</b>	Kubota V1505, Stage V 4-cyl.
<b>ENGINE OUTPUT (ECE R120)</b>	19 kW (26 hp)
<b>MAXIMUM TORQUE</b>	93 Nm @ 1700 rpm
<b>FUEL</b>	Diesel
<b>PRODUCT NO.</b>	<b>A433089</b>

## WIDTH

<b>WHEEL SIZE</b>	<b>PROFILE</b>	<b>WIDTH</b>
27 x 8.50 - 15 *)	tractor	1030 mm



23 x 8.50 - 12	tractor or grass	1080 mm
23 x 10.50 - 12	tractor or grass	1130 mm
26 x 12.00 - 12	tractor or grass	1290 mm
320/60 - 12 HD	tractor	1290 mm
26.5 x 14.00 - 12**	grass	1420 mm



\*) bigger wheels will increase the total machine height by 13 mm

\*\*\*) requires 40 mm spacers on the wheel hubs

\*\*\*\*) Road traffic light kit width for ROPS safety frame is 1090 mm

## HEIGHT WITH CAB

WHEEL SIZE	26X12.00-12 & 320/60-12*	27X8.50-15
L Cab	2035 mm	2048 mm
LX Cab	2025 mm	2038 mm
DLX Cab	2045 mm	2058 mm
DLX Cab with A/C on the roof	2181 mm	2194 mm

\*) with 23" wheels the machine is 15 mm lower