



180 ATJ

Created on 13 April 2021 at 07:31:16 UTC

Technical sheet:

180 ATJ











Capacities Working height

Platform height

Platform capacity

Turret rotation

Overall width

Overall length

Overall height

Pendular arm rotation (bottom)

Platform rotation (right / left)

Weight and dimensions Platform weight*

Overall length (stowed)

Overall height (stowed)

Floor height (access)

External turning radius

Drive speed - raised

Permissible leveling Wheels

Drive wheels (front / rear)

Steering wheels (front / rear)

Braking wheels (front / rear)

I.C. Engine power rating / Power (kW)

This machine is in compliance with:

Wheelbase

Performance Drive speed - stowed

Gradeability

Tyres type

Engine/Battery Engine brand / model

Miscellaneous Ground Pressure Hydraulic Pressure Hydraulic tank capacity Fuel tank

Vibration on hands/arms Daily consumption ** Standards compliance

Number of people (inside / outside)

Platform dimensions (length x width)

Counterweight offset (turret at 90°)

Internal turning radius (over tyres)

Ground clearance at centre of wheelbase

Max. outreach

Overhang











Kubota - D1105-E4B
24.8 Hp / 18.5 kW
10 daN/cm²
340 Bar
54 I
52 I
< 0 METER_PER_SECOND
4.27

European directives: 2006/42/EC- Machinery (revised EN280:2013) - 2004/108/EC (EMC) - 2006/95/EC (Low voltage)

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Equipment

220V predisposition in the platform 4 simultaneous movements

4 wheel drive

4 wheel steer with crab mode

Audible alarm and illuminated indicator lamp (leveling, overload, lowering)

Basket 1,800 mm

CAN bus technology

Differential locking on rear axle

Easy Manager

Emergency stop button in platform and on frame

Fuel gauge with low level indicator

Fully galvanized basket with demountable floor

Hour meter

Leveling unlocking

Load sensing pump

Operator presence pedal

Oscillating front axle

Rear axle with limited slip differential

Steer and rotate

Stop & Go system

Air predisposition

Battery charger

Battery cut-off

Beep on every movement Beep upon travel

Biodegradable oil

Coded anti-start

Continuous turret rotation

Exhaust line protection, spark arrestor and fume reduction system

Extreme cold oil

Fully galvanized basket 1800mm with lateral door

Galvanized basket 2,100 mm

Highly capacity battery

Lockable fuel cap

Onboard generator (3,5 or 5 kW)

Personalized paintwork

SPS : Secondary protection system

Safety hamess

Spark arrester

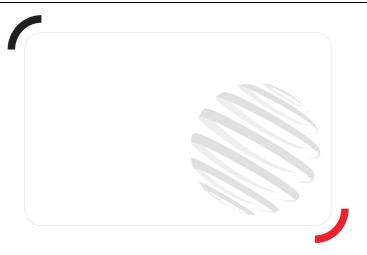
Water heater

Water predisposition

Working light



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Siège Social 430 rue de l'Aubinière - 44150 Ancenis Cedex - France Tel: +33(0)2 40 09 10 11 - Fax: +33 (0)2 40 09 10 97 www.manitou.com



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