



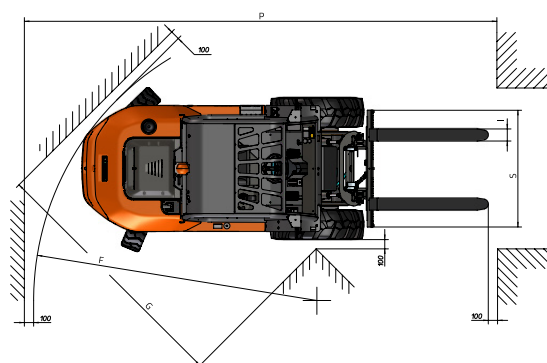
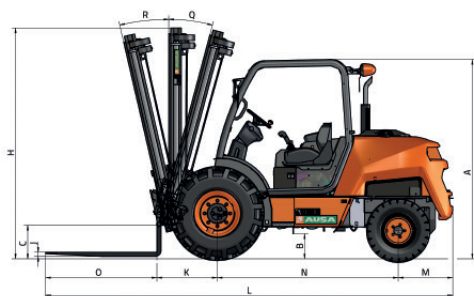
TECHNICAL DATA

GENERAL		C 251 H x4
Load capacity to 500 mm	kg	2500
Load capacity to 600 mm	kg	2275
Unladen weight *	kg	4255
Transmission	-	Hydrostatic
MAST		
Fork carriage	-	FEM 2
Carriage width	mm	1260/1660
ENGINE		
Make	-	KUBOTA
Model	-	V2403-M E3B
Power	kW	36,5
Operating speed	rpm	2600
Torque	N-m@rpm	158,6@1600
No. cylinders	-	4
Emissions	-	Stage IIIA
Ambient noise	dB(A)	104
DRIVING		
Max. speed	km/h	20
Gradability	%	38
Traction	-	4x4 FullGrip®
Front tyres	-	12.5/80-18
Rear tyres	-	10.0/75-15.3
HYDRAULIC SYSTEM		
Hydraulic circuit	-	Two gears pump
Flow rate	l/min	50
Working pressure	bar	210
TANK CAPACITY		
Fuel	l	62
Hydraulic	l	51
BRAKES		
Service	-	Hydraulic, multi-disc and sealed
Parking	-	Negativ, multi-disc and sealed

* It may change due to optional equipment

DIMENSIONS

TYPE OF MAST	Maximum lift (mm)	H Retracted mast height (mm)	Extended mast height (mm)	Free lift (mm)	Load at maximum height @ 500 mm (kg)	
					All-terrain use Narrow axle	Wide axle
Duplex mast (Std.)	3300	2460	4220	120	2500	-
Triplex mast	3700	2120	4670	1130	1740	-
Triplex mast	4300	2300	5300	1330	-	2155
Triplex mast	5400	2690	6370	1680	-	1500



DIMENSIONS (mm)		C 251 H x4
A		2150
B		275
C		334
D		1547
E		1520
E**		1780
F		4120
G		2891
I		130
J		45
K		650
L		4385
M		585
N		1950
O		1200
P		6400
S		1260
S***		1600
DIMENSIONS (°)		
Q		14
R		11

** Measured with high-lift mast installed

***Measured for wide axle carriage



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Products are subject to modifications without prior notice. Images throughout the spec sheet may refer to non-standard machines or non-available configurations depending on models.

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