



TECHNICAL DATA

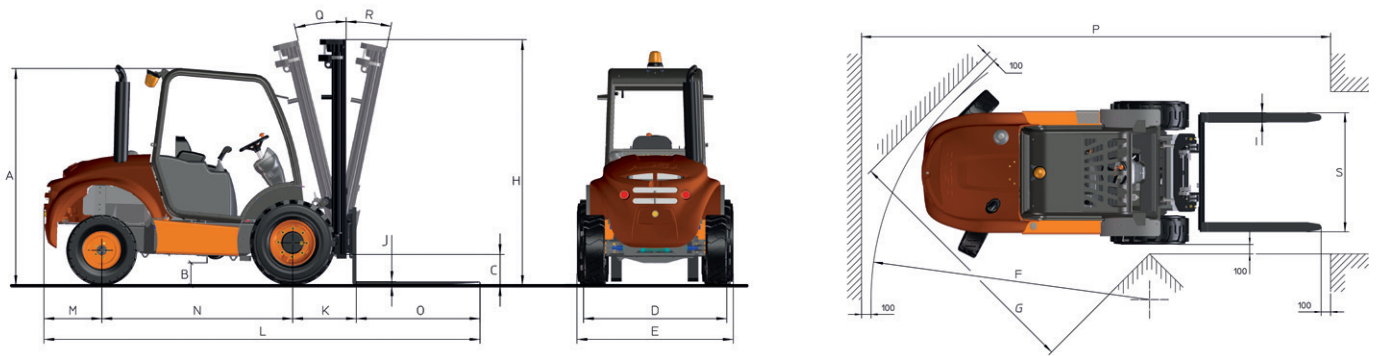
GENERAL		C 500 H M3030 / M303**	C 500 H x4 M3040 / M304**
Load capacity to 500 mm	Kg	-	-
Load capacity to 600 mm	Kg	5000	5000
Unladen weight *	Kg	8350	8350
Transmission		Hydrostatic, with continuous speed control	Hydrostatic, with continuous speed control
MAST			
Fork carriage		FEM 4	FEM 4
Carriage width	mm	1660	1660
ENGINE			
Make		DEUTZ / KUBOTA**	DEUTZ / KUBOTA**
Model		TD3.6 / V3600T	TD3.6 / V3600T
Power	kW	55.4 / 63	55.4 / 63
Operating speed	rpm	2200 / 2600	2200 / 2600
Torque	Nm@rpm	330@1600 / 296@1600	330@1600 / 296@1600
No. cylinders		4	4
Emissions		Tier4 , Stage IIIB / Tier3, Stage IIIA	Tier4 , Stage IIIB / Tier3, Stage IIIA
Ambient noise	dB(A)	104	104
Consumption	l/h	11,3 / 10	11,3 / 10
CO ₂	Kg/h	29 / 26	29 / 26
DRIVING			
Max. speed	Km/h	21 / 20	21 / 20
Gradability	%	35	35
Traction		4x2	4x4 FullGrip®
Front tyres		18-19,5	18-19,5
Rear tyres		8.15-15	10.0/75-15.3
HYDRAULIC SYSTEM			
Hydraulic circuit	l/min	60 / 70	60 / 70
Working pressure	bar	230	230
TANK CAPACITY		230	230
Fuel	l	120	120
Hydraulic	l	95	95
BRAKES			
Service		Hydraulic, multi-disc and sealed	Hydraulic, multi-disc and sealed
Parking		Mechanical, multi-disc and sealed	Mechanical, multi-disc and sealed

* It may change due to optional equipment

** Only available outside the US and EU markets

DIMENSIONS

TYPE OF MAST	Maximum lift (mm)	H Retracted mast height (mm)	Extended mast height (mm)	Free lift (mm)	Load at maximum height (kg) All-terrain use
Duplex mast (Std.)	3700	2750	4585	100	5000
Triplex mast	4250	2350	5260	1393	5000
Triplex mast	5450	2750	6460	1793	1500



DIMENSIONS (mm)	C 500 H	C 500 H x4
A	2330	2330
B	270	270
C	290	290
D	1630	1682
E	1987	1987
F	3280	4450
G	3065	3170
I	120	120
J	50	50
K	720	720
L	4620	4620
M	710	650
N	1990	2050
O	1200	1200
P	5400	6570
Q	10	10
R	10	10
S	1660	1660



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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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