





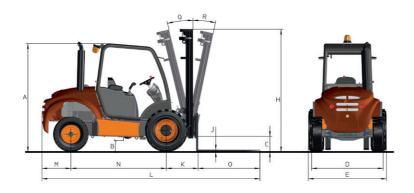


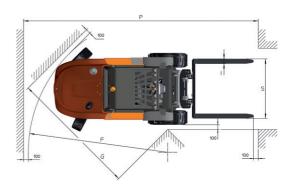
TECHNICAL DATA

GENERAL		C 500 H M3030	C 500 H x4 M3040	
Load capacity to 24"	lb	11,020	11,020	
Unladen weight *	lb	17,010	17,010	
Transmission		Hydrostatic, with continuous speed control	Hydrostatic, with continuous speed control	
MAST				
Fork carriage		FEM 4	FEM 4	
Carriage width	in	1,660	1,660	
ENGINE				
Make		DEUTZ	DEUTZ	
Model		TD3.6	TD3.6	
Power	hp	74.2	74,2	
Operating speed	r/min	2,200	2200	
Torque	Nm@rpm	330@1600	330@1600	
No. cylinders		4	4	
Emissions		Stage IIIB-Tier4	Stage IIIB-Tier4	
Ambient noise	dB(A)	104	104	
Consumption	gal/h	2.98	2.98	
CO ₂	lb/h	63.9	63.9	
DRIVING				
Max. speed	mph	13	13	
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	gal/min	15.8	15.8	
Working pressure	psi	3300	3300	
TANK CAPACITY				
Fuel	gal	31.7	31.7	
Hydraulic	gal	25	25	
BRAKES				
Service		Hydraulic, multi-disc and sealed	Hydraulic, multi-disc and sealed	
Parking		Mechanical, multi-disc and sealed	Mechanical, multi-disc and sealed	

DIMENSIONS

	Н				
TYPE OF MAST	Maximum lift (ft)	Retracted mast height (in)	Extended mast height (in)	Free lift (in)	Load at maximum height (lb) All-terrain use
Duplex mast (Std.)	12.14	108.2	180.5	3.9	11,023
Triplex mast	13.94	92.5	207	54.8	11,023
Triplex mast	17.88	108.2	254.3	70.6	3,307





DIMENSIONS (in)	C 500 H	C 500 H x4
А	91.7	91.7
В	10.6	10.6
С	11.4	11.4
D	64.2	66.2
E	78.2	78.2
F	129.1	175.2
G	120.6	124.8
I	4.7	4.7
J	1.9	1.9
К	28.3	28.3
L	1819	181.9
M	27.9	25.6
N	78.3	80.7
0	47.2	47.2
Р	212.6	258.6
Q	0.3	0.3
R	0.3	0.3
S	65.3	65.3



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