



#### TECHNICAL DATA

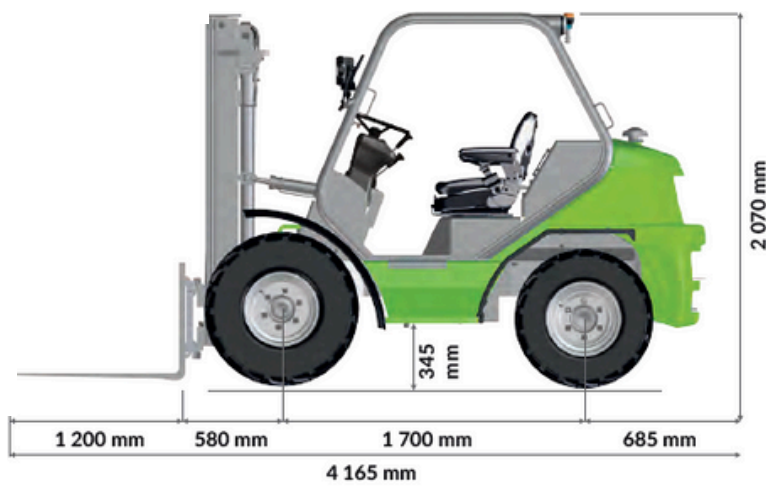


GENERAL		TW20KL	TW20PL
Load capacity to 500 mm	kg	2000	2000
Load capacity to 600 mm	kg	1835	1835
Unladen weight	kg	3420*	3495*
Transmission	-	Hydrostatic	Hydrostatic
MAST			
Fork carriage	-	FEM 2	FEM 2
Carriage width	mm	1100	1100
ENGINE			
Brand	-	KUBOTA	PERKINS
Model	-	V1505	403J-17
Power	kW	18,5	18,5
Rpm	rpm	2300	2300
Torque	N·m@rpm	92.5@1600	97.9@1400
No. cylinders	-	4	3
Emissions	-	Stage V	Stage V
Alternator	V - A	12 - 40	12 - 65
DRIVING			
Max. speed	km/h	18	18
Gradability	%	25	25
Traction	-	4x4	4x4
Front tyres	-	11.5/80-15.3	11.5/80-15.3
Rear tyres	-	10.0/75-15.3	10.0/75-15.3
HYDRAULIC SYSTEM			
Hydraulic circuit	-	Single gear pump + priority valve	Single gear pump + priority valve
Flow rate	l/min	25	25
Working pressure	bar	160-180	160-180
TANKS CAPACITY			
Fuel	l	55	55
Hydraulic	l	55	55
BRAKES			
Service	-	Multi-disc on front wheels	Multi-disc on front wheels
Parking	-	Automatic multi-disc on front wheels	Automatic multi-disc on front wheels

\* Mast configuration triplex 4m

**DIMENSIONS**

TYPE OF MAST	Maximum lift (mm)	Retracted mast height (mm)	Free lift (mm)	Load at maximum height (kg)
Duplex	3140	2290	-	2000
Duplex	3600	2520	-	1880
Triplex (Std.)	4000	2070	1330	1715
Triplex	6000	2840	2110	900



DIMENSIONS		TW20KL	TW20PL
External turning radius	mm	3725	3725
Internal turning radius	mm	2225	2225
Mast tilt forward	°	7	7
Mast tilt backward	°	10	10
Fork width	mm	100	100



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