



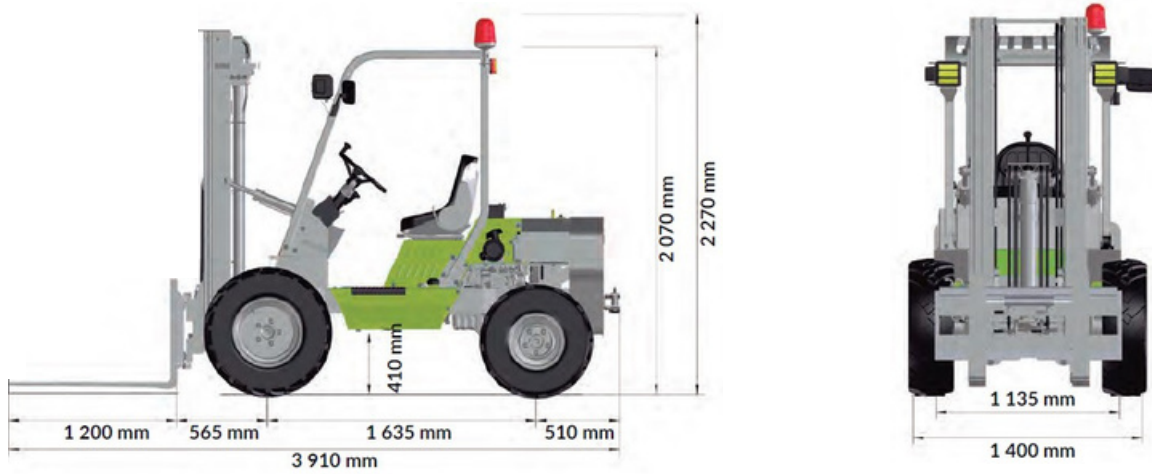
TECHNICAL DATA

GENERAL		TW16-2	TW16-4
Load capacity to 500 mm	kg	1600	1600
Load capacity to 600 mm	kg	1465	1465
Unladen weight	kg	2415	2415
Transmission	-	Hydrostatic	Hydrostatic
MAST			
Fork carriage	-	FEM 2	FEM 2
Carriage width	mm	1100	1100
ENGINE			
Brand	-	KUBOTA	KUBOTA
Model	-	V1505	V1505
Power	kW	18,5	18,5
Rpm	rpm	2300	2300
Torque	N·m@rpm	92.5@1600	92.5@1600
No. cylinders	-	4	4
Emissions	-	Stage V	Stage V
Alternator	V - A	12 - 40	12 - 40
DRIVING			
Max. speed	km/h	18	18
Gradability	%	20	20
Traction	-	4x2	4x4
Front tyres	-	10,0/75-15.3	10,0/75-15.3
Rear tyres	-	7.00-12	7.00-12
HYDRAULIC SYSTEM			
Hydraulic circuit	-	Single gear pump + priority valve	Single gear pump + priority valve
Flow rate	l/min	25	25
Working pressure	bar	140-160	140-160
TANKS CAPACITY			
Fuel	l	35	35
Hydraulic	l	35	35
BRAKES			
Service	-	Disc on front wheels	Disc on front wheels
Parking	-	Automatic multi-disc on front wheels	Automatic multi-disc on front wheels

* Mast configuration duplex 2.5m

DIMENSIONS

TYPE OF MAST	Maximum lift (mm)	Retracted mast height (mm)	Free lift (mm)	Load at maximum height (kg)
Duplex	2500	2080	-	1600
Duplex	3140	2400	-	1600
Duplex	3600	2630	-	1480
Duplex	3000	1820	1070	1600
Triplex	3800	1960	1330	1315
Triplex (Std.)	4000	2180	1330	1315



DIMENSIONS		TW16-2	TW16-4
External turning radius	mm	3875	4075
Internal turning radius	mm	2175	2375
Mast tilt forward	°	6	6
Mast tilt backward	°	10	10
Fork width	mm	100	100



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The data contained in this document is for information purposes only. They do not represent a commitment on the part of the manufacturer and are subject to change.