

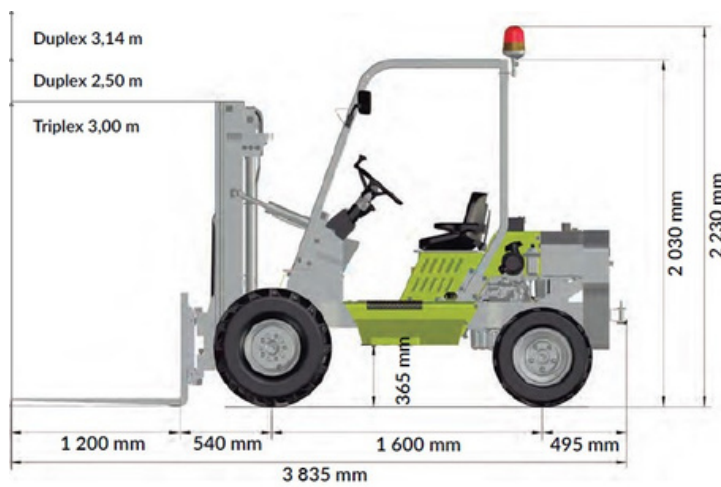


#### TECHNICAL DATA

GENERAL		TW12-2	TW12-4
Load capacity to 500 mm	kg	1200	1200
Load capacity to 600 mm	kg	1100	1100
Unladen weight	kg	2100	2100
Transmission	-	Hydrostatic	Hydrostatic
MAST			
Fork carriage	-	FEM 2	FEM 2
Carriage width	mm	1100	1100
ENGINE			
Brand	-	KUBOTA	KUBOTA
Model	-	D1105	D1105
Power	kW	18.5	18.5
Rpm	rpm	3000	3000
Torque	N·m@rpm	72@2600	72@2600
No. cylinders	-	3	3
Emissions	-	Stage V	Stage V
Alternator	V - A	12 - 40	12 - 40
DRIVING			
Max. speed	km/h	18	18
Gradability	%	30	30
Traction	-	4x2	4x4
Front tyres	-	11.0/65-12	11.0/65-12
Rear tyres	-	23x8.5 R 12	23x8.5 R 12
HYDRAULIC SYSTEM			
Hydraulic circuit	-	Single gear pump + priority valve	Single gear pump + priority valve
Flow rate	l/min	33	33
Working pressure	bar	140-160	140-160
TANKS CAPACITY			
Fuel	l	35	35
Hydraulic	l	35	35
BRAKES			
Service	-	Drum on front wheels	Drum on front wheels
Parking	-	Automatic multi-disc on front wheels	Automatic multi-disc on front wheels

DIMENSIONS

TYPE OF MAST	Maximum lift (mm)	Retracted mast height (mm)	Free lift (mm)	Load at maximum height (kg)
Duplex (Std.)	2500	2080	-	1200
Duplex	3140	2400	-	1200
Duplex	3600	2630	-	1100
Triplex (Std.)	3000	1820	1070	1200



DIMENSIONS		TW12-2	TW12-4
External turning radius	mm	3700	3900
Internal turning radius	mm	2000	2200
Mast tilt forward	°	6	6
Mast tilt backward	°	10	10
Fork width	mm	100	100



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