



## PRODUCT SPECIFICATIONS

Model	JS1100	
<b>THREE NUMBERS FOR THE ENGINE</b>	Brand	YANMAR
	Power (kw)	61.3 (National III) 53.7 (National IV) 53.7(Euro5/EPA)
	Number of cylinders	4
	Fuel	Diesel fuel
<b>PRODUCT SPECIFICATIONS</b>	Working height-full lift (A)	4020(mm)
	Bucket bottom height-full lift (C)	2870(mm)
	Total length-with bucket (E)	3800(mm)
	Flip down angle-full lift (G)	46(°)
	Discharge distance-full lift (J)	570(mm)
	Upward inclination angle (L)	24(°)
	Wheel base (N)	1600(mm)
	Departure angle (Q)	30(°)
	Overall width-without bucket (S)	1920(mm)
	Turning radius-with bucket (X)	2400(mm)
	Turning radius-tail (Z)	1750(mm)
	Articulation height-full lift (B)	3135(mm)
	Height of overhead guard (D)	2140(mm)
	Overall length-without bucket (F)	3030(mm)
	Discharge height-full lift (H)	2275(mm)
	Inclination angle - full lift (K)	88(°)
	Track ground contact length (M)	1600(mm)
Ground clearance (P)	230(mm)	
Bucket width (R)	1880(mm)	
Tail length (W)	810(mm)	
Turning radius-without bucket(Y)	1550(mm)	
<b>HYDRAULIC ELECTRICAL SYSTEM</b>	Standard hydraulic flow rate of attachments	85 (L/min)
	Optional high hydraulic flow	135 (L/min)
	Maximum oil supply pressure for accessories	21 (Mpa)
	Fuel tank capacity	100 (L)
	Hydraulic oil tank capacity	100 (L)
	Operating voltage	DC12 (V)
	Operation method	Pilot hydraulic control
<b>BASIC TECHNICAL PARAMETERS</b>	Rated load	1100 (kg)
	Tipping load	2200 (kg)
	Operating weight	3480 (kg)
	Standard single speed driving	12.5(km/h)
	Optional dual-speed driving	12/23(km/h)
	Tire specifications	12-16.5
	Standard bucket	72"
	Bucket width	1880(mm)
Flat pack capacity	0.44(m3)	

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