Technical sheet:

1350R NXT2





	1350R NXT2 Created on 20 May 202	24 at 20:08:01 010	
Capacities	Metric		
Rated Operating Capacity	612 kg		
Rated Operating Capacity with Optional Counterweight	680 kg		
Unladen weight	2384 kg	J	
Weight and dimensions			
Overall Operating Height - Fully Raised	h27 3670 mn	n	
Height to Hinge Pin – Fully Raised	h28 2794 mn	n	
Overall Height to top of ROPS	h17 1930 mn	n	
Dump angle at full height	a5 40 °		
Dump height	h29 2123 mn	n	
Overall length with bucket	I16 3076 mn		
Dump reach - Full height	r6 584 mm		
Rollback at ground	a13 28 °		
Seat to ground height	h30 871 mm	1	
Wheelbase	y 950 mm		
Overall width less bucket	b1 1364 mn		
Bucket Width	e1 1372 mn		
Ground clearance	m4 203 mm		
Overall length - Less Bucket	12 2360 mm		
Departure angle	a2 25°	"	
Clearance Radius - Front with Bucket	b18 1842 mn	n	
Clearance Circle - Front without Bucket	b19 1120 mn		
Clearance Circle - Rear	wa1 1372 mm		
Performances	Wd1 1372 IIIII	JI	
Travel speed (unladen)	12.90 km,	/h	
Wheels	12.90 KIII,	70	
Standard tires	10.00x16.5	LID.	
Engine Engine	10.00%10.5	חט	
Engine brand	Yanmar		
•		4TNV88C-KMS	
Engine model		Stage V, Tier 4	
Engine norm Gross Power		34.30 kW	
		146.20 Nm / 2800 rpm	
Max. torque / Engine rotation			
Power source	Diesel		
I.C. Engine power rating	46 Hp		
Battery voltage	12 V	,	
Alternator	100 kW		
Starter	2.30 kW	l	
Hydraulics			
Standard flow - Auxiliary hydraulics	63.60 l/m		
Auxiliary Hydraulic Pressure	207 bar		
Tank capacities			
Fuel tank	59.40 I		
Hydraulic oil tank capacity	34.80		
Displacement		2.20	
Coolant system capacity	7.90 l		
Noise and vibration			
Noise to environment (LwA)		82 dB	
Noise at driving position (LpA)	100 dB		
Whole-Body Vibration (ISO 2631-1)	0.81 m/s		
Vibration on hands/arms	< 1.90 m/	S ²	

1350R NXT2 - Dimensional drawing











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