Technical sheet :

1350R NXT2





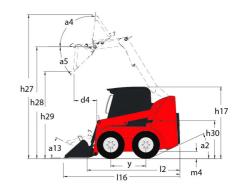
1350R NXT2 Created on May 17, 2024 at 3:15:48 PM UTC

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Capacities	Metr	ic
Rated Operating Capacity	612	kg
Rated Operating Capacity with Optional Counterweight	680	kg
Unladen weight	2384	kg
Weight and dimensions		
Overall Operating Height - Fully Raised	h27 3670	mm
Height to Hinge Pin – Fully Raised	h28 2794	mm
Overall Height to top of ROPS	h17 1930	mm
Dump angle at full height	a5 40	٥
Dump height	h29 2123	mm
Overall length with bucket	116 3076	mm
Dump reach - Full height	r6 584 n	nm
Rollback at ground	a13 28	٥
Seat to ground height	h30 871 n	nm
Wheelbase	y 950 n	nm
Overall width less bucket	b1 1364	mm
Bucket Width	e1 1372	
Ground clearance	m4 203 n	
Overall length - Less Bucket	12 2360	mm
Departure angle	a2 25	۰
Clearance Radius - Front with Bucket	b18 1842	mm
Clearance Circle - Front without Bucket	b19 1120	
Clearance Circle - Rear	wa1 1372	
Performances		
Travel speed (unladen)	12.90 k	sm/h
Wheels		
Standard tires	10.00x16	5.5 HD
Engine		
Engine brand	Yann	nar
Engine model	4TNV88C-KMS	
Engine norm	Stage V, Tier 4	
Gross Power	34.30 kW	
Max. torque / Engine rotation	146.20 Nm / 2800 rpm	
Power source	Diesel	
I.C. Engine power rating	46 Hp	
Battery voltage	12 V	
Alternator	100 kW	
Starter	2.30 kW	
Hydraulics		
Standard flow - Auxiliary hydraulics	63.60	/min
Auxiliary Hydraulic Pressure	207 t	
Tank capacities		
Fuel tank	59.4	0
Hydraulic oil tank capacity	34.801	
Displacement	2.201	
Coolant system capacity	7.901	
Noise and vibration		· ·
Noise to environment (LwA)	82 d	IB
note to entite internet (Entry)	82 dB 100 dB	
Noise at driving position (LpA)		dB
Noise at driving position (LpA) Whole-Body Vibration (ISO 2631-1)		

1350R NXT2 - Dimensional drawing









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