Technical sheet:

1050R



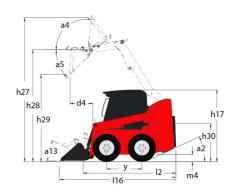


ted Operating Capacity sted Operating Capacity with Optional Counterweight stell defended on the stell operating Height - Fully Raised sterall Operating Height - Fully Raised sterall Height to top of ROPS sump angle at full height sump height sterall length with bucket sump reach - Full height sterall length with bucket sterall stell height steral operating Agents steral with the steral stell height sterall with the steral stell height sterall with the steral stell height sterall with the steral stell height steral steral stell height steral stera		
ated Operating Capacity with Optional Counterweight aladen weight eight and dimensions verall Operating Height - Fully Raised eight to Hinge Pin - Fully Raised verall Height to top of ROPS ump angle at full height ump height verall length with bucket ump reach - Full height alt to ground eat to ground height heelbase verall width less bucket ucket Width ound clearance		Metric
aladen weight sight and dimensions verall Operating Height - Fully Raised sight to Hinge Pin - Fully Raised verall Height to top of ROPS ump angle at full height ump height verall length with bucket ump reach - Full height slibback at ground eat to ground height heelbase verall width less bucket ucket Width ound clearance		476 kg
eight and dimensions verall Operating Height - Fully Raised eight to Hinge Pin - Fully Raised verall Height to top of ROPS ump angle at full height ump height verall length with bucket ump reach - Full height ollback at ground eat to ground height heelbase verall width less bucket ucket Width ound clearance		533 kg
verall Operating Height - Fully Raised verall Height to top of ROPS ump angle at full height ump height verall length with bucket ump reach - Full height ollback at ground vat to ground height heelbase verall width less bucket ucket Width ound clearance		1905 kg
eight to Hinge Pin - Fully Raised verall Height to top of ROPS ump angle at full height ump height verall length with bucket ump reach - Full height ollback at ground eat to ground height heelbase verall width less bucket ucket Width ound clearance		
verall Height to top of ROPS ump angle at full height ump height verall length with bucket ump reach - Full height ollback at ground eat to ground height heelbase verall width less bucket ucket Width ound clearance	h27	3546 mm
verall Height to top of ROPS ump angle at full height ump height verall length with bucket ump reach - Full height ollback at ground eat to ground height heelbase verall width less bucket ucket Width ound clearance	h28	2746 mm
ump angle at full height ump height verall length with bucket ump reach - Full height ollback at ground eat to ground height heelbase verall width less bucket ucket Width	h17	1786 mm
ump height verall length with bucket ump reach - Full height ollback at ground eat to ground height heelbase verall width less bucket ucket Width	a5	42 °
verall length with bucket sump reach - Full height sollback at ground eat to ground height heelbase verall width less bucket sucket Width ound clearance	h29	2146 mm
ump reach - Full height oilback at ground eat to ground height heelbase verall width less bucket ucket Width	l16	2896 mm
ollback at ground eat to ground height heelbase verall width less bucket ucket Width ound clearance	r6	579 mm
eat to ground height heelbase verall width less bucket ucket Width ound clearance	a13	29 °
heelbase verall width less bucket vecket Width ound clearance	h30	828 mm
verall width less bucket ucket Width ound clearance	у	876 mm
cket Width ound clearance	b1	1229 mm
ound clearance	e1	1404 mm
	m4	152 mm
	12	2258 mm
·	a2	26 °
eparture angle	b18	1763 mm
earance Radius - Front with Bucket		
earance Circle - Front without Bucket	b19	1120 mm
earance Circle - Rear	wa1	1374 mm
informances		
avel speed (unladen)		9.50 km/h
heels		
andard tires		27x8.5x15 HD
gine		
gine brand		Yanmar
gine model		3TNV88C-KMSV
gine norm		Stage V, Tier 4
oss Power		25.50 kW
et Power		24.70 kW
ax. torque / Engine rotation		108 Nm / 2800 rpm
ower source the source		Diesel
C. Engine power rating		34.20 Hp
attery voltage		12 V
temator		40 kW
arter		2.30 kW
ydraulics		
andard flow - Auxiliary hydraulics		55.10 l/min
uxiliary Hydraulic Pressure		189.60 bar
ink capacities		
el tank		39.40 l
rdraulic oil tank capacity		30.30 l
splacement		1.60 l
pise and vibration		
oise to environment (LwA)		101 dB
pise at driving position (LpA)		80 dB
hole-Body Vibration (ISO 2631-1)		0.81 m/s²
bration on hands/arms		< 0.93 m/s²

1050R - Dimensional drawing







Equipment

-	
Integral Access Plate (removable)	Standard
Lifting function	
All-Tach® Attachment Mounting System	Standard
Auxiliary Hydraulics	Standard
Lighting	
Work Lights - Front and Rear	Standard
Motorization/Power	
Engine Block Heater	Standard
Operator station	
Cab Enclosure	Optional
Foot and Hand Throttles 2	Standard
Gehl T-Bar Controls	Standard
Hand/Foot Controls	Standard
Heating	Optional
High-Back Adjustable Seat	Standard
Hom	Optional
ROPS/FOPS Level II Overhead Guard	Standard
Sound Reduction Material	Standard
Suspension Seat - Mechanical	Optional
Other options	
Hydrostatic Drive - Servo	Standard
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Secondary functions	
Counterweight	Optional
Full Instrumentation	Standard
Security	
Anti-Vandalism Protection	Standard
Back-Up Alarm	Optional
Brake Control (Auto / Manual)	Standard
Hydraloc™ Safety System	Standard
Lift Arm Support Device	Standard
Operator Restraint Bar	Standard





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