Technical sheet :





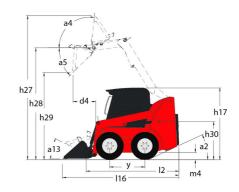


	IDSOR Cleate	ed on May 17, 2024 at 11:22:24 AM
apacities		Metric
ated Operating Capacity		476 kg
ated Operating Capacity with Optional Counterweight		533 kg
nladen weight		1905 kg
/eight and dimensions		
verall Operating Height - Fully Raised	h27	3546 mm
eight to Hinge Pin – Fully Raised	h28	2746 mm
verall Height to top of ROPS	h17	1786 mm
ump angle at full height	a5	42 °
ump height	h29	2146 mm
verall length with bucket	1129	2896 mm
ump reach - Full height	гб	579 mm
	a13	29 °
ollback at ground		
eat to ground height	h30	828 mm
heelbase	У	876 mm
verall width less bucket	b1	1229 mm
ucket Width	e1	1404 mm
round clearance	m4	152 mm
verall length - Less Bucket	12	2258 mm
eparture angle	a2	26 °
learance Radius - Front with Bucket	b18	1763 mm
earance Circle - Front without Bucket	b19	1120 mm
learance Circle - Rear	wa1	1374 mm
erformances		
ravel speed (unladen)		9.50 km/h
/heels		
tandard tires		27x8.5x15 HD
ngine		
ngine brand		Yanmar
ngine model		3TNV88C-KMSV
ngine norm		Stage V, Tier 4
ross Power		25.50 kW
et Power		24.70 kW
ax. torque / Engine rotation		108 Nm / 2800 rpm
Dwer source		Diesel
C. Engine power rating		34.20 Hp
attery voltage		12 V
Iternator		40 kW
arter		2.30 kW
ydraulics		
tandard flow - Auxiliary hydraulics		55.10 l/min
uxiliary Hydraulic Pressure		189.60 bar
ank capacities		
iel tank		39.40 l
ydraulic oil tank capacity		30.30 l
isplacement		1.60 l
oise 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
ibration 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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