Technical sheet :





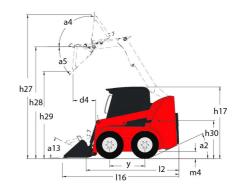


	1640R Created	d on May 19, 2024 at 10:48:02 PM
Capacities		Metric
Rated Operating Capacity		748 kg
Inladen weight		2792 kg
ipping capacity		1496 kg
Veight and dimensions		
verall Operating Height - Fully Raised	h27	3876 mm
eight to Hinge Pin – Fully Raised	h28	3023 mm
verall Height to top of ROPS	h17	1948 mm
ump angle at full height	a5	38 °
ump height	h29	2379 mm
verall length with bucket	116	3101 mm
iump reach - Full height	гб	579 mm
ollback at ground	a13	28 °
ollback Angle at Full Height	a13	99 °
eat to ground height	h30	930 mm
heelbase		988 mm
verall width less bucket	y b1	1582 mm
ucket Width round clearance	e1 m4	1562 mm 160 mm
Iverall length - Less Bucket	12	2390 mm
5		
leparture angle	a2	21 °
learance Radius - Front with Bucket	b18	1869 mm
learance Circle - Front without Bucket	b19	1130 mm
Clearance Circle - Rear	wa1	1466 mm
Performances		
ravel speed (unladen)		12.60 km/h
Vheels		
tandard tires		10X 16.5 - 10 PR HD
ingine		
ngine brand		Yanmar
ngine model		4TNV98-ZNMS3R1
ngine norm		iT4
ross Power		52.10 kW
let Power		51.20 kW
lax. torque / Engine rotation		241 Nm / 2500 rpm
ower source		Diesel
lumber of cylinders		4
attery voltage		12 V
accessory plug		12 V
Iternator - Ampere		100 A
tarter		3 kW
ydraulics		
tandard flow - Auxiliary hydraulics		71.40 l/min
uxiliary Hydraulic Pressure		207 bar
ank capacities		
uel tank		62.50 l
ydraulic oil tank capacity		41.60 l
isplacement		3319 mm³
H Chain case		8.50 I
H Chain case		8.50 I

1640R - Dimensional drawing









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