Technical sheet :





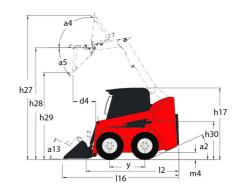


	1640P Creat	ed on August 12, 2025 at 6:08 PM UT
Capacities		Metric
Rated Operating Capacity		748 kg
Unladen weight		2792 kg
Tipping capacity		2792 kg 1496 kg
Weight and dimensions		1490 Kg
Wheelbase		988 mm
Wheelbase Overall Operating Height - Fully Raised	у h27	3876 mm
		3876 mm
Height to Hinge Pin - Fully Raised	h28	1948 mm
Dverall Height to top of ROPS	h17	1948 mm 38 °
Dump angle at full height	a5	
Dump height	h29	2379 mm
Overall length with bucket	116	3101 mm
Dump reach - Full height	ró	579 mm
Rollback at ground	a13	28 °
Rollback Angle at Full Height	a4	99 °
Seat to ground height	h30	930 mm
Overall width less bucket	b1	1582 mm
Bucket Width	e1	1562 mm
Ground clearance	m4	160 mm
)verall length - Less Bucket	12	2390 mm
eparture angle	a2	21 °
Clearance Radius - Front with Bucket	b18	1869 mm
lear departure angle		21 °
Performances		
Fravel speed (unladen)		12.60 km/h
Fravel Speed with Two-Speed Option - Maximum		19.50 km/h
Wheels		
Standard tires		10 x 16.5 - 10 PR HD
ingine		
ingine brand		Yanmar
ingine model		4TNV98-ZNMS3R1
ingine norm		iT4
ross Power		52.10 kW
let Power		51.20 kW
Aax. torque / Engine rotation		241 Nm / 2500 rpm
Power source		Diesel
lumber of cylinders		4
lattery voltage		12 V
Increasion plug		12 V
Iternator - Ampere		100 A
tarter		3 kW
lydraulics		
tandard flow - Auxiliary hydraulics		71.40 l/min
Auxiliary Hydraulic Pressure		207 bar
Tank capacities		
Fuel tank		62.50
Hydraulic tank capacity		41.60
Jisplacement		3319 mm ³
H Chain case		8.50 1
RH Chain case		8.50 l
		0.001

1640R - Dimensional drawing









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