Technical sheet:

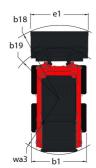
1800R



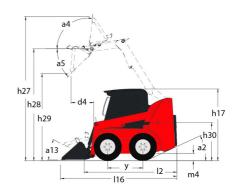


	1800R Cledit	d on August 13, 2025 at 3.45 AM UTC
Capacities		Metric
Rated Operating Capacity		817 kg
Unladen weight		2892 kg
Tipping capacity		1633 kg
Weight and dimensions		
Wheelbase	у	988 mm
Overall Operating Height - Fully Raised	h27	3876 mm
Height to Hinge Pin - Fully Raised	h28	3023 mm
Overall Height to top of ROPS	h17	1948 mm
Dump angle at full height	a5	38 °
Dump height	h29	2379 mm
Overall length with bucket	l16	3139 mm
Dump reach - Full height	r6	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
Overall length - Less Bucket	12	2425 mm
Departure angle	a2	19 °
Clearance Radius - Front with Bucket	b18	1869 mm
Rear departure angle	510	19 °
Performances		17
Travel speed (unladen)		12.60 km/h
Wheels		12.00 Killy II
Standard tires		10 x 16.5 - 10 PR HD
Engine		10 X 10.5 TO TRIB
Engine brand		Yanmar
Engine model		4TNV98-ZNMS3R1
Engine norm		iT4
Gross Power		52.10 kW
Net Power		51.20 kW
Max. torque / Engine rotation		241 Nm / 2500 rpm
Power source		Diesel
Number of cylinders		4
Battery voltage		12 V
Accessory plug		12 V
Alternator - Ampere		12 V 100 A
Starter		3 kW
Hydraulics		3 KVV
Standard flow - Auxiliary hydraulics		71.40 l/min
Auxiliary Hydraulic Pressure		207 bar
Tank capacities		ZU/ Udi
Fuel tank		62.50 l
Hydraulic tank capacity		41.60 l 3319 mm³
Displacement		
LH Chain case		8.50 I
RH Chain case		8.50 l

1800R - Dimensional drawing











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