

Technical sheet :

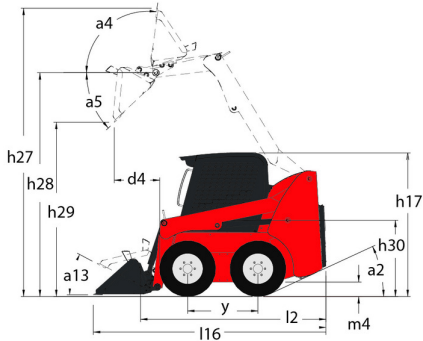
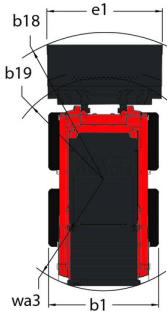
# 1340R



 **MANITOU**  
HANDLING YOUR WORLD

Capacities		Imperial
Rated Operating Capacity		1349 lb
Unladen weight		4850 lb
Tipping capacity		2698 lb
Weight and dimensions		
Overall Operating Height - Fully Raised	h27	141 in
Height to Hinge Pin – Fully Raised	h28	110 in
Overall Height to top of ROPS	h17	72 in
Dump angle at full height	a5	42 °
Dump height	h29	86 in
Overall length with bucket	l16	116 in
Dump reach - Full height	r6	21 in
Rollback at ground	a13	29 °
Rollback Angle at Full Height	a4	99 °
Seat to ground height	h30	34 in
Wheelbase	y	36 in
Overall width less bucket	b1	53 in
Bucket Width	e1	61 in
Ground clearance	m4	8 in
Overall length - Less Bucket	l2	91 in
Departure angle	a2	29 °
Clearance Radius - Front with Bucket	b18	69 in
Clearance Circle - Front without Bucket	b19	43 in
Clearance Circle - Rear	wa1	58 in
Performances		
Travel speed (unladen)		7 mph
Wheels		
Transmission type		Hydrostatic
Standard tires		10X 16.5 - 10 PR Heavy Duty
Number of drive wheels		4
Engine		
Engine brand		Yanmar
Engine model		4TNV88
Engine norm		BS-III
Gross Power		49 Hp
Max. torque / Engine rotation		105 ft/lbs / 1600 rpm
Power source		Diesel
Number of cylinders		4
Engine cooling system		Water cooled
Battery voltage		12 V
Alternator - Ampere		55 A
Starter		3 kW
Hydraulics		
Auxiliary Hydraulic Pressure		2756 PSI
High-Flow Auxiliary Hydraulics – Option		17 US gpm
Tank capacities		
Fuel tank		12 US gal
Reservoir Capacity Hydraulics		8 US gal
Displacement		0.58 US gal
Coolant system capacity		2 US gal
LH Chain case		2 US gal
RH Chain case		2 US gal

1340R - Dimensional drawing



Equipment

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	
Cabin Rops and fops level I	Standard
Hand/Foot Controls	Optional
Hom	Optional
Sound Reduction Material	Standard
Suspension Seat - Mechanical	Standard
T-Bar control	Standard
Other options	
Selectable Self-Leveling Hydraulic Lift Action 4	Optional
Pneumatics	
Camso Tyres Option	Optional
Secondary functions	
Full Instrumentation	Standard
Security	
Anti-Vandalism Protection	Standard
Back-Up Alarm	Optional
Hydraloc™ Safety System	Standard
Operator Restraint Bar	Standard



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