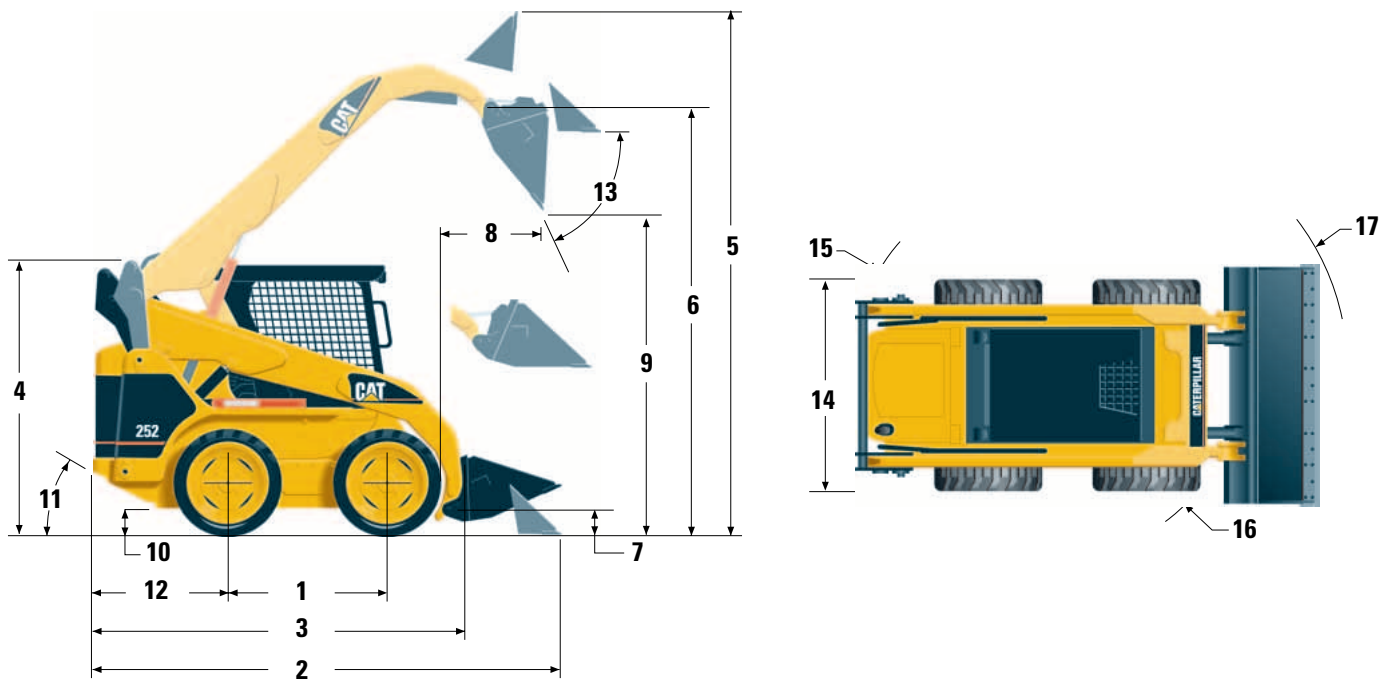


252 Skid Steer Loaders

Dimensions

All dimensions are approximate.



1	Wheelbase	1228 mm	48.3 in
2	Length w/Bucket on ground	3616 mm	142.4 in
3	Length w/o Bucket	2901 mm	114.2 in
4	Height to top of Cab	2063 mm	81.2 in
5	Max Overall Height	4062 mm	159.9 in
6	Hinge Pin Height at max lift	3210 mm	126.4 in
7	Hinge Pin Height at carry position	213 mm	8.4 in
8	Reach at max lift and dump @ 45°	829 mm	32.6 in

9	Clearance at max lift and dump	2421 mm	95.3 in
10	Ground Clearance	196 mm	7.7 in
11	Departure Angle	26.4°	
12	Bumper Overhang behind rear axle	1043 mm	41.1 in
13	Maximum Dump Angle	51°	
14	Vehicle Width over tires	1829 mm	72 in
15	Turning Radius from center — left	1696 mm	67 in
16	Turning Radius from center — right	1324 mm	52 in
17	Turning Radius from center — full	2180 mm	86 in

Note: The Caterpillar 252 specifications shown are with 12 × 16.5 10 PR Caterpillar Premium Conventional Tires, 1829 mm (72 in) dirt bucket (0.41 m³/0.54 yd³), full fuel and a 75 kg (165 lb) operator. The specifications for the Cat 252 are static and conform to SAE J732 JUN92, SAE J818 MAY87 and ISO 5998: 1986.