

EX-01

All-steel radial tire designed
for wheeled excavators

Excavator Radial Tires



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Dual spacerless fitting. Enhanced sidewall design eliminates the need for a special rubber ring. Close contact of tires prevents stone penetration.

All-steel radial tire construction enables long tread life, comfortable run and low fuel consumption. Its strong all-steel casing provides machine stability and good puncture protection.

Shoulder lugs provide efficient grip on soft surfaces. More rubber around the center line provides smooth and stable behavior on hard surfaces.



Technical data and load capacities

Tire size	Service description LI/SS	Type	Rim (permitted)	New		Max. in service		Loaded static radius (inch)	Rolling circumference (inch)	Tread width (inch)	Tread depth (32nd)	Weight (lbs)
				Overall diameter (inch)	Section width (inch)	Overall diameter (inch)	Overall width (inch)					
315/80 R 22.5	154 A8	TL	9.00 x 22.5	43.5	12.8	44.5	13.6	19.9	134.0	11.8	29	170

Tire pressure (psi)	Tire load capacity (lbs) at speed (mph)					
	Static	6	12	19	25	31
109	17,130	10,210	9,190	8,160	7,300	6,570
116	18,280	10,890	9,790	8,710	7,780	6,990
123	19,430	11,580	10,430	9,260	8,250	7,450

Add: Load capacity of tire in dual mounting is 90% of single mounting.

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