



Mix and match your tire order per shipping container! Authorized distributors can mix and match any type of our Samson or Advance branded tires in one container shipment, including: MTR/Mobile Crane, Bias Truck, OTR/Logging, Industrial, Farm/Skid Steer and Solid/Giant Solid.

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MARKETING BULLETIN
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Please see below for our Samson R-1W 420/85R28 radial farm load and inflation chart:

420/85R28 139A8 TL SAMSON									
30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2470lbs	2470lbs	2645lbs	3310lbs	2175lbs	6psi	16.5 in	56.1 in	25.5 in	166.9 in
1120kg	1120kg	1200kg	1500kg	985kg	0.4bar	418mm	1425mm	647mm	4240mm
2910lbs	2910lbs	3115lbs	3900lbs	2560lbs	9psi				
1320kg	1320kg	1415kg	1770kg	1160kg	0.6bar				
3420lbs	3420lbs	3660lbs	4585lbs	3010lbs	12psi				
1550kg	1550kg	1660kg	2080kg	1365kg	0.8bar	Number of Lugs	Rolling Circumference Index	Rims	
4400lbs	4400lbs	4710lbs	5895lbs	3870lbs	17psi	19x2	41	DW15L, W14L, DW14L, W15L	
2000kg	2000kg	2140kg	2680kg	1760kg	1.2bar				
5360lbs	5360lbs	5735lbs	7180lbs	4715lbs	23psi				
2430kg	2430kg	2600kg	3255kg	2140kg	1.6bar				
					29psi				
					2.0bar	Tread Depth	Gross Flat Plate	Min. Dual Spacing	
					32psi				
					2.2bar	60/32nds	268 sq in	21.7 in	
					35psi	48mm	1729 sq cm	552mm	
					2.4bar				
					38psi				
					2.6bar				
					41psi				
					2.8bar				