

MAXAM MS909R

AGRO-INDUSTRIAL RADIAL

Radial industrial tires designed for high traction in agricultural applications. Belt stabilized tread provides excellent stability and resistance to punctures and field hazards.

- ▶ Open center design for soft soil traction
- ▶ Reinforced lug centerline for hard surface grip and stability
- ▶ Self-cleaning lug design
- ▶ Steel belts provide wide, flat footprint and protect from punctures
- ▶ Excellent lateral stability, ideal for telehandler applications



TIRE TECHNICAL SPECIFICATIONS & APPLICATIONS



Item Number	Size	Imperial Size	LI / SS	Type	Rim (Rec.)	Rim (Alter.)	S.W.		O.D.		S.L.R.		R.C.		Tread Depth 32nds mm	Weight lbs kg
							in	mm	in	mm	in	mm	in	mm		
	400/70R24 IND	16/70R24		TL	13	13SDC, DW13, DW13L										
951139	460/70R24 IND	17.5LR24	159A8/B	TL	DW15L	DW14L, DW16L	18.3	465	49.4	1254	23.4	593	149.6	3800	45 36	216 98
951140	500/70R24 IND	19.5LR24	164A8/B	TL	DW16L	DW15L, DW18L	19.8	503	51.6	1310	24.3	617	156.3	3969	49 39	247 112



MS909R LOAD AND INFLATION

Standard Size	LI / SS	Service Speed (mph/kph)	TIRE LOAD LIMITS AT VARIOUS COLD INFLATION PRESSURES (lbs/kg)						
			29 psi	35 psi	41 psi	46 psi	52 psi	58 psi	64 psi
			2 bar	2.4 bar	2.8 bar	3.2 bar	3.6 bar	4 bar	4.4 bar
400/70R24 IND (16/70R24)			New Size in Development						
460/70R24 (17.5LR24)	159A8/B	Static	12740/5780	14740/6685	16680/7565	18570/8420	20400/9250	22190/10065	23950/10860
		6 mph/10 km/h cyclic	8310/3770	9610/4360	10880/4935	12110/5490	13300/6030	14480/6565	
		25 mph/40 km/h	5550/2515	6410/2905	7250/3290	8070/3660	8860/4020	9650/4375	
		30 mph/50 km/h	5550/2515	6410/2905	7250/3290	8070/3660	8860/4020	9650/4375	
500/70R24 (19.5LR24)	164A8/B	Static	14560/6605	16850/7640	19060/8645	21210/9620	23310/10570	25360/11500	27360/12410
		6 mph/10 km/h cyclic	9500/4310	10990/4985	12440/5640	13840/6275	15200/6895	16540/7500	
		25 mph/40 km/h	6330/2870	7330/3325	8290/3760	9230/4185	10130/4595	11030/5000	
		30 mph/50 km/h	6330/2870	7330/3325	8290/3760	9230/4185	10130/4595	11030/5000	