

# PRODUCT CERTIFICATE



## Agricultural Tyres

**R-1 KIRTI MRT 329**

MRT 329 is best suitable for tractors in soil tillage, and spraying applications. Some sizes are suitable for excavators, trailers, and also harvesters. Its reinforced casing and the special cut-and-chip resistance compound provide an extended tire life cycle. Self-cleaning deep lugs are specially designed to provide enough traction and long life under hard-working conditions. Load-carrying capacity is also a key feature.



SPRAYER



UTILITY TRACTOR MFWA



COMBINE HARVESTER



4WD TRACTOR



2WD TRACTOR

## Salient Features

Feature	Advantage	Benefit
Wider tread pattern design	Bigger contact patch	Lowers soil damage & increases stability
Double angled curved lug design	Equitable traction	Better grip on wet & dry surfaces
Optimum notch gap	Better way to pass mud	Enhanced self-cleaning

## Technical Data

Size	Type	Recommended Rim	Alternate Rim	Unloaded dimension SW OD	Loaded Static Radius In	Rolling Circumference In	PR	Load index /Speed Symbol	Inflation pressure PSI	Recommended load, lbs									
										Speed, mph									
										Field operation					Road Operation: Not high and Sustained Torque				
										High Torque	Low Torque			Static	6	12	19	25	
13.6-24	TT	W12	W11	345	1209	559		123 A6/120 A8		6	6	12							
										20.2	2844	3946	3153	5688	3946	3153	2844	2560	
										22.3	3020	4189	3351	6041	4189	3351	3020	2718	
										24.8	3219	4475	3571	6437	4475	3571	3219	2897	
										27.6	3417	4740	3792	6834	4740	3792	3417	3086	

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13.6-24	TL	W12	W11	345	1209	559		123 A6/120 A8		6	6	12							
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13.6-24	TT	W12	W11	345	1209	559	3556	12	130 A6/126 A8	30.7	3483	4850	3858	6967	4850	3858	3483	3135
										34.1	3704	5159	4101	7408	5159	4101	3704	3333
										37.9	3946	5490	4387	7893	5490	4387	3946	3552
										42.1	4189	5820	4652	8378	5820	4652	4189	3748

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				Field operation							Road Operation: Not high and Sustained Torque							
				High Torque											Low Torque			
				SW	OD													
In	In	In	In	In	In	In	In	PSI	6	6	12	Static	6	12	19	25		
13.6-24	TT	W12	W11	345	1209	559	3556	14	133 A6/129 A8	33.9	3792	5269	4211	7584	5269	4211	3792	3413
										37.7	4034	5600	4475	8069	5600	4475	4034	3631
										41.8	4277	5952	4740	8554	5952	4740	4277	3849
										46.4	4542	6305	5049	9083	6305	5049	4542	4079