

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

											Recommended load, lbs													
Size		Recommended									aded	Loaded			Load index	Inflation	Speed, mph							
	Туре		Alternate	dimension		Static	Circumference			pressure	Field eneration			Road Operation: Not high and										
		Rim	Rim	sw	OD	Radius			Symbol		High Torque	Low T	orque		ined Torque									
				In	In	In	In			PSI	6	6	12	Static	6	12	19	25						
										20.2	2844	3946	3153	5688	3946	3153	2844	2560						
13.6-24	тт	W12	W11	3/15	1209	559	3556	08	123 A6/120 A8	22.3	3020	4189	3351	6041	4189	3351	3020	2718						
13.0-24	111	VV12	AAII	343	1209	239		06		24.8	3219	4475	3571	6437	4475	3571	3219	2897						
										27.6	3417	4740	3792	6834	4740	3792	3417	3086						

		pe Recommended Rim									Recommended load, lbs							
Size					Unloaded dimension Load		Rolling		Load index	Inflation	Speed, mph							
	Туре			Alternate	uiiiie	1131011	Static	Circumference	PR		pressure	Eigld approtion			Road Operation: Not high and			
5.25	.,,,,		Rim	sw	OD	Radius			Symbol		High Torque	Low Torqu		1				1 and
				In	In	In	In			PSI	6	6	12	Static	6	12	19	25
										20.2	2844	3946	3153	5688	3946	3153	2844	2560
12624	TL	W12	W11	345	1209	559	3556	08	123 A6/120	22.3	3020	4189	3351	6041	4189	3351	3020	2718
13.6-24	'L	W12	WII		1209	239	3330	00	A8	24.8	3219	4475	3571	6437	4475	3571	3219	2897
									1	27.6	3417	4740	3792	6834	4740	3792	3417	3086

ſ				1								Re	ecomm	ended l	oad, Il	os				
					Unloaded dimension		l naded	Rolling	1	Load index	Inflation	Speed, mph								
	Size	Туре	Recommended	Alternate	uiiiie	1131011	Static	Circumference			pressure	Field o	peratio	n	Road Operation: Not high and					
		,,,	Rim	Rim	sw	OD	Radius			Symbol		High Torque	Low T	orque	l .		ned To			
					-							Torque				_				
L					In	In	In	In			PSI	6	6	12	Static	6	12	19	25	



	1									30.7	3483	4850	3858	6967	4850	3858	3483	3135
13.6-24		W12	W11	345	1209	559	2556	12	130 A6/126	34.1	3704	5159	4101	7408	5159	4101	3704	3333
13.0-24	''	VV1Z	AATT	343	1209	559	3556	12	A8	37.9	3946	5490	4387	7893	5490	4387	3946	3552
										42.1	4189	5820	4652	8378	5820	4652	4189	3748

												Re	ecomm	ended	load, ll	bs						
				Unloaded dimension		Loaded	Rolling		Load index	luffation	Speed, mph											
Size	Туре	Recommended	Alternate	aime	nsion	Static	Circumference			pressure	Field o	peratio	n	Road Onei		Road Operation: Not high and						
0.20	.,,,,	Rim	Rim	sw	OD	Radius			Symbol	p. coou. c.	High Torque	Low T	orque					anu				
				In	In	In	In			PSI	6	6	12	Static	6	12	19	25				
										33.9	3792	5269	4211	7584	5269	4211	3792	3413				
13.6-24	ТТ	W12	W11	345	1209	1209 559 35	3556	14	14	133 A6/129	133 A6/129	133 A6/129	133 A6/129	37.7	4034	5600	4475	8069	5600	4475	4034	3631
15.0-24	''	VV 12	AATI	545	1209	239	3336	14	A8	41.8	4277	5952	4740	8554	5952	4740	4277	3849				
										46.4	4542	6305	5049	9083	6305	5049	4542	4079				