



**ROVELO**

Distributor's Stamp



**RADIAL TRUCK TIRES**



**Abbreviations**

P.R. = Ply Rating   T.D. = Tread Depth (32nds)   R.W. = Rim Width (in)

O.D. = Overall Diameter (in)   S.W. = Section Width (in)

S.L.R. = Static Loaded Radius   R/M = Revs/Mile

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- ROVELO SAR1

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# SSR1

## REGIONAL / HIGHWAY STEER

- Steer and trailer wheel, suitable for demanding regional pick up and delivery vehicles
- Deeper tread groove helps to promote longer wear
- Vertical groove provides good drainage capability



Size	L.I./S.R.	P.R.	O.D. (in)	S.W. (in)	T.D. (32/in)	R.W. (in)	R/M	S.L.R.	Max.Load	
									Single (kg@kpa)	Dual (kg@kpa)
11R22.5	144/142 M	14	41.38	10.94	19	7.87	502	19.27	2800/720	2650/720
11R22.5	146/143 M	16	41.38	10.94	19	7.87	502	19.27	3000/830	2725/830
11R22.5	148/145 M	16	41.38	10.94	19	7.87	502	19.27	3150/850	2900/850
11R24.5	146/143 M	14	43.43	10.94	19	8.19	478	20.29	3000/720	2725/720
11R24.5	149/146 L	16	43.43	10.94	19	8.19	478	20.29	3250/830	3000/830
275/80R22.5	146/143 L	16	39.76	11.73	19	7.87	522	18.59	3000/830	2725/830
285/75R24.5	147/144 L	16	41.42	10.83	19	8.27	501	19.44	3075/830	2800/830
295/75R22.5	144/141 M	14	39.76	11.73	19	7.87	522	18.59	2800/760	2575/760

# SSR2

## REGIONAL / HIGHWAY STEER

- Excellent resistance to irregular wear
- Sidewall protector ribs resist cuts and abrasions from curbing and impacts
- Serpentine cross-rib siping provides all-weather handling and braking
- Extra deep tread for long life and low cost per kilometer



Size	L.I./S.R.	P.R.	O.D. (in)	S.W. (in)	T.D. (32/in)	R.W. (in)	R/M	S.L.R.	Max.Load	
									Single (kg@kpa)	Dual (kg@kpa)
12R22.5	152/148 M	16	42.95	12.09	20	8.86	484	19.94	3550/850	3150/850
295/80R22.5	152/148 M	16	41.38	11.65	19	8.66	502	19.27	3550/850	3150/850
315/80R22.5	157/154 K	20	42.60	12.09	19	9.06	488	19.79	4125/900	3750/900

# SDR1

## CLOSED SHOULDER DRIVE

- Solid shoulder provide superior stability and resistance to irregular wear
- Excellent traction and even wear



Size	L.I./S.R.	P.R.	O.D. (in)	S.W. (in)	T.D. (32/in)	R.W. (in)	R/M	S.L.R.	Max.Load	
									Single (kg@kpa)	Dual (kg@kpa)
11R22.5	144/142 M	14	41.81	10.94	26	7.87	497	19.46	2800/720	2650/720
11R22.5	146/143 M	16	41.81	10.94	26	7.87	497	19.46	3000/830	2725/830
11R22.5	148/145 M	16	41.81	10.94	26	7.87	497	19.46	3150/850	2900/850
11R24.5	146/143 M	14	43.43	10.94	26	8.19	471	20.56	3000/720	2725/720
11R24.5	149/146 L	16	43.43	10.94	26	8.19	471	20.56	3250/830	3000/830
285/75R24.5	147/144 L	16	41.85	10.83	26	8.50	496	19.62	3075/830	2800/830
295/75R22.5	144/141 M	16	40.67	10.83	29	7.87	511	18.97	2800/760	2575/760

# SDR2

## OPEN SHOULDER DRIVE

- Reinforced tie bar prevents irregular wear
- Lug designed for better traction and tread life
- Deeper groove provides longer mileage while shoulder groove can better resist shoulder wear



Size	L.I./S.R.	P.R.	O.D. (in)	S.W. (in)	T.D. (32/in)	R.W. (in)	R/M	S.L.R.	Max.Load	
									Single (kg@kpa)	Dual (kg@kpa)
11.00R20	152/149 K	18	42.95	11.30	23	8.43	484	19.98	3550/930	3250/930

# SAR2

## TRAILER

- Designed for highway and improved road surfaces
- Multiple rib design and shoulder lug provides excellent traction and even wear



Size	L.I./S.R.	P.R.	O.D. (in)	S.W. (in)	T.D. (32/in)	R.W. (in)	R/M	S.L.R.	Max.Load	
									Single (kg@kpa)	Dual (kg@kpa)
11.00R20	152/149 K	18	42.83	11.30	21	8.8	485	19.93	3550/930	3250/930

# SSR3

## TRAILER

- For all wheel position of coaches and trucks
- Multiple rib design features excellent wet traction and lateral stability
- Designed for highway and improved road surfaces



Size	L.I./S.R.	P.R.	O.D. (in)	S.W. (in)	T.D. (32/in)	R.W. (in)	R/M	S.L.R.	Max.Load	
									Single (kg@kpa)	Dual (kg@kpa)
11R22.5	148/145 M	16	41.34	10.94	17	8.56	502	19.26	3150/850	2900/850

# STR1

## TRAILER

- Multiple rib design provides excellent wet traction and enables good anti-slip property
- Zigzag centre groove produces good traction and enhances even wear
- Siping assures uniform wear



Size	L.I./S.R.	P.R.	O.D. (in)	S.W. (in)	T.D. (32/in)	R.W. (in)	R/M	S.L.R.	Max.Load	
									Single (kg@kpa)	Dual (kg@kpa)
11R22.5	144/142 L	14	41.30	10.94	14	7.87	503	19.24	2800/720	2650/720
11R22.5	148/145 M	16	41.30	10.94	14	7.87	503	19.24	3150/850	2900/850

# SAM1

## STEER AND TRAILER ALL POSITION

- Special compound rubber enables high resistance to puncture and resists irregular wear
- Open shoulder provide self-cleaning and heat emission



Size	L.I./S.R.	P.R.	O.D. (in)	S.W. (in)	T.D. (32/in)	R.W. (in)	R/M	S.L.R.	Max.Load	
									Single (kg@kpa)	Dual (kg@kpa)
8.25R20	139/137 K	16	38.03	8.98	17	7.17	546	17.84	2430/930	2300/930
9.00R20	144/142 K	16	40.24	10.04	19	7.68	516	18.80	2800/900	2650/900
10.00R20	149/146 K	18	41.50	10.75	20	8.43	500	19.35	3250/930	3000/930
11.00R20	152/149 K	18	42.83	11.30	21	8.78	485	19.93	3550/930	3250/930
12.00R20	154/151 K	18	44.25	12.01	22	9.37	469	20.55	3750/830	3450/830
11R22.5	146/143 L	16	41.30	10.94	20	8.43	502	19.26	3000/830	2725/830
11R22.5	148/145 L	16	41.30	10.94	20	8.43	502	19.26	3150/850	2900/850
11R24.5	149/146 L	16	43.43	10.94	20	8.43	475	20.41	3250/830	3000/830

# SAM2

## STEER AND TRAILER ALL POSITION

- Designed for both on and off road conditions
- Self-cleaning tread for high traction
- Special tread pattern protects tire on severe road conditions



Size	L.I./S.R.	P.R.	O.D. (in)	S.W. (in)	T.D. (32/in)	R.W. (in)	R/M	S.L.R.	Max.Load	
									Single (kg@kpa)	Dual (kg@kpa)
11.00R20	152/149 K	18	42.83	11.30	21	8.86	485	19.93	3550/930	3250/930
12.00R24	160/157 K	20	48.19	12.01	20	9.29	431	22.52	4500/900	4125/900
315/80R22.5	157/154 K	20	42.76	12.09	22	9.06	486	19.86	4125/900	3750/900

# SAR1

## STEER AND TRAILER ALL POSITION

- Sipes and specially designed horizontal grooves enable
- Slight rolling resistance and fuel saving
- Excellent high speed performance



Size	L.I./S.R.	P.R.	O.D. (in)	S.W. (in)	T.D. (32/in)	R.W. (in)	R/M	S.L.R.	Max.Load	
									Single (kg@kpa)	Dual (kg@kpa)
10.00R20	146/142 K	16	41.50	10.75	18	7.87	500	19.35	3000/840	2630/770

# SAM3

## MIXED SERVICE

- Designed for highway and mixed road surfaces
- Wide zigzag center groove and shoulder lug provides good traction and evenly wear



Size	L.I./S.R.	P.R.	O.D. (in)	S.W. (in)	T.D. (32/in)	R.W. (in)	R/M	S.L.R.	Max.Load	
									Single (kg@kpa)	Dual (kg@kpa)
10.00R20	147/143 K	18	41.50	10.75	20	8.50	500	19.35	3075/800	2725/800
11.00R20	152/149 K	20	42.80	11.30	20	8.80	485	19.92	3550/930	3250/930
12.00R20	154/151 K	20	44.25	12.01	22	9.37	469	20.55	3750/830	3450/830

# PRODUCT SIZING CHART

	STEER		DRIVE		TRAILER			ALL POSITION			MIXED SERVICE
	SSR1	SSR2	SDR1	SDR2	SSR3	SAR2	STR1	SAR1	SAM1	SAM2	SAM3
8.25R20									√		
9.00R20									√		
10.00R20								√	√		√
11.00R20				√		√			√	√	√
11R22.5	√		√		√		√		√		
11R24.5	√		√						√		
12.00R20									√		√
12.00R24										√	
12R22.5		√									
275/80R22.5	√										
285/75R24.5	√		√								
295/75R22.5	√		√								
295/80R22.5		√									
315/80R22.5		√								√	