
WHERE THE
ROAD
MEETS
RESILIENCE
RDR75
RALSON
DOT
RADIAL
REGROOVABLE
RALSON
TIRES
TREAD NEW PATHS
RALSON
50
YEARS OF
TREADING NEW PATHS

TREAD NEW PATHS

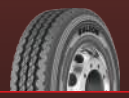
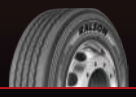
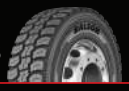
EVERY CHAMPION BEGINS WITH A NEW PATH.

Celebrating 50 years of treading new paths, Ralson Tires has always stood for courage, innovation, and the spirit of adventure. We believe that real thrill begins where comfort ends pushing boundaries, exploring the unknown, and creating journeys worth remembering.

Our high-performance tires are built not just for strength and stability, but to open doors to new experiences. With Ralson Tires, every road becomes a chance to explore the unexpected safely, securely, and with the confidence to keep moving forward.




APPLICATION
GUIDE

PATTERN	LINE HAUL	REGIONAL	LAST MILE DELIVERY	BUS	MIXED SERVICE	CONSTRUCTION
 RMR 51	70	100	100	100		
 RMR 61	70	100	100	100		
 RAC 52		100			100	30
 RAC 55		70			100	60
 RAC 82		100			100	30
 RAU 51	70	100		100		
 RTR 51	70	100	100			
 RTR 61	70	100	100			
 RDR 52		100				
 RDR 55		100				
 RDR 75	50	100	100	30		
 RDR 95		100			40	
 RDC 56					30	100
 RDC 66					100	30

ralsontires.com

RALSON
TIRES TREAD NEW PATHS

NO MATTER THE CHALLENGE, YOU CAN ALWAYS RELY ON US.

As a global tire manufacturer, Ralson Tires is committed to providing world-class commercial tires for truckers and fleet owners around the world, while reducing the overall operating cost.

We have handpicked the best machines and technologies in the commercial tire manufacturing category from across the globe. Our team of highly experienced rubber-technologists and specialist engineers combine their several decades of experience to bring to you a range of commercial tires that are a perfect match for your every need.

Ralson Tires are engineered and designed for the smoothest experience under any weather; providing longevity, endurance, optimum safety, and mileage to reduce the operating cost of the vehicle.



EXPECT MORE BECAUSE WE STRIVE TO EXCEED YOUR EXPECTATIONS

With precision engineering equipment from leading global suppliers based out of the Netherlands, USA, Germany, Italy, Japan, France and many more countries, we ensure you receive the utmost quality tires. A talented and dedicated team of R&D engineers and renowned rubber technologists armed with ultra-sophisticated computer programs develop our tread patterns and casing designs.

Perfectly suited to your needs to run efficiently on international roads and highways, you can be rest assured that our tires are of world-class quality.

Our massive facility consistently rolls out high quality commercial tires at an astonishing rate, producing one million tires per year. Our best-in-class equipment ensures the accuracy of the extrusion process while the RFID-enabled bead preparation gives our tires superior quality construction and high durability.

After rigorously testing prototypes in simulations, a final round of 20 inspection tests is conducted to ensure that only the highest quality tires reach you. Through x-ray inspections, stringent endurance and uniformity tests, we ensure that fleets and owner operators can rely on Ralson tires for long tread wear, dependable traction, and durability.



TECHNOLOGY TOWARDS A BETTER TOMORROW. FOR YOU AND OUR WORLD.

Nitrogen Curing vs Hot Water Curing

To help bring you longer tire life, better ride comfort, longer casing durability, and higher fuel economy, we use a special Nitrogen Curing system that allows for better control over the curing process, consequently leading to better tire-uniformity.





CCT

Our proprietary Cool Compound Technology (CCT) helps to bring you low-rolling resistance that enables higher fuel economy, saving you liters of fuel and reducing your overall cost of operation, without compromising performance or durability.

CCT
COOL COMPOUND TECHNOLOGY



EVERY STEP COUNTS TOWARDS A GREENER FUTURE

As a commitment to the environment, we have developed tires with low-rolling resistance, which increases fuel economy and consequently reduces the tires carbon footprint.

Thousands of tree saplings were planted in and around the premises of our plant, fostering new green life in the area. Additionally, rainwater is constantly harvested, making the most out of the Indian monsoon and thereby reducing the overall water consumption.

Our efforts towards sustainability

We are in constant effort to develop processes and products that contribute to a cleaner future.



Retreadability

Choose sustainability with our retread warranty and extract the maximum our tires have to offer.

Our advanced eco-friendly retreading solution gives your tires new mileage with up to two retreads till a period of 6 years from the date of purchase.
This, not only saves you money, but helps save the environment too. By reusing and recycling the tire casing, you save energy, resources, and even help reduce the number of tire carcasses in landfills.


REGIONAL
RALSON

LOCKED ON GRIP.
LOCKED IN ENDURANCE.



RMR51 RMR61 RTR51 RTR61



RDR52



RDR55



RDR75



RDR95

RMR51

FEATURES & BENEFITS

1. Integrated Functional and Optical Sipes: Better traction, cooler running, and even wear.
2. Wider Shoulder Rib: Resists tearing and improves tread and casing life.
3. Sinusoidal Shoulder Groove: Higher traction and stable shoulders for uniform wear.
4. Optimized Groove Angle with Stone Ejector: Self-cleaning and reduced downtime for longer casing life.
5. Balanced Rib Ratio: Even pressure, better handling, and higher mileage.



M+S

SmartWay



RMR61

FEATURES & BENEFITS

1. Integrated Functional and Optical Sipes: Even wear. Extended tread life. Emerging wear appearance.
2. Wider Shoulder Rib: Improved tread and casing life.
3. Stress Relief Sipe: Smoother ride. Enhanced braking power.
4. Stone Ejectors: Improved tread and casing life.
5. Balanced Rib Ratio: Higher mileage. Even wear. Better driving control. Driving comfort.



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ECE

006288
2023



RTR51

FEATURES & BENEFITS

1. Full-depth Multi-dimensional Sipes: Reduces irregular wear for higher mileage.
2. Optical Sipes: Improve initial traction for even wear.
3. Corrugated Cooling Fins: Boost cooling for longer casing life.
4. Chamfered Solid Shoulder: Resist sideways forces for even shoulder wear.
5. Balanced Rib Ratio: Even pressure for higher mileage and uniform wear.
6. Wear Equalizer: Reduce irregular wear for higher mileage.



M+S | SmartWay



RTR61

FEATURES & BENEFITS

1. Full-depth Multi-dimensional Sipes: Provides higher mileage and even wear.
2. Corrugated Cooling Fins: Even wear. Extended tread life. Emerging wear appearance.
3. Integrated Functional and Optical Sipes: For long casing life.
4. Balanced Rib Ratio: Provides higher mileage and even wear.



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RDR52

FEATURES & BENEFITS

1. Integrated Blocks: High traction, rigid blocks, and uniform tread wear.
2. Optical Sipes: Better traction, heat control, and longer tread life.
3. Kissing and Parting Sipes: Stiffer blocks, stable footprint, and long, even wear.
4. Closed Shoulder: Controls weight and torque for even wear.
5. Balanced Ribs: Even pressure, higher mileage, and improved handling.
6. Groove Angle: Self-cleaning and longer tread/casing life.



M+S | SmartWay℠



RDR55

FEATURES & BENEFITS

1. Integrated Blocks with Tie Bar: High traction and low rolling resistance for uniform wear.
2. Optical Sipes: Better traction and heat control for longer tread life.
3. Kissing and Parting Sipes: Stiffer blocks for stable braking and longer, even wear.
4. Balanced Rib Ratio: Even pressure for better handling, mileage, and comfort.
5. Optimized Groove Angle: Self-cleans to reduce downtime and extend casing life.



M+S | SmartWay℠



RDR75

FEATURES & BENEFITS

1. Integrated Blocks: With tie bar for uniform wear throughout tire tread life.
2. Intricate Sipe Design: For even wear & long tread life.
3. Wider Open Shoulder: Improves tread and casing life.
4. Balanced Rib Ratio: Provides higher mileage and even wear.
5. Deeper Elliptical Sipes: Provides uncompromised grip throughout tire tread life.



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RDR95

FEATURES & BENEFITS

1. Integrated Blocks: With tie bar for uniform wear through out tire tread life.
2. Intricate Sipe Design: For even wear & long tread life.
3. Wider Open Shoulder: Improves tread and casing life.
4. Balanced Rib Ratio: Provides higher mileage and even wear.
5. Deeper Elliptical Sipes: Provides uncompromised grip throughout tire tread life.



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TIRE PATTERN	TIRE SIZE	RATING/ LOAD RANGE	LI/SI	MEAS. RIM (IN)	MAX. OVERALL DIA (MM)	MAX. OVERALL WIDTH (MM)	TREAD DEPTH (MM)	MAX. TIRE LOAD SINGLE	MAX. TIRE LOAD DUAL
RMR51	295/90R20	16H	152/148J	8.00	1055	288	16.0	3550Kg@850kPa	3150Kg@850kPa
RMR51	10.00R20	16H	146/143K	7.50	1055	288	16.0	3000Kg@830kPa	2725Kg@830kPa
RMR51	255/70R22.5	16H	140/137L	7.50	934	258	14.3	2500Kg@830kPa	2300Kg@830kPa
RMR51	11R22.5	16H	146/143M	8.25	1055	288	16.0	3000Kg@830kPa	2725Kg@830kPa
RMR61	265/70R19.5	16H	140/138M	7.50	870	265	13.0	2500Kg@800kPa	2360Kg@800kPa
RMR61	285/70R19.5	16H	146/145L	8.25	898	285	13.5	3000Kg@850kPa	2900Kg@850kPa
RMR61	285/70R19.5	18J	146/144M	8.25	898	285	13.5	3000Kg@850kPa	2800Kg@850kPa
RMR61	*9.00R20	16H	142/140K	7.00	1024	260	16.0	2650Kg@830kPa	2500Kg@830kPa
RMR61	275/70R22.5	18J	152/149L	8.25	960	276	16.0	3550Kg@900kPa	3250Kg@900kPa
RMR61	275/80R22.5	16H	149/146M	8.25	1023	284	16.0	3250Kg@830kPa	3000Kg@830kPa
RMR61	295/60R22.5	18J	150/147K	9.00	921	292	13.5	3350Kg@900kPa	3075Kg@900kPa
RMR61	295/80R22.5	18J	154/149M	9.00	1054	311	16.5	3750Kg@850kPa	3250Kg@850kPa
RMR61	315/60R22.5	20L	154/148L	9.75	953	312	13.5	3750Kg@900kPa	3150Kg@900kPa
RMR61	315/70R22.5	18J	156/150L	9.00	1020	318	15.5	4000Kg@900kPa	3350Kg@900kPa
RMR61	315/80R22.5	18J	156/150L	9.00	1088	323	17.5	4000Kg@830kPa	3350Kg@830kPa
RMR61	315/80R22.5	20L	161/157K	9.00	1088	323	17.5	4625Kg@900kPa	4125Kg@900kPa
RMR61	315/80R22.5	22M	161/157K	9.00	1086	322	18.0	4625Kg@850kPa	4125Kg@850kPa
RMR61	385/55R22.5	22M	164K	11.75	996	385	15.5	5000Kg@900kPa	Not Applicable
RMR61	385/65R22.5	20L	164K	11.75	1072	391	15.5	5000Kg@900kPa	Not Applicable
RMR61	13R22.5	18J	156/150K	9.75	1130	324	17.1	4000Kg@860kPa	3350Kg@860kPa
RTR51	295/90R20	16H	152/148J	8.00	1042	288	9.6	3550Kg@850kPa	3150Kg@850kPa
RTR51	10.00R20	16H	146/143K	7.50	1042	288	9.6	3000Kg@830kPa	2725Kg@830kPa
RTR51	11R22.5	18J	148/145L	8.25	1042	290	9.6	3150Kg@830kPa	2900Kg@830kPa
RTR61	265/70R19.5	18J	143/141J	7.50	867	265	11.5	2725Kg@850kPa	2575Kg@850kPa
RTR61	385/55R22.5	22M	164K	11.75	996	385	15.0	5000Kg@900kPa	Not Applicable
RTR61	385/65R22.5	20L	164K	11.75	1072	389	16.0	5000Kg@900kPa	Not Applicable

TIRE PATTERN	TIRE SIZE	RATING/ LOAD RANGE	LI/SI	MEAS. RIM (IN)	MAX. OVERALL DIA (MM)	MAX. OVERALL WIDTH (MM)	TREAD DEPTH (MM)	MAX. TIRE LOAD SINGLE	MAX. TIRE LOAD DUAL
RDR52	295/90R20	16H	152/148J	8.00	1068	288	22.2	3550Kg@850kPa	3150Kg@850kPa
RDR52	10.00R20	16H	146/143K	7.50	1068	288	22.2	3000Kg@830kPa	2725Kg@830kPa
RDR52	11R22.5	18J	148/145L	8.25	1068	291	22.2	3150Kg@830kPa	2900Kg@830kPa
RDR55	295/90R20	16H	152/148J	8.00	1065	288	21.0	3550Kg@850kPa	3150Kg@850kPa
RDR55	10.00R20	16H	146/143K	7.50	1065	288	21.0	3000Kg@830kPa	2725Kg@830kPa
RDR55	11R22.5	18J	148/145L	8.25	1065	290	21.0	3150Kg@830kPa	2900Kg@830kPa
RDR75	265/70R19.5	16H	140/138M	7.50	870	265	14.5	2500Kg@800kPa	2360Kg@800kPa
RDR75	265/70R19.5	18J	140/138M	7.50	870	265	14.5	2500Kg@800kPa	2360Kg@800kPa
RDR75	285/70R19.5	16H	146/145L	8.25	900	285	16.0	3000Kg@850kPa	2900Kg@850kPa
RDR75	285/70R19.5	18J	146/144M	8.25	900	285	16.0	3000Kg@850kPa	2800Kg@850kPa
RDR75	*9.00R20	16H	142/140K	7.00	1026	260	19.9	2650Kg@830kPa	2500Kg@830kPa
RDR75	275/80R22.5	16H	149/146M	8.25	1031	280	19.9	3250Kg@830kPa	3000Kg@830kPa
RDR75	295/60R22.5	18J	150/147L	9.00	924	292	16.5	3350Kg@900kPa	3075Kg@900kPa
RDR75	295/80R22.5	18J	154/149M	9.00	1061	313	19.9	3750Kg@850kPa	3250Kg@850kPa
RDR75	295/80R22.5	18J	152/148M	9.00	1061	313	19.9	3550Kg@850kPa	3150Kg@850kPa
RDR75	315/70R22.5	18J	154/150L	9.00	1024	315	19.7	3750Kg@900kPa	3350Kg@900kPa
RDR75	315/80R22.5	18J	156/150L	9.00	1090	321	20.6	4000Kg@850kPa	3350Kg@850kPa
RDR75	315/80R22.5	20L	161/157K	9.00	1090	321	20.6	4625Kg@900kPa	4125Kg@900kPa
RDR75	315/80R22.5	22M	161/157K	9.00	1092	323	21.0	4625Kg@900kPa	4125Kg@900kPa
RDR95	295/90R20	16H	152/148J	8.00	1066	290	20.8	3550Kg@850kPa	3150Kg@850kPa
RDR95	10.00R20	16H	146/143K	7.50	1066	285	20.8	3000Kg@830kPa	2725Kg@830kPa
RDR95	11.00R20	16H	150/147K	8.00	1090	297	20.0	3350Kg@830kPa	3075Kg@830kPa

LAST MILE DELIVERY



RELIABLE TRACTION.
EVEN WEAR. EXTENDED LIFE.



RMR61 **RTR61** **RDR75**

RMR61

FEATURES & BENEFITS

1. Integrated Functional and Optical Sipes: Gives even wear, extended tread life and emerging wear appearance.
2. Wider Shoulder Rib: For improved tread and casing life.
3. Stress Relief Sipe: Provides smoother ride and enhanced braking power.
4. Stone Ejectors: For improved tread and casing life.
5. Balanced Rib Ratio: Provides higher mileage, even wear, better driving control and driving comfort.



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RTR61

FEATURES & BENEFITS

1. Full-depth Multi-dimensional Sipes: Provides higher mileage and even wear.
2. Corrugated Cooling Fins: Even wear. Extended tread life. Emerging wear appearance.
3. Integrated Functional and Optical Sipes: Provide long casing life.
4. Balanced Rib Ratio: Provides higher mileage and even wear.



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RDR75

FEATURES & BENEFITS

1. Integrated Blocks with Tie Bar: For uniform wear through out tire tread life.
2. Intricate Sipe Design: For even wear & long tread life.
3. Wider Open Shoulder: Improves tread and casing life.
4. Balanced Rib Ratio: Provides higher mileage and even wear.
5. Deeper Elliptical Sipes: Provides uncompromised grip throughout tire tread life.



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TIRE PATTERN	TIRE SIZE	RATING/ LOAD RANGE	LI/SI	MEAS. RIM (IN)	MAX. OVERALL DIA (MM)	MAX. OVERALL WIDTH (MM)	TREAD DEPTH (MM)	MAX. TIRE LOAD SINGLE	MAX. TIRE LOAD DUAL
RMR61	*205/75R17.5	16H	124/122M	6.00	754	205	12.5	1600Kg@720kPa	1500Kg@720kPa
RMR61	215/75R17.5	16H	128/126M	6.00	767	212	11.5	1800Kg@760kPa	1700Kg@760kPa
RMR61	235/75R17.5	18J	132/130M	6.75	795	237	12.0	2000Kg@775kPa	1900Kg@775kPa
RMR61	245/70R17.5	18J	136/134M	7.50	787	248	12.0	2240Kg@775kPa	2120Kg@775kPa
RTR61	*205/65R17.5	18J	132/130J	6.00	712	205	11.5	2000Kg@850kPa	1900Kg@850kPa
RTR61	215/75R17.5	16H	135/133M	6.00	765	212	10.6	2180Kg@850kPa	2060Kg@850kPa
RTR61	235/75R17.5	18J	132/130M	6.75	794	235	11.0	2000Kg@875kPa	1900Kg@875kPa
RTR61	235/75R17.5	18J	143/141J	6.75	794	235	11.0	2725Kg@875kPa	2575Kg@875kPa
RTR61	245/70R17.5	16H	143/141M	7.50	791	244	11.0	2725Kg@875kPa	2575Kg@875kPa
RTR61	245/70R17.5	18J	143/141J	7.50	791	244	11.0	2725Kg@875kPa	2575Kg@875kPa
RDR75	*205/75R17.5	16H	124/122M	6.00	755	205	13.0	1600Kg@720kPa	1500Kg@720kPa
RDR75	215/75R17.5	16H	128/126M	6.00	768	213	12.5	1800Kg@760kPa	1700Kg@760kPa
RDR75	235/75R17.5	16H	132/130M	6.75	797	237	13.0	2000Kg@775kPa	1900Kg@775kPa
RDR75	245/70R17.5	18J	136/134M	7.50	789	248	13.0	2240Kg@775kPa	2120Kg@775kPa




CONSTRUCTION
RALSON
315/80R22.5

MAXIMUM TRACTION.
UNIFORM WEAR. LASTING VALUE.



RAC52



RAC55



RAC82

TRACTION THAT ENDURES.



RDC56 **RDC66**

RAC52

FEATURES & BENEFITS

1. Sinusoidal Shape Diverter: Provided along the circumferential direction of shoulder groove.
2. Wavy Groove Shape: Enhances the tire's adaptability to different road surfaces and conditions.
3. Dense Intricate Sipe Design: Improves grip on various surfaces, especially in wet conditions.
4. Chip / Cut Compound: Enhances tire life and improves casing integrity.
5. Balanced Rib Ratio: Provides stability, longer mileage.



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RAC55

FEATURES & BENEFITS

1. Integrated Blocks/Notches: High traction, low rolling resistance; uniform tread wear.
2. Optical Sipes: Better traction, heat dissipation improved grip, even wear.
3. Open Shoulder Pattern: Strong traction, self-cleaning longer tread/casing life.
4. Optimized Grooves/Ejectors: Self-cleaning, less downtime better tread/casing life.
5. Balanced Ribs: Even pressure, higher mileage, uniform wear.



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RAC82

FEATURES & BENEFITS

1. High traction & low rolling resistance: For uniform wear and longer tread life.
2. Heat Dissipation & Stable Shoulders: For Even wear under weight & torque.
3. Balanced Rib & Groove Design: Higher mileage, self-cleaning, stone ejection.
4. Edge Grip Stability: Reduced slip, better road contact, improved casing life.



RDC56

FEATURES & BENEFITS

1. Bigger Tread Blocks: Higher load capacity longer tread life.
2. Extra-deep Tread: Extended service life; higher mileage.
3. Open Shoulder Pattern: Strong traction, self-cleaning, better tread/casing life.
4. Solid Center Rib: Improved damage resistance higher mileage.
5. Narrow Center Groove: Better heat dissipation longer tread life.





RDC66

FEATURES & BENEFITS

1. Stronger Grip: Large tread blocks and a wider footprint ensure excellent traction and load handling.
2. Built to Last: Extra-deep tread design delivers extended service life and higher mileage.
3. All-Terrain Ready Open Shoulder Blocks: Offer superior traction and self-cleaning for rough conditions.
4. Smooth & Stable: A larger contact patch enhances flotation and ride comfort.
5. Damage Defender: Solid center rib improves resistance to cuts and mechanical wear, boosting longevity.



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TIRE PATTERN	TIRE SIZE	RATING/ LOAD RANGE	LI/SI	MEAS. RIM (IN)	MAX. OVERALL DIA (MM)	MAX. OVERALL WIDTH (MM)	TREAD DEPTH (MM)	MAX. TIRE LOAD SINGLE	MAX. TIRE LOAD DUAL
RAC52	315/80R22.5	20L	161/157K	9.00	1080	316	17.5	4625Kg@900kPa	4125Kg@900kPa
RAC52	325/95R24	22M	162/160K	9.00	1232	325	16.8	4750Kg@850kPa	4500Kg@850kPa
RAC52	12.00R24	20L	160/156K	8.50	1230	319	17.0	4500Kg@850kPa	4000Kg@850kPa
RAC55	*11.00R20	16H	150/147K	8.00	-	-	-	3350Kg@830kPa	3075Kg@830kPa
RAC55	*12.00R20	18J	154/151K	8.50	1133	325	18.9	3750Kg@830kPa	3450Kg@830kPa
RAC55	255/70R22.5	16H	140/137L	7.50	939	258	17.4	2500Kg@830kPa	2300Kg@830kPa
RAC55	295/80R22.5	18J	152/148K	9.00	1060	310	19.0	3550Kg@850kPa	3150Kg@850kPa
RAC55	315/80R22.5	20L	161/157K	9.00	1087	323	19.1	4625Kg@900kPa	4125Kg@900kPa
RAC55	385/65R22.5	20L	164K	11.75	1083	388	19.0	5000Kg@900kPa	Not Applicable
RAC55	425/65R22.5	20L	165K	12.25	1138	422	18.8	5150Kg@830kPa	Not Applicable
RAC55	11R22.5	18J	148/145L	8.25	1062	292	19.1	3150Kg@830kPa	2900Kg@830kPa
RAC55	13R22.5	18J	156/150K	9.75	1133	325	18.9	4000Kg@860kPa	3350Kg@860kPa
RAC82	325/95R24	22M	162/160K	9.00	1232	321	16.2	4750Kg@850kPa	4500Kg@850kPa
RAC82	12.00R24	20L	160/156K	8.50	1230	318	16.2	4500Kg@850kPa	4000Kg@850kPa
RAC82	12.00R24	22M	162/160K	8.50	1230	318	16.2	4750Kg@850kPa	4500Kg@850kPa
RDC56	*9.00R20	16H	142/140K	7.00	1027	260	23.2	2650Kg@830kPa	2500Kg@830kPa
RDC56	12.00R20	18J	154/151K	8.50	1137	324	22.2	3750Kg@830kPa	3450Kg@830kPa
RDC56	275/80R22.5	16H	149/146K	8.25	1035	279	23.2	3250Kg@830kPa	3000Kg@830kPa
RDC56	295/80R22.5	18J	152/148K	9.00	1062	310	23.2	3550Kg@830kPa	3150Kg@830kPa
RDC56	315/80R22.5	20L	158/156K	9.00	1089	319	20.1	4250Kg@900kPa	4000Kg@900kPa
RDC56	13R22.5	18J	156/150K	9.75	1137	324	22.2	4000Kg@860kPa	3350Kg@860kPa
RDC66	315/80R22.5	20L	158/156K	9.00	1089	321	20.2	4250Kg@900kPa	4000Kg@900kPa
RDC66	11R22.5	18J	148/145L	8.25	1070	292	24.0	3150Kg@830kPa	2900Kg@830kPa


BUS/COACH
RALSON

MAXIMUM TRACTION.
UNIFORM WEAR. LASTING VALUE.



RAU51



RMR61

TIRE PATTERN	TIRE SIZE	RATING/ LOAD RANGE	LI/SI	MEAS. RIM (IN)	MAX. OVERALL DIA (MM)	MAX. OVERALL WIDTH (MM)	TREAD DEPTH (MM)	MAX. TIRE LOAD SINGLE	MAX. TIRE LOAD DUAL
RAU51	275/70R22.5	18J	152/149L	8.25	964	275	18.0	3550Kg@900kPa	3250Kg@900kPa
RMR61	275/70R22.5	18J	152/149L	8.25	960	276	16.0	3550Kg@900kPa	3250Kg@900kPa



RAU51

FEATURES & BENEFITS

1. Reinforced Sidewalls: Handles higher EV weight.
2. EV Rubber Compounds: Improves grip and cut slippage.
3. Wear Indicators: Make early wear easy to spot.
4. 3D Sipe Design: Regulates heat efficiently.
5. Precision Groove: Enhances traction in all weather.



M + S

ECE

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2023



RMR61

FEATURES & BENEFITS

1. Integrated Functional and Optical Sipes: Even wear. Extended tread life. Emerging wear appearance.
2. Wider Shoulder Rib: Improved tread and casing life.
3. Stress Relief Sipe: Smoother ride. Enhanced braking power.
4. Stone Ejectors: Improved tread and casing life.
5. Balanced Rib Ratio: Higher mileage. Even wear. Better driving control. Driving comfort.



M + S

ECE

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A PROMISE THAT LASTS A LIFETIME.

The warranty period for commercial tires manufactured by Ralson is 5 years from the date of sale.

WHAT IS COVERED UNDER WARRANTY

The warranty covers only defects and damage that can be attributed to the manufacturer. Other damage caused by improper use or mechanical damage will not be considered under warranty. Prorated Tire Replacement (Limited Warranty with respect to Defects in Material, Workmanship or Design)

If a Ralson commercial tire becomes unserviceable due to a defect in design, workmanship or material after more than 12 months have elapsed from date of purchase, you will be entitled to a prorated percentage allowance applicable to the purchase price of an equivalent new Ralson commercial tire or other equivalent tire brand marketed by Ralson.

ELIGIBILITY CRITERIA

* You are the owner of new Ralson commercial tires.
* Your Ralson commercial tires have been used only on the vehicle on which they were originally installed as suggested by vehicle manufacturers and recommendations by Ralson.
* Fit tires of the exact size, load capacity and maximum speed specified on the vehicle in the technical requirements for a given vehicle.
* Operate the tire at the tire pressure recommended by the vehicle manufacturer.
* Use rim sizes corresponding to the size of the product.

WHAT IS NOT COVERED UNDER WARRANTY

Irregular Wear or Damage due to:

* Road hazards, punctures, cuts, snags, impact breaks, etc.
* Mechanical conditions of the vehicle.
* Tires with weather cracking which were manufactured five (5) or more years prior to presentation are not covered.
* Accident or vandalism.
* Wreck, collision of tire.
* Improper inflation, overloading, high speed spin up, misapplication, misuse, negligence, racing, chain damage or improper mounting or de-mounting.
* Any tire intentionally altered to change its appearance.
* Tire branded or marked "non-adjustable" (NA) or blemished (Blem) or previously adjusted.
* Misapplication of tire, use of improper inner tube.
* Alteration of the tire or addition of alien material.
* Transfer from one vehicle to another.
* Loss occurred over time or use, incidental or consequential damages.
* Ride disturbance due to damaged wheels or any other vehicle condition.
* Material added to a tire after leaving a factory producing Ralson tires like tire fillers, sealants or balancing substances. If the added materials are the cause of the tire becoming unusable, the tire will not be adjusted.
* Cost of mounting and balancing service except what is covered under warranty.
* Commercial tire failed due to faulty retreading or material.



WITH A GLOBAL NETWORK ESTABLISHED ACROSS 6 CONTINENTS, WE DELIVER UNCOMPROMISED EXCELLENCE, WHEREVER YOU ARE.



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- AFRICA
- MIDDLE EAST
- SOUTH ASIA
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- ASIA PACIFIC

WE'VE BUILT A HOME FOR OURSELVES ALL OVER THE WORLD

PROCESS CERTIFICATIONS

NABL Accredited
In-house Laboratory

All measuring tools are
calibrated with NABL Lab

INTEGRATED MANAGEMENT SYSTEM

IATF
16949:2016
International
Automotive
Task Force

ISO
14001:2015
Environmental
Management
System

ISO
45001:2018
Occupational Health and
Safety Management
System

PRODUCT CERTIFICATIONS

3PMSF

DOT

In-metro

COC

GSO

BIS

SASO

ROW/BROCHURE/EU/290426_ENG



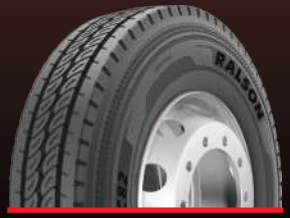
BUILT TO LAST. BORN TO GO FURTHER.

RMR 51 

RMR 61 

RAC 52 

RAC 55 

RAC 82 

RAU 51 

RTR 51 

RTR 61 

RDR 52 

RDR 55 

RDR 75 

RDR 95 

RDC 56 

RDC 66 



WORK ADDRESS:

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