



# Goodyear Off-The-Road Tyres. Rigid Dump Truck.



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MADE TO FEEL GOOD.



## RT-4A / RT-4A+

Radial haulage tyre with a deep tread pattern for outstanding traction and long, even wear.

- 150 (RT-4A) and 170 (RT-4A+) tread depth offers optimized traction and treadwear
- Unique geometry lug pattern offers even pressure distribution and increased mobility
- Rugged tread design offers long, even wear
- Interconnected tread blocks for improved durability
- Optimized pattern with high self-cleaning properties



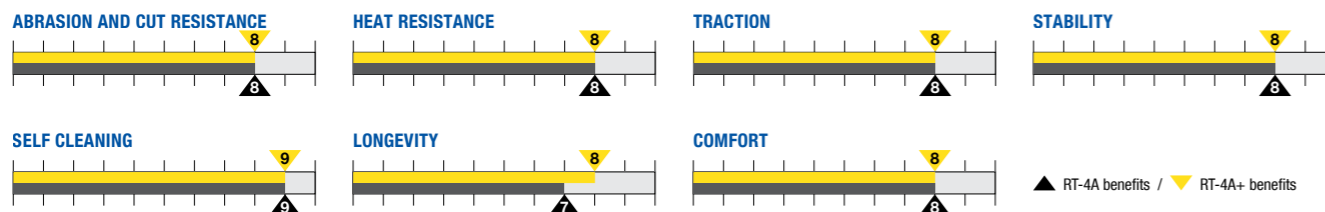
### Engineering Data

Dimension	Design Rim Width / Flange Height (inches)	Tread Depth (mm)	INFLATED DIMENSIONS		LOADED TYRE	
			Overall Width (mm)	Overall Diameter (mm)	Static Loaded Radius (mm)	Rolling Circumference (mm)
<b>RT-4A</b>						
18.00 R 33 Tubeless	13.00 / 2.5	54	507	1870	855	5636
<b>RT-4A+</b>						
24.00 R 35 Tubeless	17.00 / 3.5	71	660	2184	980	6583
27.00 R 49 Tubeless	19.50 / 4.0	75	766	2700	1212	8138

### Loads and Inflation

FOR TRANSPORT SERVICE AT 50KM/H MAXIMUM SPEED

Dimension	Star Marking	Load Speed Index	Loads per Tyre in Kilograms and Inflation in Bar											
			5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25
<b>RT-4A</b>														
18.00 R 33 Tubeless	***	195B	9000	9250	9750	10000	10300	10600	10900	11200	11500	11800	12000	12150
<b>RT-4A+</b>														
24.00 R 35 Tubeless	**	209B	15500	16000	16500	17000	17500	18000	18500	-	-	-	-	-
27.00 R 49 Tubeless	**	201B	22400	23000	23600	25000	25750	26500	27250	-	-	-	-	-



## RM-4A+

The RM-4A+ is the next generation of Goodyear® haulage tyres offering toughness and performance for severe operating conditions.

- Extra-deep tread pattern helps provide longer treadwear
- A sidewall scallop offers reduced temperature buildup and allows for a higher TMPH rating for improved overall performance
- A high-angle, non-directional tread pattern helps provide forward and backward traction



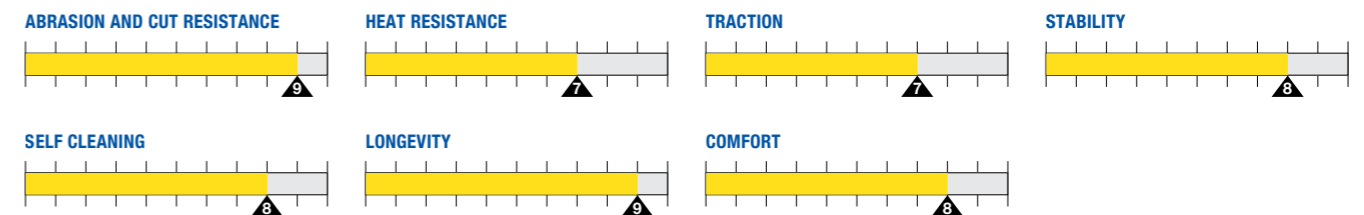
### Engineering Data

Dimension	Design Rim Width / Flange Height (inches)	Tread Depth (mm)	INFLATED DIMENSIONS		LOADED TYRE	
			Overall Width (mm)	Overall Diameter (mm)	Static Loaded Radius (mm)	Rolling Circumference (mm)
27.00 R 49 Tubeless	19.50-4.0	75	758	2697	1238	8130
33.00 R 51 Tubeless	24.00-5.0	88	942	3063	1365	9259
37.00 R 57 Tubeless	27.00-6.0	98	1072	3467	1545	10417
46/90 R 57 Tubeless	29.00-6.0	98	1174	3576	1588	10753
53/80 R 63 Tubeless	36.00-5.0	104	1341	3792	1681	11403
59/80 R 63 Tubeless	44.00-5.0	116	1496	4023	1775	12107

### Loads and Inflation

FOR TRANSPORT SERVICE AT 50KM/H MAXIMUM SPEED

Dimension	Star Marking	Load Speed Index	Loads per Tyre in Kilograms and Inflation in Bar											
			4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	
27.00 R 49 Tubeless	**	223B	19500	20000	20600	21800	22400	23000	23600	25000	25750	26500	27250	
33.00 R 51 Tubeless	***	235B	27250	29000	30000	30750	32500	33500	34500	35600	36500	37500	38750	
37.00 R 57 Tubeless	**	246B	37500	38750	40000	41250	43750	45000	46250	47500	48750	50000	51500	
46/90 R 57 Tubeless	**	252B	45000	47500	48750	51500	53000	54500	56000	58000	60000	61500	63000	
53/80 R 63 Tubeless	**	261B	60000	61500	65000	67000	69000	71000	73000	75000	77500	80000	82500	
59/80 R 63 Tubeless	**	268B	71000	75000	77500	80000	82500	85000	90000	92500	95000	97500	100000	





## RM-4B+

### Engineered for severe operating conditions.

- 170-level tread depth offering superb wear performance
- Optimal tread zone stiffness for improved treadwear
- Cool-running CycleMax tread rubber compound
- Tread lug blading for additional heat resistance
- Interlocking blading for added stability
- Centreline channel for added lateral traction and heat resistance
- Angled main grooves for forward and lateral traction
- Extra thick sidewall for increased resistance to friction and impacts



AGGREGATES      ROCK      HARD IMPROVED SURFACE



**NEW**

## RL-4H

### 150-level radial rock tyre with long, even wear having a flat tread design for optimized footprint and load distribution.

- Solid centerline section for high-torque applications, longer wear and smooth ride
- 150-level tread depth offers 50% deeper tread than standard E-3 for long wear
- Tyre available in multiple tread compounds – Type 2 for long, high-speed applications, Type 3 for intermittent high-speed applications, Type 4 for standard haulage applications and Type 6 for abrasion resistance



EARTH AND MUD      AGGREGATES      ROCK      HARD IMPROVED SURFACE



### Engineering Data

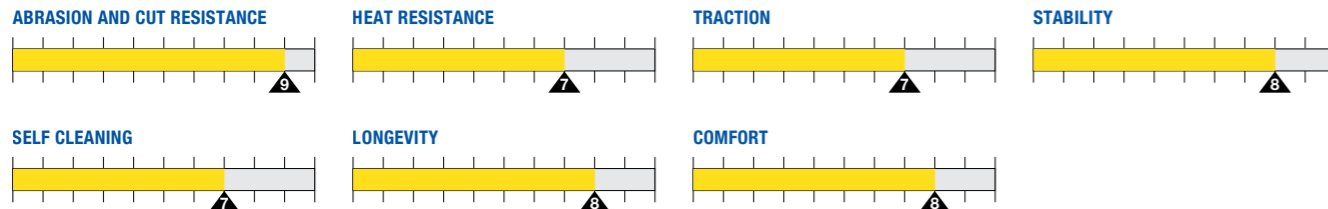
Dimension	Design Rim Width / Flange Height (inches)	Tread Depth (mm)	INFLATED DIMENSIONS		LOADED TYRE	
			Overall Width (mm)	Overall Diameter (mm)	Static Loaded Radius (mm)	Rolling Circumference (mm)
18.00 R 33 Tubeless	13.00 / 2.5	64	507*	1858*	856*	5617*
21.00 R 35 Tubeless	15.00 / 3.0	68	599*	2036*	908*	6134*
24.00 R 35 Tubeless	17.00 / 3.5	70	683*	2205*	998*	6622*
40.00 R 57 Tubeless	29.00 / 6.0	98	1142	3573	1604	10785
46/90 R 57 Tubeless	29.00 / 6.0	98	1174	3576	1600	11090

\*Estimated Data

### Loads and Inflation

FOR TRANSPORT SERVICE AT 50KM/H MAXIMUM SPEED

Dimension	Star Marking	Load Speed Index	Loads per Tyre in Kilograms and Inflation in Bar															
			4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00	7.25	7.50	7.75	8.00	8.25
18.00 R 33 Tubeless	***	195B	-	-	-	-	-	9250	9750	10000	10300	10600	10900	11200	11500	11800	12000	12150
21.00 R 35 Tubeless	**	201B	10300	10600	11200	11500	11800	12150	12850	13200	13600	14000	14500	-	-	-	-	-
24.00 R 35 Tubeless	**	209B	13200	13600	14000	14500	15500	16000	16500	17000	17500	18000	18500	-	-	-	-	-
40.00 R 57 Tubeless	**	250B	42500	45000	46250	48750	50000	51500	53000	54500	56000	58000	60000	-	-	-	-	-
46/90 R 57 Tubeless	**	252B	45000	47500	48750	51500	53000	54500	56000	58000	60000	61500	63000	-	-	-	-	-



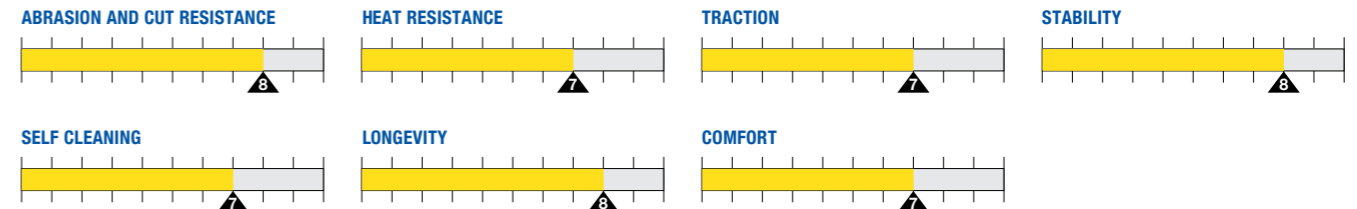
### Engineering Data

Dimension	Design Rim Width / Flange Height (inches)	Tread Depth (mm)	INFLATED DIMENSIONS		LOADED TYRE	
			Overall Width (mm)	Overall Diameter (mm)	Static Loaded Radius (mm)	Rolling Circumference (mm)
18.00 R 33 Tubeless	13.00-2.5	54	501	1871	866	5,639
24.00 R 35 Tubeless	17.00-3.5	56	691	2190	1003	6,570
27.00 R 49 Tubeless	19.50-4.0	64	752	2705	1214	8,137.8
30.00 R 51 Tubeless	22.00-4.5	70	856	2936	1334	8850
33.00 R 51 Tubeless	24.00-5.0	76	932	3063	1382	9259
36.00 R 51 Tubeless	26.00-5.0	85	1031	3261	1468	9804
37.00 R 57 Tubeless	27.00-6.0	85	1072	3442	1547	10417

### Loads and Inflation

FOR TRANSPORT SERVICE AT 50KM/H MAXIMUM SPEED

Dimension	Star Marking	Load Speed Index	Loads per Tyre in Kilograms and Inflation in Bar												
			4.50	4.75	5.00	5.25	5.50	5.75	6.00	6.25	6.50	6.75	7.00		
18.00 R 33 Tubeless	**	191B	7750	8000	8500	8750	9000	9250	9750	10000	10300	10600	10900		
24.00 R 35 Tubeless	**	209B	13200	13600	14000	14500	15500	16000	16500	17000	17500	18000	18500		
27.00 R 49 Tubeless	**	223B	19500	20000	20600	21800	22400	23000	23600	25000	25750	26500	27250		
30.00 R 51 Tubeless	**	230B	23600	25000	25750	26500	28000	29000	30000	30750	31500	32500	33500		
33.00 R 51 Tubeless	**	235B	27250	29000	30000	30750	32500	33500	34500	35600	36500	37500	38750		
36.00 R 51 Tubeless	**	241B	33500	35500	36500	37500	38750	40000	41250	42500	43750	45000	46250		
37.00 R 57 Tubeless	**	245B	37500	38750	40000	41250	43750	45000	46250	47500	48750	50000	51500		





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