



Helping you extract the most from your business.

Get there with Goodyear **HAULAGE** Truck Tires

GOODYEAR
Get there®



When tough tires meet rough conditions, we help you get there.

GOODYEAR RADIALS FOR RIGID HAULAGE VEHICLES HELP YOU GET THERE

Goodyear helps haulage operations get there. And getting there means so much more than extracting minerals from the Earth and making the delivery. Efficient haulage helps extract the most from your business and can deliver more for your business needs...in productivity, lower costs of operation, and throughput.

The road from loader to customer is usually rough and tough on operations. Bad weather, challenging conditions, and rising operational costs are the realities; Goodyear product performance, supply reliability, and training support help you better meet those realities with quality, hardworking tires. Strong, reinforced sidewalls help resist cuts and snags; tread material helps provide optimum wear in a variety of operating conditions; and the steel-belted construction promotes low rolling resistance, which is important for fuel economy and good retreadability.

Radial haulage truck tires face some tough challenges in mining, quarry and construction work. Goodyear has a wide range of radial tires to help get you there.



RL-4M+

RL-4J

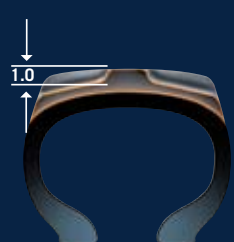
RT-4A+

RL-4B

GOODYEAR RIGID HAULAGE BIAS TIRES HELP GET YOU THERE IN TOUGH CONDITIONS

Goodyear tires help support heavy loads in tough working conditions. This family of bias tires features thick sidewalls and undertread to help resist damage from punctures. Enhanced toughness can improve operator productivity — and Goodyear bias haulage tires have a casing made with our tough nylon construction to help wear better and last longer.

Industry Code	Tread Depth/Type	Radial	Bias
E-3	100 Level Rock	RL-3J	HRL-3A
E-3+	125 Level Rock	RL-3+	
E-4	150 Level Rock	RL-4B RL-4H RL-4H II RL-4J RL-4J II RL-4 RL-4C RL-4L GP-4B GP-4C RT-4A	HRL-4B MRL-4B MRL-4D
E-4+	160 Level Rock	RL-4M+ RT-4A+	



Standard Tread Depth



Extra Tread Depth

GOODYEAR'S VARIETY OF HAULAGE TIRES, GIVES YOU CHOICES TO HELP YOU GET THERE

Goodyear's line of haulage tires 18.00-33/18.00R25 and larger offer a choice of features that can enhance performance in different jobsite conditions. The chart below shows currently available options:

MATERIAL LEGEND
2 = Heat Resistant
3 = Standard
4 = Abrasion Resistant
6 = Ultra Abrasion Resistant

CONSTRUCTION LEGEND
S, SL = Standard
H = Heavy Duty

NOTE: Steel belts are standard in all radial ply tires.

GOODYEAR
Get there®

RADIAL (in order by size)

	Size	Desc.	Ply Rating	Construction/ Material	Industry Reference	Tread Depth		Overall Width		Overall Diameter		Static Load Radius		Load		Inflation	
						32nds	Mm.	Ins.	Mm.	Ins.	Mm.	Ins.	Mm.	Lbs. (per T&RA & ETRO industry standards for 5mph operation)	Kgs.	PSI	kPa
12.00R24	12.00R24	RL-4J	3*	4S	E-4	42	33	13.3	338	50.3	1275	23.5	599	9900	4500	116	800
14.00R24	14.00R24	RL-4L	3*	4S	E-4	47	37	14.7	373	55.5	1410	24.6	625	13600	6150	116	800
	14.00R24	RL-4J	3*	4S	E-4	48	38	15.3	389	55.6	1412	25.9	658	13600	6150	116	800
14.00R25	14.00R25	RL-4J	3*	4S	E-4	48	38	15.3	389	55.6	1412	25.9	658	13600	6150	116	800
	14.00R25	RL-4L	3*	4S	E-4	47	37	14.7	373	55.5	1410	24.6	625	13600	6150	116	800
18.00R25	18.00R25	RL-4	2*	6S	E-4	68	54	19.9	505	65.2	1656	29.8	757	20400	9250	102	700
	18.00R25	RL-4J	2*	4S	E-4	68	54	20.3	516	65.4	1661	30.1	765	20400	9250	102	700
	18.00R33	RL-3+	2*	2S 4S	E-3+	53	42	19.5	495	71.8	1824	33.1	841	24000	10900	102	700
	18.00R33	RL-4B	2*	4S 6S	E-4	68	54	20.0	507	73.2	1858	33.7	856	24000	10900	102	700
	18.00R33	RL-4B	3*	4S	E-4	68	54	20.0	507	73.2	1858	33.7	856	26800	12150	120	825
18.00R33	18.00R33	RL-4J	2*	4S 6S	E-4	68	54	19.7	501	73.7	1871	34.1	866	24000	10900	102	700
	18.00R33	RL-4H	2*	2S 4S 6S	E-4	68	54	19.7	501	73.7	1871	34.1	866	24000	10900	102	700
	18.00R33	GP-4C	2*	4S 6S	E-4	70	56	20.2	513	73.2	1858	32.7	831	24000	10900	102	700
	18.00R33	RT-4A	2*	4S 6S	E-4	68	54	20.2	513	73.5	1867	32.8	833	24000	10900	102	700
21.00R33	21.00R33	RL-4B	2*	2S 4S	E-4	68	54	23.6	599	78.4	1991	36.0	914	30900	14000	102	700
	21.00R35	RL-3+	2*	2S 4S	E-3+	56	44	23.1	587	79.3	2014	36.3	922	32000	14500	102	700
	21.00R35	RL-4J	2*	4S 6S	E-4	68	54	23.2	590	80.4	2042	37.0	940	32000	14500	102	700
21.00R35	21.00R35	RL-4B	2*	4S 6S	E-4	70	56	23.6	599	80.2	2036	35.8	908	32000	14500	102	700
	21.00R35	RL-4H/4HII	2*	2S 4S 6S	E-4	68	54	23.2	590	80.4	2042	37.0	940	32000	14500	102	700
	24.00R35	RL-4HIII	2*	2S 4S 6S	E-4	71	56	27.2	691	86.2	2190	39.5	1003	40800	18500	102	700
24.00R35	24.00R35	RL-3+	2*	2S 4S	E-3+	60	48	25.9	658	84.0	2134	38.2	970	40800	18500	102	700
	24.00R35	RL-4J	2*	4S 6S	E-4	71	56	27.2	691	86.2	2190	39.5	1003	40800	18500	102	700
24.00R49	24.00R49	RL-4J	2*	2S 4S 6S	E-4	73	58	27.3	693	100.2	2545	46.0	1163	48100	21800	102	700
	27.00R49	RL-4	2*	2S 4S	E-4	80	64	29.4	747	105.1	2670	47.9	1217	60000	27250	102	700
	27.00R49	RL-4H	2*	2S 3S 4S 6S	E-4	81	64	29.6	752	106.3	2700	48.7	1237	60000	27250	102	700
	27.00R49	RL-4H	2*	2H 4H 6H	E-4	81	64	29.6	752	106.3	2700	48.7	1237	60000	27250	102	700
	27.00R49	RL-4J	2*	4S 6S	E-4	81	64	29.6	752	106.3	2700	48.7	1237	60000	27250	102	700
27.00R49	27.00R49	RL-3+	2*	2S 4S	E-3+	67	53	29.6	752	104.2	2647	47.4	1204	60000	27250	102	700
	27.00R49	RT-4A+	2*	4S	E-4+	95	75	29.3	744	106.2	2698	47.7	1211	60000	27250	102	700
	27.00R49	RL-4A	2*	2S 4S 6S	E-4	82	65	29.9	760	106.5	2705	48.5	1232	60000	27250	102	700
	27.00R49	RL-4A	2*	2H 4H 6H	E-4	82	65	29.9	760	106.5	2705	48.5	1232	60000	27250	102	700
	27.00R49	GP-4B	2*	2S 4S 6S	E-4	82	65	29.9	760	106.5	2705	48.8	1240	60000	27250	102	700
	30.00R51	GP-4B	2*	2H 4H 6H	E-4	82	65	29.9	760	106.5	2705	48.8	1240	60000	27250	102	700
30.00R51	30.00R51	RL-4H	2*	2S 3S 4S	E-4	88	70	33.7	856	115.6	2936	52.5	1334	74000	33500	102	700
	30.00R51	RL-4H	2*	2H 4H 6H	E-4	88	70	33.7	856	115.6	2936	52.5	1334	74000	33500	102	700
	33.00R51	RL-3J	2*	2S 3S	E-3	63	50	36.5	927	118.7	3015	53.7	1364	85500	38750	102	700
	33.00R51	RL-3J	2*	2H 4H	E-3	63	50	36.5	927	118.7	3015	53.7	1364	85500	38750	102	700
	33.00R51	RL-4H	2*	2H 3H 4H 6H	E-4	95	76	36.7	932	120.6	3063	54.4	1382	85500	38750	102	700
	33.00R51	RL-4H	2*	2S 4S	E-4	95	76	36.7	932	120.6	3063	54.4	1382	85500	38750	102	700
	33.00R51	RL-4C	2*	2H 4H 6H	E-4	98	78	37.1	942	120.6	3063	54.7	1389	85500	38750	102	700
	33.00R51	GP-4B	2*	2H 4H 6H	E-4	98	78	37.1	942	120.6	3063	54.7	1389	85500	38750	102	700
	33.00R51	RL-4M+	2*	2SL 3SL 4SL 6SL	E-4+	110	88	37.1	942	120.6	3063	54.7	1389	85500	38750	102	700
36.00R51	36.00R51	RL-4H	2*	2S	E-4	108	85	40.6	1031	128.4	3261	57.8	1468	102000	62500	102	700
	36.00R51	RL-4H	2*	2H 3H 4H 6H	E-4	108	85	40.6	1031	128.4	3261	57.8	1468	102000	62500	102	700
	36.00R51	RL-3	2*	2H	E-3	73	58	39.7	1008	125.0	3175	56.2	1427	102000	62500	102	700
	37.00R57	RL-4H	2*	2S	E-4	108	85	42.2	1072	135.5	3442	60.9	1547	113500	51500	102	700
	37.00R57	RL-4H	2*	2H 3H 4H 6H	E-4	108	85	42.2	1072	135.5	3442	60.9	1547	113500	51500	102	700
	37.00R57	RL-4H II	2*	2H 3H 4H 6H	E-4	108	85	42.1	1069	135.8	3449	61.6	1565	113500	51500	102	700
37.00R57	37.00R57	RL-4J II	2*	2H 3H 4H 6H	E-4	108	85	42.1	1069	135.8	3449	61.6	1565	113500	51500	102	700
	37.00R57	RL-4M+	2*	2SL 3SL 4SL	E-4+	124	98	42.5	1080	135.8	3449	61.5	1562	113500	51500	102	700
	37.00R57	RL-4C	2*	2H	E-4	112	89	42.5	1080	135.8	3449	61.5	1562	113500	51500	102	700
	37.00R57	GP-4C	2*	2H 4H	E-4	112	89	42.5	1080	135.8	3449	61.5	1562	113500	51500	102	700
40.00R57	40.00R57	RL-4B	2*	2SL 3SL 4SL	E-4	108	85	44.5	1130	140.5	3569	62.4	1585	132500	60000	102	700
46/90R57	46/90R57	RL-4B	2*	2SL 3SL 4SL	E-4	108	85	47.2	1199	140.8	3576	63.0	1600	139000	63000	102	700
45R57	45R57	Two Piece Assembly	2*	2H 3H 4H	E-4	110	87	46.2	1173	139.8	3551	63.5	1613	139000	63000	109	750

RADIAL

RT-4A+ (E-4+)

150+ level tire for haulage use where tough operating conditions demand outstanding toughness and performance.



- Non-directional tread pattern helps improve traction and treadwear
- Even pressure distribution with improved forward and lateral traction
- Submerged center rib for enhanced late life treadwear
- Enhanced cut resistance and stress distribution

RL-4M+ (E-4+)

150+ level tire for haulage use in tough operating conditions.



- Non-directional tread pattern helps improve traction and treadwear
- Even pressure distribution allows improved forward and lateral traction
- Submerged center rib to help enhance late life treadwear
- Enhanced cut resistance and stress distribution

RL-4A • RL-4B • RL-4C (E-4)

150-level radial rock tire with a unique wide, flat tread arc width to help promote long, even wear.



- Wide, flat tread radius helps provide long even treadwear
- Solid centerline section helps provide long wear and a smooth ride even in high torque applications

RL-4H • RL-4H II (E-4)

150-level radial rock tire with a flat tread and footprint to help provide good load distribution.



- Solid centerline section helps provide long wear and a smooth ride even in high torque operations

RL-4J (E-4)

150-level radial rock tire helps provide long tread life and good traction.



- Submerged centerline zigzag groove helps provide superior lateral traction even in high torque applications
- Tapered shoulder lugs promote self-cleaning to promote forward traction

RL-4J II (E-4)

150-level radial rock tire helps promote traction throughout the tire service life.



- Full-depth/zigzag centerline groove helps provide superior lateral traction, even in high torque applications
- Tapered shoulder lugs help provide self-cleaning for excellent forward traction

RL-4 (E-4)

150-level radial rock tire used primarily on bottom dump trucks and 85-100 ton end dump trucks.



- Solid centerline section offers long wear, a smooth ride, even in high torque applications

RT-4A (E-4)

150-level tire for haulage in tough operating conditions



- Unique geometry lug pattern helps provide even pressure distribution and increased mobility
- Butressed shoulder lugs help extend tread life, resist sidewall cutting and promotes self-cleaning
- Rugged tread design helps provide long even wear

GP-4B (E-4)

150-level traction radial tire for rigid haulage trucks.



- Solid center rib and non-directional tread design helps provide good lateral traction, long wear and a smooth ride
- With radial construction and a tire material that helps provide improved treadwear and cooler running

GP-4C (E-4)

A deep tread radial tire for haulage trucks used in demanding underfoot conditions.



- Open shoulder grooves help provide excellent traction and help promote self-cleaning
- High tensile steel belt package helps resist cuts and impact damage
- Solid center rib helps provide good lateral traction, long wear and smooth ride

RL-4L (E-4)

150-level radial tire for logging trucks needing rugged traction.



- Multi-element tire offers added traction in rugged conditions

RL-3+ (E-3+)

125-level radial rock tire for high-speed haulage on end dump trucks.



- Solid centerline section offers long wear, a smooth ride even in high torque applications
- 125-level tread depth helps resist cuts, enhance traction and helps provide long wear

RL-3J (E-3)

100-level radial rock tire for 130-150 ton dump trucks used in high-speed service.



- Tire is cooler running in long haul, high-speed service
- Centerline zigzag groove helps provide superior lateral traction even in high torque applications
- Tapered shoulder lugs helps promote self-cleaning for excellent forward traction

BIAS PLY (in order by size)

	Size	Desc.	Ply Rating	Construction/ Material	Industry Reference	Tread Depth		Overall Width		Overall Diameter		Static Load Radius		Load		Inflation	
						32nds	Mm.	Ins.	Mm.	Ins.	Mm.	Ins.	Mm.	Lbs. (per T&PA & ETRO industry standards for 5mph operation)	Kgs.	PSI	kPa
16.00-25	16.00-25	HRL-3A	24	4S	E-3	37	29	17.4	442	58.1	1476	26.9	683	13200	6000	69	475
	16.00-25	HRL-3A	28	4S	E-3	37	29	17.4	442	58.1	1476	26.9	683	14800	6700	83	575
	16.00-25	HRL-4B	28	4S	E-4	67	53	17.2	437	59.9	1521	28.0	711	14800	6700	83	575
	18.00-25	HRL-3A	16	4S	E-3	39	31	20.4	518	63.6	1615	29.3	744	12300	5600	40	275
18.00-25	18.00-25	HRL-3A	32	4S	E-3	39	31	20.4	518	63.6	1615	29.3	744	19300	8750	83	575
	18.00-25	HRL-4B	28	4S	E-4	70	56	20.3	516	65.2	1656	30.4	772	17600	8000	73	500
	18.00-25	HRL-4B	32	4S	E-4	70	56	20.3	516	65.2	1656	30.4	772	19300	8750	83	575
	18.00-25	HRL-4B	40	4S	E-4	70	56	20.3	516	65.2	1656	30.4	772	21500	9750	102	700
18.00-33	18.00-33	HRL-3A	32	4S 6S	E-3	39	31	20.4	518	71.9	1826	33.4	848	22700	10300	83	575
	18.00-33	HRL-4B	32	4S 6S	E-4	70	56	20.3	516	73.4	1864	34.4	874	22700	10300	83	575
	18.00-33	HRL-4B	36	4S 6S	E-4	70	56	20.3	516	73.4	1864	34.4	874	23400	10600	91	625
	21.00-35	MRL-4B	36	2S 4S	E-4	76	60	23.8	605	80.1	2035	37.2	945	28300	12850	80	550
21.00-35	21.00-35	MRL-4B	40	2S	E-4	76	60	23.8	605	80.1	2035	37.2	945	30900	14000	91	625
	21.00-35	HRL-4B	36	4S	E-4	70	56	24.0	610	80.2	2037	37.2	945	28300	12850	80	550
	24.00-35	HRL-4B	36	4S	E-4	73	58	26.7	678	86.0	2184	39.7	1008	34200	15500	69	475
	24.00-35	HRL-4B	42	4S	E-4	73	58	26.7	678	86.0	2184	39.7	1008	37500	17000	83	575
24.00-35	24.00-35	HRL-4B	48	2S 4S	E-4	73	58	26.7	678	86.0	2184	39.7	1008	40800	18500	94	650
	24.00-49	HRL-4B	36	4S	E-4	73	58	26.2	665	100.1	2543	46.3	1176	40800	18500	69	475
	24.00-49	HRL-4B	42	4S	E-4	73	58	26.2	665	100.1	2543	46.3	1176	45400	20600	83	575
	24.00-49	MRL-4D	48	2S 4S	E-4	92	73	27.5	699	100.7	2558	47.8	1214	48100	21800	94	650
27.00-49	27.00-49	HRL-4B	48	2S 4S	E-4	85	67	29.2	742	105.9	2690	48.4	1229	55100	25000	83	575
	27.00-49	HRL-4B	54	2S 4S	E-4	85	67	29.2	742	105.9	2690	48.4	1229	60000	27250	94	650
	27.00-49	MRL-4D	48	2S 4S	E-4	95	75	29.7	754	105.7	2685	49.6	1260	55100	25000	83	575
	30.00-51	HRL-4B	46	2S	E-4	98	78	33.1	841	113.3	2878	51.9	1318	64000	29000	73	500
30.00-51	30.00-51	HRL-4B	52	2S	E-4	98	78	33.1	841	113.3	2878	51.9	1318	66000	30000	80	550
33.00-51	33.00-51	HRL-4B	58	4S	E-4	104	83	35.6	904	120.2	3053	54.7	1389	78500	35500	83	575
36.00-51	36.00-51	HRL-4B	58	2S 4S	E-4	112	89	40.0	1016	127.8	3246	58.8	1494	91000	41250	76	525

BIAS

HRL-4B (E-4)

Bias tire for utility haulage applications.



- Solid centerline section helps provide long wear and a smooth ride
- Aggressive, lug design helps provide premium performance in harsh underfoot conditions
- The non-directional tread design helps to provide good fore and aft traction

MRL-4B • MRL-4D (E-4)

Bias tire with extra tread depth and a flatter tread radius for severe rock service.



- Solid centerline section helps provide long wear and a smooth ride
- Flat, deep tread helps provide long tread life in severe underfoot conditions
- Aggressive, lug design offers premium performance in harsh underfoot conditions

HRL-3A (E-3)

Conventional size rock tire for use in moderately severe service.



- Lug design helps provide outstanding performance in harsh underfoot conditions
- Tough casing helps promote potential for multiple retreads
- Tire material helps resist cuts and helps prevent sidewall cracking



To locate your Goodyear OTR representative, see our Web site at
www.goodyearotr.com