



ROCK GRIP E4 - Data Sheet



Description

ROCK GRIP (E-4) is a bias-ply tire specially designed for haul trucks in mining service and quarry operations. Whenever your short-haul site conditions require both heat resistance and cut protection, ROCK GRIP is the tire you can rely upon.

UM

US Standard

Construction

 BIAS

Machinery

OTR: Rigid Dump Truck

SIZE	Version	USACode	TRA Code	PR	RIM REC	RIM ALT	OW	OD	SLR	RC	Type	Tread Depth
14.00 - 25	STANDARD	94042210	E4	32	10.00/2.0		14.8	55.5	25.6	164.3	TL	64
14.00 - 25	STANDARD	94041879	E4	24	10.00/2.0		14.8	55.5	25.6	164.3	TL	64
14.00 - 25	STANDARD	94039746	E4	28	10.00/1.5		14.8	55.5	25.6	164.3	TL	64
14.00 - 25	STANDARD	94039753	E4	28	10.00/1.5		14.8	55.5	25.6	164.3	TT	64
14.00 - 25	STANDARD	94041893	E4	28	10.00/2.0		14.8	55.5	25.6	164.3	TL	64
14.00 - 25	STANDARD	94042203	E4	28	10.00/2.0		14.8	55.5	25.6	164.3	TT	64
14.00 - 25	STANDARD	94039760	E4	32	10.00/1.5		14.8	55.5	25.6	164.3	TL	64
14.00 - 25	STANDARD	94039722	E4	24	10.00/1.5		14.8	55.5	25.6	164.3	TL	64
14.00 - 25	STANDARD	94041886	E4	24	10.00/2.0		14.8	55.5	25.6	164.3	TT	64
14.00 - 25	STANDARD	94039739	E4	24	10.00/1.5		14.8	55.5	25.6	164.3	TT	64
16.00 - 25	STANDARD	94027651	E4	28	11.25/2.0	13.00/2.0	18.5	60	27.5	177.7	TL	65
16.00 - 25	STANDARD	94025879	E4	32	11.25/2.0	13.00/2.0	18.5	60	27.5	177.7	TL	65
16.00 - 25	STEEL BELTED	94059621	E4	32	11.25/2.0	13.00/2.0	18.5	60	27.5	177.7	TL	65
18.00 - 25	CUT RESISTANT	94075188	E4	40	13.00/2.5	15.00/2.5	20.1	65	29.6	192.3	TT	69
18.00 - 25	STANDARD	94015528	E4	40	13.00/2.5	15.00/2.5	20.1	65	29.6	192.3	TL	69
18.00 - 25	STANDARD	94015498	E4	32	13.00/2.5	15.00/2.5	20.1	65	29.6	192.3	TL	69
18.00 - 25	STANDARD	94015504	E4	36	13.00/2.5	15.00/2.5	20.1	65	29.6	192.3	TL	69
18.00 - 25	STANDARD	94015511	E4	40	13.00/2.5	15.00/2.5	20.1	65	29.6	192.3	TT	69
18.00 - 25	STANDARD	94015474	E4	24	13.00/2.5	15.00/2.5	20.1	65	29.6	192.3	TT	69
18.00 - 25	STANDARD	94015481	E4	32	13.00/2.5	15.00/2.5	20.1	65	29.6	192.3	TT	69
18.00 - 33	CUT RESISTANT COMPOUND	94048762	E4	40	13.00/2.5		20.1	74.3	34.2	219.9	TL	75
18.00 - 33	CUT RESISTANT COMPOUND	94048465	E4	36	13.00/2.5		20.1	74.3	34.2	219.9	TL	75
18.00 - 33	STANDARD	94015535	E4	36	13.00/2.5		20.1	74.3	34.2	219.9	TT	75
18.00 - 33	STANDARD	94015542	E4	36	13.00/2.5		20.1	74.3	34.2	219.9	TL	75
18.00 - 33	STANDARD	94015559	E4	40	13.00/2.5		20.1	74.3	34.2	219.9	TT	75
18.00 - 33	STANDARD	94015566	E4	40	13.00/2.5		20.1	74.3	34.2	219.9	TL	75
18.00 - 33	STANDARD	94015573	E4	44	13.00/2.5		20.1	74.3	34.2	219.9	TL	75
21.00 - 35	CUT RESISTANT COMPOUND	94048779	E4	40	15.00/3.0		22.8	80.3	37.1	238.9	TL	75
21.00 - 35	CUT RESISTANT COMPOUND	94067343	E4	36	15.00/3.0		22.8	80.3	37.1	238.9	TL	75
21.00 - 35	STANDARD	94015580	E4	36	15.00/3.0		22.8	80.3	37.1	238.9	TL	75
21.00 - 35	STANDARD	94015597	E4	40	15.00/3.0		22.8	80.3	37.1	238.9	TL	75
24.00 - 35	CUT RESISTANT COMPOUND	94044702	E4	48	17.00/3.5		25.8	86.2	39.5	255.2	TL	77
24.00 - 35	STANDARD	94015603	E4	48	17.00/3.5		25.8	86.2	39.5	255.2	TL	77
24.00 - 49	CUT RESISTANT COMPOUND	94048496	E4	48	17.00/3.5		25.8	99.6	46.6	295.2	TL	77
24.00 - 49	STANDARD	94026548	E4	42	17.00/3.5		25.8	99.6	46.6	295.2	TL	77
24.00 - 49	STANDARD	94025893	E4	48	17.00/3.5		25.8	99.6	46.6	295.2	TL	77
27.00 - 49	CUT RESISTANT COMPOUND	94044597	E4	48	19.50/4.0		29.1	106.1	49.3	314.4	TL	85
27.00 - 49	CUT RESISTANT COMPOUND	94067299	E4	54	19.50/4.0		29.1	106.1	49.3	314.4	TL	85
27.00 - 49	STANDARD	94035281	E4	54	19.50/4.0		29.1	106.1	49.3	314.4	TL	85
27.00 - 49	STANDARD	94026555	E4	48	19.50/4.0		29.1	106.1	49.3	314.4	TL	85
30.00 - 51	CUT RESISTANT COMPOUND	94044603	E4	52	22.00/4.5		32.7	114.6	53.1	339.2	TL	91
30.00 - 51	STANDARD	94029228	E4	46	22.00/4.5		32.7	114.6	53.1	339.2	TL	90
30.00 - 51	STANDARD	94029235	E4	52	22.00/4.5		32.7	114.6	53.1	339.2	TL	90

Rolling Circumference & SLR values are at rated Load and inflation pressure. These values may vary at different Load and pressure condition.

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